

1.1.1. The Institution ensures effective curriculum planning and delivery through a wellplanned and documented process including Academic Calendar and conduct of Continuous Internal Assessment.

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Directorate of Academic Planning

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA-533003, Andhra Pradesh, INDIA

(Established by AP Government Act No. 30 of 2008)

Lr. No. DAP/AC/I Year /B. Tech/2022

Date 23.09.2022

Dr. KVSG Murali Krishna,

M.E. Ph.D., Director, Academic Planning JNTUK, Kakinada

То

All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Academic Calendar for I Year - B. Tech for the AY 2022-23

I SEMEST	ER		
Description	From	То	Weeks
Commencement of Class Work	26.09.2022		
Induction Classes	26.09.2022	15.10.2022	3 W
I Unit of Instruction	17.10.2022	10.12.2022	8W
I Mid Examinations	05.12.2022	10.12.2022	
II Unit of Instructions	12.12.2022	04.02.2023	8W
II Mid Examinations	30.01.2023	04.02.2023	
Preparation & Practicals	06.02.2023	11.02.2023	1 W
End Examinations	13.02.2023	25.02.2023	2W
Commencement of II Semester Class Work	27.02.2023		
II SEMEST	TER		
I Unit of Instructions	27.02.2023	22.04.2023	8W
I Mid Examinations	17.04.2023	22.04.2023	
II Unit of Instructions	24.04.2023	17.06.2023	8W
II Mid Examinations	12.06.2023	17.06.2023	
Preparation & Practicals	19.06.2023	24.06.2023	1 W
End Examinations	26.06.2023	08.07.2023	2W

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Directorate of Academic Planning

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA-533003, Andhra Pradesh, INDIA

(Established by AP Government Act No. 30 of 2008)

Lr. No. DAP/AC/II Year /B. Tech/B. Pharmacy/2022

M.E. Ph.D.,

Date 20.08.2022

Dr. KVSG Murali Krishna,

Director, Academic Planning JNTUK, Kakinada

То

All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Academic Calendar for II Year - B. Tech/B. Pharmacy for the AY 2022-23 (2021-22 Admitted Batch)

I SEMEST	ER		
Description	From	То	Weeks
Community Service Project	22.08.2022	03.09.2022	2W
I Unit of Instruction	05.09.2022	29.10.2022	8W
I Mid Examinations	24.10.2022	29.10.2022	
II Unit of Instructions	31.10.2022	24.12.2022	8W
II Mid Examinations	19.12.2022	24.12.2022	
Preparation & Practicals	26.12.2022	31.12.2022	1 W
End Examinations	02.01.2023	14.01.2023	2W
Commencement of II Semester Class Work	16.01.2023		
II SEMEST	TER		
I Unit of Instructions	16.01.2023	11.03.2023	8W
I Mid Examinations	06.03.2023	11.03.2023	
II Unit of Instructions	13.03.2023	06.05.2023	8W
II Mid Examinations	01.05.2023	06.05.2023	
Preparation & Practicals	08.05.2023	13.05.2023	1 W
End Examinations	15.05.2023	27.05.2023	2W

* As per the APSCHE Guidelines Out of the Total 180 hours of Community Service Project leading to 4 Credits, two weeks will be offline and remaining project work can be done during the II-I semester weekends and holidays.

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Directorate of Academic Planning

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA-533003, Andhra Pradesh, INDIA

(Established by AP Government Act No. 30 of 2008)

Lr. No. DAP/AC/III Year /B. Tech/B. Pharmacy/2022

Date 14.09.2022

Dr. KVSG Murali Krishna,

M.E., Ph.D., Director, Academic Planning

JNTUK, Kakinada

То

All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Academic Calendar for III Year - B. Tech/B. Pharmacy for the AY 2022-23					
(2020-21 Admitted Batch)					
I SEMESTER					

I SEMESTER					
Description	From	То	Weeks		
Community Service Project	15.07.2022	30.07.2022	2W		
I Unit of Instruction	01.08.2022	24.09.2022	8W		
I Mid Examinations	26.09.2022	01.10.2022	1 W		
II Unit of Instructions	03.10.2022	26.11.2022	8W		
II Mid Examinations	28.11.2022	03.12.2022	1 W		
Preparation & Practicals	05.12.2022	10.12.2022	1 W		
End Examinations	12.12.2022	25.12.2022	2W		
Commencement of II Semester Class Work	02.01.2023				
II SEMEST	'ER				
I Unit of Instructions	02.01.2023	25.02.2023	8W		
I Mid Examinations	27.02.2023	04.03.2023	1 W		
II Unit of Instructions	06.03.2023	29.04.2023	8W		
II Mid Examinations	01.05.2023	06.05.2023	1 W		
Preparation & Practicals	08.05.2023	13.05.2023	l W		
End Examinations	15.05.2023	27.05.2023	2W		

* As per the APSCHE Guidelines Out of the Total 180 hours of Community Service Project leading to 4 Credits, two weeks will be offline and remaining project work can be done during the III-I semester weekends and holidays. The summer internship can be done in online cum offline during III-I and III-II semesters.

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Directorate of Academic Planning

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA-533003, Andhra Pradesh, INDIA (Established by AP Government Act No. 30 of 2008)

Lr. No. DAP/AC/IV Year /B. Tech/B. Pharmacy/2022

Date 25.06.2022

Dr. KVSG Murali Krishna,

M.E, Ph.D.,

Director, Academic Planning JNTUK, Kakinada

То

All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Academic Calendar for IV Year - B. Tech/B. Pharmacy for the AY 2022-23

I SEMESTER					
Description	From	То	Weeks		
Commencement of Class Work	04.07.2022				
I Unit of Instruction	04.07.2022	27.08.2022	8W		
I Mid Examinations	29.08.2022	03.09.2022	1 W		
II Unit of Instructions	05.09.2022	29.10.2022	8W		
II Mid Examinations	31.10.2022	05.11.2022	1 W		
Preparation & Practicals	07.11.2022	12.11.2022	1 W		
End Examinations	14.11.2022	26.11.2022	2W		
Commencement of II Semester Class Work	05.12.2022				
II SEMEST	ER				
I Unit of Instructions	05.12.2022	28.01.2023	8W		
I Mid Examinations	30.01.2023	04.01.2023	1 W		
II Unit of Instructions	06.01.2023	01.04.2023	8W		
II Mid Examinations	03.04.2023	08.04.2023	1 W		
Preparation & Practicals	10.04.2023	15.04.2023	1 W		
End Examinations	17.04.2023	29.04.2023	2W		

Director.

Academics & Planning, Director JACademic Planning JNTUK Kakinada

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Directorate of Academic Planning JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA-533003, Andhra Pradesh, INDIA (Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/RAC/I Year/M. Tech/2022-23

Date: 14-12-2022

Dr. KVSG Murali Krishna,

M.E, Ph.D.,

Director, Academic Planning JNTUK, Kakinada

To All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Revised Academic Calendar of I Year M. Tech/M. Pharmacy Academic year 2022-23

I SEME	STER		
Description	From	То	Weeks
Commencement of Class Work	31.10.2022		
Induction Classes	31.10.2022	05.11.2022	1 W
I Unit of Instruction	07.11.2022	31.12.2022	8W
1 Mid Examinations	26.12.2022	31.12.2022	
II Unit of Instructions	02.01.2023	25.02.2023	8W
II Mid Examinations	20.02.2023	25.02.2023	
Preparation & Practicals	27.02.2023	04.03.2023	1 W
End Examinations	06.03.2023	18.03.2023	2W
Commencement of II Semester Class Work	20.03.2023		
II SEME	ESTER		
Commencement of Class Work	20.03.2023		
I Unit of Instructions	20.03.2023	29.04.2023	6W
Summer Holidays	01.05.2023	27.05.2023	4W
Continue of I Unit of Instructions	29.05.2023	10.06.2023	2W
I Mid Examinations	05.06.2023	10.06.2023	
II Unit of Instructions	12.06.2023	05.08.2023	8W
II Mid Examinations	31.07.2022	05.08.2023	
Preparation & Practicals	07.08.2023	12.08.2023	1 W
End Examinations	14.08.2023	26.08.2023	2W
Commencement of Class Work	04.09.2023		

Director Academics & Planning JNTUK Kakinada cellor, JNTUK

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Phone: 7032894555

Directorate of Academics and Planning

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA-533003, Andhra Pradesh, INDIA (Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/AC/II Year/M. Tech/2022-23

Date: 07-10-2022

Dr. KVSG Murali Krishna,

M.E. Ph.D., Director, Academics & Planning JNTUK, Kakinada

To

All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Academic Calendar of II Year M. Tech for Academic year 2022-23

I SEMEST	ER		
Description	From	To	Weeks
Commencement of Class Work	10.10.2022		
I Unit of Instruction	10.10.2022	03.12.2022	8W
I Mid Examinations	28.11.2022	03.12.2022	
II Unit of Instructions	05.12.2023	28.01.2023	8W
II Mid Examinations	23.01.2023	28.01.2023	
Preparation & Practicals	30.01.2023	04.02.2023	1 W
End Examinations	06.02.2023	18.02.2023	2W
Commencement of II Semester Class Work	20.02.2023		
II SEMES	TER		
Commencement of Project Work Phase - II	20.02.2023	27.05.2023	14W
Thesis submission duration	29.05.2023	24.06.2023	4W

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INSTITUTE CALENDAR

A.Y.: 2022-23

S.No	Activity	Tentative Dates	Remarks
	ODD SEM	IESTER	
1	Preparation of Academic Calendar	04th July, 2022	
2	Preparation of Budget Requirement for Labs, Seminars and Workshops,	04th July, 2022	
2	Guest Lectures, Fest etc.Preparation of Time Tables	07th July, 2022	
3	Preparation of Roll Lists	08th July, 2022	
5	Review of Results of even semester	As and when results are declared	
6	Allocation of Students to Faculty for Counselling	14th July, 2022	
7	Allocation of Project Batches	20th July, 2022	
8	HOD and Faculty meeting	17th July, 2022	
9	Allocation of In-charges and other faculty to various Committees	14th July, 2022	
10	Add on Courses	Plan as per requirement in the odd Semester	
11	Commencement of class work	04th July, 2022	
12	Selection of CRs	08th July, 2022	
13	HOD Meeting with CRs	08th July, 2022	
14	UG & PG Project Reviews	02nd Sept 2022 to 05th Sept 2022 & 20th Nov 2022 to 24th Nov 2022	
15	Industrial Visits	If any in the odd semester	
16	I Mid Examinations (odd semester)	29-08-2022 to 03-09-2022	
17	Review of I Mid Exam Results	08-09-2022	
18	Make up or Remedial Classes	10-09-2022 & 11-10-2022	
19	II Mid Examinations (odd semester)	31-10-2022 to 05-11-2022	
20	Internal Lab Examinations	20-11-2022 to 28-10-2022	

	1		r
21	Course End Survey	04-11-2022	
22	Feedback on Faculty (Format I & II) by HOD	05-11-2022	
22	Selection of Electives by the Students for next Semester	31-10-2022 25-11-2022	
23	External Lab Examinations	07-11-2022 12-11-2022	
24	Semester End Examinations	14-11-2022 26-11-2022	
25			
	EVEN SEM		ſ
26	HOD and Faculty meeting	20-11-2022	
27	Add on Courses	Plan as per requirement in the even Semester	
	Deres and the set There a Table a familiar		
28	Preparation of Time Tables for even semester	25-11-2022 to 28-11-2022	
	Tentative Schedule of Seminar	10-01-2023 - 15-01-2023	
29	/Workshop / Guest Lectures I		
30	Industrial Visits	22-01-2023 25-01-2023	
31	Cultural and Sports Activities	11-01-2023 — 14-01-2023	
32	Commencement of class work	04-12-2022	
33	I Mid Examinations (even semester)	30-01-2023 to 04-02-2023	
34	Review of I Mid Exam Results (even semester)	06-01-2023 & 09-01-2023	
	Make up or Remedial Classes	14-01-2023 - 15-01-2023	
35		11-02-2023 12-02-2023	
	Review of Results of odd semester	As and when results	
36	(SEE)	are declared	
37	l Mid Examinations (even semester)	04-04-2025 to 08-04-2023	
	UG & PG Project Reviews	25-01-2023 to 28-01-2023 &	
38		20-03-2023 to 23-03-2023	
39	Internal Lab Examinations (even semester)	38-03-2023 — 02-04-2023	
40	Course End Survey	30-03-2023 - 01-04-2023	
40	Feedback on Faculty (Format I & II)	05-04-2023 to 07-04-2023	
41	by HOD		
	Selection of Electives by the Students	10-04-2023 — 11-4-2023	
42	for next Semester		
43	External Lab Examinations	10-04-2023 — 15-04-2023	
44	Semester End Examinations	17-04-2023 — 29-04-2023	
45	UG & PG Project Viva-Voce	17-04-2023 — 29-04-2023 & 26 06 2022 16 07 2023	
45		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
46	Requirement of Faculty Planning for the next Year	20-04-2023 — 30-04-2023	
47	Requirement of Books Planning for	20-04-2023 — 30-04-2023	
47	the next Year	1	

48	Alumni Meeting	14-01-2023 - 15-01-2023
49	Program Exit Survey	20-04-2023 - 25-04-2023
50	Student Satisfaction Survey	20-04-2023 — 25-04-2023
	Academic Audit	20-04-2023 - 25-04-2023
51		06-06-2023 — 10-06-2023
52	Stock Verification of Labs	20-04-2023 — 25-04-2023
53	Parent Teacher Meeting	06-06-2023 — 10-06-2023

B lan e

PRINCIPAL PRINCIPAL VIKAS COLLEGE OF ENGG. TECH. NUNNA - 521 212 Vijayawada Rural, NTR Dist., A.P.



DEPARTMENT OF MBA

FACULTY WORK LOAD DISTRIBUTION

	A.Y 2022-2023 II SEM (2022 BATCH)						
S.NO	NAME OF THE FACULTY	SUBJECT 1	SUBJECT 2	LAB 1	LAB 2	ADDITIONAL RESPONSIBILITIES	
1.	P.TEJASWI	HRM				HOD, PROJECT WORK	
2.	T.SRINU	FM					
3.	VNRM SHARMA	ММ					
4.	SK ANWAR BASHA	BRM					
5.	TPV SRINIVASARAO	IT LAB-2					
6.	B.SUNITHA	DBMS					

- Tejantri

HEAD OF THE DEPARTMENT



DEPARTMENT OF MBA

FACULTY WORK LOAD DISTRIBUTION

	A.Y 2022-2023 III SEM (2021 BATCH)										
S.NO	NAME OF THE FACULTY	SUBJECT 1	SUBJECT 2	LAB 1	LAB 2	ADDITIONAL RESPONSIBILITIE S					
1.	P.TEJASWI	STM	RM			HOD, PROJECT WORK					
2.	J.DIVYA	OR									
3.	T.SRINU	PECM									
4.	P.SRINIVA SA RAO	НСМ									
5.	B.RK REDDY	MPRS									
б.	G.RAJGOP AL REDDY	IAPM									
7.	VNRM SHARMA	MBFI									
8.	K.RAGAIA H	FMS									
9.	B.PADMAJ A KUMARI	TAX									
10.	A.MOHAN A RAO	СМ									
11.	P.RAMI REDDY	CRM									
12.	SK.ANWAR BHASHA	DSMM									

· Tejankri

HEAD OF THE DEPARTMENT



DEPARTMENT OF MBA

FACULTY WORK LOAD DISTRIBUTION

	A.Y 2022-2023 IV SEM (2021 BATCH)									
S.NO	NAME OF THE FACULTY	SUBJECT 1	SUBJECT 2	LAB 1	LAB 2	ADDITIONAL RESPONSIBILITIES				
1.	P.TEJASWI	ERE				HOD, PROJECT WORK				
2.	B.RK REDDY	SCMA	FD							
3.	CH.ANIL KUMAR	I&E								
4.	T.SRINU	LWE	ABM							
5.	SK.ANWAR BHASHA	IHRM								
6.	VNRM SHARMA	HRD								
7.	P.SRINIVASA RAO	GFM	GMM							
8.	J.DIVYA	FRM	SWCE							
9.	VNRM SHARMA	SFM								
10.	B.PADMAJA KUMARI	SM								
11.	G.RAJGOPAL REDDY	PDM								

- Tejankri

HEAD OF THE DEPARTMENT



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YEAR/SI BRANCH		/1 SE-A		W.E.F: 07-0 ROOMNO:			Α.Υ	<i>7.</i> : 202	2-2023	
DAY/ HOUR	1 9:20AM- 10:20AM	2 10:20AM- 11:20AM		3 11:30AM- 12:20PM	4 12:20PM- 01:10PM		5 02:00PM- 2:45PM	6 02:45 PM- 03:30	7 03:30 PM- 04:15 PM	
MON	SE	CRT					1	PM		
TUE	0 E			C++	SE		M-3	C++	SPORTS	
WIDD	SE	C++	BREAK 11:20AM-	MFCS	M-3	LUNCH	OS LAB LAB-3			
WED	SO LAI	B LAB-1	11:30AM	00 X 1 -		01:10PM- 02:00PM				
THU				SO LAB	LAB-1		C++	OS	OS	
	MFCS OS			M-3 SEM			SE LAB LAB-3			
FRI	OS	MFCS		LID	MEGG					
SAT	a starter			LIB	MFCS		SE	C++	M3	
	OS CRT			SE	DBMS		C++ LAB LAB-3			

NAME OF THE SUBJECT

NAME OF FACULITY

MFCS M-III **OOPS THROUGH C++** SOFTWARE ENGINEERING **OPERATING SYSTEMS OS LAB** C++ LAB SE LAB SO LAB CRT

CLASSINCHARGE G.DIVYA

M.KALYANI K.SOWJANYA G.DIVYA A.SRUTHI K.RAJNI KANTH K.RAJNI KANTH **G.DIVYA** A.SRUTHI S.RAMESH V.NAGA RAJU/SRILAKSHMI

HOD



VIKAS COLLEGE OF ENGINEERING& TECHNOLOGY DEPARTMENT OF MANAGEMENT STUDIES I MBA II SEM TIME TABLE (2022-23)

YEAR BRANCH	: I : MBA	TI	ME TA	BLE	SEMI BATC W.E.F		: II : 2021-2 : 13-03-	
DAY	1 09:20AM - 10:20AM	2 10:20AM 	11:2 0 TO 11:3 0	3 11:30A - 12:20P	4 12:20PM – 1:10PM	1:10 TO 2:00	5 2:00PM – 02:45PM	6 02:45PM 03:30PM
MONDAY	BRM	HRM		MM	ОМ		DBMS	FM
TUES DAY	MM	BRM	 WA	HRM	ОМ		FM	IT LAB -2
WEDNESD AY	FM	ОМ	T E R	BRM	ММ		DBMS	LIBRARY
THURS DAY	IT LAB -2	DBMS	R BR E	BRM	HRM	LUN CH	ОМ	BRM
FRIDAY	HRM	MM	A K	DBMS	FM		LIBRARY	SPORTS
SATUR DAY	IT LA	AB -2		SEM	IINAR		FM	COUNSLI NG

S.NO	FACULTY NAME	FACULTY	SUBJECTS
1	SRINU TIRUMALASETTY	Asst.Professor	FM
2	P.TEJASWI	Asst.Professor	HRM
3	V N R M SARMA NANDURI	Asst.Professor	MM
4	K.RAJAIAH	Asst.Professor	ОМ
5	SK ANWAR BASHA	Asst.Professor	BRM
6	TPV SRINIVASA RAO	Asst.Professor	IT LAB-2
7	B.SUNITHA	Asst.Professor	DBMS

P. Tejanki

PRINCIPAL

VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY DEPARTMENT OF MANAGEMENT STUDIES III SEM TIME TABLE

w.e.f:- 06/10/2022

PERIOD □⇒	1 09:20AM	2 10:20AM		3 11:30AM	4 12:20PM		5 02:00PM	6 03:00PM
DAY J	10:20AM			12:20PM	01:10PM		03:00PM	04:00PM
MONDAY	OR	PECM/IAP M/CB	WA	SM	LCM/MBF I/RM		MPRS/F MS/CRM	HCM/TAX /DCMM
TUESDAY	SM	OR	T E	MPRS/F MS/CRM	PECM/IAP M/CB	L	LCM/MB FI/RM	HCM/TAX /DCMM
WEDNESDAY	PECM/IA PM/CB	SM	R	LCM/MB FI/RM	MPRS/FM S/CRM	U	OR	HCM/TAX /DCMM
THURSDAY	OR	LCM/MBFI /RM	B R	MPRS/F MS/CRM	PECM/IAP M/CB	N C	HCM/TA X/DCMM	SEMINAR
FRIDAY	SM	MPRS/FMS /CRM	EA	HCM/TA X/DCMM	SEMINAR	H	PECM/IA PM/CB	LIBRARY
SATURDAY	LCM/MBF I/RM	SM	K	OR	CRT		SPC	ORTS

S.NO	SUBJECT NAME	FACULTY
1	Strategic Management (MB1931)	P.TEJASWI
2	Operations Research (MB1932)	J.DIVYA
3	Leadership and Change Management (MB193A1)	T.SRINU
4	Performance Evaluation and Compensation Management (MB193A2)	CH.ANIL KUMAR
5	Human Capital Management (MB193A4)	P.SRINIVASA RAO
6	Manpower Planning, Recruitment, and Selection (MB193A5)	B.RK REDDY
7	Investment Analysis and Portfolio Management (MB193B1)	G.RAJGOPAL REDDY
8	Managing Banks and Financial Institutions (MB193B2	VNRM SHARMA
9	Financial Markets and Services (MB193B3)	K.RAJAIAH
10	Taxation (MB193B5)	B.PADMAJA KUMARI
11 .	Consumer Behavior (MB193C1)	A.MOHANA RAO
12	Retail Management (MB193C2)	P.TEJASWI
13	Customer Relationship Management (MB193C3)	P.RAMI REDDY
14	Digital and Social Media Marketing (MB193C5)	SK.ANWAR BHASHA

P. Tejon WI



VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY DEPARTMENT OF MANAGEMENT STUDIES

YEAR : II BRANCH : MBA				TIME TABLE			SEMISTE BATCH W.E.F	: 202	R : IV : 2020-22 : 13-03-2023	
PERIOD □	1 09:20AM	2 10:20AM		3 11:30AM	4 12:20PM		5 02:00PM	6 02:45PM	7 03:30PM	
DAY J	10:20AM	11:20AM	 w	12:20PM	01:10PM		02:45PM	03:30PM	04:15PM	
MON DAY	I&E	SCM	A T E	LWE/FD/S M	IHRM/GF M/PDM		Library	ERE/FR M/ABM	PROJECT	
TUES DAY	LWL/RM/ GMM	I&E	R	IHRM/GF M/PDM	BEG	UN	ERE/FRM/ ABM	HRD/SF M/GMM	GAMES	
WEDNES DAY	LWE/FD/S M	IHRM/GF M/PDM	B R E	SCM	ERE/FRM/ ABM	C H	LWL/RM/ GMM	PROJEC T	PROJECT	
THURS DAY	I&E	HRD/SFM /GMM	A K	ERE/FRM/ ABM	PROJECT		SCM	SEMINA R	SEMINAR	
FRIDAY	IHRM/GF M/PDM	SCM		HRD/SFM /GMM	PROJECT	••••	OD/GFM/ SM	PROJEC T	GAMES	
SATUR DAY	MIR/FMS/ SCM	LWE/FD/S M		I&E	GHRM/T M/PDM		Library	HRD/SF M/GMM	PROJECT	

S.NO	NAME OF THE SUBJECT	FACULTY
1	SUPPLY CHAIN MANAGEMENT AND ANALYTICS (SCM)	BH.R.K. REDDY
2	INNOVATION AND ENTREPRENEURSHIP (IE)	CH.ANIL KUMAR
3	LABOR WELFARE AND EMPLOYMENT LAWS (LWE)	T.SRINU
4	INTERNATIONAL HRM (IHRM)	SK.ANWAR BASHA
5	EMPLOYEE RELATIONS AND ENGAGEMENT (ERE)	P. TEJASWI
6	HUMAN RESOURCES DEVELOPMENT (HRD)	K.RAJAIAH
7	FINANCIAL DERIVATIVES (FD)	BH RK REDDY
8	GLOBAL FINANCIAL MANAGEMENT (GFM)	P.SRINIVASA RAO
9	FINANCIAL RISK MANAGEMENT (FRM)	J. DIVYA
10	STRATEGIC FINANCIAL MANAGEMENT (SFM)	VNRM. SHARMA
11	SERVICES MARKETING (SM)	B.PADMAJA KUMARI
12	PROMOTIONAL AND DISTRIBUTION MANAGEMENT (PDM)	G.RAJGOPAL REDDY
13	ADVERTISING AND BRAND MANAGEMENT (ABM)	T.SRINU
14	GLOBALMARKETING MANAGEMENT (GMM)	P.SRINIVASA RAO
0		1

HOD MBA anti

1/0 PRINCIPAL



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Lesson Plan

Faculty: Mr. G. SURESH, Asst. Professor	Program: B.Tech., ECE
Course: LCS	Course Code: R2022044
Year: II	Semester & Section: II, A
Academic Year: 2022-23	Course Type*: BS/HSM/ES/PC/OE/MC/PROJ

* BSC: Basic Science; HSM: Humanities, Social sciences & management; ES: Engineering science; **PC: Program core**; PE: Program elective; MC: Mandatory course; PROJ: -Project

S.No	Торіс	Teaching Methods	No of periods
1	UNIT I – INTRODUCTION: Concepts of System, Types of Controls Systems - Open Loop and closed loop control systems	PPT	1
2	Examples of Open Loop & Closed Loop Control Systems, Differences between Open Loop & Closed Loop Control Systems	GD	1
3	Feed-Back Characteristics – Positive feedback, Negative feedback, Effects of feedback	Seminar	1
4	Mathematical models of Control System- Translational Model [Differential equations Method] – Transfer Function	Chalk & Talk	3
5	Rotational Model of Control System [Differential equations Method] – Transfer Function	Chalk & Talk	3
6	Force - Voltage Analogy [Impulse Response Method] – Transfer Function	Chalk & Talk	2
7	Torque – Current Analogy [Impulse Response Method] – Transfer Function	Chalk & Talk	2
8	Slip Test – Unit 1		1
9	UNIT II – TRANSFER FUNCTION REPRESENTATION: Transfer Function of DC Servo motor	Guest Lecture	1
10	Transfer Function of AC Servo motor	Guest Lecture	1
11	Synchro-transmitter and Receiver	Chalk & Talk	1
12	Block diagram representation of systems considering electrical systems as examples	Chalk & Talk	1
13	Block diagram algebra – Rules, Problems	Chalk & Talk	3
14	Representation by Signal flow graph – Mason's gain formula, Problems	Chalk & Talk	3

15	TIME RESPONSE ANALYSIS- Standard test signals – Unit Step, Unit Ramp, Unit Parabolic Signals	Chalk & Talk	2
16	Time response of first order systems for standard test signals, Problems	Chalk & Talk	3
17	Characteristic Equation of Feedback control systems	Chalk & Talk	1
18	Transient response of second order systems for Standard test signals, Problems	Chalk & Talk	3
19	Time domain specifications, Problems	Chalk & Talk	2
20	Steady state response, Problems	Chalk & Talk	2
21	Steady state errors and error constants, Problems	Chalk & Talk	2
22	Slip Test-Unit 2		1
23	UNIT III – STABILITY ANALYSIS IN S-DOMAIN : The concept of stability – Qualitative Stability, Conditional Stability	Chalk & Talk	1
24	Routh's stability criterion, Problems	Chalk & Talk	3
25	Limitations of Routh's stability	Chalk & Talk	1
26	Root Locus Technique: The root locus concept- Rules for the construction of Root Locus	Chalk & Talk	2
27	Problems on Root Locus, Effects of adding poles and zeros to $G(s) H(s)$ on the root loci	Chalk & Talk	3
28	Slip Test-Unit 3		1
29	UNIT IV: Frequency response analysis: Introduction	Chalk & Talk	1
30	Frequency domain specifications, Problems	Chalk & Talk	2
31	Correlation between time and frequency response	PPT	1
32	Polar Plots, Problems	Chalk & Talk	3
33	BodePlots, Problems	Chalk & Talk	3
34	Nyquist Stability Criterion, Problems	Chalk & Talk	3
35	Slip Test-Unit 4		1
36	UNIT V – CLASSICAL CONTROL DESIGN TECHNIQUESL: Compensation techniques – Lag Controllers design in frequency Domain, Problems	Chalk & Talk	3
37	Compensation techniques : Lead Controllers design in frequency Domain, Problems	Chalk & Talk	3
38	Compensation techniques : Lead – Lag Controllers design in frequency Domain, Problems	Chalk & Talk	3
39	State Space Analysis of Continuous Systems: Concepts of state, state variables and state model, Problems	Chalk & Talk	3

40	derivation of state models from block diagrams, Problems	Chalk & Talk	3
41	Diagonalization, Problems	Chalk & Talk	2
42	Solving the Time invariant state Equations, Problems	Chalk & Talk	2
43	State Transition Matrix and it's Properties, Problems	Chalk & Talk	2
44	Concept of Controllability	Chalk & Talk	2
45	Concepts of Observability	Chalk & Talk	2
46	Slip Test-Unit 5		1

Faculty Signature

BVB

Head of the Department

1

HEAD OF THE DEPARTMENT Electronics & Communication Engineering That Collierthe of Engy & Teon March 1 Mijeryawada (R)-521212.



www.trylogic.in



CERTIFICATE

This is to certify that Mr./Ms. DARLA KRANTHI KUMAR bearing H.T No: 20NQ1A0406, of VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY, Nunna, Krishna (dist.), A.P., (Affiliated to J.N.T. UNIVERSITY – Kakinada, A.P., India), underwent internship in TRY LOGIC SOFT SOLUTIONS AP PRIVATE LIMITED, Hyderabad. have been Successfully completed Intern on Artificial Intelligence & Machine Learning starting from 8th August 2022 to 30th September 2022.

The overall performance of the intern during his/her internship is found to be Satisfactory.

Thanks & Regards,

Ravi Kumar Sirimalla (DIRECTOR)



TRY LOGIC SOFT SOLUTIONS AP PRIVATE LIMITED

(An ISO 9001 : 2008 Certified Company)

Corp.Office : #201 & 202, Bhuvana Towers, S.D. Road, Secunderabad-500 003. Telangana, India. Tel: +91 -040-4007 9667 Email:info@trylogic.in, hrd@trylogic.in 

www.trylogic.in



CERTIFICATE

This is to certify that Mr./Ms. *MALLELA RAMANJANEYULU* bearing H.T No: 20NQ1A0414, of VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY, Nunna, Krishna (dist.), A.P., (Affiliated to J.N.T. UNIVERSITY – Kakinada, A.P., India), underwent internship in TRY LOGIC SOFT SOLUTIONS AP PRIVATE LIMITED, Hyderabad. have been Successfully completed Intern on Artificial Intelligence & Machine Learning starting from 8th August 2022 to 30th September 2022.

The overall performance of the intern during his/her internship is found to be Satisfactory.

Thanks & Regards,

Ravi Kumar Sirimalla (DIRECTOR)



TRY LOGIC SOFT SOLUTIONS AP PRIVATE LIMITED

(An ISO 9001 : 2008 Certified Company)

Corp.Office : #201 & 202, Bhuvana Towers, S.D. Road, Secunderabad-500 003. Telangana, India. Tel: +91 -040-4007 9667 Email:info@trylogic.in, hrd@trylogic.in

VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY NUNNA, VIJAYAWADA RURAL, N.T.R (DIST.), A.P. DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the project entitled "LINE FOLLOWER ROBOT USING ARDUINO" is the bonifiedwork done by

G.PRASUNA : 19NQ1A0411 M.NIREEKSHANA: 19NQ1A0435 P.PAVAN KUMAR : 19NQ1A0446

K.KEERTHI SRI : 20NQ5A0406

Students of IV B. Tech-II semester, in the departmentofECE, VIKASCOLLEGEOFENGINEERING AND TECHNOLOGY, NUNNA during the academic year 2022-2023 in partial fulfillment for the award of degree of Bachelor of Technology, JNTU-KAKINADA.

SIGNATURE OF INTERNAL GUIDE Mr.G.SURESH (M.TECH) Assistent Professor

>

)

SIGNATURE OF HOD

Mr.B.V.REDDY (M.Tech, Ph.D) Associate professor

SIGNATURE OF EXETERNAL EXAMINER



NUNNA, VIJAYAWADA RURAL, KRISHNA (DIST.), A.P.

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the project entitled "SMART KITCHEN USING IOT" is the bonafied work done by

K. RAKESH	:19NQ1A0420
CH.VARALAKSHMI	:20NQ5A0405
MD. OSMAN	:19NQ1A0434
Τ ΔΝΙ IPRIYA	:19NQ1A0453

Students of IV B. Tech-II semester, in the department of ECE, VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY, NUNNA during the academic year 2022-2023 in partial fulfilment for the award of degree of Bachelor of Technology, JNTU-KAKINADA.

SIGNATURE OF INTERNAL GUIDE Mr.S.BUTCHI BABU(m.tech) Associate professor SIGNATURE OF HOD Mr.B.V.REDDY M.Tech (Ph.D.) Associate Professor

SIGNATURE OF EXTERNAL EXAMINER

ii



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATIONCENTER, KAKINADA

I B. TECH I SEMESTER (R20 REGULATION) IMID & ONLINE QUIZEXAMINATIONS, DECEMBER - 2022

TIME TABLE

TIME: 10.00 AMTO12.00 NOON

Branch	12-12-2022	13-12-2022	14-12-2022	15-12-2022	16-12-2022	17-12-2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)
Subjects	Communicative English R201102	Mathematics-I R201101	Programming for Problem Solving Using C R201110 (Except CE) Engineering Geology R201105 (Only for CE)	Engineering Drawing R201104 (Comm to CE,ME,ECE,PE,EIE,FE) Engineering Drawing & Design R201111 (Only for EEE) Principles of Soil Science and Agronomy R201127 (Only for Agri E) Design Drawing and Visualization R201135 (Only for CSD)	Applied Physics R201117 (Comm to CSE, CSE-CS&T, IT, CSE-CS, CSE-IOT&CS incl BCT, CSE-CS&BS, CSE-IOT) Engineering Mechanics R201124 (Com. to AME, MinE) Fundamental Chemistry R201130 (Only for FE) Engineering Chemistry R201134 (Only for Phar. E)	Mathematics-II R201109 (Only for EEE) Engineering Physics R201103 (Comm to CE,ME,Agri E,Phar. E) Engineering Chemistry R201123 (Com. to AME, Min E, PE) Applied Chemistry R201115 (Comm to ECE, EIE, ECT, CSE- AI&ML, CSE-AI, CSE-DS, CSE- AI&DS, AIDS,CSD)

NOTE:

i. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONSIMMEDIATELY.

- ii. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED ASUSUAL.
- iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.

Poplert a. lelle

Controller of Examinations

DATE: 28-11-2022



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2022

REVISED TIME TABLE

	DAY AND DATE								
BRANCH	14-11-2022	15-11-2022	16-11-2022	17-11-2022	18-11-2022				
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)				
CIVIL ENGINEERING (01-CE)	Mathematics -III R2021011 (Except EEE,FE)	Strength of Materials-I R2021012	Fluid Mechanics R2021013	Surveying and Geometrics R2021014	Highway Engineering R2021015				
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Mathematics – IV R2021021	Electronic Devices and Circuits R2021022	Electrical Circuit Analysis –II R2021023	DC Machines and Transformers R2021024	Electro Magnetic Fields R2021025				
MECHANICAL ENGINEERING (03-ME)	MECHANICALMathematics -IIIMechanics of SolidsENGINEERINGR2021011R2021031		Production Technology R2021033	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME,AME)	Kinematics of Machinery R2021034				
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Processes R2021044 (Common to ECE,ECT)				
COMPUTER SCIENE & ENGINEERING (05-CSE) Mathematics -III R2021011 (Except EEE,FE)		Mathematical Foundations of Computer Science R2021054 (Comm to CSE, CST, CSE (AIML),AI,DS,CSE(AIDS),CSE (CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML,I OT,CSD)	Object Oriented Programming through C++ R2021051 (Common to CSE,IT)	Operating Systems R2021052 (Common to CSE,CST, IT,CS,IOTCSBT,IOT,CS)	Software Engineering R2021053				
SCIENE & TECHNOLOGYMathematics -III R2021011Computer S (Comm to CS ALDS,CSE(AIDS)		Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE (CS) CS,OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT, CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS), OITCSBT,IOT,CS,IOT)				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2022

REVISED TIME TABLE

			DAY AND DATE			
BRANCH	14-11-2022	15-11-2022	16-11-2022	17-11-2022	18-11-2022	
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Electronic Measurements and Instrumentation R2021101	
INFORMATION TECHNOLOGY (12-IT)	Mathematics -III R2021011 (Except EEE,FE)	Discrete Mathematics and Graph Theory R2021122	Object Oriented Programming through C++ R2021051 (Common to CSE, IT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Database Management Systems R2021121 (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML,CSD)	
ELECTRONICS & COMMUNICATION TECHNOLOGY (14)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Process R2021044 (Common to ECE,ECT)	
AUTO MOBILE ENGINEERING (24-AME)	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Thermodynamics R2021241	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME,AME)	Components of Automobile Chassis R2021242	
MINING ENGINEERING (26-MM)	Mathematics -III R2021011 (Except EEE,FE)	Development of Mineral Deposits R2021261	Mine Surveying R2021262	Engineering and Economic Geology R2021263	Mineral Processing Technology R2021264	
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Mathematics -III R2021011 (Except EEE,FE)	Petroleum Geology R2021271	Fluid Mechanics for Petroleum Engineers R2021272	Heat Transfer Operations R2021273	Material and Energy Balances R2021274	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2022

REVISED TIME TABLE

	DAY AND DATE										
BRANCH	14-11-2022 (Monday)	15-11-2022 (Tuesday)	16-11-2022 (Wednesday)	17-11-2022 (Thursday)	18-11-2022 (Friday)						
AGRICULTURAL ENGINEERING (35-AGE)	Mathematics -III R2021011 (Except EEE,FE)	Surveying and Leveling R2021351	Fluid Mechanics and Open Channel Hydraulics R2021352	Properties and Strength of Materials R2021353	Farm Power and Tractor Systems R2021354						
CSE (Artificial Intelligence and Machine Learning) (42)	Re R2021011 Computer Science R202		Introduction to Artificial Intelligence and Machine Learning R2021421 (Common to CSE(AIML), AIML)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML,CSD)						
CSE (Artificial Intelligence) (43)	(Artificial Intelligence) Mathematics -III R2021011 (Except EEE EE)		Introduction to Artificial Intelligence R2021431	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)						
CSE (Data Science) (44)	(Data Science) R2021011		Fundamentals of Data Science R2021441	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)						
CSE (Artificial Intelligence and Data Science) (45)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CS,IOTCSBT,CSBS,IOT, AIDS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science R2021451 (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)						



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2022

REVISED TIME TABLE

	DAY AND DATE										
BRANCH	14-11-2022	15-11-2022	16-11-2022	17-11-2022	18-11-2022						
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)						
CSE (Cyber Security) (46)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS, OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)						
CSE (Internet of things and Cyber security including Block chain Technology) (47)	hings and y including echnology)Mathematics -III R2021011Computer Science R2021054(Comm to CSE,CST, CSE(AIML),AI,DS,CSE(AIDS), CSE(CS),IOTCSBT,CSBS,IOT,		Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)CST		Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)						
CSE (Computer Science and Business System) (48)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CS,IOTCSBT,CSBS, IOT,AIDS,AIML)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Formal Languages & Automata Theory R2021481	Computer Organization& Architecture R2021482						
CSE (Internet of Things) (49)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT,A IDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)						
ENGINEERING Statistics En		Principles of Food Engineering -I R2021512	Mechanical Operations in Food Processing R2021513	Fluid Mechanics in Food Processing R2021514	Food Microbiology R2021515						



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2022

REVISED TIME TABLE

			DAY AND DATE		
BRANCH	14-11-2022	15-11-2022	16-11-2022	17-11-2022	18-11-2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science R2021451 (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
PHARMACEUTICA L ENGINEERING (55)	L ENGINEERING R2021011 Pharmacology (Except EEE,FE) R2021551		Material and Energy Balance Computations R2021552	Fluid Mechanics and Mechanical Unit Operations R2021553	Thermodynamics for pharmaceutical Engineers R2021554
CYBER SECURITY (59)Mathematics -III R2021011 (Except EEE,FE)		Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT, CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,,IOT)
INTERNET OF THINGS (60)Mathematics -III R2021011 (Except EEE,FE)Computer Scienc (Comm CSE,CST,CSE(AI CSE(AIDS),CSE(CS),		Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSB S,IOT,AIDS,CS,AIML, IOT, CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,C SBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IO T)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT, CS,IOT)
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS), IOTCSBT,CSBS,IOT,AIDS,CS,AIMLIOT,CS D)	Introduction to Artificial Intelligence and Machine Learning R2021421 (Common to CSE(AIML),AIML)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2022

REVISED TIME TABLE

T I M E: 10.00 AM TO 12.00 NOON

			DAY AND DATE		
BRANCH	14-11-2022	15-11-2022	16-11-2022	17-11-2022	18-11-2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
COMPUTER SCIENCE AND DESIGN (62)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS),OT CSBT,CSBS,IOT,AIDS,CS,AIML,IOT, CSD)	Computer Graphics R2021621	Multimedia and Application Development R2021622	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML,CSD)

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

Controller of Examinations

DATE: 05-11-2022



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER/OCTOBER - 2022 REVISED TIME TABLE

				DATE & DAY						
BRANCH	26.09.2022	27.09.2022	28.09.2022	29.09.2022	30.09.2022	01.10.2022				
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)				
			Professional Elective (PE) :-	Open Elective (OE I) :-	_					
		Design And			Construction Technology &	Strength of Materials R203101E	_			
		Drawing of		Management R203101A	Fluid Mechanics R203101F					
CIVIL	Structural	Reinforced	Geotechnical	Remote Sensing and GIS R203101B	Surveying and Geomatics R203101G					
ENGINEERING	Analysis	Concrete	Engineering - I	Environmental Impact Assessment	Highway Engineering R203101H					
(01 CE)	(R2031011)	Structures	(R2031013)	R203101C	Safety Engineering R2031011					
		(R2031012)		Low-Cost Housing R203101D	Environmental Management R203101J					
					Urban Planning R203101K					
				Professional Elective (PE) :-	Open Elective (OE I) :-	_				
				Linear Ic Applications R203102A	Renewable Energy Sources R203102F					
	Power Systems- II (R2031021)			Control cs Systems		Control		Utilization Of Electrical Energy	Concepts Of Optimization Techniques R203102G	
ELECTRICAL							R203102B	Concepts of Control Systems R203102H		
AND		f Hectronics	Systems- Electronics				Computer Architecture And			
ELECTRONICS						Organization R203102C				
ENGINEERING		(R2031022)	(R2031022) (R2031023)	Optimization Techniques R203102D						
(02 EEE)				Object Oriented Programming Through Java R203102E						
				Optimization Techniques R203102D						
				Object Oriented Programming Through Java R203102E						
				Professional Elective (PE) :-	Open Elective (OE I) :-					
				Finite Element MethodsR203103A	Sustainable Energy Technologies R203103G					
		Design of	Machining,	Industrial Robotics R203103B	Operations Research R203103H					
MECHANICAL ENGINEERING (03 ME)	Thermal	Machine	Machine Tools	Advanced Materials R203103C	Nano Technology R203103I	1				
	Engineering-II (R2031031)		& Metrology (R2031033)	Renewable Energy Sources R203103D	Thermal Management of Electronic systems R203103J					
			(N2031033)	Mechanics of Composites R203103E						
				MOOCs (NPTEL/Swayam) R203103F Page 1 of 6		1				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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III B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER/OCTOBER - 2022

REVISED TIME TABLE

				DATE & DAY	11ME: 10.00 AM 10 1	2.00 NOON
BRANCH	26.09.2022	27.09.2022	28.09.2022	29.09.2022	30.09.2022	01.10.2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Analog ICs and Applications (R2031041)	Electromagnet	Digital Communicatio ns (R2031043)	Professional Elective (PE) :- Antenna And Wave Propagation R203104A Electronic Measurements & Instrumentation R203104B Computer Architecture & Organization R203104C	Open Elective (OE I) :-Basics of Signals and Systems R203104DElectronic Measurements and Instrum. R203104EPrinciples of Signal Processing R203104FIndustrial Electronics R203104GConsumer Electronics R203104GConsumer Electronics R203104HFundamentals of Microprocessors andMicrocontrollers R203104HFundamentals of Microprocessors andMicrocontrollers R203104HFundamentals of Microprocessors andMicrocontrollers R203104JIOT and Applications R203104KSoft Computing Techniques R203104LIC Applications R203104MPrinciples of Communications R203104NBasic Electronics R203104MData Communications R203104PDigital Logic Design R203104QRemote Sensing and GIS R203104RBio Medical Instrumentation R203104SIntroduction to Microprocessor and MicrocontrollersR203114G	
COMPUTER SCIENE & ENGINEERING (05 CSE)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Warehousing and Data Mining (R2031053)	Professional Elective (PE II) :- Artificial Intelligence R203105A Software Project Management R203105B Distributed Systems R203105C Advanced Unix Programming R193205D	Open Elective (OE I) :-Optimization in Operations Research R203105EData Structures R203105FObject Oriented Progra. through JAVA R203105GData Base Management Systems R203105HComputer Graphics R203105IAdvanced UNIX Programming R203105JComputer Organization and Arch. R203105KOperating Systems R203105L	
INFORMATION TECHNOLOGY (12 IT)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Mining Techniques (R2031121)	Professional Elective (PE II) :- Artificial Intelligence R203105A Distributed Systems R203105C Advanced Unix Programming R203105D Agile Software Process R203112A Page 2 of 6	Open Elective (OE I) :-DevOps R203112BData Structures R203105FObject Oriented Progra. through JAVA R203105GData Base Management Systems R203105HComputer Graphics R203105IAdvanced UNIX Programming R203105JComputer Organization and Arch. R203105KOperating Systems R203105L	



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III B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER/OCTOBER - 2022 REVISED TIME TABLE

DATE & DAV

					DATE & DAY							
MINING ENGINEERING (24 AME) Mine Hazards and Rescue (26 MM) Underground Farm (2031241) Underground (R2031242) Mine Hoising (R2031242) Mine Hoising and (R2031243) Mine Hoising (R2031241) Mine Hoising (R2031242) Mine Hoising (R2031242) Mine Hoising and (R2031243) Mine Hoising (R2031241) Mine Hoising (R2031242) Mine Hoising (R2031243) Mine Hoising and (R2031261) Mine Hoising (R2031261) Mine Hoising (R2031262) Mine Hoising and (R2031263) Mine Hoising and (R2031263) Mine Hoising (R2031263) Mine Hoising and (R2031263) Mine Hoising (R2031263) Mine Hoising and (R2031263) Mine Hoising (R2031263) Mine Hoising (R2031264) Mine Hoising (R2031264) Mine Hoising (R2031264) Mine Hoising (R2031264) Mine Hoising (R2031264) Mine Hoising (R2031263) Mine Hoising (R2031264)	BRANCH	26.09.2022	27.09.2022	28.09.2022	29.09.2022	30.09.2022	01.10.2022					
AUTO MOBILE ENGINEERING (24 AME) Theory of Machines (24 AME) Production Technology (R2031241) Production Technology (R2031242) Production Technology (R2031262) Production Technology (R2031263) Production Technology (R2031264) Production Technology (R2031265) Production Technology (R2031265) Production Technology (R2031350) Production Technology (R2031351) Production Technology (R2031352) Production Technology (R2031353) Production Technology (R2031353) Production Technology (R2031353) Production Technology (R2031354) Production Technology (R2031355) Production Technology (R2031355) Production Technology (R2031355) Prod		(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)					
AUTO MOBILE ENCINEERING (24 AME) Theory of Machines (R2031241) Production Technology (R2031242) Production Technology (R2031242) Production Technology (R2031242) New Machines (R2031242) Automobile Maintenance and Safety R2031241 Automobile Emissions and Effects R2031241			· · · · · · · · · · · · · · · · · · ·		Professional Elective (PE) :-							
AUTO MOBILE ENGINEERING (24 AME)Theory of Machines (R2031241)Production Technology (R2031242)Vehicle Dynamics (R2031242)Microprocessor and Micro Controllers R2031242Automobile Emissions and Effects R2031241MINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Profestional Elective (PE) : Mine Hoisting and Rescue (R2031262)Open Elective (OE D) :- Remote Sensing and GIS R203101BIntroduction to Underground Alming R203126DMINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Underground Coal Mining (R2031262)Mine Hoisting and Transportation (R2031263)Professional Elective (PE) : Nine Planning and GIS R203101BOpen Elective (OE D) :- Introduction to Underground Mining R203126DMINENGE ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Underground (R2031262)Mine Hoisting and Transportation (R2031263)Professional Elective (PE) : (R2031263)Open Elective (OE D) :- Remote Sensing and GIS R203101BAGRICULTURAL ENGINEERING (35 AGE)Mine Hazards and Rescue (R2031351)Nine Flag Post Harvest Engineering R2031263Introduction to Surface Mining R203126GFarm BAGINEERING (35 AGE)Surface Water Hydrology (R2031351)Post Harvest Post Harvest Engineering R2031351Professional Elective - I Sord Processing and Testing R2031352Farm BAGINEERING (35 AGE)Surface Water Hydrology R2031351Professional Testing R2031352Soil and Water Conservation Engineering R2031351Farm BAGINEERING (35 AGE)Farm Machinery and Equipm					e	Basic Automobile Engineering R203124G						
ENGINEERING (24 AME) Machines (R2031241) Technology (R2031242) Technology (R2031242) Dynamics (R2031242) Dynamics (R2031242) Automobile Emissions and Effects R2031241 MINING ENGINEERING (26 MM) Mine Hazards and Rescue (R2031261) Mine Hazards and Rescue (R2031261) Underground Coal Mining (R2031262) Mine Hoisting and Transportation (R2031262) Mine Hoisting and Transportation (R2031263) Portestion and Geo-Statistics Transportation (R2031263) Introduction to Underground Mining R203126E				X7.1.1.	Two and Three Wheelers R203124B	Automobile Maintenance and Safety R203124H						
Heat Transter R203124DIndustrial Hydraulics and Pneumatics R203124FMINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Industrial Hydraulics and Pneumatics R203124FMine Hazards and Rescue (R2031261)Underground Coal Mining (R2031262)Mine Hoisting and Transportation (R2031262)Professional Elective (PE) :- Professional Elective (PE) :- (R2031263)Open Elective (OE D) :- Remote Sensing and GIS R203101B Introduction to Underground Mining R203126EMine Hoisting and Cas Mine (R2031262)Mine Hoisting and Transportation (R2031262)Professional Elective (PE) :- Professional Elective (PE) :- (R203126A)Open Elective (OE D) :- Remote Sensing and GIS R203101B Introduction to Surface Mining R203126EMine Safety & Ergonomics R203126B Mine Safety & Ergonomics R203126CTunneling and Underground Space Design R203126FMine Safety & Ergonomics R203126CEngineering Survey R203126GMine Safety & Ergonomics R203126CEngineering Survey R203126GMine Safety & Ergonomics R203126CEngineering R203135D Greenhouse Technology R203135BFarm Machinery and Equipment -1Post Harvest Post Harvest Engineering of Cereals Pulses and Oilseeds (R2031351)Ground Water Hydrology R203135HSurface Water Hydrology R203135H	ENGINEERING	Machines	Technology	Dynamics	1	Automobile Emissions and Effects R203124I						
MINING ENGINEERING (26 MM) Mine Hazards and Rescue (R2031261) Underground Coal Mining (R2031262) Mine Hoisting Transportation (R2031262) Professional Elective (PE) :- Professional Elective (OE I) :- Remote Sensing and GIS R203101B Introduction to Underground Mining R203126D Introduction to Surface Mining R203126E	(24 AME)	(R2031241)	(R2031242)	(R2031243)	Heat Transfer R203124D							
MINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Underground Coal Mining (R2031262)Mine Hoisting and Transportation (R2031263)Professional Elective (PE) :- Remote Sensing and GIS R203101BOpen Elective (OE 1) :- Introduction to Underground Mining R203126D(26 MM)Mine Hazards and Rescue (R2031261)Underground Coal Mining (R2031262)Mine Hoisting and Transportation (R2031263)Tunneling and Underground Space Design R203126BIntroduction to Surface Mining R203126EAGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water HydrologyPost Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Professional Elective - I Seed Processing and Storage Engineering R203135COpen Elective - I Seed Processing and Storage Principles of Soil Science and Agronomy R203135D Farm Power and Tractor Systems R203135EAGRICULTURAL ENGINEERING (35 AGE)Farm (R2031351)Surface Water HydrologyPost Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Farm Power and Tractor Systems R203135E Farm Power and Tractor Systems R203135E					-							
MINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Underground Coal Mining (R2031262)Mine Hoisting and Transportation (R2031263)Remote Sensing and GIS R203101BIntroduction to Underground Mining R203126DKemote Sensing and GIS R203101Introduction to Surface Mining R203126EIntroduction to Surface Mining R203126E(26 MM)(R2031261)(R2031262)Mine Hoisting (R2031263)Tunneling and Underground Space Design R203126EMine Hazards (R2031261)(R2031262)Mine Batery & Ergonomics R203126CEngineering Survey R203126GMine Safety & Ergonomics R203126CEngineering Survey R203126GPrinciples of Soil Science and Agronomy R203135DFearm Principles of Soil Science and Agronomy R203135DFarm Machinery and ENGINEERING (35 AGE)Surface Water Hydrology (R2031351)Surface Water Hydrology (R2031352)Post Harvest Post Harvest Engineering R2031353Farm Power and Tractor Systems R203135EFram Power and Tractor Systems R203135EFarm Machinery and ENGINEERING (35 AGE)Surface Water Hydrology (R2031351)Surface Water Hydrology, Wells and Pumps (R2031353)Surface Water Hydrology R203135H					MOOC's/NPTEL R203124F							
MINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Underground Coal Mining (R2031262)Mine Hoisting and Transportation (R2031263)Resource Evaluation and Geo-Statistics Introduction to Surface Mining R203126EIntroduction to Surface Mining R203126EMine Hazards and Rescue (26 MM)(R2031261)Underground Coal Mining (R2031263)Mine Hoisting and Transportation (R2031263)Tunneling and Underground Space Design R203126CIntroduction to Surface Mining R203126EMine Planning and Design R203126BTunneling and Underground Space Design 		and Rescue C					Professional Elective (PE) :-	Open Elective (OE I) :-				
MINING ENGINEERING (26 MM)Mine Hazards and Rescue (R2031261)Onderground Coal Mining (R2031262)and Transportation (R2031263)Introduction to Surface Mining R203126EIntroduction to Surface Mining R203126E(26 MM)(R2031261)(R2031262)(R2031263)Mine Planning and Design R203126BTunneling and Underground Space Design R203126CIntroduction to Surface Mining R203126E(R2031263)(R2031263)Mine Planning and Design R203126BTunneling and Underground Space Design R203126CIntroduction to Surface Mining R203126GMine Planning and Design R203126BFarmonic Planning and Design R203126BTunneling and Underground Space Design R203126FIntroduction to Surface Mining R203126GAGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Post Harvest Farctor Design and Testing R203135CSoil and Water Conservation Engineering R203135EFarm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest (R2031353)Ground Water Hydrology, Wells and Pumps R203135GMine Safety & Engineering of Cereals Pulses and Oilseeds (R2031351)Surface Water Hydrology R203135H					Remote Sensing and GIS R203101B	Introduction to Underground Mining R203126D						
(26 MM)(R2031261)(R2031262)Iransportation (R2031262)Mine Planning and Design R203126BTunneling and Underground Space Design R203126FMine Planning and Design R203126CEngineering Survey R203126GEngineering Survey R203126GMine Safety & Ergonomics R203126CEngineering Survey R203126GMine Planning and Design R203126CEngineering Survey R203126GMine Safety & Ergonomics R203126CEngineering Survey R203126GAGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Farm Power and Tractor Systems R203135E Farm Power and Tractor Systems R203135FFarm Power and Tractor Systems R203135FSurface Water Hydrology (R2031351)Surface Water (R2031352)Farm Power and Testing R203135CSoil and Water Conservation Engineering R203135FSurface Water Hydrology, Wells and Pumps R2031353Ground Water Hydrology, Wells and Pumps R203135G							e	and Rescue Coal Mining a	Mining and		Introduction to Surface Mining R203126E	
AGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Professional Elective - I Seed Processing and Storage Engineering R203135AOpen Elective - I Seed Principles of Soil Science and Agronomy R203135DFarm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Farm Power and Tractor Systems R203135EFarm Power and Tractor Systems R203135EFarm Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Ground Water Hydrology, Wells and Pumps Burface Water Hydrology R203135H			Ū.	(R2031263)	Mine Planning and Design R203126B							
AGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Fogineering of (R2031352)Seed Processing and Storage Engineering R203135APrinciples of Soil Science and Agronomy R203135DGreenhouse Technology R203135BFarm Power and Tractor Systems R203135ETractor Design and Testing R203135CSoil and Water Conservation Engineering R203135FGround Water Hydrology, Wells and Pumps R203135GCereals, Pulses and Oilseeds (R2031353)Machinery and Equipment - I (R2031351)Surface Water Hydrology R203135ESurface Water Hydrology R203135BSurface Water Hydrology R203135HMachinery and Equipment - I (R2031351)Surface Water Hydrology R203135H					Mine Safety & Ergonomics R203126C	Engineering Survey R203126G						
AGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Engineering R203135APrinciples of Soil Science and Agronomy R203135DGreenhouse Technology R203135BFarm Power and Tractor Systems R203135EGround Water Conservation Engineering R203135DGround Water Hydrology, Wells and Pumps R203135GMachinery and Equipment - I (R2031351)(R2031352)(R2031352)(R2031353)Post Harvest (R2031353)Surface Water Hydrology R203135HPost Harvest Engineering of Cereals Pulses and Oilseeds R203135IPost Harvest Engineering of Cereals Pulses and Oilseeds R203135I						Open Elective - I						
AGRICULTURAL ENGINEERING (35 AGE)Farm Machinery and Equipment - I (R2031351)Surface Water Hydrology (R2031352)Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)Contractor Design and Testing R203135C Ground Water Hydrology, Wells and Pumps R203135GSoil and Water Conservation Engineering R203135F Ground Water Hydrology, Wells and Pumps R203135GMachinery and Equipment - I (R2031351)Surface Water (R2031352)Ground Water Conservation Engineering R203135F (R2031353)Machinery and Equipment - I (R2031351)Surface Water Hydrology R203135H					• •	Principles of Soil Science and Agronomy R203135D						
AGRICULTURAL ENGINEERING (35 AGE) Farm Machinery and Equipment - I (R2031351) Surface Water Hydrology (R2031352) Engineering of Cereals, Pulses and Oilseeds (R2031353) Tractor Design and Testing R203135C Soil and Water Conservation Engineering R203135F Barbonic Engineering of Cereals, Pulses and Oilseeds (R2031353) Engineering of Cereals, Pulses and Oilseeds (R2031353) Ground Water Hydrology, Wells and Pumps Barbonic Barbonic Engineering of Cereals, Pulses and Oilseeds (R2031353) Surface Water Hydrology R203135H				Post Harvest	Greenhouse Technology R203135B	Farm Power and Tractor Systems R203135E						
ENGINEERING (35 AGE) Equipment - I (R2031351) Hydrology (R2031352) Hydrology (R2031352) Cereals, Pulses and Oilseeds (R2031353) Ground Water Hydrology, Wells and Pumps R203135G Surface Water Hydrology R203135H Number of Cereals Pulses and Oilseeds R203135I Post Harvest Engineering of Cereals Pulses and Oilseeds R203135I	AGRICULTURAL			Engineering of	Tractor Design and Testing R203135C	Soil and Water Conservation Engineering R203135F						
(R2031353) Surface Water Hydrology R203135H Post Harvest Engineering of Cereals Pulses and Oilseeds R203135I		Equipment - I	pment - I (R2031352)	,								
R203135I				(R2031353)		Surface Water Hydrology R203135H						
Agricultural Process Engineering R203135J												
						Agricultural Process Engineering R203135J						



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III B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER/OCTOBER - 2022 REVISED TIME TABLE

DATE & DAV

	DATE & DAY							
BRANCH	26.09.2022	27.09.2022	28.09.2022	29.09.2022	30.09.2022	01.10.2022		
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)		
CSE (Artificial Intelligence and Machine Learning) (42)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Operating Systems (R2031422) (Common to CSE(AIML),	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :-	Open Elective (OE I) :-			
				Software Engineering R203142A	Optimization in Operations Research R203105E			
				Computer Vision R203142B				
				Data Visualization R203142C				
				DevOps R203142D				
				MOOC's/NPTEL R203142E				
CSE (Artificial Intelligence) (43)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS,A IML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AI ML,CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AUS AIML)	Professional Elective (PE) :-	Open Elective (OE I) :-			
				Software Engineering R203142A	Optimization in Operations Research R203105E			
				Computer Vision R203142B				
				Data Visualization R203142C				
				DevOps R203142D				
CSE (Data Science) (44)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS,A IML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AI ML,CSD)	Machine Learning	Professional Elective (PE) :-	Open Elective (OE I) :-			
				Software Engineering R203142A	Optimization in Operations Research R203105E			
				DevOps R203142D				
				Object Oriented Analysis and Design R203144A				
				Internet of Things R203144B				
CSE (Artificial Intelligence and Data Science) (45)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AI ML,CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS AIML)	Professional Elective (PE) :-	Open Elective (OE I) :-			
				Software Engineering R203142A	Optimization in Operations Research R203105E			
				Object Oriented Analysis and Design R203144A				
				Internet of Things R203144B				
				DevOps R203142D				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER/OCTOBER - 2022 DEVISED, TIME, TABLE

REVISED TIME TABLE

BRANCH	DATE & DAY								
	26.09.2022	27.09.2022	28.09.2022	29.09.2022	30.09.2022	01.10.2022			
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)			
CSE (Cyber Security) (46)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBCT ,CSE(IOT),CS)	Professional Elective (PE) :-	Open Elective (OE I) :-	- - - - -			
				Computer Graphics R203146A	Web Technologies R203146F				
				Artificial Intelligence R203146B	Data Structures R203146G				
				Compiler Design R203146C	Computer Networks R203146H				
				Advanced Data Structures R203146D	Data Base Management Systems R203146I				
				Principles of Programming Languages R203146E	Problem Solving using Python R203146J				
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	IoT Architecture and its Protocols (R2031471) (Common to IOTCSIBCT,CSE(IO T)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Professional Elective (PE) :-	Open Elective (OE I) :-				
				Data Warehousing & Data Mining R203147A	Web Technologies R203147C				
				Compiler Design R203146C	Data Structures R203147D				
				Software Engineering R203142A	Computer Networks R203147E				
				Micro Processors & Micro Controllers R203147B	Data Base Management Systems R203147F				
				Computer Graphics R203146A	Problem Solving using Python R203147G				
					Open Electives offered by other Departments R203148D				
CSE (Internet of Things) (49)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIBCT, CSE(IOT),CS,CSBS)	IoT Architecture and its Protocols (R2031471) (Common to IOTCSIBCT,CSE(IO T)	Analysis of Algorithms (R2031463)	Professional Elective (PE) :-	Open Elective (OE I) :-	-			
				Compiler Design R203146C	Natural Language Processing R203149B				
				Software Engineering R203142A	Data Structures R203149C				
				Computer Graphics R203146A	Computer Networks R203149D				
				Principles of Programming Languages R203146E	Data Base Management System R203149E				
				Advanced Computer Architecture R203149A	Problem Solving using Python R203149F				
FOOD ENGINEERING (51)	Heat Transfer in Food Processing (R2031511)	Vagatablas	Food Plant Design and Process Economics (R2031513)	Transport Phenomena in Food Engineering R203151A	Food Material Science and Engineering R203151D				
				Statistical Methods in Food Engineering R203151B	Biochemical Engineering R203151E				
				Process Modeling and Simulation R203151C Page 5 of 6	Food Thermodynamics R203151F				



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, SEPTEMBER/OCTOBER - 2022 REVISED TIME TABLE

INATE & INAV

TIME: 10.00 AM TO 12.00 NOON

				DATE & DAY		
BRANCH	26.09.2022	27.09.2022	28.09.2022	29.09.2022	30.09.2022	01.10.2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-	
ARTIFICIAL	Design	Systems	Learning	Software Engineering R203142A	Optimization in Operations Research R203105E	
INTELLIGENCE	(R2031421)	(R2031422)	(R2031423)	DevOps R203142D		
AND DATA	(Common to	(Common to	(Common to	Object Oriented Analysis and Design		
SCIENCE (54)	CSE(AIML),	CSE(AIML),	CSE(AIML),CSE(AI),			_
	CSE(AI),CSE(DS),CSE(CSE(AI),CSE(DS),CS E(AIDS) AIDS AIMI	CSE(DS),CSE(AIDS),	Internet of Things R203144B		
	Managerial			Professional Elective (PE) :-	Open Elective (OE I) :-	
CAL ENGINEERING	Economics and	Pharmaceutical	Biopharmaceutic s and	Quality Control and Assurance R203155A	Non-Conventional Energy Sources R203155D	 Biostatistics
	Financial Accountancy	Engineering-I (R2031552)	Pharmacokinetic	Food Processing Technology R203155B	Introduction to Data Structures R203155E	R2031554
	(R2031551)	(s (R2031553)	Pharmaceutical Biotechnology R203155C	Design and Analysis of Experiments R203155F	
		Design and	Professional Elective (PE) :-	Open Elective (OE I) :-		
	Computer	Software	-	Computer Graphics R203146A	Web Technologies R203146F	
CYBER	Networks	Engineering	Analysis of	Artificial Intelligence R203146B	Data Structures R203146G	
SECURITY	(R2031461)	(R2031462)	Algorithms	Compiler Design R203146C	Computer Networks R203146H	
(59)	(Common to CSE(CS),IOTCSIBCT,	(Common to	(R2031463) (Common to	Advanced Data Structures R203146D	Data Base Management Systems R203146I	
	CSE(IOT),CS,CSBS)	CSE(CS),CS)	CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Principles of Programming Languages R203146E	Problem Solving using Python R203146J	
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-	
ARTIFICIAL	Design	Systems	Learning	Software Engineering R203142A	Optimization in Operations Research R203105E	
INTELLIGENCE AND MACHINE	(R2031421)	(R2031422)	(R2031423)	Computer Vision R203142B		
	(Common to	(Common to	(Common to	Data Visualization R203142C		
LEARNING	CSE(AIML), CSE(AI),CSE(DS),CSE(CSE(AIML),	CSE(AIML),CSE(AI),	DevOps R203142D		1
(61)		E(AIDS),AIDS,AIML	CSE(DS),CSE(AIDS), AIDS,AIML)	MOOC's/NPTEL R203142E		

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

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Controller of Examinations



TIME TABLE

Duonah	05-09-2022	06-09-2022	07-09-2022	08-09-2022	09-09-2022	12-09-2022
Branch	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Monday)
Civil Engineering (01)	Design & Drawing of Steel Structures (R1941011)	Geotechnical Engineering - II (R1941012)	Remote Sensing & GIS (R1941013)	Elective-III : Bridge Engineering (R1941014A)/ Industrial Waste Water Treatment (R1941014B)/ Earth Rock-fill Dams (R1941014C)/ Intelligent Transportation Systems (R1941014D)/ Building Services (R1941014E)		Open Elective-III: Disaster Management (R1941015A)/ Environmental Pollution & Control (R1941015B)/ Elements of Civil Engineering (R1941015C)/ Green Technology (R1941015D)/ Smart Cities (R1941015E)/ Project Management (R1941015F)/ Traffic Safety (R1941015G)/ Geo-Spatial Technologies (R1941015H)/ Waste Water Treatment (R1941015I)
Electrical & Electronics Engineering (02)	Switchgear & Protection (R1941021)	OOPs through JAVA (R1941022)	Renewable Energy Systems (R1941023)	Elective-II : Utilization of Electrical Energy (R1941024A)/ Data Base Management System (R1941024B)/ Advanced Control Systems (R1941024C)/ Electrical Machine Design (R1941024D)/ Hybrid Electric Vehicles (R1941024E)	Elective-III: Operating Systems (R1941025A)/ Neural Networks &Fuzzy Logic (R1941025B)/ High Voltage Engineering (R1941025C)/ Energy Auditing and Demand Side Management (R1941025D)/ Data Analytics with Python (R1941025E)	Open Elective - II :- Measurements & Instrumentation (Except for EEE)(R1941029A)/ Fundamentals of Utilization of Electrical Energy (Except for EEE) (R1941029B)/ Concepts of Power System Engineering (Except for EEE) (R1941029C)/ Basics of Control Systems (Except for EEE) (R1941029D)/ Energy Audit
Mechanical Engineering (03)	Industrial Management (R1941031)	Elective - III :- Mechanical Vibrations (R1941033A)/ Renewable Energy Sources (R1941033B)/ Production Planning&Control (R1941033C)/ Machine Tool Design (R1941033D)		Finite Element Methods (Common to ME & AME) (R1941032)	Elective-IV: Industrial Automation and Robotics (R1941034A)/ Micro and Nano Manufacturing (R1941034B)/ Power Plant Engineering (R1941034C)/ Optimization Techniques (R1941034D)	Open Elective-II : MEMS (R1941035A)/ Optimization Methods (R1941035B)/ Operations Management (R1941035C)/ Nano Technology (R1941035D)/ Finite Element Analysis (R1941035E)
Electronics & Communication Engineering (04)	Microwave and Optical Communication Engineering (R1941041)	Data Communications & Computer Networks (R1941042)	Digital Image and Video Processing (R1941043)	Elective-III : Communication Standards and Protocols (R1941044A)/ Analog IC Design (R1941044B)/ SmartSensors (R1941044C)/ Advanced Digital Signal Processing (R1941044D)/ Augmented Reality (R1941044E)	Elective-IV: Software Radio (R1941045A)/ Low Power VLSI Design (R1941045B)/ EmbeddedSystems (R1941045C)/ DSP Processors and Architectures (R1941045D)/ Multi Media Communication (R1941045E)	Open Elective : Embedded Systems (Except for ECE) (R1941049)



TIME TABLE

Branch	05-09-2022	06-09-2022	07-09-2022	08-09-2022	09-09-2022	12-09-2022
Бгансн	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Monday)
Computer Science & Engineering (05)	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	UML & Design Patterns (R1941052)	Elective-III : Mobile Computing (R1941054A)/ Data Science (R1941054B)/ NoSQL Databases (R1941054C)/ Internet of Things (R1941054D)/ Software Project Management (R1941054E)	Elective-IV: Web Services (R1941055A)/ Cloud Computing (Comman to CSE & IT) (R1941055B) / Mean Stack Technologies (R1941055C)/ Ad-hoc and Sensor Networks (Comman to CSE & IT) (R1941055D)/ Cyber Security & Forensics (R1941055E)	Open Elective : Problem Solving using Python (Comman to CSE & IT) (Except CSE & IT) (R1941056A)/ Web Technologies (Comman to CSE & IT) (Except CSE & IT) (R1941056B)/ Machine Learning (Comman to CSE & IT) (Except CSE & IT)/ (R1941053)/ Distributed Computing (Comman to CSE & IT) (Except CSE & IT) (R1941056C)/ AI Tools & Techniques (Comman to CSE & IT) (Except CSE & IT) (R1941056D)/ Data Science (Except CSE & IT) (R1941054B)
Information Technology (12)	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	Advanced Computer Networks (R1941121)	Elective IV: Distributed Systems (R1941123A)/ DevOps (R1941123B) / Internet of Things (R1941123C)/ Data Science (R1941123D)/ Biometrics (R1941123E)	Elective III: Big Data Analystics (R1941122A)/ Social Networking (R1941122B)/ Ad-hoc and Sensor Networks (Comman to CSE & IT) (R1941055D)/ Cloud Computing (Common to CSE & IT) (R1941055B)/ Design Patterns (R1941122C)	Open Elective : Problem Solving using Python (Comman to CSE & IT) (Except CSE & IT) (R1941056A)/ Web Technologies (Comman to CSE & IT) (Except CSE & IT) (R1941056B)/ Machine Learning (Comman to CSE & IT) (Except CSE & IT)/ (R1941053)/ Distributed Computing (Comman to CSE & IT) (R1941056C) / AI Tools & Techniques (Comman to CSE & IT) (Except CSE & IT) (R1941056D) / Data Science (Except CSE & IT) (R1941123D)
Automobile Engineering (24)	Industrial Engineering & Management (R1941241)	Vehicle Dynamics (R1941242)	Vehicle Body Engineering (R1941243)	Elective I : CAD/CAM (R1941245A)/ Two and Three Wheelers (R1941245B)/ Automotive Aerodynamics (R1941245C)/ Vehicle Infotronics (R1941245D)/ Finite Element Methods (Common to ME & AME) (R1941032)	Elective II : Mechatronics (R1941246A)/ Computational Fluid Dynamics (R1941246B)/ Condition Monitoring (R1941246C)/ Managerial Economics and financial analysis (R1941246D)/ Internet of Things (R1941246E)	Alternative Energy sources for Automobiles (R1941244)
Mining Engineering (26)	Computer Applications in Mining (R1941261)	Mine Planning and Design (R1941262)	Mine Legislation & General Safety (R1941263)	Elective I: Rocks Slope Engineering (R1941264A)/ Mine Subsidence Engineering (R1941264B)/ Mine Systems Engineering (R1941264C)		



TIME TABLE

TIME : 10.00 AM TO 12.00 NOON

Branch	05-09-2022	06-09-2022	07-09-2022	08-09-2022	09-09-2022	12-09-2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Monday)
Petroleum Engineering (27)	Design of Surface Facilities (R1941271)	Enhanced Oil Recovery Techniques (R1941272)	Elective III : HSE in Petroleum Industry (R1941273A)/ Petroleum Engineering Mathematics (R1941273B)/ Subsea Engineering (R1941273C)	Elective IV: Mathematics of Reservoir Simulation (R1941274A)/ Advances in Well Control (R1941274B)/ Pipeline Engineering (R1941274C)	Elective V : Statistics for Petroleum Engineers and Geoscientists (R1941275A)/ Advances in Seismic methods for Hydrocarbon Exploration (R1941275B)	
Agricultural Engineering (35)	Micro Irrigation Engineering (R1941351)	Post Harvest Engineering for Horticulture Produce (R1941352)	Elective II : Food Packaging Technology (R1941353A)/ Watershed Management (R1941353B)/ Human Engineering and Safety (R1941353C)	Elective III: GIS and Remote Sensing (R1941354A)/ Production Technology of Agricultural Machinery (R1941354B)/ Food Plant Design and Management (R1941354C)		Open Elective : Mechanical Measurements and Instrumentation (R1941355A)/ Artificial Intelligence in Agricultural Engineering (R1941355B)/ Photovoltaic Technology and Systems (R1941355C)

NOTE:

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iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

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DATE: 26-08-2022

Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

I B. TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JAN/FEB - 2023

TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

Branch	30-01-2023	31-01-2023	01-02-2023	02-02-2023	03-02-2023	04-02-2023
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)
Subjects	Engineering Drawing R201104 (Comm to CE, ME, ECE, EIE, PE, FE) Engineering Drawing & Design R201111 (Only for EEE) Principles of Soil Science and Agronomy R201127 (Only for Agri E) Design Drawing and Visualization R201135 (Only for CSD)	Applied Physics R201117 (Comm to CSE, CSE-CS&T, IT, CSE-CS, CSE-IOT&CS incl BCT, CSE-CS&BS, CSE-IOT, CS, IOT) Engineering Mechanics R201124 (Com. to AME, Min E) Fundamental Chemistry R201130 (Only for FE) Engineering Physics R201103 (Comm to CE, ME, Agri E, Phar. E)	Mathematics-II R201109 (Only for EEE) Engineering Chemistry R201123 (Com. to AME, Min E, PE) Engineering Chemistry R201134 (Only for Phar. E) Applied Chemistry R201115 (Comm to ECE, EIE, ECT, CSE-AI&ML, CSE-AI, CSE-DS, CSE-AI&DS, AIDS, AIML, CSD)	Communicative English R201102 (Common to All Branches)	Mathematics-I R201101 (Common to All Branches)	Programming for Problem Solving Using C R201110 (Except CE, Agri E) Engineering Geology R201105 (Only for CE)

NOTE:

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- iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.

N. Retric

DATE: 21-01-2023

Controller of Examinations



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

REVISED TIME TABLE

			DAY AND DATE		
BRANCH	02-01-2023	03-01-2023	04-01-2023	05-01-2023	06-01-2023
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
CIVIL ENGINEERING (01-CE)	Mathematics -III R2021011 (Except EEE,FE)	Strength of Materials-I R2021012	Fluid Mechanics R2021013	Surveying and Geometrics R2021014	Highway Engineering R2021015
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Mathematics – IV R2021021	Electronic Devices and Circuits R2021022	Electrical Circuit Analysis –II R2021023	DC Machines and Transformers R2021024	Electro Magnetic Fields R2021025
MECHANICAL ENGINEERING (03-ME)	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Production Technology R2021033	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME AME)	Kinematics of Machinery R2021034
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Processes R2021044 (Common to ECE,ECT)
COMPUTER SCIENE & ENGINEERING (05-CSE)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE, CST, CSE (AIML),AI,DS,CSE(AIDS),CSE (CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML,I OT,CSD)	Object Oriented Programming through C++ R2021051 (Common to CSE,IT)	Operating Systems R2021052 (Common to CSE,CST, IT,CS,IOTCSBT,IOT,CS)	Software Engineering R2021053
COMPUTER SCIENE & TECHNOLOGY (06)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE (CS) CS,OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT, CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS), OITCSBT,IOT,CS,IOT)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

REVISED TIME TABLE

	DAY AND DATE						
BRANCH	02-01-2023	03-01-2023	04-01-2023	05-01-2023	06-01-2023		
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)		
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Electronic Measurements and Instrumentation R2021101		
INFORMATION TECHNOLOGY (12-IT)	Mathematics -III R2021011 (Except EEE,FE)	Discrete Mathematics and Graph Theory R2021122	Object Oriented Programming through C++ R2021051 (Common to CSE, IT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Database Management Systems R2021121 (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML,CSD)		
ELECTRONICS & COMMUNICATION TECHNOLOGY (14)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Process R2021044 (Common to ECE,ECT)		
AUTO MOBILE ENGINEERING (24-AME)	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Thermodynamics R2021241	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME,AME)	Components of Automobile Chassis R2021242		
MINING ENGINEERING (26-MM)	Mathematics -III R2021011 (Except EEE,FE)	Development of Mineral Deposits R2021261	Mine Surveying R2021262	Engineering and Economic Geology R2021263	Mineral Processing Technology R2021264		
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Mathematics -III R2021011 (Except EEE,FE)	Petroleum Geology R2021271	Fluid Mechanics for Petroleum Engineers R2021272	Heat Transfer Operations R2021273	Material and Energy Balances R2021274		



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

REVISED TIME TABLE

			DAY AND DATE		-
BRANCH	02-01-2023	03-01-2023	04-01-2023	05-01-2023	06-01-2023
	(Monday)	(Tuesday)	(Wednesday)	Iay)(Thursday)(Friday)and Open raulicsProperties and Strength of MaterialsFarm Power and Trac Systems52R2021353Farm Power and Trac Systems52R2021353R2021354Artificial Machine 21421 (L), AIML)Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)Database Manageme Systems R2021121 (Common to IT,CSE(AIML),AI, CSE(AIDS), AIDS,AIML,CSEArtificial 2021431Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)Database Manageme Systems R2021121 (Common to IT,CSE(AIML),AI,DS,CSE(AIDS),AIDS,AIML)of DataObject Oriented Programming with Java R2021422Database Manageme Systems R2021121 (Common to IT,CSE(AIML),AI,DS,CSE(AIDS),AIDS,AIML)of DataObject Oriented Programming with Java R2021422Database Manageme Systems R2021121 (Common to IT,CSE(AIML),AI,DS,CSE(AIDS),AIDS,AIML)	(Friday)
AGRICULTURAL ENGINEERING (35-AGE)	Mathematics -III R2021011 (Except EEE,FE)	Surveying and Leveling R2021351	Fluid Mechanics and Open Channel Hydraulics R2021352	of Materials	-
CSE (Artificial Intelligence and Machine Learning) (42)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Machine Learning R2021421 (Common to CSE(AIML), AIML)	Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),	Database Management Systems R2021121 (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML,CSD)
CSE (Artificial Intelligence) (43)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence R2021431	Programming with Java R2021422 (Comm to CSE(AIML),	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
CSE (Data Science) (44)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Fundamentals of Data Science R2021441	Programming with Java R2021422 (Comm to CSE(AIML),	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
CSE (Artificial Intelligence and Data Science) (45)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CS,IOTCSBT,CSBS,IOT, AIDS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science R2021451 (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)



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II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

REVISED TIME TABLE

			DAY AND DATE		-
BRANCH	02-01-2023	03-01-2023	04-01-2023	05-01-2023	06-01-2023
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
CSE (Cyber Security) (46)	(Monday)(Tuesday)Mathematics -III R2021011 (Except EEE,FE)Mathematical Foundati Computer Science R20 (Comm to CSE,CST,CSE(AID AI,DS,CSE(AIDS),CSE(CS),IOTCS ,IOT,AIDS,CS,AIML,IOT,CSand 		Data Structures R2021061 (Common to CST,CSE(CS)CS, OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
CSE (Internet of things and Cyber security including Block chain Technology) (47)	R2021011	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE(AIML),AI,DS,CSE(AIDS), CSE(CS),IOTCSBT,CSBS,IOT, AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
CSE (Computer Science and Business System) (48)		Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CS,IOTCSBT,CSBS, IOT,AIDS,AIML)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Formal Languages & Automata Theory R2021481	Computer Organization& Architecture R2021482
CSE (Internet of Things) (49)	f Things) R2021011 Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS,		Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
FOOD ENGINEERING (51)	Probability and Statistics R2021511	Principles of Food Engineering -I R2021512	Mechanical Operations in Food Processing R2021513	Fluid Mechanics in Food Processing R2021514	Food Microbiology R2021515



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II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

REVISED TIME TABLE

			DAY AND DATE		
BRANCH	02-01-2023	03-01-2023	04-01-2023	05-01-2023	06-01-2023
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science R2021451 (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
PHARMACEUTICA L ENGINEERING (55)	Mathematics – III R2021011 (Except EEE,FE) (Vector Calculus, Transforms and PDE)	Pharmacology R2021551	Material and Energy Balance Computations R2021552	Fluid Mechanics and Mechanical Unit Operations R2021553	Thermodynamics for pharmaceutical Engineers R2021554
CYBER SECURITY (59)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT, CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,,IOT)
INTERNET OF THINGS (60)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSB S,IOT,AIDS,CS,AIML, IOT, CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,C SBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IO T)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT, CS,IOT)
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS), IOTCSBT,CSBS,IOT,AIDS,CS,AIMLIOT,CS D)	Introduction to Artificial Intelligence and Machine Learning R2021421 (Common to CSE(AIML),AIML)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)



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II B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JANUARY - 2023

REVISED TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

			DAY AND DATE		
BRANCH	02-01-2023	03-01-2023	04-01-2023	05-01-2023	06-01-2023
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
COMPUTER SCIENCE AND DESIGN (62)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS),OT CSBT,CSBS,IOT,AIDS,CS,AIML,IOT, CSD)	Computer Graphics R2021621	Multimedia and Application Development R2021622	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML,CSD)

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Relic

DATE: 15-12-2022

Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

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III B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER/DECEMBER - 2022

REVISED TIME TABLE

				DATE & DAY	TIME: 10.00 AM TO L	
BRANCH	28.11.2022	29.11.2022	30.11.2022	01.12.2022	02.12.2022	03.12.2022
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday
				Professional Elective (PE) :-	Open Elective (OE I) :- Strength of Materials R203101E	_
		Design And		Construction Technology & Management R203101A	Fluid Mechanics R203101F	
CIVIL	Structural	Drawing of	Geotechnical	Remote Sensing and GIS R203101B	Surveying and Geomatics R203101G	_
ENGINEERING	Analysis	Reinforced Concrete	Engineering - I	Environmental Impact Assessment	Highway Engineering R203101H	
(01 CE)	(R2031011)	Structures	(R2031013)	R203101C	Safety Engineering R2031011	
		(R2031012)		Low-Cost Housing R203101D	Environmental Management R203101J	
					Urban Planning R203101K	
				Professional Elective (PE) :-	Open Elective (OE I) :-	
				Linear Ic Applications R203102A	Renewable Energy Sources R203102F	
	Power Systems- II (R2031021)			Utilization Of Electrical Energy	Concepts Of Optimization Techniques R203102G	-
ELECTRICAL				R203102B	Concepts of Control Systems R203102H	
AND				Computer Architecture And Organization R203102C		
ELECTRONICS ENGINEERING				Optimization Techniques R203102D		
(02 EEE)				Object Oriented Programming Through Java R203102E		
				Optimization Techniques R203102D		
				Object Oriented Programming Through Java R203102E		
				Professional Elective (PE) :-	Open Elective (OE I) :-	
				Finite Element Methods R203103A	Sustainable Energy Technologies R203103G	
		Design of	Machining,	Industrial Robotics R203103B	Operations Research R203103H	
MECHANICAL	Thermal	Machine Marshara I	Machine Tools	Advanced Materials R203103C	Nano Technology R203103I	
ENGINEERING (03 ME)	Engineering-II (R2031031)	e e	& Metrology	Renewable Energy Sources R203103D	Thermal Management of Electronic systems R203103.	
				Mechanics of Composites R203103E		
				MOOCs (NPTEL/Swayam) R203103F		
				Professional Elective (PE) :-	<u>Open Elective (OE I) :-</u>	
	I			Antenna Aasewate Propagation	Basics of Signals and Systems R203104D	



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REVISED TIME TABLE

				DATE & DAY			
BRANCH	28.11.2022	29.11.2022	30.11.2022	01.12.2022	02.12.2022	03.12.2022	
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday	
				R203104A	Electronic Measurements and Instrum. R203104E		
				Electronic Measurements &	Principles of Signal Processing R203104F	_	
				Instrumentation R203104B	Industrial Electronics R203104G		
				Computer Architecture & Organization	Consumer Electronics R203104H	_	
ELECTRONICS				R203104C	Fundamentals of Microprocessors and		
&		Electromagnet			Microcontrollers R203104I	_	
	Analog ICs and	ic Waves and	Digital		Transducers and Sensors R203104J	_	
COMMUNICATI	Applications	Transmission	Communicatio		IOT and Applications R203104K		
ON	(R2031041)	Lines	ns (R2031043)		Soft Computing Techniques R203104L		
ENGINEERING	(112031041)		IIS (IX203104 3)		IC Applications R203104M		
(04 ECE)		(R2031042)			Principles of Communications R203104N	_	
					Basic Electronics R203104O		
					Data Communications R203104P	_	
					Digital Logic Design R203104Q	_	
					Remote Sensing and GIS R203104R	_	
					Bio Medical Instrumentation R203104S		
					Introduction to Microprocessor and Microcontrollers		
					R203114G		
				Professional Elective (PE II) :-	Open Elective (OE I) :-		
	C	Design and	Data	Artificial Intelligence R203105A	Optimization in Operations Research R203105E	/	
COMPUTER	Computer	Analysis of		Software Project Management	Data Structures R203105F		
SCIENE &	Networks	Algorithms		R203105B	Object Oriented Progra. through JAVA R203105G		
ENGINEERING	(R2031051)	U U	and Data	Distributed Systems R203105C	Data Base Management Systems R203105H		
	(Common to	(R2031052)	Mining	Advanced Unix Programming	Computer Graphics R203105I	_	
(05 CSE)	CSE,IT)	(Common to	(R2031053)	R193205D	Advanced UNIX Programming R203105.J		
		CSE,IT)	(112001000)		Computer Organization and Arch. R203105K		
					Operating Systems R203105L		
				Professional Elective (PE II) :-	Open Elective (OE I) :-		
		Design and		Artificial Intelligence R203105A	DevOps R203112B		
	Computer	Analysis of		Distributed Systems R203105C	Data Structures R203105F		
INFORMATION	Networks	-	Data Mining	Advanced Unix Programming	Object Oriented Progra. through JAVA R203105G		
TECHNOLOGY	(R2031051)	Algorithms	Techniques	R203105D	Data Base Management Systems R203105H		
(12 IT)	(Common to	(R2031052)	(R2031121)	Agile Software Process R203112A	Computer Graphics R203105I		
(1411)	· · · · · · · · · · · · · · · · · · ·	(Common to	(112031121)		Advanced UNIX Programming R203105J	1	
	CSE,IT)	CSE,IT)			Computer Organization and Arch. R203105K	-	
					Operating Systems R203105L		
				Professional Elective (PE) :-	Open Elective (OE I) :-		



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III B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER/DECEMBER - 2022 REVISED TIME TABLE

	DATE & DAY							
BRANCH	28.11.2022 29.11.2022 30		30.11.2022	01.12.2022	02.12.2022	03.12.2022		
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday		
				Alternative Fuels for Engines R203124A	Basic Automobile Engineering R203124G			
				Two and Three Wheelers R203124B	Automobile Maintenance and Safety R203124H			
AUTO MOBILE ENGINEERING	Theory of Machines	Production Technology	Vehicle Dynamics	Microprocessor and Micro Controllers R203124C	Automobile Emissions and Effects R203124I			
(24 AME)	(R2031241)	(R2031242)	(R2031243)	Heat Transfer R203124D				
				Industrial Hydraulics and Pneumatics R203124E				
				MOOC's/NPTEL R203124F				
			Mine Hoisting and Transportation (R2031263)	Professional Elective (PE) :-	<u> Open Elective (OE I) :-</u>			
		nd Rescue Coal Mining		Remote Sensing and GIS R203101B	Introduction to Underground Mining R203126D			
MINING ENGINEERING	Mine Hazards and Rescue (R2031261)			Resource Evaluation and Geo-Statistics - R203126A	Introduction to Surface Mining R203126E			
(26 MM)				Mine Planning and Design R203126B	Tunneling and Underground Space Design R203126F			
				Mine Safety & Ergonomics R203126C	Engineering Survey R203126G			
				Professional Elective - I	Open Elective - I			
				Seed Processing and Storage Engineering R203135A	Principles of Soil Science and Agronomy R203135D			
			Post Harvest	Greenhouse Technology R203135B	Farm Power and Tractor Systems R203135E			
AGRICULTURAL	Farm Machinery and	Surface Water	Engineering of	Tractor Design and Testing R203135C				
ENGINEERING (35 AGE)	Equipment - I	Hydrology (R2031352)	Cereals, Pulses and Oilseeds		Ground Water Hydrology, Wells and Pumps R203135G	· · · · · · · · ·		
	(R2031351)		(R2031353)		Surface Water Hydrology R203135H			
					Post Harvest Engineering of Cereals Pulses and Oilseeds R203135I			
					Agricultural Process Engineering R203135J			
				Professional Elective (PE) :- Page 3 of 6	Open Elective (OE I) :-			



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER/DECEMBER - 2022 REVISED TIME TABLE

				DATE & DAY	11ME: 10.00 AM 10 1		
BRANCH	28.11.2022	29.11.2022	30.11.2022	01.12.2022	02.12.2022	03.12.2022	
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)	
CSE	Compiler	Operating Machine	Machine	Software Engineering R203142A	Optimization in Operations Research R203105E		
(Artificial Intelligence and	Design (R2031421)	Systems (R2031422)	Learning (R2031423)	Computer Vision R203142B			
Machine Learning)	(Common to CSE(AIML), CSE(AI),CSE(DS),CS	(Common to CSE(AIML), CSE(AI),CSE(DS),C	(Common to CSE(AIML),CSE(AI),	Data Visualization R203142C			
(42)	E(AIDS),AIDS,AIML,	SE(AIDS),AIDS,AI	CSE(DS),CSE(AIDS), AIDS,AIML)	DevOps R203142D			
()	CSD)	ML,CSD)		MOOC's/NPTEL R203142E			
CSE (Artificial Intelligence) (43)	Compiler	Operating		Professional Elective (PE) :-	Open Elective (OE I) :-		
	DesignSystems(R2031421)(R2031422)(Common to CSE(AIML),(Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI),CSE(DS)	Systems	Learning (R2031423) (Common to	Software Engineering R203142A	Optimization in Operations Research R203105E		
		n to (Common to (L), CSE(AIML), E(DS), CSE(AI),CSE(DS),C		Computer Vision R203142B			
				Data Visualization R203142C			
	CSE(AIDS),AIDS,A IML,CSD)	SE(AIDS),AIDS,AI ML,CSD)		DevOps R203142D			
	Compiler		Professional Elective (PE) :-	Open Elective (OE I) :-			
CSE	Design S	Systems	Machine Learning	Software Engineering R203142A	Optimization in Operations Research R203105E		
(Data Science)	(R2031421) (Common to	(R2031422) (Common to	(R2031423)	DevOps R203142D			
(44)	CSE(AIML), CSE(AI),CSE(DS),	CSE(AIML), CSE(AI),CSE(DS),C	(Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS),	Object Oriented Analysis and Design R203144A			
	CSE(AIDS),AIDS,A IML,CSD)	SE(AIDS),AIDS,AI ML,CSD)	AIDS,AIML)	Internet of Things R203144B		7	
	Compiler	Operating		Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE	Design	Systems	Machine	Software Engineering R203142A	Optimization in Operations Research R203105E		
(Artificial Intelligence and Data Science) (45)	(R2031421) (Common to CSE(AIML),	(R2031422) (Common to	(R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS AIML)	Object Oriented Analysis and Design R203144A			
		SE(DS),CS CSE(AI),CSE(DS),C IDS,AIML, SE(AIDS),AIDS,AI		Internet of Things R203144B			
()				DevOps R203142D			
			<u> </u>	Professional Elective (PE) :- Page 4 of 6	Open Elective (OE I) :-		



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III B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER/DECEMBER - 2022

REVISED TIME TABLE

				DATE & DAY	TIME: 10.00 AM TO 12		
BRANCH	28.11.2022	29.11.2022	30.11.2022	01.12.2022	02.12.2022	03.12.2022	
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)	
	Computer	Software	Design and	Computer Graphics R203146A	Web Technologies R203146F		
CSE	Networks	Engineering	Analysis of	Artificial Intelligence R203146B	Data Structures R203146G		
(Cyber Security)	(R2031461) (Common to	(R2031462)	Algorithms	Compiler Design R203146C	Computer Networks R203146H		
(46)	CSE(CS),IOTCSIB CT,CSE(IOT),CS,C	(Common to CSE(CS),CS)	(R2031463) (Common to CSE(CS),IOTCSOBCT	Advanced Data Structures R203146D	Data Base Management Systems R203146I		
	SBS)	001(00),00)	,CSE(IOT),CS)	Principles of Programming Languages R203146E	Problem Solving using Python R203146J		
				Professional Elective (PE) :-	Open Elective (OE I) :-		
COL	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,CIoT Architecture and its Protocols (R2031471) (Common to	Design and	Data Warehousing & Data Mining R203147A	Web Technologies R203147C			
CSE (Internet of things and Cyber security including Block chain Technology)			Analysis of Algorithms (R2031463) (Common to CSE(CS).IOTCSOBC	Compiler Design R203146C	Data Structures R203147D		
		I) Protocols SIB (R2031471)		Software Engineering R203142A	Computer Networks R203147E		
				Micro Processors & Micro Controllers R203147B	Data Base Management Systems R203147F		
(47)	SBS)			Computer Graphics R203146A	Problem Solving using Python R203147G		
					Open Electives offered by other Departments R203148D		
				Professional Elective (PE) :-	<u> Open Elective (OE I) :-</u>		
	Computer	IoT Architecture	Design and	Compiler Design R203146C	Natural Language Processing R203149B		
CSE	Networks	and its Protocols	Analysis of Algorithms	Software Engineering R203142A	Data Structures R203149C		
(Internet of	(R2031461)	(R2031471)	(R2031463)	Computer Graphics R203146A	Computer Networks R203149D		
Things) (49)	(Common to CSE(CS),IOTCSIBCT,	(Common to IOTCSIBCT,CSE(IO T)	`````	Principles of Programming Languages R203146E	Data Base Management System R203149E		
	CSE(IOT),CS,CSBS)	1)	T,CSE(IOT),CS)	Advanced Computer Architecture R203149A	Problem Solving using Python R203149F		
		Processing of Fruits	Food Plant	Transport Phenomena in Food Engineering R203151A	Food Material Science and Engineering R203151D		
	Heat Transfer in Food Processing	cessing Spices and	Design and Process Economics (P2031513)	Statistical Methods in Food Engineering R203151B	Biochemical Engineering R203151E		
	(R2031511)			Process Modeling and Simulation R203151C	Food Thermodynamics R203151F		
	Compiler	Operating	Machine	Professional Elective (PE) :- Page 5 of 6	Open Elective (OE I) :-		



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER/DECEMBER - 2022 DEVISED TIME TABLE

REVISED TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

				DATE & DAY	11ME: 10.00 AM 101		
BRANCH	28.11.2022	29.11.2022	30.11.2022	01.12.2022	02.12.2022	03.12.2022	
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)	
ARTIFICIAL	Design	Systems	Learning	Software Engineering R203142A	Optimization in Operations Research R203105E		
INTELLIGENCE	(R2031421)	(R2031422)	(R2031423)	DevOps R203142D			
AND DATA	(Common to	(Common to	(Common to	Object Oriented Analysis and Design			
SCIENCE (54)	CSE(AIML), CSE(AI),CSE(DS),CSE(CSE(AIML),		R203144A		-	
	AIDS) AIDS AIML CS	E(AIDS) AIDS AIMI	CSE(DS),CSE(AIDS), AIDS AIML)	Internet of Things R203144B			
	Managerial			Professional Elective (PE) :-	Open Elective (OE I) :-	_	
PHARMACEUTI CAL	Economics and	Pharmaceutical	Biopharmaceutic s and	Quality Control and Assurance R203155A	Non-Conventional Energy Sources R203155D	Biostatistics	
ENGINEERING (55)	Financial Accountancy	Financial Engineering-I Accountancy (R2031552)	Pharmacokinetic	Food Processing Technology R203155B	Introduction to Data Structures R203155E	R2031554	
	(R2031551)	(112001002)	s (R2031553)	Pharmaceutical Biotechnology R203155C	Design and Analysis of Experiments R203155F		
			Design and	Professional Elective (PE) :-	Open Elective (OE I) :-		
	Computer	Software Engineering	-	Computer Graphics R203146A	Web Technologies R203146F		
CYBER	Networks		Analysis of	Artificial Intelligence R203146B	Data Structures R203146G		
SECURITY	(R2031461)	(R2031462)	Algorithms	Compiler Design R203146C	Computer Networks R203146H		
(59)	(Common to CSE(CS),IOTCSIBCT,	(Common to	(R2031463) (Common to	Advanced Data Structures R203146D	Data Base Management Systems R203146I		
	CSE(IOT),CS,CSBS)	CSE(CS),CS)	CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Principles of Programming Languages R203146 E	Problem Solving using Python R203146J		
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-		
ARTIFICIAL	Design	Systems	Learning	Software Engineering R203142A	Optimization in Operations Research R203105E		
INTELLIGENCE	(R2031421)	(R2031422)	(R2031423)	Computer Vision R203142B			
AND MACHINE	(Common to	(Common to	(Common to	Data Visualization R203142C			
LEARNING	CSE(AIML), CSE(AI),CSE(DS),CSE(CSE(AIML),	CSE(AIML),CSE(AI),	DevOps R203142D		7	
(61)	AIDS),AIDS,AIML,CS	E(AIDS),AIDS,AIML	CSE(DS),CSE(AIDS), AIDS,AIML)	MOOC's/NPTEL R203142E			

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

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Controller of Examinations



TIME TABLE

	ſ					E : 10.00 AMI 10 12.00 NOON
Branch	31-10-2022	01-11-2022	02-11-2022	03-11-2022	04-11-2022	05-11-2022
Drahen	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)
Civil Engineering (01)	Design & Drawing of Steel Structures (R1941011)	Geotechnical Engineering - II (R1941012)	Remote Sensing & GIS (R1941013)	Elective-III : Bridge Engineering (R194101A)/ Industrial Waste Water Treatment (R194101B)/ Earth Rock-fill Dams (R194101C)/ Intelligent Transportation Systems (R194101D)/ Building Services (R194101E)		Open Elective-III : Disaster Management (R194101F)/ Environmental Pollution & Control (R194101G)/ Elements of Civil Engineering (R194101H)/ Green Technology (R194101I)/ Smart Cities (R194101J)/ Project Management (R194101K)/ Traffic Safety (R194101L)/ Geo-Spatial Technologies (R194101M)/ Waste Water Treatment (R194101N)
Electrical & Electronics Engineering (02)	Switchgear & Protection (R1941021)	OOPs through JAVA (R1941022)	Renewable Energy Systems (R1941023)	Elective-II : Utilization of Electrical Energy (R194102A)/ Data Base Management System (R194102B)/ Advanced Control Systems (R194102C)/ Electrical Machine Design (R194102D)/ Hybrid Electric Vehicles (R194102E)	Elective-III : Operating Systems (R194102G)/ Neural Networks &Fuzzy Logic (R194102H)/ High Voltage Engineering (R194102I)/ Energy Auditing and Demand Side Management (R194102J)/ Data Analytics with Python (R194102K)	Open Elective - II :- Measurements & Instrumentation (Except for EEE)(R194102M)/ Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194102N)/ Concepts of Power System Engineering (Except for EEE) (R194102O)/ Basics of Control Systems (Except for EEE) (R194102P)/ Energy Audit (Except for EEE) (R194102Q)/ Fundamental of Electrical Machines (Except for EEE)
Mechanical Engineering (03)	Industrial Management (R1941031)	Elective - III :- Mechanical Vibrations (R194103A)/ Renewable Energy Sources (R194103B)/ Production Planning&Control (R194103C)/ Machine Tool Design (R194103D)		Finite Element Methods (Common to ME & AME) (R1941032)	Elective-IV : Industrial Automation and Robotics (R194103F)/ Micro and Nano Manufacturing (R194103G)/ Power Plant Engineering (R194103H)/ Optimization Techniques (R194103I)	Open Elective-II : MEMS (R194103K)/ Optimization Methods (R194103L)/ Operations Management (R194103M)/ Nano Technology (R194103N)/ Finite Element Analysis (R194103O)



TIME TABLE

Branch	31-10-2022 (Monday)	01-11-2022 (Tuesday)	02-11-2022 (Wednesday)	03-11-2022 (Thursday)	04-11-2022 (Friday)	05-11-2022 (Saturday)
Electronics & Communication Engineering (04)	Microwave and Optical Communication Engineering (R1941041)	Data Communications & Computer Networks (R1941042)	Digital Image and Video Processing (R1941043)	Elective-III : Communication Standards and Protocols (R194104A)/ Analog IC Design (R194104B) / SmartSensors (R194104C)/ Advanced Digital Signal Processing (R194104D)/ Augmented Reality (R194104E)	Elective-IV: Software Radio (R194104F)/ Low Power VLSI Design (R194104G)/ EmbeddedSystems (R194104H)/ DSP Processors and Architectures (R194104I)/ Multi Media Communication (R194104J)	Open Elective : Embedded Systems (Except for ECE) (R194104K)
Computer Science & Engineering (05)	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	UML & Design Patterns (R1941052)	Elective-III : Mobile Computing (R194105A)/ Data Science (R194105B)/ NoSQL Databases (R194105C)/ Internet of Things (R194105D)/ Software Project Management (R194105E)	Elective-IV: Web Services (R194105F)/ Cloud Computing (Comman to CSE & IT) (R194105G) / Mean Stack Technologies (R194105H)/ Ad-hoc and Sensor Networks (Comman to CSE & IT) (R194105I)/ Cyber Security & Forensics (R194105J)	Open Elective : Problem Solving using Python (Comman to CSE & IT) (Except CSE & IT) (R194105K)/ Web Technologies (Comman to CSE & IT) (Except CSE & IT) (R194105L)/ Machine Learning (Comman to CSE & IT) (Except CSE & IT)/ (R194105M)/ Distributed Computing (Comman to CSE & IT) (Except CSE & IT) (R194105N)/ AI Tools & Techniques (Comman to CSE & IT) (Except CSE & IT) (R194105O)/ Data Science (Except CSE & IT) (R194105P)



TIME TABLE

	21.10.0000	01 11 0000	00.11.0000	02 44 0000		E : 10.00 AM TO 12.00 NOON	
Branch	31-10-2022	01-11-2022	02-11-2022	03-11-2022	04-11-2022	05-11-2022	
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)	(Saturday)	
Information Technology (12)	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	Advanced Computer Networks (R1941121)	Elective IV: Distributed Systems (R194112D)/ DevOps (R194112E) / Internet of Things (R194112F)/ Data Science (R194112G)/ Biometrics (R194112H)	Elective III: Big Data Analystics (R194112A)/ Social Networking (R194112B)/ Ad-hoc and Sensor Networks (Comman to CSE & IT) (R194105I)/ Cloud Computing (Common to CSE & IT) (R194105G)/ Design Patterns (R194112C)	Technologies (Comman to CSE & IT)	
Automobile Engineering (24)	Industrial Engineering & Management (R1941241)	Vehicle Dynamics (R1941242)	Vehicle Body Engineering (R1941243)	Elective I : CAD/CAM (R194124A)/ Two and Three Wheelers (R194124B)/ Automotive Aerodynamics (R194124C)/ Vehicle Infotronics (R194124D)/ Finite Element Methods (Common to ME & AME) (R1941032)	Elective II : Mechatronics (R194124E)/ Computational Fluid Dynamics (R194124F)/ Condition Monitoring (R194124G)/ Managerial Economics and financial analysis (R194124H)/ Internet of Things (R194124I)	Alternative Energy sources for Automobiles (R1941244)	
Mining Engineering (26)	Computer Applications in Mining (R1941261)	Mine Planning and Design (R1941262)	Mine Legislation & General Safety (R1941263)	Elective I: Rocks Slope Engineering (R194126A)/ Mine Subsidence Engineering (R194126B)/ Mine Systems Engineering (R194126C)			



TIME TABLE

TIME : 10.00 AM TO 12.00 NOON

Branch	31-10-2022 (Monday)	01-11-2022 (Tuesday)	02-11-2022 (Wednesday)	03-11-2022 (Thursday)	04-11-2022 (Friday)	05-11-2022 (Saturday)
Petroleum Engineering (27)	Design of Surface Facilities (R1941271)	Enhanced Oil Recovery Techniques (R1941272)	Elective III : HSE in Petroleum Industry (R194127A)/ Petroleum Engineering Mathematics (R194127B)/ Subsea Engineering (R194127C)	Elective IV: Mathematics of Reservoir Simulation (R194127D)/ Advances in Well Control (R194127E)/ Pipeline Engineering (R194127F)	Elective V : Statistics for Petroleum Engineers and Geoscientists (R194127G)/ Advances in Seismic methods for Hydrocarbon Exploration (R194127H)	
Agricultural Engineering (35)	Micro Irrigation Engineering (R1941351)	Post Harvest Engineering for Horticulture Produce (R1941352)	Elective II : Food Packaging Technology (R194135A)/ Watershed Management (R194135B)/ Human Engineering and Safety (R194135C)	Elective III: GIS and Remote Sensing (R194135D)/ Production Technology of Agricultural Machinery (R194135E)/ Food Plant Design and Management (R194135F)		Open Elective : Mechanical Measurements and Instrumentation (R194135G)/ Artificial Intelligence in Agricultural Engineering (R194135H)/ Photovoltaic Technology and Systems (R194135I)

NOTE:

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iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

DATE: 17-10-2022

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Controller of Examinations

TIME, 10.00 AM TO 12.00 NOON



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

I B. TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, APRIL - 2023

TIME TABLE

-			1		TIME: 10.00 AM	
Branch	17-04-2023 (Monday)	18-04-2023 (Tuesday)	19-04-2023 (Wednesday)	20-04-2023 (Thursday)	21-04-2023 (Friday)	24-04-2023 (Monday)
Subjects	Mathematics – II R201201	Building Materials and Concrete Technology R201205 (Only for CE) Applied Physics R201207 (Comm to EEE, ECE, EIE, ECT, CSE- AI&ML, CSE-AI, CSE-DS, CSE- AI&DS, AI&DC) Basic Electrical and Electronics Engineering R201211 (Comm to ME, AME, Mining, PE, FE, Pharm. E)	Programming for Problem Solving Using C R201204 (Comm to CE, Agri E) Data Structures Through C R201208 (Only for EEE) Basic Electrical Engineering R201214 (Comm to ECE, EIE, ECT) Computer Organization R201216 (Comm to CSE,IT) Digital Logic Design R201221 (Comm to CSE-CS&T, CSE-AI&ML, CSE-AI, CSE-DS, CSE-AI&DS, CSE- CS, CSE-IOT&CS INCL BCT, CSE- CS&BS,CSE-IOT, AI&DS, Cyber Security) Engineering Physics R201222 (Comm. to AME, Mining, PE,FE)	Data Structures R201218 (Comm to CSE, IT, CSE-AI&ML, CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Problem Solving Using Python R201219 (Comm to CSE-CS&T, CSE-CS, CSE-IOT&CS Incl BCT, CSE- CS&BS, CSE-IOT, Cyber Security) Pharmaceutical Chemistry R201258 (Only for Pharm. E) Electrical Circuit Analysis –I R201209 (Only for EEE) Engineering Mechanics R201210 (Comm to ME, PE, Agri E, FE) Mechanics of Solids R201255 (Only for Mining) Metallurgy & Materials Science R201256 (Only for AME)	Engineering Mechanics R201203 (Only for CE) Thermodynamics R201254 (Only for ME) Basic Civil and Mechanical Engineering R201227 (Only for EEE) Computer Aided Engineering Drawing R201226 (Only for FE) Engineering Drawing R201224 (Comm to Mining, Agri.E, Phar.E) Object Oriented Programming through Java R201212 (Comm to ECE,EIE, ECT) Basic Electrical & Electronics Engineering R201220 (Comm to CSE-CS&T, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Engineering Graphics R201257 (Only for AME) Python Programming R201225 (Comm to CSE, IT, CSE-AI&ML,CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Elements of Mechanical Engineering R201223 (Only for PE)	Mathematics-III R201206 (Only for EEE) Engineering Chemistry R201202 (Comm. to CE,ME ,Agri.E) Applied Chemistry R201215 (Comm to CSE, CSE-CS&T. IT, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Network Analysis R201213 (Comm to ECE,EIE, ECT) Engineering and Solid Mechanics R201259 (Only for Pharm. E)
	NOTE					

NOTE:

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Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

			DAY AND DATE					
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023			
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)			
CIVIL ENGINEERING (01-CE)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Strength of Materials -II R2022012	Hydraulics and Hydraulic Machinery R2022013	Environmental Engineering R2022014	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)			
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Python Programming R2022021 (Common to EEE, FE)	Digital Electronics R2022022	Power System-I R2022023	Induction and Synchronous Machines R2022024	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)			
MECHANICAL ENGINEERING (03-ME)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Material Science & Metallurgy R2022031	Dynamics of Machinery R2022032	Thermal Engineering-I R2022033	Industrial Engineering and Management R2022034			
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Digital IC Design R2022042	Analog Communications R2022043 (Common to ECE,ECT)	Linear Control Systems R2022044 (Common to ECE,EIE)	Management and Organizational Behavior R2022045 (Common to ECE, PE)			
COMPUTER SCIENE & ENGINEERING (05-CSE)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTC SIBCT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)			



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

			DAY AND DATE		
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)
COMPUTER SCIENE & TECHNOLOGY (06)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(D S)CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT),AIDS,IoT, AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Microprocessor and Microcontrollers R2022101	Integrated Circuits and applications R2022102	Linear Control Systems R2022044 (Common to ECE,EIE)	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)
INFORMATION TECHNOLOGY (12-IT)	Statistics with R R2022121	Principles of Software Engineering R2022122	Automata Theory and Compiler Design R2022123	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)
ELECTRONICS & COMMUNICATION TECHNOLOGY (14)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Computer Architecture and Organization R2022141	Analog Communications R2022043 (Common to ECE,ECT)	Electromagnetic Waves and Transmission Lines R2022142	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)
AUTO MOBILE ENGINEERING (24-AME)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Applied Thermodynamics R2022241	Automobile Engines R2022242	Automobile Electrical and Electronics R2022243	Operations Research R2022244



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

	DAY AND DATE					
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023	
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)	
MINING ENGINEERING (26-MM)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Fluid Mechanics and Hydraulic Power R2022261	Rock Mechanics R2022262	Mine Ventilation R2022263	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)	
PETROLEUM ENGINEERING/PETR OLEUM TECHNOLOGY (27-PE)	Mathematics –IV R2022271	Instrumentation, Process Dynamics & Control R2022272	Thermodynamics for Petroleum Engineers R2022273	Drilling & Well Completions R2022274	Management and Organizational Behavior R2022045 (Common to ECE, PE)	
AGRICULTURAL ENGINEERING (35-AGE)	Heat and Mass Transfer R2022351	Ground Water Hydrology, Well and Pumps R2022352	Theory of Structures R2022353	Soil Mechanics R2022354	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)	
CSE (Artificial Intelligence and Machine Learning) (42)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

	DAY AND DATE					
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023	
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)	
CSE (Artificial Intelligence) (43)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	
CSE (Data Science) (44)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	
CSE (Artificial Intelligence and Data Science) (45)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

	DAY AND DATE					
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023	
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)	
CSE (Cyber Security) (46)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT), CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,AIML)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT), CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT,IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	
CSE (Computer Science and Business System) (48)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT), CSE(CSBS),CSE(IOT), IOT)	Operating Systems R2022481 (Common to CSE(CSBS), CS)	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Fundamentals of Economics R2022482	
CSE (Internet of Things) (49)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AI DS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CS E(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(I OT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT,IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

	DAY AND DATE					
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023	
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)	
FOOD ENGINEERING (51)	Python Programming R2022021 (Common to EEE, FE)	Principles of Food Engineering - II R2022511	Food Chemistry R2022512	Processing of Cereals, Pulses and Oilseeds R2022513	Managerial Economics & Financial Analysis R2022015	
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AI DS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CS E(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),A IDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)	
PHARMACEUTICA L ENGINEERING (55)	Heat Transfer for Pharmaceutical Engineers R2022551	Physical Pharmaceutics R2022552	Principles of Microbiology and Biochemistry R2022553	Reaction Engineering for Pharmaceutical Engineers R2022554	Anatomy and Physiology R2022555	
CYBER SECURITY (59)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(A),CSE(DS)CSE(AI DS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CS E(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT),CSE(C SBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),A IDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)	
INTERNET OF THINGS (60)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(I OT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

CONVERSITI EXAMINATION CENTER, RARIADA ECH II CEMECTED (D70 DECHI ATION) I MID 2 ONI INE OH7 EVAMINATIONG MAI

II B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

	DAY AND DATE					
BRANCH	20-03-2023	21-03-2023	23-03-2023	24-03-2023	25-03-2023	
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Saturday)	
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	
COMPUTER SCIENCE AND DESIGN (62)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Visual Design and Communication R2022621	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)	

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Retric

Controller of Examinations

DATE: 13-03-2023



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

				DATE & DAY		
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)
CIVIL ENGINEERING (01 CE)	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	Professional Elective (PE- II) :- Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	Open Elective (OE II) :-Elements of Civil Engineering R203201EEnvironmental Engineering R203201FDisaster Management R203201GWater Resource Engineering R203201HHydraulics and Hydraulic MachineryR203201IGreen Technologies R203201JRemote Sensing and GIS R203201K(Common to CE,MM)	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	Professional Elective (PE) :- Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	<u>Open Elective (OE II) :-</u> Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H	
MECHANICAL ENGINEERING (03 ME)	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	Professional Elective (PE) :- Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E Page 1 of 8	Open Elective (OE II) :- Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

				DATE & DAY		
BRANCH	06.03.2023	07.03.2023	09.03.2023	10.03.2023	13.03.2023	14.03.2023
	(Monday)	(Tuesday)	(Thursday)	(Friday)	(Moday)	(Tuesday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Microprocessor and Microcontrollers (R2032041)	VLSI Design (R2032042)	Digital Signal Processing (R2032043)	Professional Elective (PE) :- Microwave Engineering R203204A Mobile & Cellular Communication R203204B Embedded Systems R203204C CMOS Analog IC Design R203204D	Open Elective (OE II) :-Basics of Signals and Systems R203204EElectronic Measurements and InstrumentationR203204FPrinciples of Signal Processing R203204GIndustrial Electronics R203204HConsumer Electronics R203204IFundamentals of Microprocessors and MicrocontrollersR203204JTransducers and Sensors R203204KIOT and Applications R203204NComputing Techniques R203204NPrinciples of Communications R203204PData Communications R203204QDigital Logic Design R203204RRemote Sensing and GIS R203204SBio Medical Instrumentation R203204T	
COMPUTER SCIENE & ENGINEERING (05 CSE)	Machine Learning (R2032051) (Common to CSE,IT)	Compiler Design (R2032052)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE) :- Mobile Computing R203205A (Common to CSE,IT) Big Data Analytics R203205B Object Oriented Analysis and Design R203205C Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H Distributed Computing R203205J (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

				DATE & DAY		
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)
INFORMATION TECHNOLOGY (12 IT)	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Comm to IT,CSE(DS),CSE(AIDS), AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE II) :- Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	Open Elective (OE II) :- Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H (Common to CSE,IT) Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)	
AUTO MOBILE ENGINEERING (24 AME)	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	Professional Elective (PE II) :- CFD for Automobile Applications R203224A Condition Monitoring R203224B Noise Vibrations and Harshness R203224C Mechatronics R203224D Measurements and Control Systems R203224E	Open Elective (OE II) :- Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I	
MINING ENGINEERING (26 MM)	Surface Mining (R2032261)	Mine Legislation and Safety (R2032262)	Underground Metal Mining (R2032263)	Professional Elective (PE) :- Computer Applications and Tools R203226A Mine Economics R203226B Mine Mechanization R203226C Mine Automation R203226D	<u>Open Elective (OE II) :-</u> Mineral Economics, Business and Trade R203226E Landslides & Slope Stability Engineering R203226F Remote Sensing and GIS R203201K Geostatistics R203226G	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

			_	DATE & DAY		
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)
AGRICULTURAL ENGINEERING (35 AGE)	Soil and Water Conservation Engineering (R2032351)	Farm Machinery and Equipment - II (R2032352)	Agricultural Process Engineering (R2032353)	Professional Elective (PE) :- Food Packaging Technology R203235A Watershed Management R203235B Human Engineering and Safety R203235C	Open Elective (OE II) :- Principles of Soil Science and Agronomy R203235D Farm Power and Tractor Systems R203235E Soil and Water Conservation Engineering R203235F Ground Water Hydrology, Wells and Pumps R203235G, Surface Water Hydrology R203235H, Post Harvest Engineering of Cereals, Pulses and Oilseeds R203235I, Agricultural Process Engineering R203235J	
CSE (Artificial Intelligence and Machine Learning) (42)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),AID S,AIML,CSD)	Professional Elective (PE) :- Software Project Management R203242A (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Comm to CSE(AIML),CSE(AI),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Comm to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<u>Open Elective (OE I) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)	
CSE (Artificial Intelligence) (43)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML, CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML, CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD) Expert Systems R203243A Page 4 of 8	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

		-		DATE & DAY		
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)
CSE (Data Science) (44)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AID S),AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) ETL Principles R203244C	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)	
CSE (Artificial Intelligence and Data Science) (45)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AID S),AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)	
CSE (Cyber Security) (46)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Comm to CSE(CS),IOTTCSIBCT,CS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT,CS)	Page 5 of 8	Open Elective (OE II) :- Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

	DATE & DAY						
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)	
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Block Chain Technologies (R2032471)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Introduction to Cybersecurity (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		Open Elective (OE II) :- Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)		
CSE (Internet of Things) (49)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Embedded System Design (R2032491)	Sensors and Actuator Devices for IoT (R2032492)		Open Elective (OE II) :- Social Network and Semantic Web Course R203249B		
FOOD ENGINEERING (51)	Mass Transfer in Food Processing (R2032511)	Processing of Milk, Meat and Marine Products (R2032512)	Food Packaging Technologies (R2032513)	Separation Techniques in Food Processing R203251A Thermal Operations in Food Processing R203251B Automation in Food Industry R203251C	Membrane Technology in Food Engineering R203251D Renewable Energy Systems R203251E TQM in Food Industry R203251F		
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)		



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

	DATE & DAY							
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)		
PHARMACEUTI CAL ENGINEERING (55)	Pharmaceutical Engineering – II (R2032551)	Instrumental Methods of Analysis (R2032552)	Principles of Transducers and Measurements (R2032553)	Professional Elective (PE) :- Computer Aided Drug Design R203255A Pharmaceutical Regulatory Affairs R203255B Novel Drug Delivery Systems R203255C	<u>Open Elective (OE II) :-</u> Hospital Management and Information Systems R203255D Neural Networks and Fuzzy Logic R203255E Introduction to Database Management R203255F	Water Conservation Management (R2032554)		
CYBER SECURITY (59)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS),AI DS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		<u>Open Elective (OE II) :-</u> Web Services R203246B (Common to CSE(CS)IOTCSIBCT,CS)			
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)			



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, MARCH - 2023

TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

		_	-	DATE & DAY		-
BRANCH	06.03.2023 (Monday)	07.03.2023 (Tuesday)	09.03.2023 (Thursday)	10.03.2023 (Friday)	13.03.2023 (Moday)	14.03.2023 (Tuesday)
COMPUTER SCIENCE AND DESIGN (62)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Computer Aided Design (R2032621)	Algorithms (R2031423) (Common to CSE(AIML),CSE(AI),CSE (DS),CSE(AIDS),AIDS,AI ML)	(Common to CSE(AIML).CSE(AI).CSE(DS).CSE(AIDS).AIDS	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS, ,AIML,CSD)	

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Relic

DATE: 27-02-2023

Controller of Examinations



				TIME : 10.00 AM TO	<u>12.00 NOON</u>
Branch	06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023
Draiten	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
Civil Engineering (01)	Estimation Specifications and Contract (R1942011)	Program Elective – IV Finite Element Methods (R194201A), Design & Drawing of Irrigation Structures (R194201B), Soil Dynamics and Machine Foundations (R194201C), Road Safety Engineering (R194201D), Disaster Management & Mitigation (R194201E), SWAYAM / NPTEL /MOOCS COURSES(12 weeks duration) (R194201F)		Program Elective –V Advanced Structural Analysis (R194201G), Urban Hydrology (R194201H), Ground Improvement Techniques (R194201I), Pavement Management Systems (R194201J), Low-cost Housing, (R194201K), SWAYAM/NPTEL /MOOCS COURSES(12 weeks duration) (R194201L)	
Electrical & Electronics Engineering (02)	Power System Operation & Control (R1942021)	Elective – IV Electrical Distribution Systems (R194202A), HVAC & DC Transmission (R194202B), Flexible Alternating Current Transmission Systems (R194202C), Power Quality (R194202D), Smart Grid (R194202E), Special Electrical Machines (R194202F)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203N), Mechatronics (R194203O) Open Elective – II (offered by ECE) Embedded Systems (Except for ECE) (R194204H) Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205L), Al Tools & Techniques (R194205N), Data Science (R194205N)		



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA university examination center, kakinada <u>IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023</u> TIME TABLE

TIME : 10.00 AM TO 12.00 NOON 06-02-2023 07-02-2023 08-02-2023 09-02-2023 10-02-2023 **Branch** (Monday) (Tuesday) (Wednesday) (Thursday) (Friday) **Open Elective (offered by Civil)** Disaster Management (R194201M), Environmental Pollution & Control (R194201N), **Open Elective – III (offered by ME)** Elements of Civil Engineering (R1942010), Green Total Quality Management (R194203P), Technology (R194201P), Smart Cities (R194201O), Supply Chain Management (R194203Q), Project Management (R194201R), Traffic Safety Entrepreneurship (R194203R), (R194201S), Geo-Spatial Technologies (R194201T), Advanced Materials (R194203S) Waste Water Treatment (R194201U) Elective – V **Open Elective – III (offered by CSE &** Product Design **Open Elective II (offered by EEE)** Additive IT) & Measurements & Instrumentation (Except for EEE) Manufacturing Image Processing (Except for CSE & IT) Development (R194202G), Fundamentals of Utilization of Electrical Elective – VI (R194203C) (R194203A), (R194205F) Energy (Except for EEE) (R194202H), Concepts of Gas Dynamics and Jet Condition Monitoring (R194203F), Mobile Application Development Power System Engineering (Except for EEE) Propulsion Computational Fluid Dynamics (Except for CSE&IT) (R194205G) Deep Learning Mechanical (R194203B), (R194203G), (R194202I). Cyber Security (Except for CSE & IT) (R194205A) Engineering Reliability Non Destructive Evaluation (R194203H), Basics of Control Systems (Except for EEE) (R194202J), (R194205H) Energy Audit (Except for EEE) (R194202K) Engineering Control Systems (R194203I), **Open Elective – III (offered by PE)** Block chain (03) (R194203D), Entrepreneurship Development (R194203J) **Open Elective – II (offered by ME)** Shale Gas Technology (Except for PE) Technologies Green Energy Systems (R194203K), Robotics (R194205D) MOOCs (R194227G). (R194203L), Energy Management (R194203M), (NPTEL/Swayam) Basic concepts of Enhanced Oil Recovery 12 WEEKS 3D Printing Technologies (R194203N), Techniques (Except for PE) (R194227H) **Big** Data Mechatronics (R194203O) (R194203E) **Open Elective – III (offered by AGE)** Analytics) **Open Elective – II (offered by ECE)** Design of Agricultural Machinery (R194205E) Embedded Systems (Except for ECE) (R194204H) (R194235D). **Open Elective - II (offered by CSE)** Food Ouality and Control (R194235E). Problem Solving using Python (R194205I), Web Industrial Pollution Control Engineering Technologies (R194205J), Machine Learning (R194235F) (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA IV B.TECH - II SEMESTER (R19) I MID & ONLINE QUIZ EXAMINATIONS, FEBRUARY - 2023 TIME TABLE

				TIME : 10.00 AM	TO 12 00 NOON
	06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023
Branch	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
Electronics & Communicatio n Engineering (04)	Elective – V Wireless Communication (R194204A), VLSI Testing &Testability (R194204B), Machine Learning & Artificial Intelligence (R194204C), Speech Processing (R194204D), Industrial Internet of things (R194204E)		Open Elective (offered by Civil)Disaster Management (R194201M),Environmental Pollution & Control (R194201N),Elements of Civil Engineering (R194201O),Green Technology (R194201P), Smart Cities (R194201Q),Project Management (R194201R),Traffic Safety (R194201S), Geo-Spatial Technologies(R194201T), Waste Water Treatment (R194201U)Open Elective II (offered by EEE)Measurements & Instrumentation(Except for EEE)(R194202G), Fundamentals of Utilization of ElectricalEnergy (Except for EEE) (R194202I), Concepts of PowerSystem Engineering (Except for EEE) (R194202I), Basics ofControl Systems (Except for EEE) (R194202I), EnergyAudit (Except for EEE) (R194202K)Open Elective – II (offered by ME)Green Energy Systems (R194203K), Robotics (R194203L),Energy Management (R194203M)3D Printing Technologies (R194203N) Mechatronics(R194203O)Open Elective – II (offered by ECE)3D Printing (Open Electives for ECE) (R194204F),Cyber Security &Cryptography(Open Elective – II (offered by CSE)Problem Solving using Python (R194205I), WebTechnologies (R194205J), Machine Learning (R194205K),Distributed Computing (R194205L),Al Tools & Techniques (R194205N),Data Science (R194205N)		Block chain Technologies (R194205D)



				TIME : 10.00 AM TO	12.00 NOON
D 1	06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023
Branch	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
Computer Science & Engineering (05)	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	Elective – V Quantum Computing (Common to CSE & IT) (R194205B), DevOps (R194205C),	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE Branch) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering	Product Design & Development (R194203C), Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)
Information Technology (12)	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	Elective – V Quantum Computing (Common to CSE & IT) (R194205B), Software Project Management (R194212A), Network Programming (R194212B)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H), Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Product Design & Development (R194203C), Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)



				TIME : 10.00 AM TO	12.00 NOON
Branch	06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023
Draitti	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
Automobile Engineering (24)	Noise, Vibrations and Harshness (R1942241)	Vehicle Maintenance (R1942242)	Certification and Homologation (R1942243)	Elective – III Automotive Safety (R194224A), Automotive HVAC (R194224B), Special Purpose Vehicles (R194224C)	
Mining Engineering (26)	Mine Economics & Investment (R1942261)	Numerical Modeling in Mining (R1942262)	Elective – II Planning of Underground Metal Mining Projects (R194226A), Long wall mining (R194226B), Planning of Surface Mining Projects (R194226C)		
Petroleum Engineering (27)	Elective – VI Production Optimization using Nodal Analysis, (R194227A), Deepwater Technology, (R194227B) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227C)	Elective – VII Asset Management (R194227D) Petroleum Economics, Policies and Regulations (R194227E) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227F)	Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F), Mobile Application Development (Except for CSE & IT) (R194205G), Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Product Design & Development (R194203C) Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R194205E)



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N. Retric

Controller of Examinations

DATE: 24-01-2023



UNIVERSITY EXAMINATION CENTER, KAKINADA

I B. TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

TIME: 02.00 PM TO 04.00 PM 19-06-2023 20-06-2023 23-06-2023 21-06-2023 22-06-2023 24-06-2023 Branch (Tuesday) (Monday) (Wednesday) (Thursday) (Friday) (Saturday) **Engineering Mechanics** Data Structures R201218 Programming for Problem Mathematics-III R201203 (Only for CE) (Comm to CSE, IT, CSE-AI&ML, Solving Using C R201204 R201206 CSE-AI, CSE-DS, CSE-AI&DS, Thermodynamics (Comm to CE, Agri E) (Only for EEE) AI&DS) R201254 (Only for ME) Building Data Structures Through C Materials and Problem Solving Using Engineering **Basic Civil and Mechanical Engineering R201208** (Only for EEE) Python R201219 Chemistry Concrete R201227 (Only for EEE) (Comm to CSE-CS&T, CSE-CS, Technology R201202 **Basic Electrical Engineering** CSE-IOT&CS Incl BCT, CSE-(Comm. to CE.ME Computer Aided Engineering Drawing R201205 CS&BS, CSE-IOT, Cyber Security) ,Agri.E) R201214 (Only for CE) R201226 (Only for FE) (Comm to ECE, EIE, ECT) Mathematics Pharmaceutical Applied Chemistry Engineering Drawing – II Applied Physics Chemistry R201258 (Only R201201 **Computer Organization** R201224 (Comm to Mining, Agri.E, Phar.E) R201215 R201207 Subjects for Pharm. E) (Comm to CSE, CSE-CS&T, R201216 (Comm to CSE.IT) (Comm to EEE, ECE, **Object Oriented Programming through** IT. CSE-CS. CSE-IOT&CS EIE, ECT, CSE-Electrical Circuit Analysis Java **R201212** Incl BCT, CSE-CS&BS, CSE-AI&ML, CSE-AI. Digital Logic Design IOT, Cyber Security) (Comm to ECE, EIE, ECT) -I R201209 (Only for EEE) CSE-DS, CSE-R201221 AI&DS, AI&DC) (Comm to CSE-CS&T, CSE-AI&ML, **Basic Electrical & Electronics** Network Analysis **Engineering Mechanics** CSE-AI, CSE-DS, CSE-AI&DS, CSE-Engineering R201220 R201213 **Basic Electrical** CS, CSE-IOT&CS INCL BCT, CSE-R201210 (Comm to CSE-CS&T, CSE-CS, CSE-IOT&CS Incl (Comm to ECE, EIE, ECT) and Electronics CS&BS,CSE-IOT, AI&DS, Cyber (Comm to ME, PE, Agri E, FE) BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Security) Engineering Engineering and Solid Engineering Graphics R201257 Mechanics of Solids R201211 Mechanics R201259 **Engineering Physics** (Only for AME) (Comm to ME, AME, R201255 (Only for Mining) (Only for Pharm. E) R201222 Mining, PE, FE, Pharm. Python Programming R201225 (Comm. to AME, Mining, PE,FE) E) Metallurgy & Materials (Comm to CSE, IT ,CSE-AI&ML,CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Science **R201256** (Only for AME) **Elements of Mechanical Engineering** R201223 (Only for PE)

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iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.

N. Relic

Controller of Examinations

DATE: 07-06-2023



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

	DAY AND DATE								
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023				
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)				
CIVIL ENGINEERING (01-CE)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Strength of Materials -II R2022012	Hydraulics and Hydraulic Machinery R2022013	Environmental Engineering R2022014	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)				
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Python Programming R2022021 (Common to EEE, FE)	Digital Electronics R2022022	Power System-I R2022023	Induction and Synchronous Machines R2022024	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)				
MECHANICAL ENGINEERING (03-ME)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Material Science & Metallurgy R2022031	Dynamics of Machinery R2022032	Thermal Engineering-I R2022033	Industrial Engineering and Management R2022034				
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Digital IC Design R2022042	Analog Communications R2022043 (Common to ECE,ECT)	Linear Control Systems R2022044 (Common to ECE,EIE)	Management and Organizational Behavior R2022045 (Common to ECE, PE)				
COMPUTER SCIENE & ENGINEERING (05-CSE)	COMPUTER Probability and Statistics Database Man SCIENE & R2022051 Systems R20 NGINEERING Cse,cst,cse(AIML)Cse(AI),Cse(Ds)cs Cse,cst,cse(Cst)		Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

	DAY AND DATE								
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023				
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)				
COMPUTER SCIENE & TECHNOLOGY (06)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(D S)CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT),AIDS,IoT, AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)				
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Microprocessor and Microcontrollers R2022101	Integrated Circuits and applications R2022102	Linear Control Systems R2022044 (Common to ECE,EIE)	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)				
INFORMATION TECHNOLOGY (12-IT)	Statistics with R R2022121	Principles of Software Engineering R2022122	Automata Theory and Compiler Design R2022123	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)				
ELECTRONICS & COMMUNICATION TECHNOLOGY (14)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Computer Architecture and Organization R2022141	Analog Communications R2022043 (Common to ECE,ECT) Electromagnetic Waves and Transmission Line R2022142		Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)				
AUTO MOBILE ENGINEERING (24-AME)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Applied Thermodynamics R2022241	Automobile Engines R2022242	Automobile Electrical and Electronics R2022243	Operations Research R2022244				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

			DAY AND DATE		
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)
MINING ENGINEERING (26-MM)	ENGINEERING Statistical Methods		Rock Mechanics R2022262	Mine Ventilation R2022263	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)
PETROLEUM ENGINEERING/PETR OLEUM TECHNOLOGY (27-PE)	CRING/PETR LEUMMathematics –IV R2022271Instrum DynaNOLOGYInstrum		Thermodynamics for Petroleum Engineers R2022273	Drilling & Well Completions R2022274	Management and Organizational Behavior R2022045 (Common to ECE, PE)
AGRICULTURAL ENGINEERING (35-AGE)	Heat and Mass Transfer R2022351	Ground Water Hydrology, Well and Pumps R2022352	Theory of Structures R2022353	Soil Mechanics R2022354	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)
CSE (Artificial Intelligence and Machine Learning) (42)	(Artificial Intelligence and Machine Learning) (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

	DAY AND DATE							
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023			
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)			
CSE (Artificial Intelligence) (43)	(Artificial R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS		Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)			
CSE (Data Science) (44)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)			
CSE (Artificial Intelligence and Data Science) (45)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)			



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

	DAY AND DATE								
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023				
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)				
CSE (Cyber Security) (46)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT), CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)				
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,AIML)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT), CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT,IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)				
CSE (Computer Science and Business System) (48)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT), CSE(CSBS),CSE(IOT), IOT)	Operating Systems R2022481 (Common to CSE(CSBS), CS)	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Fundamentals of Economics R2022482				
CSE (Internet of Things) (49)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AI DS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CS E(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(I OT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

	DAY AND DATE								
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023				
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)				
FOOD ENGINEERING (51)	Python Programming R2022021 (Common to EEE, FE)	Principles of Food Engineering - II R2022511	Food Chemistry R2022512	Processing of Cereals, Pulses and Oilseeds R2022513	Managerial Economics & Financial Analysis R2022015				
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(A),CSE(DS)CSE(AI DS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CS E(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),A IDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)				
PHARMACEUTICA L ENGINEERING (55)	Heat Transfer for Pharmaceutical Engineers R2022551	Physical Pharmaceutics R2022552	Principles of Microbiology and Biochemistry R2022553	Reaction Engineering for Pharmaceutical Engineers R2022554	Anatomy and Physiology R2022555				
CYBER SECURITY (59)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(A),CSE(DS)CSE(AI DS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CS E(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT),CSE(C SBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),A IDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(IOT),AIDS,IOT,AIML,CSD)				
INTERNET OF THINGS (60)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIB CT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(I OT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)				



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, JUNE - 2023

TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

		DAY AND DATE								
BRANCH	19-06-2023	20-06-2023	21-06-2023	22-06-2023	23-06-2023					
	(Monday)	(Tuesday)	(Wednesday)	(Thursday)	(Friday)					
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),C SE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)					
COMPUTER SCIENCE AND DESIGN (62)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CS E(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Visual Design and Communication R2022621	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),CSE(CS),CSE(IOTC SIBCT),CSE(IOT),AIDS,IOT,AIML,CSD)					

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Relic

Controller of Examinations

DATE: 05 -06-2023



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

				DATE & DAY		-
BRANCH	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)
CIVIL ENGINEERING (01 CE)	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	Professional Elective (PE- II) :- Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	Open Elective (OE II) :-Elements of Civil Engineering R203201EEnvironmental Engineering R203201FDisaster Management R203201GWater Resource Engineering R203201HHydraulics and Hydraulic MachineryR203201IGreen Technologies R203201JRemote Sensing and GIS R203201K(Common to CE,MM)	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	Professional Elective (PE) :- Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	<u>Open Elective (OE II) :-</u> Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H	
MECHANICAL ENGINEERING (03 ME)	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	Professional Elective (PE) :- Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E Page 1 of 8	Open Elective (OE II) :- Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J	



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

				DATE & DAY		
BRANCH	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Microprocessor and Microcontrollers (R2032041)	VLSI Design (R2032042)	Digital Signal Processing (R2032043)	Professional Elective (PE) :- Microwave Engineering R203204A Mobile & Cellular Communication R203204B Embedded Systems R203204C CMOS Analog IC Design R203204D	Open Elective (OE II) :-Basics of Signals and Systems R203204EElectronic Measurements and Instrumentation R203204FPrinciples of Signal Processing R203204GIndustrial Electronics R203204HConsumer Electronics R203204HConsumer Electronics R203204HFundamentals of Microprocessors and MicrocontrollersR203204JTransducers and Sensors R203204KIOT and Applications R203204LSoft Computing Techniques R203204MIC Applications R203204NPrinciples of Communications R203204NData Communications R203204PData Communications R203204QDigital Logic Design R203204RRemote Sensing and GIS R203204SBio Medical Instrumentation R203204T	
COMPUTER SCIENE & ENGINEERING (05 CSE)	Machine Learning (R2032051) (Common to CSE,IT)	Compiler Design (R2032052)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE) :- Mobile Computing R203205A (Common to CSE,IT) Big Data Analytics R203205B Object Oriented Analysis and Design R203205C Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE II) :-MEAN Stack Development R203205E(Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)Python Programming R203205F(Common to CSE,IT)Web Technologies R203205G(Common to CSE,IT)Soft Computing R203205HDistributed Computing R203205I(Common to CSE,IT)AI and ML for Robotics R203205J (Common to CSE,IT)Computer Networks R203205K(Common to CSE,IT)Computer Networks R203205K(Common to CSE,IT)Computational Tools R203205M(Common to CSE,IT)	



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

	DATE & DAY								
BRANCH	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)			
INFORMATION TECHNOLOGY (12 IT)	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Comm to IT,CSE(DS),CSE(AIDS), AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE II) :- Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	Open Elective (OE II) :- Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H (Common to CSE,IT) Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)				
AUTO MOBILE ENGINEERING (24 AME)	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	Professional Elective (PE II) :- CFD for Automobile Applications R203224A Condition Monitoring R203224B Noise Vibrations and Harshness R203224C Mechatronics R203224D Measurements and Control Systems R203224E	Open Elective (OE II) :- Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I				
MINING ENGINEERING (26 MM)	Surface Mining (R2032261)	Mine Legislation and Safety (R2032262)	Underground Metal Mining (R2032263)	Professional Elective (PE) :- Computer Applications and Tools R203226A Mine Economics R203226B Mine Mechanization R203226C Mine Automation R203226D	<u>Open Elective (OE II) :-</u> Mineral Economics, Business and Trade R203226E Landslides & Slope Stability Engineering R203226F Remote Sensing and GIS R203201K Geostatistics R203226G				



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

	DATE & DAY								
BRANCH	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)			
AGRICULTURAL ENGINEERING (35 AGE)	Soil and Water Conservation Engineering (R2032351)	Farm Machinery and Equipment - II (R2032352)	Agricultural Process Engineering (R2032353)	Professional Elective (PE) :- Food Packaging Technology R203235A Watershed Management R203235B Human Engineering and Safety R203235C	Open Elective (OE II) :- Principles of Soil Science and Agronomy R203235D Farm Power and Tractor Systems R203235E Soil and Water Conservation Engineering R203235F Ground Water Hydrology, Wells and Pumps R203235G, Surface Water Hydrology R203235H, Post Harvest Engineering of Cereals, Pulses and Oilseeds R203235I, Agricultural Process Engineering R203235J				
CSE (Artificial Intelligence and Machine Learning) (42)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),AID S,AIML,CSD)	Professional Elective (PE) :- Software Project Management R203242A (Comm to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Comm to CSE(AIML),CSE(AI),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Comm to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<u>Open Elective (OE I) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)				
CSE (Artificial Intelligence) (43)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML, CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML, CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD) Expert Systems R203243A Page 4 of 8	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)				



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

BRANCH	DATE & DAY							
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)		
CSE (Data Science) (44)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AID S),AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) ETL Principles R203244C	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)			
CSE (Artificial Intelligence and Data Science) (45)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AID S),AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)			
CSE (Cyber Security) (46)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Comm to CSE(CS),IOTTCSIBCT,CS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT,CS)	Page 5 of 8	Open Elective (OE II) :- Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)			



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

	DATE & DAY						
BRANCH	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)	
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Block Chain Technologies (R2032471)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Introduction to Cybersecurity (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		Open Elective (OE II) :- Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)		
CSE (Internet of Things) (49)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Embedded System Design (R2032491)	Sensors and Actuator Devices for IoT (R2032492)		Open Elective (OE II) :- Social Network and Semantic Web Course R203249B		
FOOD ENGINEERING (51)	Mass Transfer in Food Processing (R2032511)	Processing of Milk, Meat and Marine Products (R2032512)	Food Packaging Technologies (R2032513)	Separation Techniques in Food Processing R203251A Thermal Operations in Food Processing R203251B Automation in Food Industry R203251C	Membrane Technology in Food Engineering R203251D Renewable Energy Systems R203251E TQM in Food Industry R203251F		
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS), AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)		



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

	DATE & DAY							
BRANCH	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)		
PHARMACEUTI CAL ENGINEERING (55)	Pharmaceutical Engineering – II (R2032551)	Instrumental Methods of Analysis (R2032552)	Principles of Transducers and Measurements (R2032553)	Professional Elective (PE) :- Computer Aided Drug Design R203255A Pharmaceutical Regulatory Affairs R203255B Novel Drug Delivery Systems R203255C	Open Elective (OE II) :- Hospital Management and Information Systems R203255D Neural Networks and Fuzzy Logic R203255E Introduction to Database Management R203255F	Water Conservation Management (R2032554)		
CYBER SECURITY (59)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS),AI DS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		<u>Open Elective (OE II) :-</u> Web Services R203246B (Common to CSE(CS)IOTCSIBCT,CS)			
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)			



III B.TECH II SEMESTER (R20 REGULATION) II MID & ONLINE QUIZ EXAMINATIONS, MAY - 2023

TIME TABLE

TIME: 10.00 AM TO 12.00 NOON

BRANCH	DATE & DAY							
	08.05.2023 (Monday)	09.05.2023 (Tuesday)	10.05.2023 (Wednesday)	11.05.2023 (Thursday)	12.05.2023 (Friday)	15.05.2023 (Monday)		
COMPUTER SCIENCE AND DESIGN (62)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Computer Aided Design (R2032621)	Design and Analysis of Algorithms (R2031423) (Common to CSE(AIML),CSE(AI),CSE (DS),CSE(AIDS),AIDS,AI ML)	Professional Elective (PE) :- Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,AIML,CSD) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,,A IML,CSD)			

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Relic

DATE: 21-04-2023

Controller of Examinations



				TIME	: 10.00 AM TO 1	12.00 NOON
Branch	03-04-2023	06-04-2023	10-04-2023	11-04-2023	12-04-2023	13-04-2023
Dranch	(Monday)	(Thursday)	(Monday)	(Tuesday)	(Wednesday)	(Thursday)
Civil Engineering (01)	Estimation Specifications and Contract (R1942011)	Program Elective – IV Finite Element Methods (R194201A), Design & Drawing of Irrigation Structures (R194201B), Soil Dynamics and Machine Foundations (R194201C), Road Safety Engineering (R194201D), Disaster Management & Mitigation (R194201E), SWAYAM / NPTEL /MOOCS COURSES(12 weeks duration) (R194201F)		Program Elective –V Advanced Structural Analysis (R194201G), Urban Hydrology (R194201H), Ground Improvement Techniques (R194201I), Pavement Management Systems (R194201J), Low-cost Housing, (R194201K), SWAYAM/NPTEL /MOOCS COURSES(12 weeks duration) (R194201L)		
Electrical & Electronics Engineering (02)	Power System Operation & Control (R1942021)	Elective – IV Electrical Distribution Systems (R194202A), HVAC & DC Transmission (R194202B), Flexible Alternating Current Transmission Systems (R194202C), Power Quality (R194202D), Smart Grid (R194202E), Special Electrical Machines (R194202F)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203M), Mechatronics (R194203O) Open Elective – II (offered by ECE) Embedded Systems (Except for ECE) (R194204H) Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)	·····		



TIME : 10.00 AM TO 12.00 NOON

Dronak	03-04-2023	06-04-2023	10-04-2023	11-04-2023	12-04-2023	13-04-2023
Branch	(Monday)	(Thursday)	(Monday)	(Tuesday)	(Wednesday)	(Thursday)
Mechanical Engineering (03)	Elective – V Additive Manufacturing (R194203A), Gas Dynamics and Jet Propulsion (R194203B), Reliability Engineering (R194203D), MOOCs (NPTEL/Swayam) 12 WEEKS (R194203E)	Elective – VI Condition Monitoring (R194203F), Computational Fluid Dynamics (R194203G), Non Destructive Evaluation (R194203H), Control Systems (R194203I), Entrepreneurship Development (R194203J)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective II (offered by EEE) Measurements & Instrumentation (Except for EEE) (R194202G), Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194202H), Concepts of Power System Engineering (Except for EEE) (R194202I), Basics of Control Systems (Except for EEE) (R194202J), Energy Audit (Except for EEE) (R194202K) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203O) Open Elective – II (offered by CEE) Embedded Systems (Except for ECE) (R194204H) Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205J), Machine Learning (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F) Mobile Application Development (Except for CSE&IT) (R194205G) Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics) (R194205E)	Product Design & Development (R194203C)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA university examination center, kakinada <u>IV B.TECH - II SEMESTER (R19) II MID & ONLINE QUIZ EXAMINATIONS, APRIL - 2023</u> TIME TABLE

IV B.TECH - II SEMESTER (R19) II MID & ONLINE QUIZ EXAMINATIONS, APRIL - 2023 TIME TABLE TIME : 10.00 AM TO 12.00 NOON 3.04-2023 10-04-2023 11-04-2023 11-04-2023 12-04-2023

Duonah	03-04-2023	06-04-2023	10-04-2023	11-04-2023	12-04-2023	13-04-2023
Dranch	(Monday)	(Thursday)	(Monday)	(Tuesday)	(Wednesday)	(Thursday)
Branch Electronics & Communicati on Engineering (04)	(Monday) Elective – V Wireless Communication (R194204A), VLSI Testing &Testability (R194204B), Machine Learning & Artificial Intelligence					

Page 3 of 6



TIME . 10.00 AM TO 12.00 NOON

					: 10.00 AM TO 1	
Branch	03-04-2023	06-04-2023	10-04-2023	11-04-2023	12-04-2023	13-04-2023
Drahen	(Monday)	(Thursday)	(Monday)	(Tuesday)	(Wednesday)	(Thursday)
Computer Science & Engineering (05)	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	Elective – V Quantum Computing (Common to CSE & IT) (R194205B), DevOps (R194205C),	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	 Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE Branch) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F) 	Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)	Product Design & Development (R194203C)
Information Technology (12)	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	Elective – V Quantum Computing (Common to CSE & IT) (R194205B), Software Project Management (R194212A), Network Programming (R194212B)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H), Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)	Product Design & Development (R194203C)



					: 10.00 AM TO 1	12.00 NOON
Branch	03-04-2023	06-04-2023	10-04-2023	11-04-2023	12-04-2023	13-04-2023
Draitch	(Monday)	(Thursday)	(Monday)	(Tuesday)	(Wednesday)	(Thursday)
Automobile Engineering (24)	Noise, Vibrations and Harshness (R1942241)	Vehicle Maintenance (R1942242)	Certification and Homologation (R1942243)	Elective – III Automotive Safety (R194224A), Automotive HVAC (R194224B), Special Purpose Vehicles (R194224C)		
Mining Engineering (26)	Mine Economics & Investment (R1942261)	Numerical Modeling in Mining (R1942262)	Elective – II Planning of Underground Metal Mining Projects (R194226A), Long wall mining (R194226B), Planning of Surface Mining Projects (R194226C)			
Petroleum Engineering (27)	Elective – VI Production Optimization using Nodal Analysis, (R194227A), Deepwater Technology, (R194227B) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227C)	Elective – VII Asset Management (R194227D) Petroleum Economics, Policies and Regulations (R194227E) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227F)	Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F), Mobile Application Development (Except for CSE & IT) (R194205G), Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R194205E)	Product Design & Development (R194203C)



TIME : 10.00 AM TO 12.00 NOON

Derest	03-04-2023	06-04-2023	10-04-2023	11-04-2023	12-04-2023	13-04-2023
Branch	(Monday)	(Thursday)	(Monday)	(Tuesday)	(Wednesday)	(Thursday)
Agricultural Engineering (35)	Agricultural Extension Techniques and Business Management (R1942351)	Elective –IV Design of Soil and Water Conservation and Form Systems (R194235A), Process Equipment Design (R194235B), Digital Control Systems (R194235C)	Open Elective – IV (offered by AGE) Agro Industries and By-Products Utilization (R194235G) Hydraulic Devices and Controls (R194235H) Water Resource System Planning and Management (R194235I) Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N) Elements of Civil Engineering (R194201O) Green Technology (R194201P) Smart Cities (R194201P) Smart Cities (R194201Q) Project Management (R194201R) Traffic Safety (R194201S) Geo-Spatial Technologies (R194201T) Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203R) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F) Mobile Application Development (Except for CSE & IT) (R194205G) Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE Branch) (R194227H), Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R94205E)	Product Design & Development (R194203 C)

NOTE:

i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Retric

Controller of Examinations

DATE: 21 -03-2023

I B.TECH I SEMESTER (R20)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATIONCENTER, KAKINADA

I B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, FEBRUARY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

Branch	13-02-2023	15-02-2023	17-02-2023	20-02-2023	22-02-2023	24-02-2023
	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Subjects	Communicative English R201102 (Common to All Branches)	Mathematics-I R201101 (Common to All Branches)	Programming for Problem Solving Using C R201110 (Except CE, Agri E) Engineering Geology R201105 (Only for CE)	Engineering Drawing R201104 (Comm to CE, ME, ECE, EIE, PE, FE) Engineering Drawing & Design R201111 (Only for EEE) Principles of Soil Science and Agronomy R201127 (Only for Agri E) Design Drawing and Visualization R201135 (Only for CSD)	Applied Physics R201117 (Comm to CSE, CSE-CS&T, IT, CSE-CS, CSE-IOT&CS incl BCT, CSE-CS&BS, CSE-IOT, CS, IOT) Engineering Mechanics R201124 (Com. to AME, Min E) Fundamental Chemistry R201130 (Only for FE) Engineering Physics R201103 (Comm to CE, ME, Agri E, Phar. E)	Mathematics-II R201109 (Only for EEE) Engineering Chemistry R201123 (Com. to AME, Min E, PE) Engineering Chemistry R201134 (Only for Phar. E) Applied Chemistry R201115 (Comm to ECE, EIE, ECT, CS AI&ML, CSE-AI, CSE-DS, C; AI&DS, AIDS, AIML, CSD

NOTE:

i. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONSIMMEDIATELY.

- ii. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED ASUSUAL.
- iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.

N. Relic

Controller of Examinations

DATE: 30 -01-2023



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JANUARY - 2023

TIME TABLE

			DAY AND DATE		
BRANCH	18-01-2023	20-01-2023	23-01-2023	25-01-2023	28-01-2023
	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Saturday)
CIVIL ENGINEERING	Mathematics -III R2021011	Strength of Materials-I	Fluid Mechanics	Surveying and Geometrics	Highway Engineering
(01-CE)	(Except EEE,FE)	R2021012	R2021013	R2021014	R2021015
ELECTRICAL AND ELECTRONICS ENGINEERING (02-FFF)	Mathematics – IV R2021021	Electronic Devices and Circuits R2021022	Electrical Circuit Analysis –II R2021023	DC Machines and Transformers R2021024	Electro Magnetic Fields R2021025
MECHANICAL ENGINEERING (03-ME)	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Production Technology R2021033	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME,AME)	Kinematics of Machinery R2021034
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Processes R2021044 (Common to ECE,ECT)
COMPUTER SCIENE & ENGINEERING (05-CSE)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE, CST, CSE (AIML),AI,DS,CSE(AIDS),CSE (CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML,I OT,CSD)	Object Oriented Programming through C++ R2021051 (Common to CSE,IT)	Operating Systems R2021052 (Common to CSE,CST, IT,CS,IOTCSBT,IOT,CS)	Software Engineering R2021053
COMPUTER SCIENE & TECHNOLOGY (06)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE (CS) CS,OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT, CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS), OITCSBT,IOT,CS,IOT)



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JANUARY - 2023

TIME TABLE

			DAY AND DATE		
BRANCH	18-01-2023	20-01-2023	23-01-2023	25-01-2023	28-01-2023
	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Saturday)
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Electronic Measurements and Instrumentation R2021101
INFORMATION TECHNOLOGY (12-IT)	Mathematics -III R2021011 (Except EEE,FE)	Discrete Mathematics and Graph Theory R2021122	Object Oriented Programming through C++ R2021051 (Common to CSE, IT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Database Management Systems R2021121 (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML,CSD)
ELECTRONICS & COMMUNICATION TECHNOLOGY (14)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Process R2021044 (Common to ECE,ECT)
AUTO MOBILE ENGINEERING (24-AME)	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Thermodynamics R2021241	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME,AME)	Components of Automobile Chassis R2021242
MINING ENGINEERING (26-MM)	Mathematics -III R2021011 (Except EEE,FE)	Development of Mineral Deposits R2021261	Mine Surveying R2021262	Engineering and Economic Geology R2021263	Mineral Processing Technology R2021264
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Mathematics -III R2021011 (Except EEE,FE)	Petroleum Geology R2021271	Fluid Mechanics for Petroleum Engineers R2021272	Heat Transfer Operations R2021273	Material and Energy Balances R2021274



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JANUARY - 2023

TIME TABLE

	DAY AND DATE						
BRANCH	18-01-2023	20-01-2023	23-01-2023	25-01-2023	28-01-2023		
	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Saturday)		
AGRICULTURAL ENGINEERING (35-AGE)	Mathematics -III R2021011 (Except EEE,FE)	Surveying and Leveling R2021351	Fluid Mechanics and Open Channel Hydraulics R2021352	Properties and Strength of Materials R2021353	Farm Power and Tractor Systems R2021354		
CSE (Artificial Intelligence and Machine Learning) (42)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Machine Learning R2021421 (Common to CSE(AIML), AIML)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML,CSD)		
CSE (Artificial Intelligence) (43)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence R2021431	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)		
CSE (Data Science) (44)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Fundamentals of Data Science R2021441	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)		
CSE (Artificial Intelligence and Data Science) (45)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CS,IOTCSBT,CSBS,IOT, AIDS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science R2021451 (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)		



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JANUARY - 2023

TIME TABLE

			DAY AND DATE		-
BRANCH	18-01-2023	20-01-2023	23-01-2023	25-01-2023	28-01-2023
	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Saturday)
CSE (Cyber Security) (46)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS, OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE(AIML),AI,DS,CSE(AIDS), CSE(CS),IOTCSBT,CSBS,IOT, AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
CSE (Computer Science and Business System) (48)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CS,IOTCSBT,CSBS, IOT,AIDS,AIML)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Formal Languages & Automata Theory R2021481	Computer Organization& Architecture R2021482
CSE (Internet of Things) (49)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT,A IDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
FOOD ENGINEERING (51)	Probability and Statistics R2021511	Principles of Food Engineering -I R2021512	Mechanical Operations in Food Processing R2021513	Fluid Mechanics in Food Processing R2021514	Food Microbiology R2021515



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JANUARY - 2023

TIME TABLE

			DAY AND DATE	-	-
BRANCH	18-01-2023	20-01-2023	23-01-2023	25-01-2023	28-01-2023
	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Saturday)
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science R2021451 (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
PHARMACEUTICA L ENGINEERING (55)	Mathematics – III R2021011 (Except EEE,FE) (Vector Calculus, Transforms and PDE)	Pharmacology R2021551	Material and Energy Balance Computations R2021552	Fluid Mechanics and Mechanical Unit Operations R2021553	Thermodynamics for pharmaceutical Engineers R2021554
CYBER SECURITY (59)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT, CSBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CSE(CS),IOTCSBT,IOT)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT,CS,,IOT)
INTERNET OF THINGS (60)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSB S,IOT,AIDS,CS,AIML, IOT, CSD)	Data Structures R2021061 (Common to CST,CSE(CS)CS,OITCSBT,C SBS,IOT,CS,IOT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IO T)	Java Programming R2021062 (Comm to CST,CSE(CS),OITCSBT,IOT, CS,IOT)
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS), IOTCSBT,CSBS,IOT,AIDS,CS,AIMLIOT,CS D)	Introduction to Artificial Intelligence and Machine Learning R2021421 (Common to CSE(AIML),AIML)	Object Oriented Programming with Java R2021422 (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)



UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JANUARY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

	DAY AND DATE							
BRANCH	18-01-2023	20-01-2023	23-01-2023	25-01-2023	28-01-2023			
	(Wednesday) (Friday)		(Monday)	(Wednesday)	(Saturday)			
COMPUTER SCIENCE AND DESIGN (62)	Mathematics -III R2021011 (Except EEE,FE)	Mathematical Foundations of Computer Science R2021054 (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS),OT CSBT,CSBS,IOT,AIDS,CS,AIML,IOT, CSD)	Computer Graphics R2021621	Multimedia and Application Development R2021622	Database Management Systems R2021121 (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML,CSD)			

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Relic

DATE: 26-12-2022

Controller of Examinations

III B.TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, DECEMBER - 2022

TIME TABLE

DATE & DAY										
12-12-2022 (Monday)	14-12-2022 (Wednesday)	16-12-2022 (Friday)	19-12-2022 (Monday)	21-12-2022 (Wednesday)	23-12-2022 (Friday)	26-12-2022 (Monday)				
Structural Analysis (R2031011)	Design And Drawing of Reinforced Concrete Structures (R2031012)	Geotechnical Engineering - I (R2031013)	Professional Elective (PE) :- Construction Technology & Management R203101A / Remote Sensing and GIS R203101B / Environmental Impact Assessment R203101C / Low-Cost Housing R203101D	Open Elective (OE I) :- Strength of Materials R203101E / Fluid Mechanics R203101F / Surveying and Geomatics R203101G / Highway Engineering R203101H / Safety Engineering R203101I / Environmental Management R203101J / Urban Planning R203101K						
Power Systems-II (R2031021)	Power Electronics (R2031022)	Control Systems (R2031023)	R203102E / Optimization Techniques R203102D /	Concepts of Control Systems R203102H	Data Base Management Systems (R203105M) Special Electrical Machines (R203102M)	Operating Systems (R203105N) Electrical Distribution Systems (203102N)				
Thermal Engineering- II (R2031031)	Design of Machine Members-I (R2031032)	Machining, Machine Tools & Metrology (R2031033)	Professional Elective (PE) :- Finite Element MethodsR203103A / Industrial Robotics R203103B / Advanced Materials R203103C / Renewable Energy Sources R203103D / Mechanics of Composites R203103E / MOOCs (NPTEL/Swayam) R203103F	Open Elective (OE I) :- Sustainable Energy Technologies R203103G / Operations Research R203103H / Nano Technology R203103I / Thermal Management of Electronic systems R203103J	Data Base Management Systems (R203105M) Advanced Mechanics of Fluids (R203103K)	Operating Systems (R203105N) Experimental Methods in Fluid Mechanics (R203103X)				
	(Monday) Structural Analysis (R2031011) Power Systems-II (R2031021) Thermal Engineering- II	(Monday)(Wednesday)Structural Analysis (R2031011)Design And Drawing of Reinforced Concrete Structures (R2031012)Power Systems-II (R2031021)Power Electronics (R2031022)Power systems-II (R2031021)Power Site contraction of Belectronics (R2031022)Thermal Engineering- IIDesign of Machine Members-I (R2031032)	(Monday)(Wednesday)(Friday)Structural Analysis (R2031011)Design And Drawing of Reinforced Concrete Structures (R2031012)Geotechnical Engineering - I (R2031012)Power Systems-II (R2031021)Power Electronics (R2031022)Control Systems (R2031023)Thermal Engineering- II (R2031031)Design of Machine Members-I (R2031032)Machining, Machine Tools & Metrology	12-12-2022 (Monday)14-12-2022 (Wednesday)16-12-2022 (Friday)19-12-2022 (Monday)Structural Analysis (R2031011)Design And Drawing of Reinforced (R2031012)Pofessional Elective (PE) :-I (R2031013)Design And Drawing of Reinforced (R2031012)Construction Technology & Management R203101A / Remote Sensing and GIS R203101B / Environmental Impact Assessment R203101C / Low-Cost Housing R203101D / Low-Cost Housing R203101D / Low-Cost Housing R203101D / Utilization Of Electrical Energy R203102B / Computer Architecture And Organization R203102C / Optimization Techniques R203102D / Object Oriented Programming Through Java R203102E / Optimization Techniques R203102D / Object Oriented Programming Through Java R203102E / Optimization Techniques R203102A / Utilization Of Electrical Energy R203102D / Object Oriented Programming Through Java R203102E / Optimization Techniques R203102A / Utilization Techniques R203102D / Object Oriented Programming Through Java R203102E / Optimization Techniques R203102A / Industrial Robotics R203103A / Industrial Robotics R203103A / Industrial Robotics R203103D / Methology (R2031031)	12-12-2022 (Monday) 14-12-2022 (Wednesday) 16-12-2022 (Friday) 19-12-2022 (Monday) 21-12-2022 (Wednesday) Structural Analysis (R2031011) Design And Drawing of Reinforced Concrete Structures Design And Drawing of Reinforced Concrete Structures Professional Elective (PE) :- Construction Technology & Management R203101A / Remote Sensing and GIS R203101B / Environmental Impact Assessment R203101C / Low-Cost Housing R203101B Strength of Materials R203101F / Fluid Mechanics R203101F / Fluid Mechanics R203101F / Fluid Mechanics R203101F / Fluid Mechanics R203101B / Environmental Management R2031011 / Urban Planning R2031011 Power Systems-II (R2031021) Power R2031022 Professional Elective (PE) :- Construction Technology & Management R203101D Strength of Materials R203101F / Fluid Mechanics R203101B / Environmental Management R2031011 / Urban Planning R2031011 / Urban Planning R203101K Power Systems-II (R2031021) Power R2031022 Professional Elective (PE) :- Optimization Techniques R203102A / Utilization Of Electrical Energy R203102B / Optimization Techniques R203102D / Optimization Techniques R203102D / Optimization Techniques R203102D / Optimization Techniques R203102D / Optimization Techniques R203102A / Industrial Robotics R203103A / Industrial Robotics R203103A / Industrial Robotics R203103D / Mechanics dC Composites R203103D / Nano Technology R203103I / Thermal Management of Electronic systems R203103I / Thermal Management of Electronic systems R203103I / Thermal Management of Electronic systems	12-12-2022 (Monday)14-12-2022 (Wednesday)16-12-2022 (Friday)16-12-2022 (Monday)23-12-2022 (Wednesday)23-12-2022 (Friday)Structural Analysis (R2031011)Design And Drawing of Reinforced (R2031011)Design And Drawing of Reinforced (R2031012)Professional Elective (PE) :- Construction Technology & Management R203101A / Ranote Sensing and GIS R203101B / Low-Cost Housing R203101LStrength of Materials R203101E / Surveying and Geomatics R203101G / Highway Engineering R203101H / Safety Engineering R203102H / Opiert Oriented Programming Trongh Java R203102C / Opiert Oriented Programming Trongh Java R203102D / Opiert Oriented Programming Trongh				



III B.TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, DECEMBER - 2022

TIME TABLE

	DATE & DAY										
BRANCH	12-12-2022 (Monday)	14-12-2022 (Wednesday)	16-12-2022 (Friday)	19-12-2022 (Monday)	21-12-2022 (Wednesday)	23-12-2022 (Friday)	26-12-2022 (Monday)				
ELECTRONIC S & COMMUNICA TION ENGINEERIN G (04 ECE)	Analog ICs and Applications (R2031041)	Electromagneti c Waves and Transmission Lines (R2031042)	Digital Communicati ons (R2031043)	Professional Elective (PE) :- Antenna And Wave Propagation R203104A / Electronic Measurements & Instrumentation R203104B / Computer Architecture & Organization R203104C	Open Elective (OE I) :- Basics of Signals and Systems R203104D / Electronic Measurements and Instrumentation R203104E / Principles of Signal Processing R203104F / Industrial Electronics R203104G / Consumer Electronics R203104H / Fundamentals of Microprocessors and Microcontrollers R203104I / Transducers and Sensors R203104J / IOT and Applications R203104K / Soft Computing Techniques R203104L / IC Applications R203104M / Principles of Communications R203104M / Data Communications R203104P / Digital Logic Design R203104Q / Remote Sensing and GIS R203104R / Bio Medical Instrumentation R203104S / Introduction to Microprocessor and Microcontrollers R203114G	Data Base Management Systems (R203105M)	Operating Systems (R203105N)				
COMPUTER SCIENE & ENGINEERIN G (05 CSE)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Warehousing and Data Mining (R2031053)		Open Elective (OE I) :- Optimization in Operations Research R203105E / Data Structures R203105F / Object Oriented Progra. through JAVA R203105G / Data Base Management Systems R203105H / Computer Graphics R203105I / Advanced UNIX Programming R203105J / Computer Organization and Arch. R203105K / Operating Systems R203105L	Electronics Devices And Basic Circuits (R203104T) Statistical Foundation For Data Science (R203105P) Text Mining And Time Series Analysis (R203105O)	Digital Electronics (R203104U) Data Visulization (R203105Q) Mathematics For Machine Learning (R203105R)				



III B.TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, DECEMBER - 2022

TIME TABLE

BRANCH	12-12-2022	14-12-2022	16-12-2022	19-12-2022	21-12-2022	23-12-2022	26-12-2022
	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)	(Monday)
				Professional Elective (PE II) :-	Open Elective (OE I) :-		
INFORMATIO N TECHNOLOG Y (12 IT)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Mining Techniques (R2031121)	Artificial Intelligence R203105A / Distributed Systems R203105C / Advanced Unix Programming R203105D / Agile Software Process R203112A	Advanced UNIX Programming R203105J / Computer Organization and Arch. R203105K / Operating Systems R203105L		
				Professional Elective (PE) :-	Open Elective (OE I) :-		
AUTO MOBILE ENGINEERIN G (24 AME)	Theory of Machines (R2031241)	Production Technology (R2031242)	Vehicle Dynamics (R2031243)	Alternative Fuels for Engines R203124A / Two and Three Wheelers R203124B / Microprocessor and Micro Controllers R203124C / Heat Transfer R203124D / Industrial Hydraulics and Pneumatics R203124E / MOOC's/NPTEL R203124F	Basic Automobile Engineering R203124G / Automobile Maintenance and Safety R203124H / Automobile Emissions and Effects R203124I		
				Professional Elective (PE) :-	<u> Open Elective (OE I) :-</u>		
MINING ENGINEERIN G (26 MM)	Mine Hazards and Rescue (R2031261)	Underground Coal Mining (R2031262)	Mine Hoisting and Transportatio n (R2031263)	Remote Sensing and GIS R203101B / Resource Evaluation and Geo-Statistics - R203126A / Mine Planning and Design R203126B / Mine Safety & Ergonomics R203126C	Introduction to Underground Mining R203126D / Introduction to Surface Mining R203126E / Tunneling and Underground Space Design R203126F / Engineering Survey R203126G		
				Professional Elective - I	Open Elective - I		
AGRICULTUR AL ENGINEERIN G (35 AGE)	Farm Machinery and Equipment - I (R2031351)	Surface Water Hydrology (R2031352)	Post Harvest Engineering of Cereals, Pulses and Oilseeds (R2031353)	Seed Processing and Storage Engineering R203135A / Greenhouse Technology R203135B / Tractor Design and Testing R203135C Page 3 of 6	Principles of Soil Science and Agronomy R203135D / Farm Power and Tractor Systems R203135E / Soil and Water Conservation Engineering R203135F / Ground Water Hydrology, Wells and Pumps R203135G / Surface Water Hydrology R203135H / Post Harvest Engineering of Cereals Pulses and Oilseeds R203135I / Agricultural Process Engineering R203135J		



III B.TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, DECEMBER - 2022

TIME TABLE

		1		DATE & DA	Y	•	
BRANCH	12-12-2022	14-12-2022	16-12-2022	19-12-2022	21-12-2022	23-12-2022	26-12-2022
	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)	(Monday)
	Compiler	Operating		Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE (Artificial Intelligence and Machine Learning) (42)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM L,CSD)	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CS D)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Software Engineering R203142A / Computer Vision R203142B / Data Visualization R203142C / DevOps R203142D / MOOC's-NPTEL R203142E	Optimization in Operations Research R203105E		
	Compiler	Operating	Machine	Professional Elective (PE) :	Open Elective (OE I) :-	4	
CSE (Artificial Intelligence) (43)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CS	Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Software Engineering R203142A / Computer Vision R203142B / Data Visualization R203142C / DevOps R203142D	Optimization in Operations Research R203105E		
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE (Data Science) (44)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CS	Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Software Engineering R203142A / DevOps R203142D / Object Oriented Analysis and Design R203144A / Internet of Things R203144B	Optimization in Operations Research R203105E		
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-		
CSE (Artificial Intelligence and Data Science) (45)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),C SE(AIDS),AIDS,AIM L,CSD)	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CS D)	Learning (R2031423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Software Engineering R203142A / Object Oriented Analysis and Design R203144A / Internet of Things R203144B / DevOps R203142D	Optimization in Operations Research R203105E		
	Computer		Design and	Professional Elective (PE) :-	<u>Open Elective (OE I) :-</u>		
CSE (Cyber Security) (46)	Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS, CSBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOB CT,CSE(IOT),CS)	Computer Graphics R203146A / Artificial Intelligence R203146B / Compiler Design R203146C / Advanced Data Structures R203146D / Principles of Programming Languages R203146E Page 4 of 6	Web Technologies R203146F / Data Structures R203146G / Computer Networks R203146H / Data Base Management Systems R203146I/ Problem Solving using Python R203146J		

III B.TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, DECEMBER - 2022

TIME TABLE

		DATE & DAY									
BRANCH	12-12-2022	14-12-2022	16-12-2022	19-12-2022	21-12-2022	23-12-2022	26-12-2022				
	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)	(Monday)				
CSE		ІоТ		Professional Elective (PE) :-	Open Elective (OE I) :-						
(Internet of things and Cyber security including Block chain Technology) (47)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	Architecture and its Protocols (R2031471)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Data Warehousing & Data Mining R203147A / Compiler Design R203146C / Software Engineering R203142A / Micro Processors & Micro Controllers R203147B / Computer Graphics R203146A	Web Technologies R203147C / Data Structures R203147D / Computer Networks R203147E / Data Base Management Systems R203147F / Problem Solving using Python R203147G / Open Electives offered by other Departments R203148D						
			Design and	Professional Elective (PE) :-	Open Elective (OE I) :-						
CSE (Internet of Things) (49)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIBC T,CSE(IOT),CS,CSB S)	IoT Architecture and its Protocols (R2031471) (Common to IOTCSIBCT,CSE(IOT)	Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC T,CSE(IOT),CS)	Compiler Design R203146C / Software Engineering R203142A / Computer Graphics R203146A / Principles of Programming Languages R203146E / Advanced Computer Architecture R203149A	Natural Language Processing R203149B / Data Structures R203149C / Computer Networks R203149D / Data Base Management System R203149E / Problem Solving using Python R203149F						
FOOD ENGINEERIN G (51)	Heat Transfer in Food Processing (R2031511)	Processing of Fruits Vegetables Spices and Plantation Crops (R2031512)	Food Plant Design and Process Economics (R2031513)	Transport Phenomena in Food Engineering R203151A / Statistical Methods in Food Engineering R203151B / Process Modeling and Simulation R203151C	Food Material Science and Engineering R203151D / Biochemical Engineering R203151E / Food Thermodynamics R203151F						
	Compiler	Operating	Machine	Professional Elective (PE) :-	Open Elective (OE I) :-						
ARTIFICIAL INTELLIGEN CE AND DATA SCIENCE (54)	Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS, AIML CSD)	Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Learning (R2031423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AI DS),AIDS,AIML)	Software Engineering R203142A / DevOps R203142D / Object Oriented Analysis and Design R203144A / Internet of Things R203144B	Optimization in Operations Research R203105E						
				Professional Elective (PE) :-	Open Elective (OE I) :-						
PHARMACEU TICAL ENGINEERIN G (55)	Managerial Economics and Financial Accountancy (R2031551)	Pharmaceutical Engineering-I (R2031552)		Quality Control and Assurance R203155A / Food Processing Technology R203155B / Pharmaceutical Biotechnology R203155C Page 5 of 6	Non-Conventional Energy Sources R203155D / Introduction to Data Structures R203155E / Design and Analysis of Experiments R203155F	Biostatistics R2031554					



III B.TECH I SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, DECEMBER - 2022

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

				DATE & DA	Y		
BRANCH	12-12-2022 (Monday)			19-12-2022 (Monday)	21-12-2022 (Wednesday)	23-12-2022 (Friday)	26-12-2022 (Monday)
CYBER SECURITY (59)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOB CT,CSE(IOT),CS)	Professional Elective (PE) :- Computer Graphics R203146A / Artificial Intelligence R203146B / Compiler Design R203146C / Advanced Data Structures R203146D / Principles of Programming Languages R203146E	Open Elective (OE I) :- Web Technologies R203146F / Data Structures R203146G / Computer Networks R203146H / Data Base Management Systems R203146I / Problem Solving using Python R203146J		
	Compilar	Operating		Professional Elective (PE) :-	Open Elective (OE I) :-		
ARTIFICIAL INTELLIGEN CE AND MACHINE LEARNING (61)	ELLIGEN CE ANDDesign (R2031421)Systems (R2031422)Learning (R2031422)ACHINE CARNING(Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AI),CSE(DS),AIDS AIDS(Common to CSE(AIML),CSE(A),		Learning (R2031423)		Optimization in Operations Research R203105E		

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

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DATE: 23-11-2022

Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA university examination center, kakinada IV B.TECH - I SEMESTER (R19) REGULAR EXAMINATIONS, NOVEMBER - 2022

TIME TABLE

					I	TIME : 10.00 AM TO 01.00 PM
Branch	14-11-2022	16-11-2022	18-11-2022	21-11-2022	23-11-2022	25-11-2022
Draikii	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Civil Engineering (01)	Design & Drawing of Steel Structures (R1941011)	Geotechnical Engineering - II (R1941012)	Remote Sensing & GIS (R1941013)	Elective-III : Bridge Engineering (R194101A)/ Industrial Waste Water Treatment (R194101B)/ Earth Rock-fill Dams (R194101C)/ Intelligent Transportation Systems (R194101D)/ Building Services (R194101E)		Open Elective-III : Disaster Management (R194101F)/ Environmental Pollution & Control (R194101G)/ Elements of Civil Engineering (R194101H)/ Green Technology (R194101I)/ Smart Cities (R194101J)/ Project Management (R194101K)/ Traffic Safety (R194101L)/ Geo-Spatial Technologies (R194101M)/ Waste Water Treatment (R194101N)
Electrical & Electronics Engineering (02)	Switchgear & Protection (R1941021)	OOPs through JAVA (R1941022)	Renewable Energy Systems (R1941023)	Elective-II : Utilization of Electrical Energy (R194102A)/ Data Base Management System (R194102B)/ Advanced Control Systems (R194102C)/ Electrical Machine Design (R194102D)/ Hybrid Electric Vehicles (R194102E)	Elective-III : Operating Systems (R194102G)/ Neural Networks &Fuzzy Logic (R194102H)/ High Voltage Engineering (R194102I)/ Energy Auditing and Demand Side Management (R194102J)/ Data Analytics with Python (R194102K)	Open Elective - II :- Measurements & Instrumentation (Except for EEE)(R194102M)/ Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194102N)/ Concepts of Power System Engineering (Except for EEE) (R194102O)/ Basics of Control Systems (Except for EEE) (R194102P)/ Energy Audit (Except for EEE) (R194102Q)/ Fundamental of Electrical Machines (Except for EEE) (R194102R)
Mechanical Engineering (03)	Industrial Management (R1941031)	Elective - III :- Mechanical Vibrations (R194103A)/ Renewable Energy Sources (R194103B)/ Production Planning&Control (R194103C)/ Machine Tool Design (R194103D)		Finite Element Methods (Common to ME & AME) (R1941032)	Elective-IV : Industrial Automation and Robotics (R194103F)/ Micro and Nano Manufacturing (R194103G)/ Power Plant Engineering (R194103H)/ Optimization Techniques (R194103I)	Open Elective-II : MEMS (R194103K)/ Optimization Methods (R194103L)/ Operations Management (R194103M)/ Nano Technology (R194103N)/ Finite Element Analysis (R194103O)

TIME • 10 00 AM TO 01 00 PM



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA university examination center, kakinada IV B.TECH - I SEMESTER (R19) REGULAR EXAMINATIONS, NOVEMBER - 2022

TIME TABLE

-	1	1				TIME : 10.00 AM TO 01.00 PM
Branch	14-11-2022	16-11-2022	18-11-2022	21-11-2022	23-11-2022	25-11-2022
Draiicii	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Electronics & Communication Engineering (04)	Microwave and Optical Communication Engineering (R1941041)	Data Communications & Computer Networks (R1941042)	Digital Image and Video Processing (R1941043)	Elective-III : Communication Standards and Protocols (R194104A)/ Analog IC Design (R194104B) / SmartSensors (R194104C)/ Advanced Digital Signal Processing (R194104D)/ Augmented Reality (R194104E)	Elective-IV: Software Radio (R194104F)/ Low Power VLSI Design (R194104G)/ EmbeddedSystems (R194104H)/ DSP Processors and Architectures (R194104I)/ Multi Media Communication (R194104J)	Open Elective : Embedded Systems (Except for ECE) (R194104K)
Computer Science & Engineering (05)	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	UML & Design Patterns (R1941052)	Elective-III : Mobile Computing (R194105A)/ Data Science (R194105B)/ NoSQL Databases (R194105C)/ Internet of Things (R194105D)/ Software Project Management (R194105E)	Elective-IV: Web Services (R194105F)/ Cloud Computing (Comman to CSE & IT) (R194105G) / Mean Stack Technologies (R194105H)/ Ad-hoc and Sensor Networks (Comman to CSE & IT) (R194105I)/ Cyber Security & Forensics (R194105J)	Open Elective : Problem Solving using Python (Comman to CSE & IT) (Except CSE & IT) (R194105K)/ Web Technologies (Comman to CSE & IT) (Except CSE & IT) (R194105L)/ Machine Learning (Comman to CSE & IT) (Except CSE & IT)/ (R194105M)/ Distributed Computing (Comman to CSE & IT) (Except CSE & IT) (R194105N)/ AI Tools & Techniques (Comman to CSE & IT) (Except CSE & IT) (R194105O)/ Data Science (Except CSE & IT) (R194105P)
Information Technology (12)	Cryptography and Network Security (Common to CSE & IT) (R1941051)	Machine Learning (Common to CSE & IT) (R1941053)	Advanced Computer Networks (R1941121)	Elective IV: Distributed Systems (R194112D)/ DevOps (R194112E) / Internet of Things (R194112F)/ Data Science (R194112G)/ Biometrics (R194112H)	Elective III: Big Data Analystics (R194112A)/ Social Networking (R194112B)/ Ad-hoc and Sensor Networks (Comman to CSE & IT) (R194105I)/ Cloud Computing (Common to CSE & IT) (R194105G)/ Design Patterns (R194112C)	Open Elective : Problem Solving using Python (Comman to CSE & IT) (Except CSE & IT) (R194105K)/ Web Technologies (Comman to CSE & IT) (Except CSE & IT) (R194105L)/ Machine Learning (Comman to CSE & IT) (Except CSE & IT)/ (R194105M)/ Distributed Computing (Comman to CSE & IT) (R194105N) / AI Tools & Techniques (Comman to CSE & IT) (Except CSE & IT) (R194105O) / Data Science (Except CSE & IT) (R194112I)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA university examination center, kakinada IV B.TECH - I SEMESTER (R19) REGULAR EXAMINATIONS, NOVEMBER - 2022

TIME TABLE

TIME : 10.00 AM TO 01.00 PM 23-11-2022 14-11-2022 16-11-2022 18-11-2022 21-11-2022 25-11-2022 Branch (Monday) (Wednesday) (Friday) (Wednesday) (Friday) (Monday) Elective I : Elective II : Mechatronics (R194124E)/ CAD/CAM (R194124A)/ Two and Three Industrial Automobile Vehicle Body Computational Fluid Dynamics Wheelers (R194124B)/ Automotive Engineering & Vehicle Dynamics Alternative Energy sources for Engineering Engineering Aerodynamics (R194124C)/ Vehicle (R194124F)/ Condition Monitoring Management (R1941242) Automobiles (R1941244) (R194124G)/ Managerial Economics (24) (R1941243) Infotronics (R194124D)/ Finite Element (R1941241) Methods (Common to ME & AME) and financial analysis (R194124H)/ Internet of Things (R194124I) (R1941032) Elective I: Computer Mining Mine Legislation & Rocks Slope Engineering (R194126A)/ Applications in Mine Planning and General Safety Engineering Mine Subsidence Engineering Design (**R1941262**) Mining (R194126B)/ Mine Systems (26) (R1941263) (R1941261) Engineering (R194126C) Elective III : **Elective V** : HSE in Petroleum **Elective IV:** Statistics for Petroleum Industry (R194127A)/ Petroleum Design of Enhanced Oil Mathematics of Reservoir Engineers and Geoscientists Petroleum Engineering Engineering Surface Facilities Recovery Techniques Simulation (R194127D)/ Advances (R194127G)/ Advances in Mathematics (27)(R1941271) (R1941272) in Well Control (R194127E)/ Seismic methods for (R194127B)/ Subsea Pipeline Engineering (R194127F) Hydrocarbon Exploration Engineering (R194127C) (R194127H) Elective II : **Elective III: Open Elective :** Food Packaging GIS and Remote Sensing Post Harvest Mechanical Measurements and Technology Agricultural (R194135D)/ Production Micro Irrigation Engineering for Instrumentation (R194135G)/ Artificial (R194135A)/ Engineering Engineering Technology of Agricultural Horticulture Produce Watershed Management Intelligence in Agricultural Engineering (R1941351) (35) Machinery (R194135E)/ Food Plant (R194135B)/ Human (R194135H)/ Photovoltaic Technology (R1941352) Design and Management Engineering and Safety and Systems (R194135I) (R194135F) (R194135C)

NOTE:

i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

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iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

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Controller of Examinations

DATE: 29-10-2022



I B.TECHII SEMESTER (R20) JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATIONCENTER, KAKINADA

I B.TECH II SEMESTER (R20 REGULATION)SUPPLEMENTARY EXAMINATIONS, JANUARY/FEBRUARY- 2023

TIME TABLE

TIME: 10.00 AM TO01.00 PM

Branch	19-01-2023	21-01-2023	24-01-2023	27-01-2023	30-01-2023	01-02-2023
	(Thursday)	(Saturday)	(Tuesday)	(Friday)	(Monday)	(Wednesday)
Subjects	Mathematics – II R201201	Building Materials and Concrete Technology R201205 (Only for CE) Applied Physics R201207 (Comm to EEE, ECE, EIE, ECT, CSE-AI&ML, CSE-AI, CSE-DS, CSE- AI&DS, AI&DC) Basic Electrical and Electronics Engineering R201211 (Comm to ME,AME, Mining,PE,FE,Pharm.E)	Programming for Problem Solving Using C R201204 (Comm to CE, Agri E) Data Structures Through C R201208 (Only for EEE) Basic Electrical Engineering R201214 (Comm to ECE, EIE, ECT) Computer Organization R201216 (Comm to CSE,IT) Digital Logic Design R201221 (Comm to CSE-CS&T, CSE- Al&ML, CSE-AI, CSE-DS, CSE- Al&DS, CSE-CS, CSE-IOT&CS INCL BCT, CSE-CS&BS, CSE-IOT, Al&DS, Cyber Security) Engineering Physics R201222 (Comm. to AME, Mining, PE,FE)	Data Structures R201218 (Comm to CSE, IT, CSE-AI&ML, CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Problem Solving Using Python R201219 (Comm to CSE-CS&T, CSE-CS, CSE- IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Pharmaceutical Chemistry R201258 (Only for Pharm. E) Electrical Circuit Analysis – I R201209 (Only for EEE) Engineering Mechanics R201210 (Comm to ME, PE, Agri E, FE) Mechanics of Solids R201255 (Only for Mining) Metallurgy & Materials Science R201256 (Only for AME)	Engineering Mechanics R201203 (Only for CE) Thermodynamics R201254 (Only for ME) Basic Civil and Mechanical Engineering R201227 (Only for EEE) Engineering Drawing R201224 (Comm to Mining,Agri.E,Phar.E) Object Oriented Programming Through Java R201212 (Comm to ECE,EIE, ECT) Basic Electrical & Electronics Engineering R201220 (Comm to CSE-CS&T, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Engineering Graphics R201257 (Only for AME) Python Programming R201225 (Comm to CSE, IT, CSE-AI&ML,CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Elements of Mechanical Engineering R201223 (Only for PE)	Mathematics-III R201206 (Only for EEE) Engineering Chemistry R2012 02 (Comm. to CE,ME,Agri.E) Applied Chemistry R201215 (Comm to CSE, CSE-CS&T, IT, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Network Analysis R201213 (Comm to ECE,EIE, ECT) Engineering and Solid Mechanics R201259 (Only for Pharm. E)

NOTE:

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iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.

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DATE: 26-12-2022

Controller of Examinations



II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
CIVIL ENGINEERING (01-CE)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Strength of Materials -II R2022012	Hydraulics and Hydraulic Machinery R2022013	Environmental Engineering R2022014	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)	Pre Stressed Concrete R202201A
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Python Programming R2022021 (Common to EEE, FE)	Digital Electronics R2022022	Power System-I R2022023	Induction and Synchronous Machines R2022024	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)	Electrical Distribution Systems R202202A
MECHANICAL ENGINEERING (03-ME)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Material Science & Metallurgy R2022031	Dynamics of Machinery R2022032	Thermal Engineering-I R2022033	Industrial Engineering and Management R2022034	Alternative Fuels Technologies R202203A
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Digital IC Design R2022042	Analog Communications R2022043 (Common to ECE,ECT)	Linear Control Systems R2022044 (Common to ECE,EIE)	Management and Organizational Behavior R2022045 (Common to ECE, PE)	Electrinic Devices and Basic Circuits R202204AT



II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
COMPUTER SCIENCE & ENGINEERING (05-CSE)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOT CSIBCT),CSE(CSBS),CSE(I OT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	Operating Systems R202205AT, Data Visualization R202205B, Principals of Cyber Security R202205C, Mathematics for Machine Learning R202205D
COMPUTER SCIENCE & TECHNOLOGY (06)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE (DS)CSE(AIDS),CSE(CS),CSE(IOT CSIBCT),CSE(CSBS),CSE(IOT),AI DS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSI BCT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)	
ELECTRONICS AND INSTRUMENTATIO N ENGINEERING (10-EIE)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Microprocessor and Microcontrollers R2022101	Integrated Circuits and applications R2022102	Linear Control Systems R2022044 (Common to ECE,EIE)	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)	



II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
INFORMATION TECHNOLOGY (12-IT)	Statistics with R R2022121	Principles of Software Engineering R2022122	Automata Theory and Compiler Design R2022123	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS),CSE(CS),CSE(IOT CSIBCT),CSE(IOT),AIDS,IOT,AIML,C SD)	
ELECTRONICS & COMMUNICATIO N TECHNOLOGY (14)	Electronic Circuit Analysis R2022041 (Comm to ECE,EIE,ECT)	Computer Architecture and Organization R2022141	Analog Communications R2022043 (Common to ECE,ECT)	Electromagnetic Waves and Transmission Lines R2022142	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)	
AUTO MOBILE ENGINEERING (24-AME)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Applied Thermodynamics R2022241	Automobile Engines R2022242	Automobile Electrical and Electronics R2022243	Operations Research R2022244	
MINING ENGINEERING (26-MM)	Complex Variables and Statistical Methods R2022011 (Comm to CE,ME,AME,MM)	Fluid Mechanics and Hydraulic Power R2022261	Rock Mechanics R2022262	Mine Ventilation R2022263	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS), CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT) ,AIDS,IOT,AIML,CSD)	
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Mathematics –IV R2022271	Instrumentation, Process Dynamics & Control R2022272	Thermodynamics for Petroleum Engineers R2022273	Drilling & Well Completions R2022274	Management and Organizational Behavior R2022045 (Common to ECE, PE)	



II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
AGRICULTURAL ENGINEERING (35-AGE)	Heat and Mass Transfer R2022351	Ground Water Hydrology, Well and Pumps R2022352	Theory of Structures R2022353	Soil Mechanics R2022354	Managerial Economics & Financial Analysis R2022015 (Comm to CE,EEE,EIE,ECT,AGE,FE)	
CSE (Artificial Intelligence and Machine Learning) (42)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	
CSE (Artificial Intelligence) (43)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)		Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	

II B.TECH II SEMESTER (R20)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
CSE (Data Science) (44)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	
CSE (Artificial Intelligence and Data Science) (45)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	
CSE (Cyber Security) (46)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBC T),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	



II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,AIML)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBC T),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	
CSE (Computer Science and Business System) (48)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)C SE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBC T),CSE(CSBS),CSE(IOT), IOT)	Operating Systems R2022481 (Common to CSE(CSBS), CS)	Java Programming R2022054 (Common to CSE,IT,CSE(CSBS),CS)	Fundamentals of Economics R2022482	
CSE (Internet of Things) (49)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSI BCT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS) ,CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AIDS),CSE(AIDS),CSE(AIML),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)	
FOOD ENGINEERING (51)	Python Programming R2022021 (Common to EEE, FE)	Principles of Food Engineering - II R2022511	Food Chemistry R2022512	Processing of Cereals, Pulses and Oilseeds R2022513	Managerial Economics & Financial Analysis R2022015 (Common to CE,EEE,EIE,ECT,AGE,FE)	



II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),C SE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE (IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)	
PHARMACEUTIC AL ENGINEERING (55)	Heat Transfer for Pharmaceutical Engineers R2022551	Physical Pharmaceutics R2022552	Principles of Microbiology and Biochemistry R2022553	Reaction Engineering for Pharmaceutical Engineers R2022554	Anatomy and Physiology R2022555	
CYBER SECURITY (59)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(CSB S),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSIBCT),CS E(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS),C SE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE (IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT,IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CS E(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,IOT,AIML,CSD)	
INTERNET OF THINGS (60)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS)C SE(AIDS),CSE(CS),CSE(IOTCSIBCT),CS E(CSBS),CSE(IOT),AIDS,IoT,AIML,CSD)	Database Management Systems R2022052 (Common to CSE,CST,CSE(CS),CSE(IOTCSI BCT),CSE(CSBS),CSE(IOT), IOT)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(DS) ,CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(IOT),AIDS,AIML,IOT)	Computer Organization& Architecture R2022061 (Common to CST, CSE(CS), CSE(IOTCSIBCT), CSE(IOT),IOT)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS),CSE(CS),CSE(IOT CSIBCT),CSE(IOT),AIDS,IOT,AIML,C SD)	

II B.TECH II SEMESTER (R20)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH II SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

			DAY AND DATE			
BRANCH	04-07-2023 (Tuesday)	06-07-2023 (Thursday)	10-07-2023 (Monday)	12-07-2023 (Wednesday)	14-07-2023 (Friday)	17-07-2023 (Monday)
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Formal Languages and Automata Theory R2022053 (Common to CSE,CST,CSE(AIML),CSE(AI),CSE(D S),CSE(AIDS),CSE(CS),CSE(IOTCSIB CT),CSE(IOT),AIDS,AIML,IOT)	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	
COMPUTER SCIENCE AND DESIGN (62)	Probability and Statistics R2022051 (Common to CSE,CST,CSE(AIML)CSE(AI),CSE(DS) CSE(AIDS),CSE(CS),CSE(IOTCSIBCT) ,CSE(CSBS),CSE(IOT),AIDS,IoT,AIML, CSD)	Computer Organization R2022421 (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Visual Design and Communication R2022621	Data Warehousing and Mining R2022422 (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,IOTAIML,CSD)	Managerial Economics and Financial Accountancy R2022055 (Common to CSE,CST,IT,MM,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),CSE(CS),CSE(IOTCSIBCT),CSE(IOT),AIDS,IOT,AI ML,CSD)	

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Relic

Controller of Examinations

DATE: 16-06-2023



III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

				DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
CIVIL ENGINEERING (01 CE)	Design And Drawing of Steel Structures (R2032011)	Water Resource Engineering (R2032012)	Geotechnical Engineering-II (R2032013)	Professional Elective (PE- II) :- Advanced Structural Analysis R203201A Architecture and Town Planning R203201B Road Safety Engineering R203201C Traffic Engineering R203201D	Open Elective (OE II) :- Elements of Civil Engineering R203201E Environmental Engineering R203201F Disaster Management R203201G Water Resource Engineering R203201H Hydraulics and Hydraulic Machinery R203201I Green Technologies R203201J Remote Sensing and GIS R203201K (Common to CE,MM)	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Microprocessors and Microcontrollers (R2032021)	Electrical Measurements and Instrumentation (R2032022)	Power System Analysis (R2032023)	Professional Elective (PE) :- Signal and Systems R203202A Electric Drives R203202B Advanced Control Systems R203202C Switchgear and Protection R203202D Big Data Analytics R203202E	Open Elective (OE II) :- Battery Management Systems and Charging Stations R203202F Fundamentals of utilization of Electrical Energy R203202G Indian Electricity Act R203202H	HVDC Transmission R203202I
MECHANICAL ENGINEERING (03 ME)	Heat Transfer (R2032031)	Design of Machine Members-II (R2031032)	Introduction to Artificial Intelligence and Machine Learning (R2032033)	Professional Elective (PE) :- Automobile Engineering R203203A Smart Manufacturing R203203B Advanced Mechanics of Solids R203203C Statistical Quality Control R203203D Industrial Hydraulics and Pneumatics R203203E Page 1 of 8	Open Elective (OE II) :- Industrial Robotics R203203G Essentials of Mechanical Engineering R203203H Advanced Materials R203203I Introduction to Automobile Engineering R203203J	Advanced Computational Fluid Dynamics R203203K



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

				DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Microprocessor and Microcontrollers (R2032041)	VLSI Design (R2032042)	Digital Signal Processing (R2032043)	Professional Elective (PE) :- Microwave Engineering R203204A Mobile & Cellular Communication R203204B Embedded Systems R203204C CMOS Analog IC Design R203204D	Open Elective (OE II) :- Basics of Signals and Systems R203204E Electronic Measurements and Instrumentation R203204F Principles of Signal Processing R203204G Industrial Electronics R203204H Consumer Electronics R203204I Fundamentals of Microprocessors and Microcontrollers R203204J Transducers and Sensors R203204K IOT and Applications R203204L Soft Computing Techniques R203204M IC Applications R203204N Principles of Communications R203204O Basic Electronics R203204P Data Communications R203204Q Digital Logic Design R203204S Bio Medical Instrumentation R203204T	Principles of Communication R203204U , IOT Architecture and It's Protocals R203249C
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Machine Learning (R2032051) (Common to CSE,IT)	Compiler Design (R2032052)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE) :- Mobile Computing R203205A (Common to CSE,IT) Big Data Analytics R203205B Object Oriented Analysis and Design R203205C Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Computational Thinking R203205N, Operating Systems R203205Q, Database Management Systems R203205R, , Mining Massive Data Sets R203205O, Natural Language Processing R203205P



III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

				DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
INFORMATION TECHNOLOGY (12 IT)	Machine Learning (R2032051) (Common to CSE,IT)	Big Data Analytics (R2032121) (Comm to IT,CSE(DS),CSE(AIDS) ,AIDS)	Cryptography and Network Security (R2032053) (Common to CSE,IT)	Professional Elective (PE II) :- Mobile Computing R203205A (Common to CSE,IT) MEAN Stack Development R203212A Design Patterns R203212B Scripting Languages R203212C	Open Elective (OE II) :- Python Programming R203205F (Common to CSE,IT) Web Technologies R203205G (Common to CSE,IT) Soft Computing R203205H (Common to CSE,IT) Distributed Computing R203205I (Common to CSE,IT) AI and ML for Robotics R203205J (Common to CSE,IT) Computer Networks R203205K (Common to CSE,IT) Big Data Analytics R203205L (Common to CSE,IT) Computational Tools R203205M (Common to CSE,IT)	
AUTO MOBILE ENGINEERING (24 AME)	Automobile Components and Chassis Design (R2032241)	Automobile Transmission Systems (R2032242)	Vehicle Body Engineering (R2032243)	Professional Elective (PE II) :-CFD for Automobile ApplicationsR203224ACondition Monitoring R203224BNoise Vibrations and HarshnessR203224CMechatronics R203224DMeasurements and Control SystemsR203224E	Open Elective (OE II) :- Alternative Fuels for Automobiles R203224G Vehicle Stability and Control R203224H Electric Vehicles and Hybrid Technology R203224I	
MINING ENGINEERING (26 MM)	Surface Mining (R2032261)	Mine Legislation and Safety (R2032262)	Underground Metal Mining (R2032263)	Professional Elective (PE) :- Computer Applications and Tools R203226A Mine Economics R203226B Mine Mechanization R203226C Mine Automation R203226D Page 3 of 8	<u>Open Elective (OE II) :-</u> Mineral Economics, Business and Trade R203226E Landslides & Slope Stability Engineering R203226F Remote Sensing and GIS R203201K Geostatistics R203226G	



III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

				DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
AGRICULTURAL ENGINEERING (35 AGE)	Soil and Water Conservation Engineering (R2032351)	Farm Machinery and Equipment - II (R2032352)	Agricultural Process Engineering (R2032353)	Professional Elective (PE) :- Food Packaging Technology R203235A Watershed Management R203235B Human Engineering and Safety R203235C	Open Elective (OE II) :- Principles of Soil Science and Agronomy R203235D Farm Power and Tractor Systems R203235E Soil and Water Conservation Engineering R203235F Ground Water Hydrology, Wells and Pumps R203235G, Surface Water Hydrology R203235H, Post Harvest Engineering of Cereals, Pulses and Oilseeds R203235I, Agricultural Process Engineering R203235J	
CSE (Artificial Intelligence and Machine Learning) (42)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),AI DS,AIML,CSD)	Professional Elective (PE) :- Software Project Management R203242A (Comm to CSE(AIML),CSE(AI),CSE(AIDS),AIDS,AIML,CSD) Distributed Systems R203242B (Comm to CSE(AIML),CSE(DS),CSE(AIDS),AIDS,AIML,CSD) Internet of Things R203242C (Comm to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	<u>Open Elective (OE I) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,,AIML,CSD)	
CSE (Artificial Intelligence) (43)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(AS),CSE(AIDS),AIDS,AIML ,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML ,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD) Expert Systems R203243A Page 4 of 8	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,,AIML,CSD)	



III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

			-	DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
CSE (Data Science) (44)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AI DS),AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(A I),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(AIDS),AID S,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) ETL Principles R203244C	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,,AIML,CSD)	
CSE (Artificial Intelligence and Data Science) (45)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AI DS),AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(A I),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Comm to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Data Wrangling in Data Science R203244B (Comm to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	<u>Open Elective (OE II) :-</u> MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS ,,AIML,CSD)	
CSE (Cyber Security) (46)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Comm to CSE(CS),IOTTCSIBCT,CS)	Introduction to Cyber Security (R2032463) (Common to CSE(CS),IOTCSIBCT,CS)	Page 5 of 8	<u>Open Elective (OE II) :-</u> Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

				DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Block Chain Technologies (R2032471)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS) ,AIDS)	Introduction to Cybersecurity (R2032463) (Common to CSE(CS),IOTCSIBCT, CS)		Open Elective (OE II) :- Web Services R203246B (Comm to CSE(CS)IOTCSIBCT,CS)	
CSE (Internet of Things) (49)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Embedded System Design (R2032491)	Sensors and Actuator Devices for IoT (R2032492)		Open Elective (OE II) :- Social Network and Semantic Web Course R203249B	
	Mass Transfer in Food Processing (R2032511)	Processing of Milk, Meat and Marine Products (R2032512)	Food Packaging Technologies (R2032513)	Separation Techniques in Food Processing R203251A Thermal Operations in Food Processing R203251B Automation in Food Industry R203251C	Membrane Technology in Food Engineering R203251D Renewable Energy Systems R203251E TQM in Food Industry R203251F	
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Big Data Analytics (R2032121) (Common to IT,CSE(DS),CSE(AIDS) ,AIDS)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS), AIDS,AIML)	Professional Elective (PE) :- Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Data Wrangling in Data Science R203244B (Common to CSE(DS),CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS) Snow Flake Cloud Analytics R203245A (Common to CSE(AIDS),AIDS)	Elective (PE) :- ng R203244ACSE(AIDS),AIDS,CSD) unagement R203242A tems R203242B mon to (SE(DS),CSE(AIDS),AID L,CSD)MEAN Stack Development R203205E (Common to S),CSE(AIDS),AIDS)Analytics R203245A SE(AIDS),AIDS)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

				DATE & DAY		
BRANCH	03.07.2023 (Monday)	05.07.2023 (Wednesday)	07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
PHARMACEUTI CAL ENGINEERING (55)	Pharmaceutical Engineering – II (R2032551)	Instrumental Methods of Analysis (R2032552)	Principles of Transducers and Measurements (R2032553)	Professional Elective (PE) :- Computer Aided Drug Design R203255A Pharmaceutical Regulatory Affairs R203255B Novel Drug Delivery Systems R203255C	Open Elective (OE II) :- Hospital Management and Information Systems R203255D Neural Networks and Fuzzy Logic R203255E Introduction to Database Management R203255F	Water Conservation Management (R2032554)
CYBER SECURITY (59)	Machine Learning (R2032462) (Common to CSE(CS)CSE(IOT),CS)	Cryptography and Network Security (R2032461) (Common to IT,CSE(DS),CSE(AIDS),AI DS)	(R2032463) (Common to		<u>Open Elective (OE II) :-</u> Web Services R203246B (Common to CSE(CS)IOTCSIBCT,CS)	
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(A I), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Deep Learning (R2032422) (Common to CSE{AIML), CSE(AI),AIML)	Design and Analysis of Algorithms (R2032423) (Common to CSE(AIML),CSE(A I),CSE(DS),CSE(AI DS),AIDS,AIML)	Professional Elective (PE) :- Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Internet of Things R203242C (Common to CSE(AIML),CSE(AI),AIML) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS "AIML,CSD)	



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, JULY - 2023

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

		_		DATE & DAY		
BRANCH	NCH 03.07.2023 05.07.2023 (Monday) (Wednesday)		07.07.2023 (Friday)	11.07.2023 (Tuesday)	13.07.2023 (Thursday)	15.07.2023 (Saturday)
COMPUTER SCIENCE AND DESIGN (62)	Computer Networks (R2032421) (Comm to CSE(AIML),CSE(AI), CSE(DS), CSE(AIDS), AIDS,AIML, CSD)	Computer Aided Design (R2032621)	Design and Analysis of Algorithms (R2031423) (Common to CSE(AIML),CSE(AI),CSE (DS),CSE(AIDS),AIDS,AI ML)	Professional Elective (PE) :- Deep Learning R203244A (Common to CSE(DS),CSE(AIDS),AIDS,CSD) Software Project Management R203242A (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Distributed Systems R203242B (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AID S,AIML,CSD) Network Programming R203205D (Comm to CSE,CSE(AIML),CSE(AI),AIML,CSD)	Open Elective (OE II) :- MEAN Stack Development R203205E (Common to CSE,CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS "AIML,CSD)	

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Rotic

DATE: 15-06-2023

Controller of Examinations



				TI	ME : 10.00 AM 7	ГО 01.00 РМ
Branch	17-04-2023	19-04-2023	21-04-2023	24-04-2023	26-04-2023	28-04-2023
Dranch	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Civil Engineering (01)	Estimation Specifications and Contract (R1942011)	Program Elective – IV Finite Element Methods (R194201A), Design & Drawing of Irrigation Structures (R194201B), Soil Dynamics and Machine Foundations (R194201C), Road Safety Engineering (R194201D), Disaster Management & Mitigation (R194201E), SWAYAM / NPTEL /MOOCS COURSES(12 weeks duration) (R194201F)		Program Elective –V Advanced Structural Analysis (R194201G), Urban Hydrology (R194201H), Ground Improvement Techniques (R194201I), Pavement Management Systems (R194201J), Low-cost Housing, (R194201K), SWAY AM/NPTEL /MOOCS COURSES(12 weeks duration) (R194201L)		
Electrical & Electronics Engineering (02)	Power System Operation & Control (R1942021)	Elective – IV Electrical Distribution Systems (R194202A), HVAC & DC Transmission (R194202B), Flexible Alternating Current Transmission Systems (R194202C), Power Quality (R194202D), Smart Grid (R194202E), Special Electrical Machines (R194202F)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203N), Mechatronics (R194203O) Open Elective – II (offered by ECE) Embedded Systems (Except for ECE) (R194204H) Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205L), Al Tools & Techniques (R194205M), Data Science (R194205N)			



TIME : 10.00 AM TO 01.00 PM

	17-04-2023	19-04-2023	21-04-2023	24-04-2023	26-04-2023	28-04-2023
Branch	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Mechanical Engineering (03)	Elective – V Additive Manufacturing (R194203A), Gas Dynamics and Jet Propulsion (R194203B), Reliability Engineering (R194203D), MOOCs (NPTEL/Swayam) 12 WEEKS (R194203E)	Elective – VI Condition Monitoring (R194203F), Computational Fluid Dynamics (R194203G), Non Destructive Evaluation (R194203H), Control Systems (R194203I), Entrepreneurship Development (R194203J)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective II (offered by EEE) Measurements & Instrumentation (Except for EEE) (R194202G), Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194202H), Concepts of Power System Engineering (Except for EEE) (R194202I), Basics of Control Systems (Except for EEE) (R194202J), Energy Audit (Except for EEE) (R194202K) Open Elective – II (offered by ME) Green Energy Systems (R194203K), Robotics (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203O) Open Elective – II (offered by CEE) Embedded Systems (Except for ECE) (R194204H) Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205J), Machine Learning (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F) Mobile Application Development (Except for CSE&IT) (R194205G) Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics) (R194205E)	Product Design & Development (R194203C)



TIME : 10.00 AM TO 01.00 PM

	17-04-2023	19-04-2023	21-04-2023	24-04-2023	26-04-2023	28-04-2023
Branch	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Electronics & Communicati on Engineering (04)	Elective – V Wireless Communication (R194204A), VLSI Testing & Testability (R194204B), Machine Learning & Artificial Intelligence (R194204C), Speech Processing (R194204D), Industrial Internet of things (R194204E)		Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U) Open Elective II (offered by EEE) Measurements & Instrumentation(Except for EEE) (R194202G), Fundamentals of Utilization of Electrical Energy (Except for EEE) (R194202H), Concepts of Power System Engineering (Except for EEE) (R194202I), Basics of Control Systems (Except for EEE)(R194202J), Energy Audit (Except for EEE) (R194202J), Energy Audit (Except for EEE) (R194203L), Energy Management (R194203M), 3D Printing Technologies (R194203N), Mechatronics (R194203O) Open Elective – II (offered by ECE) 3D Printing (Open Electives for ECE) (R194204F), Cyber Security &Cryptography (Open Elective – II (offered by CSE) Problem Solving using Python (R194205I), Web Technologies (R194205J), Machine Learning (R194205K), Distributed Computing (R194205L), AI Tools & Techniques (R194205M), Data Science (R194205N)		Block chain Technologies (R194205D)	



TIME : 10.00 AM TO 01.00 PM

	17-04-2023	19-04-2023	21-04-2023	24-04-2023	ME : 10.00 AM 1 26-04-2023	28-04-2023
Branch	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Computer Science & Engineering (05)	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	Elective – V Quantum Computing (Common to CSE & IT) (R194205B), DevOps (R194205C),	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE Branch) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)	Product Design & Development (R194203 C)
Information Technology (12)	Management and Organizational Behavior (Common to CSE & IT) (R1942051)	Elective – V Quantum Computing (Common to CSE & IT) (R194205B), Software Project Management (R194212A), Network Programming (R194212B)	Open Elective (offered by Civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE) (R194227H), Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A), Block chain Technologies (R194205D), Big Data Analytics (R194205E)	Product Design & Development (R194203C)



				TI	ME : 10.00 AM 1	<u>ГО 01.00 РМ</u>
Branch	17-04-2023	19-04-2023	21-04-2023	24-04-2023	26-04-2023	28-04-2023
	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Automobile Engineering (24)	Noise, Vibrations and Harshness (R1942241)	Vehicle Maintenance (R1942242)	Certification and Homologation (R1942243)	Elective – III Automotive Safety (R194224A), Automotive HVAC (R194224B), Special Purpose Vehicles (R194224C)		
Mining Engineering (26)	Mine Economics & Investment (R1942261)	Numerical Modeling in Mining (R1942262)	Elective – II Planning of Underground Metal Mining Projects (R194226A), Long wall mining (R194226B), Planning of Surface Mining Projects (R194226C)			
Petroleum Engineering (27)	Elective – VI Production Optimization using Nodal Analysis, (R194227A), Deepwater Technology, (R194227B) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227C)	Elective – VII Asset Management (R194227D) Petroleum Economics, Policies and Regulations (R194227E) Any other course subjective availability from NPTEL database (12 Weeks) other than regular offered courses. (R194227F)	Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N), Elements of Civil Engineering (R194201O), Green Technology (R194201P), Smart Cities (R194201Q), Project Management (R194201R), Traffic Safety (R194201S), Geo-Spatial Technologies (R194201T), Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203R), Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F), Mobile Application Development (Except for CSE & IT) (R194205G), Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R194205E)	Product Design & Development (R194203C)



				11	<u>ME : 10.00 AM 7</u>	<u>I O 01.00 PM</u>
Branch	17-04-2023	19-04-2023	21-04-2023	24-04-2023	26-04-2023	28-04-2023
Dranch	(Monday)	(Wednesday)	(Friday)	(Monday)	(Wednesday)	(Friday)
Agricultural Engineering (35)	Agricultural Extension Techniques and Business Management (R1942351)	Elective –IV Design of Soil and Water Conservation and Form Systems (R194235A), Process Equipment Design (R194235B), Digital Control Systems (R194235C)	Open Elective – IV (offered by AGE) Agro Industries and By-Products Utilization (R194235G) Hydraulic Devices and Controls (R194235H) Water Resource System Planning and Management (R194235I) Open Elective (offered by civil) Disaster Management (R194201M), Environmental Pollution & Control (R194201N) Elements of Civil Engineering (R194201O) Green Technology (R194201P) Smart Cities (R194201Q) Project Management (R194201R) Traffic Safety (R194201S) Geo-Spatial Technologies (R194201T) Waste Water Treatment (R194201U)	Open Elective – III (offered by ME) Total Quality Management (R194203P), Supply Chain Management (R194203Q), Entrepreneurship (R194203R), Advanced Materials (R194203R), Advanced Materials (R194203S) Open Elective – III (offered by CSE & IT) Image Processing (Except for CSE & IT) (R194205F) Mobile Application Development (Except for CSE & IT) (R194205G) Cyber Security (Except for CSE & IT) (R194205H) Open Elective – III (offered by PE) Shale Gas Technology (Except for PE) (R194227G), Basic concepts of Enhanced Oil Recovery Techniques (Except for PE Branch) (R194227H), Open Elective – III (offered by AGE) Design of Agricultural Machinery (R194235D), Food Quality and Control (R194235E), Industrial Pollution Control Engineering (R194235F)	Deep Learning (R194205A) Block chain Technologies (R194205D) Big Data Analytics (R94205E)	Product Design & Development (R194203C)

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DATE: 01 -04-2023

Controller of Examinations

TIME 10.00 AND TO 01.00 DM

ACADEMIC REGULATIONS

For

B.Tech FOUR YEAR DEGREE COURSE

(Applicable for the batches admitted from 2019-20)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA – 533003, ANDHRA PRADESH, INDIA.

ACADEMIC REGULATIONS (R19) FOR B. TECH. (REGULAR)

Applicable for the students of B. Tech. (Regular) from the Academic Year 2019-20 onwards

1. Award of B. Tech. Degree

- 1.1 A student will be declared eligible for the award of B. Tech. Degree if he fulfills the following academic regulations:
 - 1. A student shall be declared eligible for the award of the B. Tech Degree, if he pursues a course of study in not less than four and not more than eight academic years. After eight academic years from the year of their admission, he/she shall **forfeit** their seat in B. Tech course and their admission stands cancelled.
 - 2. The candidate shall register for 160 credits and secure all the 160 credits.
- 1.2 The medium of instruction for the entire under graduate programme in Engineering & Technology will be in English only.

2. Courses of study

The following courses of study are offered at present as specializations for the B. Tech. Courses with English as medium of Instruction.

S. No.	Branch	Code	Short Name
1	Civil Engineering	01	CE
2	Electrical & Electronics Engineering	02	EEE
3	Mechanical Engineering	03	ME
4	Electronics and Communication Engineering	04	ECE
5	Computer Science Engineering	05	CSE
6	Chemical Engineering	08	CHEM
7	Electronics and Instrumentation Engineering	10	EIE
8	Information Technology	12	IT
9	Electronics and Computer Engineering	19	E.COM.E
10	Aeronautical Engineering	21	AE
11	Automobile Engineering	24	AME
12	Mining Engineering	26	MM
13	Petroleum Technology / Petroleum Engineering	27	PT
14	Metallurgical Engineering	31	MTE
15	Agriculture Engineering	35	AGE
16	Architecture (B. Arch)	40	ARC
17	B. Pharmacy	00	B. Pharm

3. Evaluation - Distribution and Weightage of marks

- (i) The performance of a student in each semester shall be evaluated subject wise with a maximum of 100 marks for theory subject and 50 marks for practical subject. The project work shall be evaluated for 200 marks.
- (ii) For theory subjects the distribution shall be 25 marks for Internal Evaluation and 75 marks for the End Examinations.
- For theory subjects, during a semester, there shall be two mid-term (iii) examinations. Each mid-term examination consists of one objective paper, one descriptive paper and one assignment. The objective paper and the descriptive paper shall be for 10 marks each with a total duration of 1 hour 50 minutes (20 minutes for objective and 90 minutes for descriptive paper). The objective paper is set with 20 multiple choice questions for a total of 10 marks. The descriptive paper shall contain 3 full questions, the student has to answer all questions. While the first mid-term examination shall be conducted on 50% of the syllabus, the second mid-term examination shall be conducted on the remaining 50% of the syllabus. Five marks are allocated for assignments (as specified by the subject teacher concerned). The first assignment should be submitted before the conduct of the first mid-term examination, and the second assignment should be submitted before the conduct of the second mid-term examination. The total marks secured by the student in each mid-term examination are evaluated for 25 marks.
- (iv) Internal Marks can be calculated with 80% weightage for better of the two Mids and 20% weightage for other Mid Exam. As the syllabus is framed for 5 units, the 1st mid examination (Objective, Subjective and assignment) is conducted in 1, 2 & Half of -3 units and second test in remaining half of 3 unit,4&5 units of each subject in a semester.

Example:

Final internal Marks = (Best Mid marks $\times 0.8$ + other Mid marks $\times 0.2$)

- (v) The semester end examinations will be conducted for 75 marks consists of five questions carrying 15 marks each. Each of these questions is from one unit and may contain sub-questions. For each question there will be an "either" "or" choice, which means that there will be two questions from each unit and the student should answer either of the two questions.
- (vi) For practical subjects there shall be continuous evaluation during the semester for 20 internal marks and 30 end examination marks. The internal 20 marks shall be awarded as follows: day to day work - 5 marks, Record-5 marks and the remaining 10 marks to be awarded by conducting an internal laboratory test. The end examination shall be conducted by the teacher concerned and external examiner.

- (vii) For the subject having design and / or drawing, (such as Engineering Graphics, Engineering Drawing, Machine Drawing) and estimation, the distribution shall be 25 marks for internal evaluation (15 marks for day to day work, and 10 marks for internal tests) and 75 marks for end examination. There shall be two internal tests in a Semester and the Marks for 10 can be calculated with 80% weightage for better of the two tests and 20% weightage for other test and these are to be added to the marks obtained in day to day work.
- (viii) Out of a total of 200 marks for the project work, 60 marks shall be for Internal Evaluation and 140 marks for the End Semester Examination. The End Semester Examination (Viva – Voce) shall be conducted by the committee. The committee consists of an external examiner, Head of the Department and Supervisor of the Project. The evaluation of project work shall be conducted at the end of the IV year. The Internal Evaluation shall be on the basis of two seminars given by each student on the topic of his project and evaluated by an internal committee.
- (ix) Laboratory marks and the internal marks awarded by the College are not final. The marks are subject to scrutiny and scaling by the University wherever felt desirable. The internal and laboratory marks awarded by the College will be referred to a Committee. The Committee shall arrive at a scaling factor and the marks will be scaled as per the scaling factor. The recommendations of the Committee are final and binding. The laboratory records and internal test papers shall be preserved in the respective departments as per the University norms and shall be produced to the Committees of the University as and when they ask for.
- (x) Audit Course/Non-Credit Course (AC/NC): There shall be AC/NC courses with zero credits. There shall be no external examination. However, attendance in the audit course shall be considered while calculating aggregate attendance and student shall be declared to have passed the mandatory course only when he/she secures 40% or more in the mid examinations. In case, the student fails, a re-examination shall be conducted for failed candidates every six months/semester at a mutually convenient date of college/student satisfying the conditions mentioned in item 1 & 2 of the regulations.
- (xi) Mandatory Course (M.C): There shall be M.C with zero credits. There shall be no external examination. However, attendance in the mandatory course of minimum attendance (75%) in that particular subject.

(xii) Engineering Exploration Course:

Engineering Exploration Project is offered to the First year students of all engineering disciplines. The motivation of including this in the curriculum is to make the students practice creative problem solving method - Design Thinking which fosters collaboration and solve problems in human-centered ways. It enables the students to exercise and identify design opportunities through various phases with the help of hands-on activities. Obtaining a best solution for an identified problem involves a non-linear, iterative

process which seeks to understand users, challenge assumptions, redefine problems and create innovative solutions to prototype and test. The students are encouraged to explore real-world problems and expected to take charge of their own learning, work together in teams towards the problem.

The evaluation of the Engineering Exploration Project involves in writing their observations in Activity Cards at the end of each task given in syllabus and submitting a final report along with working prototype.

(xiii) Procedure for Conduct and Evaluation of MOOC: There shall be a Discipline Centric Elective Course through Massive Open Online Course (MOOC) as Program Elective course. The student shall register for the course (Minimum of 12 weeks) offered by SWAYAM/NPTEL/JNTUK MOOCS through online with the approval of Head of the Department.

The Head of the Department shall appoint one mentor for each of the MOOC subjects offered. The student needs to register the course in the SWAYAM/NPTEL portal in the previous semester. During the course, the mentor monitors the student's assignment submission given by SWAYAM/NPTEL at the end of every week. The student needs to submit all the assignments given and needs to take final exam at the proctor center. The student needs to earn a certificate by passing the exam. The student will be awarded the credits given in curriculum only by submission of the certificate.

For JNTUK MOOCS course, the mentor appointed shall conduct the mid semester examinations as per 3(iii). Further, the University shall conduct the external examination for the MOOC subject in line with other regular subjects based on the syllabi of the respective subject provided in the curriculum. A MOOC course may be studied either in online or in conventional manner.

In case if the student does not pass in SWAYAM/NPTEL, the alternative subject maybe taken from JNTUK MOOCS and has to pass the course as per 3(iii)

Open Electives are evaluated as per 3(iii)

- (xiv) Induction program is mandatory for all first year UG students and shall be conducted as per Semester -0 course structure.
- (xv) Mini Project/Internship guidelines: There shall be an Industrial Oriented Mini Project/Summer Internship, in collaboration with an industry of their specialization. Students will register for this immediately after III year II semester examinations and pursue it during summer vacation. Industrial Oriented Mini Project/Summer Internship shall be submitted in a technical report form and presented before the committee in IV year I semester. It shall be evaluated for 50 external marks. The committee consists of an external examiner, Head of the Department, supervisor of the Industrial Oriented mini project/Summer Internship and a senior faculty member of the department. There shall be no internal marks for Industrial Oriented Mini Project/Summer Internship.

(xvi) UG project work shall be carried out in two stages: Project Stage – I during IV Year I Semester, Project Stage – II during IV Year II Semester. Each stage will be evaluated for 100 marks. Student has to submit project work report at the end of each semester. First report includes project work carried out in IV Year I semester and second report includes project work carried out in IV Year I & II Semesters. External evaluation for both project stages shall be completed before the commencement of end Theory examinations.

4. Attendance Requirements

- 1. A student is eligible to write the University examinations if he acquires a minimum of 50% in each subject and 75% of attendance in aggregate of all the subjects.
- 2. Condonation of shortage of attendance in aggregate up to 10% (65% and above and below 75%) in each semester may be granted by the College Academic Committee
- 3. Shortage of Attendance below 65% in aggregate shall not be condoned.
- 4. A student who is short of attendance in semester may seek re-admission into that semester when offered within 4 weeks from the date of the commencement of class work.
- 5. Students whose shortage of attendance is not condoned in any semester are not eligible to write their end semester examination of that class.
- 6. A stipulated fee shall be payable towards condonation of shortage of attendance.
- 7. A student will be promoted to the next semester if he satisfies the (i)attendance requirement of the present semester and (ii) minimum required credits.
- 8. If any candidate fulfills the attendance requirement in the present semester, he shall not be eligible for readmission into the same class.

5. Minimum Academic Requirements

The following academic requirements have to be satisfied in addition to the attendance requirements mentioned in item no.4.

- 5.1 A student is deemed to have satisfied the minimum academic requirements if he has earned the credits allotted to each theory / practical design / drawing Subject / project by securing not less than 35% of marks in the end semester exam, and minimum 40% of marks in the sum total of the internal marks and end semester examination marks.
- 5.2 A student shall be promoted from first year to second year if he fulfills the minimum attendance requirement.
- 5.3 A student will be promoted from II year to III year if he fulfills the academic requirement of 40% of the credits up to either II year I semester or II year IIsemester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in II year II semester.
- 5.4 A student shall be promoted from III year to IV year if he fulfils the academic requirements of 40% of the credits up to either III year I

semester or III year II semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in III year II semester.

5.5 A student shall register and put up minimum attendance in all 160 credits and earn all 160 credits.

6. <u>Course Pattern</u>

- 1. The entire course of study is for four academic years, all the years are on semester pattern.
- 2. A student eligible to appear for the end semester examination in a subject, but absent from it or has failed in the end semester examination, may write the exam in that subject when conducted next.
- 3. When a student is detained for lack of credits / shortage of attendance, he may be re-admitted into the same semester / year in which he has been detained. However, the academic regulations under which he was first admitted shall continue to be applicable to him.

7. <u>CGPA</u>

Marks Range Theory (Max – 100)	Marks Range Lab (Max – 75)	Letter Grade	Level	Grade Point
≥ 90	≥ 67	0	Outstanding	10
≥80 to <90	≥60 to <67	S	Excellent	9
≥70 to <80	≥52 to <60	А	Very Good	8
≥60 to <70	≥45 to <52	В	Good	7
≥50 to <60	≥37 to <45	С	Fair	6
≥40 to <50	≥30 to <37	D	Satisfactory	5
<40	<30	F	Fail	0
			Absent	0

Computation of SGPA

- The following procedure is to be adopted to compute the Semester Grade Point Averagae. (SGPA) and Cumulative Grade Point Average (CGPA):
- The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e
- SGPA (Si) = $\sum (Ci X Gi) / \sum Ci$
- Where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

Computation of CGPA

- The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semester of a programme, i.e.
- $CGPA = \sum (Ci X Si) / \sum Ci$
- Where Si is the SGPA of the ith semester and Ci is the total number of credits in that semester.
- The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts.
- Equivalent Percentage = $(CGPA 0.75) \times 10$

8. <u>Award of Class</u>

After a student has satisfied the requirements prescribed for the completion of the program and is eligible for the award of B. Tech. Degree, he shall be placed in one of the following four classes:

Class Awarded	CGPA to be secured	
First Class with Distinction	≥ 7.75	From the
First Class	≥ 6.75	CGPA secured from
Second Class	\geq 5.75 to < 6.75	160 Credits.
Pass Class	\geq 4.75 to < 5.75	

9. Minimum Instruction Days

The minimum instruction days for each semester shall be 90 working days. There shall be no branch transfers after the completion of the admission process. There shall be no transfer from one college/stream to another within the Constituent Colleges and Units of Jawaharlal Nehru Technological University Kakinada.

10. Withholding of Results

If the student is involved in indiscipline/malpractices/court cases, the result of the student will be withheld.

11. Transitory Regulations

- 1. Discontinued or detained candidates are eligible for re-admission as and when next offered.
- 2. The re-admitted candidate will be governed by the rules & regulations under which the candidate has been admitted.
- 3. (a) In case of transferred students from other Universities, the credits shall be transferred to JNTUK as per the academic regulations and course structure of the JNTUK.
 - (b) The students seeking transfer to colleges affiliated to JNTUK from various other Universities / Institutions have to obtain the credits of any equivalent subjects as prescribed by JNTUK. In addition, the transferred candidates have to pass the failed subjects at the earlier Institute with already obtained sessional marks to be conducted by JNTUK.

12. General

- 1. Wherever the words "he", "him", "his", occur in the regulations, they include "she", "her", "hers".
- 2. The academic regulation should be read as a whole for the purpose of any interpretation.
- 3. In case of any doubt or ambiguity in the interpretation of the above rules, the decision of the Vice-Chancellor is final.
- 4. The University may change or amend the academic regulations or syllabi at any time and the changes or amendments made shall be applicable to all the students with effect from the dates notified by the University.

Director Academic Planning JNTUK Kakinada

ACADEMIC REGULATIONS (R19) FOR B. TECH. (LATERAL ENTRY SCHEME)

Applicable for the students admitted into II year B. Tech. from the Academic Year 2020-21 onwards

1 Award of B. Tech. Degree

A student will be declared eligible for the award of B. Tech. Degree if he fulfils the following academic regulations:

- 1.1 A student shall be declared eligible for the award of the B. Tech Degree, if he pursues a course of study in not less than three academic years and not more than six academic years. After six academic years from the year of their admission, he/she shall **forfeit** their seat in B. Tech course and their admission stands cancelled.
- 1.2 The candidate shall register for 120 credits and secure all the 120 credits.
- 2. The attendance regulations of B. Tech. (Regular) shall be applicable to B.Tech (lateral entry).

3. **Promotion Rule**

A student shall be promoted from second year to third year if he fulfills the minimum attendance requirement.

A student shall be promoted from III year to IV year if he fulfils the academic requirements of 40% of the credits up to either III year I semester or III year II semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in III year II semester.

4. Award of Class

After a student has satisfied the requirement prescribed for the completion of the program and is eligible for the award of B. Tech. Degree, he shall be placed in one of the following four classes:

Class Awarded	CGPA to be secured	
First Class with Distin	ction ≥ 7.75	From the
First Class	≥ 6.75	CGPA secured from 120 Credits
Second Class	\geq 5.75 to < 6.75	from II Year to IV Year
Pass Class	\geq 4.75 to < 5.75	

The marks obtained in the internal evaluation and the end semester examination shall be shown separately in the marks memorandum.

5. All the other regulations as applicable to **B. Tech. 4-year degree course (Regular) will hold good for B. Tech. (Lateral Entry Scheme)**.

Director Academic Planning JNTUK Kakinada

MALPRACTICES RULES DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS

• • • • • • • • • • • • • • • • • • • •	DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS				
	Nature of Malpractices/Improper conduct If the candidate:	Punishment			
1. (a)	Possesses or keeps accessible in examination hall, any paper, note book, programmable calculators, Cell phones, pager, palm computers or any other form of material concerned with or related to the subject of the examination (theory or practical) in which he is appearing but has not made use of (material shall include any marks on the body of the candidate which can be used as an aid in the subject of the examination)				
(b)	Gives assistance or guidance or receives it from any other candidate orally or by any other body language methods or communicates through cell phones with any candidate or persons in or outside the exam hall in respect of any matter.	Expulsion from the examination hall and cancellation of the performance in that subject only of all the candidates involved. In case of an outsider, he will be handed over to the police and a case is registered against him.			
2.	Has copied in the examination hall from any paper, book, programmable calculators, palm computers or any other form of material relevant to the subject of the examination (theory or practical) in which the candidate is appearing.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted to appear for the remaining examinations of the subjects of that Semester/year. The Hall Ticket of the candidate is to be cancelled and sent to the University.			
3.	Impersonates any other candidate in connection with the examination.	The candidate who has impersonated shall be expelled from examination hall. The candidate is also debarred and forfeits the seat. The performance of the original candidate who has been impersonated, shall be cancelled in all the subjects of the examination (including practicals and project work) already appeared and shall not be allowed to appear for examinations of the remaining subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat. If the imposter is an outsider, he will be handed over to the police and a case is registered against him.			
4.	Smuggles in the Answer book or additional sheet or takes out or arranges to send out the question paper during the examination or answer book or additional sheet, during or after the examination.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.			
5.	Uses objectionable, abusive or offensive language in the answer paper or in letters to the examiners or writes to the examiner requesting him to award pass marks.	Cancellation of the performance in that subject.			
6.	Refuses to obey the orders of the Chief Superintendent/Assistant – Superintendent / any officer on duty or misbehaves or creates disturbance of any kind in and around the examination hall or organizes a walk out or instigates others to walk out, or threatens the officer-in charge or any person on duty in or outside the examination hall of any injury to his person or to any of his relations whether by words, either spoken or written or by signs or by visible representation, assaults the officer-in-charge, or any person on duty in or outside the examination hall or any of his relations, or indulges in any other act of misconduct or mischief which result in damage to or destruction of property in the examination hall or any part of the College campus or engages in any other act which in the opinion of the officer on duty amounts to use of unfair means or misconduct or has the tendency to disrupt the orderly conduct of the examination.	In case of students of the college, they shall be expelled from examination halls and cancellation of their performance in that subject and all other subjects the candidate(s) has (have) already appeared and shall not be permitted to appear for the remaining examinations of the subjects of that semester/year. The candidates also are debarred and forfeit their seats. In case of outsiders, they will be handed over to the police and a police case is registered against them.			

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7.	Leaves the exam hall taking away answer script or intentionally tears the script or any part thereof inside or outside the examination hall.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.
8.	Possess any lethal weapon or firearm in the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred and forfeits the seat.
9.	If student of the college, who is not a candidate for the particular examination or any person not connected with the college indulges in any malpractice or improper conduct mentioned in clause 6 to 8.	Student of the colleges expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred and forfeits the seat. Person(s) who do not belong to the College will be handed over to police and, a police case will be registered against them.
10.	Comes in a drunken condition to the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year.
11.	Copying detected on the basis of internal evidence, such as, during valuation or during special scrutiny.	Cancellation of the performance in that subject and all other subjects the candidate has appeared including practical examinations and project work of that semester/year examinations.
12.	If any malpractice is detected which is not covered in the above clauses 1 to 11 shall be reported to the University for further action and impose suitable punishment.	

Malpractices identified by squad or special invigilators

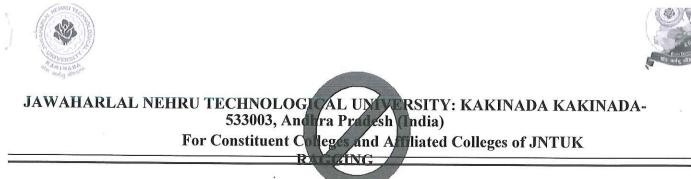
1. 2. Punishments to the candidates as per the above guidelines.

- Punishment for institutions : (if the squad reports that the college is also involved in encouraging malpractices)
 - (i) A show cause notice shall be issued to the college.
 - (ii) Impose a suitable fine on the college.
 - (iii) Shifting the examination centre from the college to another college for a specific period of not less than one year.

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Academic Planning JNTUK Kakinada



Prohibition of ragging in educational institutions Act 26 of 1997 Salient Features

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Ragging within or outside any educational institution is prohibited. Ragging means doing an act which causes or is likely to cause Insult or Annoyance of Fear or Apprehension or Threat or Intimidation or outrage of modesty or Injury to a student

	Imprisonment upto		Fine Upto
Teasing, Embarrassing and Humiliation	6 Months	+	RS. 1,000/-
Assaulting or Using Criminal force or Criminal intimidation	1 Year	+	RS. 2,000/-
Wrongfully restraining or confining or causing hurt	2 Years	+	RS. 5,000/-
Causing grievous hurt, kidnapping or Abducts or rape or committing unnatural offence	5 Years	+	RS. 10,000/-

Causing	death	or	

abetting suicide

10 Months

RS. 50,000/-

+

In Case of Emergency CALL TOLL FREE NO.: 1800 - 425 - 1288

LET US MAKE JNTUK A RAGGING FREE UNIVERSITY



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA KAKINADA-533093, Andhra Pradesh (India) For Constituent Colleges and Affiliated Colleges of JNTUK For Constituent Colleges and Affiliated Colleges of JNTUK RAGGING

ABSOLUTELY NO TO RAGGING

- 1. Ragging is prohibited as per Act 26 of A.P. Legislative Assembly, 1997.
- 2. Ragging entails heavy fines and/or imprisonment.
- 3. Ragging invokes suspension and dismissal from the College.
- 4. Outsiders are prohibited from entering the College and Hostel without permission.
- 5. Girl students must be in their hostel rooms by 7.00 p.m.
- 6. All the students must carry their Identity Cards and show them when demanded
- 7. The Principal and the Wardens may visit the Hostels and inspect the rooms any time.



Jawaharlal Nehru Technological University Kakinada For Constituent Colleges and Affiliated Colleges of JNTUK

In Case of Emergency CALL TOLL FREE NO. : 1800 - 425 - 1288

LET US MAKE JNTUK A RAGGING FREE UNIVERSITY

ACADEMIC REGULATIONS (R20)

COURSE STRUCTURE & DETAILED SYLLABUS

For

B. Tech FOUR YEAR DEGREE COURSE

(Applicable for the batches admitted from 2020-21)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA – 533003, ANDHRA PRADESH, INDIA

ACADEMIC REGULATIONS (R20) FOR B. TECH. (REGULAR)

Applicable for students of B. Tech. (Regular) from Academic Year 2020-21 onwards

Jawaharlal Nehru Technological University Kakinada (JNTUK) 2020 Regulations (R20 Regulations) applicable to all affiliated colleges are given hereunder. These regulations govern the B. Tech programmes offered by all affiliated colleges with effect from the students admitted to the programmes in academic year 2020-21.

1. Courses of study:

The following courses of study are offered at present as specializations for the B. Tech. Courses in the jurisdiction of all affiliated colleges of JNTUK.

S. No	Branch	Short Name	Code
1	Civil Engineering	CE	01
2	Electrical & Electronics Engineering	EEE	02
3	Mechanical Engineering	ME	03
4	Electronics and Communication Engineering	ECE	04
5	Computer Science Engineering	CSE	05
6	Computer Science & Technology	CST	06
7	Electronics and Instrumentation Engineering	EIE	10
8	Information Technology	IT	12
9	Automobile Engineering	AME	24
10	Mining Engineering	MM	26
11	Petroleum Engineering	PE	27
12	Agriculture Engineering	AGE	35
13	Artificial Intelligence and Machine Learning	AIML	42
14	Artificial Intelligence	AI	43
15	Data Science	DS	44
16	Artificial Intelligence and Data Science	AIDS	45
17	Cyber Security	CS	46
18	Internet of things and Cyber security including Block chain Technology	IOTCSBT	47
19	Computer Science and Business System	CSBS	48
20	Internet of Things	IOT	49
21	Electronics & Communication Technology	ECT	50
22	Food Engineering	FE	51

- **2. Medium of Instruction:** The medium of instruction of the entire B. Tech undergraduate programme in Engineering & Technology (including examinations and project reports) will be in **English** only.
- **3.** Admissions: Admission to the B. Tech Programme shall be made subject to the eligibility, qualifications and specialization prescribed by the A.P. State Government/University from time to time. Admissions shall be made either on the basis of the merit rank obtained by the student in the common entrance examination conducted by the A.P. Government/University or on the basis of any other order of merit approved by the A.P. Government/University, subject to reservations as prescribed by the Government/University from time to time.

4. Programme Pattern:

- a) Total duration of the of B. Tech (Regular) Programme is four academic years
- b) Each Academic year of study is divided in to two semesters.
- c) Minimum number of instruction days in each semester is 90.
- d) Grade points, based on percentage of marks awarded for each course will form the basis for calculation of SGPA (Semester Grade Point Average) and CGPA (Cumulative Grade Point Average).
- e) The total credits for the Programme are 160.
- f) A three-week induction program is mandatory for all first year UG students and shall be conducted as per AICTE/UGC/APSCHE guidelines.
- g) Student is introduced to "Choice Based Credit System (CBCS)".
- A pool of interdisciplinary and job-oriented mandatory skill courses which are relevant to the industry are integrated into the curriculum of concerned branch of engineering (total five skill courses: two basic level skill courses, one on soft skills and other two on advanced level skill courses)
- i) A student has to register for all courses in a semester.
- j) All the registered credits will be considered for the calculation of final CGPA.
- k) Each semester has 'Continuous Internal Evaluation (CIE)' and 'Semester End Examination (SEE)'. Choice Based Credit System (CBCS) and Credit Based Semester System (CBSS) as indicated by UGC and course structure as suggested by AICTE are followed.
- 1) A 10 months industry/field mandatory internship, both industry and social, during the summer vacation and also in the final semester to acquire the skills required for job and make engineering graduates to connect with the needs of the industry and society at large.
- m) All students shall be mandatorily registered for NCC/NSS activities.
- n) Each college shall assign a faculty advisor/mentor after admission to each student or group of students from same department to provide guidance in courses registration/career growth/placements/opportunities for higher studies/GATE/other competitive exams etc.
- **5. Subject/Course Classification:** All subjects/courses offered for the undergraduate programme in E & T (B. Tech degree programmes) are broadly classified as follows.

S.No	Category	Code	APSCHE breakup of Credits	AICTE Credits of breakup
1	Humanities and social science including Management courses	HSMC	10.5	12
2	Basic Science courses	BSC	21	25
3	Engineering courses science	ESC	24	24
4	Professional core Courses	PCC	51	48
5	Open Elective Courses	OEC	12	18
6	Professional Courses Elective	PEC	15	18
7	Internship, seminar, project work	PROJ	16.5	15
8	Skill Oriented Courses	SC	10	-
9	Laboratory Courses	LC	-	-
10	Mandatory courses	MC	Non-credit	Non-credit
	Total Credits		160	160

6. Registration for Courses:

- i) The college shall invite registration forms from the students at the beginning of the semester for the registration for courses each semester. The registration process shall be closed within one week. If any student wishes to withdraw the registration, he/she shall submit a letter to the principal through the class teacher/instructor and HOD. The principal shall communicate the registration and withdraw details courses of each student in a consolidated form to the college examination section and University without fail.
- ii) There are four open electives in each branch. All Open Electives are offered to students of all branches in general. A student shall choose an open elective, by consulting the HOD/advisor, from the list in such a manner that he/she has not studied the same course in any form during the Programme.
- iii) A student shall be permitted to pursue up to a maximum of two elective courses under MOOCs during the programme. Students are advised to register for only for minimum 12 weeks in duration MOOCs courses. Student has to pursue and acquire a certificate for a MOOC course only from the SWAY/NPTE through online with the approval of Head of the Department in order to earn the 3 credits. The Head of the department shall notify the list of such courses at the beginning of the semester. The details of the MOOCs courses registered by the students shall be submitted to the University examination center as well as college examination center. The Head of the Department shall appoint a mentor for each of the MOOC subjects registered by the students to monitor the student's assignment submissions given by SWAYAM/NPTEL. The student needs to submit all the assignments given and needs to take final exam at the proctor center. The student needs to earn a certificate by passing the exam. The student will be awarded the credits given in curriculum only by submission of the certificate. In case if student does not pass subjects registered through SWAYAM/NPTEL, the same or alternative equivalent subject may be registered again through SWAYAM/NPTEL in the next semester with the recommendation of HOD and shall be passed.
- iv) Two summer internships each with a minimum of six weeks duration shall be mandatorily done/completed respectively at the end of second and third years (during summer vacations). The internship can be done by the students at local industries, Govt. Organizations, construction agencies, Industries, Hydel and thermal power projects and also in software MNCs. After completing the summer internship, the students shall register in the immediate respective odd semester and it will be evaluated at the end of the semester as per norms of the university. The student has to produce the summer internship satisfactory report and certificate taken from the organization to be considered for evaluation. The College shall facilitate and monitor the student internship programs. Completion of internships is mandatory, if any student fails to complete internship, he/she will not be eligible for the award of degree. In such cases, the student shall repeat and complete the internship.
- v) In the final semester, the student should mandatorily register and undergo internship and in parallel he/she should work on a project with well-defined objectives. At the end of the semester the candidate shall submit an internship completion certificate and a project report. A student shall also be permitted to submit project report on the work carried out during the internship. The project report shall be evaluated with an external examiner.
- vi) Curricular Framework for Skill oriented courses
 - a) There are five (05) skill-oriented courses shall be offered during III to VII semesters and students must register and pass the courses successfully.
 - b) For skill oriented/skill advanced course, one theory and 2 practical hours (1-0-2) or two theory hours (2-0-0) may be allotted as per the decision of concerned BOS.
 - c) Out of the five skill courses; (i) two shall be skill-oriented courses from the same domain and shall be completed in second year (ii) Of the remaining 3 skill courses, one shall be necessarily be a soft skill course and the remaining 2 shall be skill-advanced courses either from the same domain or job-oriented skill courses, which can be of inter disciplinary nature.
 - d) Students may register the interdisciplinary job-oriented skill courses based on the prerequisites and eligibility in consultation with HOD of the college.

- e) The student shall be given an option to choose either the skill courses being offered by the college or to choose a certificate course being offered by industries/Professional bodies/APSSDC or any other accredited bodies. However, the department has to assign mentors in the college to monitor the performance of the students.
- f) If a student chooses to take a Certificate Course offered by industries/Professional bodies/APSSDC or any other accredited bodies, in lieu of the skill advanced course offered by the Department, then the department shall mark overall attendance of the student for the remaining courses in that semester excluding the skill course in all the calculations of mandatory attendance requirements upon producing a valid certificate. However, the student is deemed to have fulfilled the attendance requirement of the course, if the external agency issues a certificate with satisfactory condition. If the certificate issued by external agency is marked with unsatisfactory condition, then the student shall repeat the course either in the college or at external agency. The credits will be awarded to the student upon producing the successful Course Completion Certificate from the agency/professional bodies and after passing in the viva-voce examination conducted at college as per university norms at the end of the semester.
- 7. (a) Award of B. Tech. Degree: A student will be declared eligible for the award of B. Tech. Degree if he fulfills the following academic regulations:
 - i) A student shall be declared eligible for award of the B. Tech Degree, if he pursues a course of study in not less than four and not more than eight academic years.
 - ii) After eight academic years from the year of their admission, he/she shall **forfeit** their seat in B. Tech course and their admission stands cancelled.
 - iii) The student shall register for 160 credits and must secure all the 160 credits.
 - iv) All students shall register for NCC/NSS activities and will be required to participate in an activity specified by NSS officer during second and third semesters. Grade shall be awarded as Satisfactory or Unsatisfactory in the mark sheet on the basis of participation, attendance, performance and behavior. If a student gets an unsatisfactory Grade, he/she shall repeat the above activity in the subsequent years, in order to complete the degree requirements.
 - v) Courses like Environmental Sciences, Universal Human Values, Ethics, Indian Constitution, Essence of Indian Traditional Knowledge etc., shall be included in the curriculum as non-credit mandatory courses. Environmental Sciences is to be offered compulsorily as mandatory course for all branches. A student has to secure 40% of the marks allotted in the internal evaluation for passing the course. No marks or letter grade shall be allotted for all mandatory non-credit courses.
 - vi) Credit Definition:

1 Hour Lecture (L) per week	1 Credit
1 Hour Tutorial (T) per week	1 Credit
1 Hour Practical (P) per week	0.5 Credit
2 Hours Practical (Lab) per week	1 Credit

(b) Award of B. Tech. (Honor)/B. Tech. (Minor): B. Tech. with Honors or a B. Tech. with a Minor will be awarded if the student earns 20 additional credits are acquired as per the regulations/guidelines. The regulations/guidelines are separately provided. Registering for Honors/Minor is optional.

8. Attendance Requirements

- a) A student is eligible to write the University examinations if he acquires a minimum of 40% in each subject and 75% of attendance in aggregate of all the subjects.
- b) Condonation of shortage of attendance in aggregate up to 10% (65% and above and below 75%) may be granted by the College Academic Committee. However, this condonation concession is applicable only to any two semesters during the entire programme.
- c) Shortage of Attendance below 65% in aggregate shall not be condoned.
- d) A student who is short of attendance in a semester may seek re-admission into that semester when offered within 4 weeks from the date of commencement of class work.
- e) Students whose shortage of attendance is not condoned in any semester are not eligible to write their end semester examination of that class.

- f) A stipulated fee of Rs. 500/- in the concerned semester shall be payable towards condonation of shortage of attendance. Students availing condonation on medical ground shall produce a medical certificate issued by the competitive authority.
- g) A student will be promoted to the next semester if he satisfies the (i) attendance requirement of the present semester and (ii) minimum required credits.
- h) If any candidate fulfills the attendance requirement in the present semester, he shall not be eligible for readmission into the same class.
- i) For induction programme attendance shall be maintained as per AICTE norms.
- j) For non-credit mandatory courses the students shall maintain the attendance similar to credit courses

9. Evaluation-Distribution and Weightage of marks

- (i) Paper setting and evaluation of the answer scripts shall be done as per the procedures laid down by the University Examination section from time to time.
- (ii) For non-credit mandatory courses, like Environmental Sciences, Universal Human Values, Ethics, Indian Constitution, Essence of Indian Traditional Knowledge, the student has to secure 40% of the marks allotted in the internal evaluation for passing the course. No marks or letter grade shall be allotted for all mandatory non-credit courses.
- (iii) A student is deemed to have satisfied the minimum academic requirements if he has earned the credits allotted to each theory/practical design/drawing subject/ project etc by securing not less than 35% of marks in the end semester exam and minimum 40% of marks in the sum total of the internal marks and end semester examination marks together.
- (iv) Distribution and Weightage of marks:

The assessment of the student's performance in each course will be based on Continuous Internal Evaluation (CIE) and Semester-End Examination (SEE). The performance of a student in each semester shall be evaluated subject—wise with a maximum of 100 marks for theory subject and 50 marks for practical subject. For theory subjects the distribution shall be 30 marks for Internal Evaluation and 70 marks for the End Examinations.

S. No	Components	Internal	External	Total
1	Theory	30	70	100
2	Engineering Graphics/Design/Drawing	30	70	100
3	Practical	15	35	50
	Mini Project/Internship/Industrial Training/ Skill Development programmes/Research Project	-	50	50
5	Project Work	60	140	200

(v) Continuous Internal Theory Evaluation:

- (a) For theory subjects, during a semester, there shall be two mid-term examinations. Each mid-term examination consists of (i) one online objective examination (ii) one descriptive examination and (iii) one assignment. The online examination (objective) shall be 10 marks and descriptive examination shall be for 15 marks with a total duration of 1 hour 50 minutes (20 minutes for objective and 90 minutes for descriptive paper).
- (b) The first online examination (objective) is set with 20 multiple choice questions for 10 marks (20 questions x ½ marks) from first two and half units (50% of the syllabus) and it is conducted by University Examination Section. The descriptive examination is set with 3 full questions for 5 marks each from first two and half units (50% of the syllabus), the student has to answer all questions. In the similar lines, the second online and descriptive examinations shall be conducted on the rest of the syllabus.
- (c) The assignment is given by the concerned class teacher for five marks from first two and half units (50% of the syllabus). The second assignment shall be given from rest of the syllabus. The first assignment should be submitted before the conduct of the first mid-term examination, and the second assignment should be submitted before the conduct of the second mid-term examination.
- (d) The total marks secured by the student in each mid-term examination are evaluated for 30 marks. The first mid marks (Mid-1) consisting of marks of online objective examination, descriptive

examination and assignment shall be submitted to the University examination section within one week after completion of first mid examination.

- (e) The mid marks submitted to the University examination section shall be displayed in the concerned college notice boards for the benefit of the students.
- (f) If any discrepancy found in the submitted Mid-1 marks, it shall be brought to the notice of university examination section within one week from the submission.
- (g) Second mid marks (Mid-2) consisting of marks of online objective examination, descriptive examination and assignment shall also be submitted to University examination section within one week after completion of second mid examination and it shall be displayed in the notice boards. If any discrepancy found in the submitted mid-2 marks, it shall be brought to the notice of university examination section within one week from the submission.
- (h) Internal marks can be calculated with 80% weightage for better of the two mids and 20% Weightage for another mid exam.

Example:

Mid-1 marks = Marks secured in (online examination-1+descriptive examination-1 +one assignment-1) Mid-2 marks = Marks secured in (online examination 2+descriptive examination 2

Mid-2 marks = Marks secured in (online examination-2+descriptive examination-2+one assignment-2)

Final internal Marks = (Best of (Mid-1/Mid-2) marks x 0.8 + Least of (Mid-1/Mid-2) marks x 0.2)

(i) With the above criteria, university examination section will send mid marks of all subjects in consolidated form to all the concerned colleges and same shall be displayed in the concerned college notice boards. If any discrepancy found, it shall be brought to the notice of university examination section through proper channel within one week with all proofs. Discrepancies brought after the given deadline will not be entertained under any circumstances.

(vi) Semester End Theory Examinations Evaluation:

- (a) The semester end examinations will be conducted university examination section for 70 marks consists of five questions carrying 14 marks each. Each of these questions is from one unit and may contain sub-questions. For each question there will be an "either" "or" choice, which means that there will be two questions from each unit and the student should answer either of the two questions.
- (b) For practical subjects there shall be continuous evaluation during the semester for 15 internal marks and 35 end examination marks. The internal 15 marks shall be awarded as follows: day to day work - 5 marks, Record-5 marks and the remaining 5 marks to be awarded by conducting an internal laboratory test. The end examination shall be conducted by the teacher concerned and external examiner appointed by controller of examinations, JNTUK.

Note: Laboratory marks and the internal marks awarded by the College are not final. The marks are subject to scrutiny and scaling by the University wherever felt desirable. The internal and laboratory marks awarded by the College will be referred to a Committee. The Committee shall arrive at a scaling factor and the marks will be scaled as per the scaling factor. The recommendations of the Committee are final and binding. All the laboratory records and internal test papers shall be preserved in respective departments as per University norms and shall be produced to the Committees of University as and when they ask for.

- (c) For the subject having design and / or drawing (such as Engineering Graphics, Engineering Drawing, Machine Drawing) and estimation, the distribution shall be 30 marks for internal evaluation (15 marks for continuous Assessment (day-to-day work) and 15 marks for internal tests) and 70 marks for end examination. There shall be two internal tests in a Semester for 15 marks each and final marks can be calculated with 80% weightage for better of the two tests and 20% weightage for other test and these are to be added to the marks obtained in day-to-day work.
- (d) Evaluation of the summer internships: It shall be completed in collaboration with local industries, Govt. Organizations, construction agencies, Industries, Hydel and thermal power projects and also in software MNCs in the area of concerned specialization of the UG

programme. Students shall pursue this internship during summer vacation just before its offering as per course structure. The minimum duration of this course shall be at least 6 weeks. The student shall register for the internship as per course structure after commencement of academic year. A supervisor/mentor/advisor has to be allotted to guide the students for taking up the summer internship. The supervisor shall monitor the attendance of the students while taking up the internship. Attendance requirements are as per the norms of the University. After successful completion, students shall submit a summer internship technical report to the concerned department and appear for an oral presentation before the departmental committee consists of an external examiner appointed by the University; Head of the Department, supervisor of the internship and a senior faculty member of the department. A certificate from industry/skill development center shall be included in the report. The report and the oral presentation shall carry 40% and 60% weightages respectively. It shall be evaluated for 50 external marks at the end of the semester. There shall be no internal marks for Summer Internship. A student shall secure minimum 40% of marks for successful completion. In case, if a student fails, he/she shall reappear as and when semester supplementary examinations are conducted by the University.

- (e) The job-oriented skill courses may be registered at the college or at any accredited external agency. A student shall submit a record/report on the on the list skills learned. If the student completes job-oriented skill course at external agency, a certificate from the agency shall be included in the report. The course will be evaluated at the end of the semester for 50 marks (record: 15 marks and viva-voce: 35 marks) along with laboratory end examinations in the presence of external (appointed by the university) and internal examiner (course instructor or mentor). There are no internal marks for the job-oriented skill courses.
- (f) Mandatory Course (M.C): Environmental Sciences, Universal Human Values, Ethics, Indian Constitution, Essence of Indian Traditional Knowledge etc non-credit (zero credits) mandatory courses. Environmental Sciences shall be offered compulsorily as mandatory course for all branches. A minimum of 75% attendance is mandatory in these subjects. There shall be an external examination for 70 marks and it shall be conducted by the college internally. Two internal examinations shall be conducted for 30 marks and a student has to secure at least 40% of the marks for passing the course. There is no online internal exam for mandatory courses. No marks or letter grade shall be printed in the transcripts for all mandatory non-credit courses, but only Completed (Y)/Not-completed (N) will be specified.
- (g) Procedure for Conduct and Evaluation of MOOC: There shall be a Discipline Centric Elective Course through Massive Open Online Course (MOOC) as Program Elective course. The student shall register for the course (Minimum of 12 weeks) offered by SWAYAM/NPTEL through online with the approval of Head of the Department. The Head of the Department shall appoint one mentor for each of the MOOC subjects offered. The student needs to register the course in the SWAYAM/NPTEL portal. During the course, the mentor monitors the student's assignment submissions given by SWAYAM/NPTEL. The student needs to submit all the assignments given and needs to take final exam at the proctor center. The student needs to earn a certificate by passing the exam. The student will be awarded the credits given in curriculum only by submission of the certificate. In case if student does not pass subjects registered through SWAYAM/NPTEL, the same or alternative equivalent subject may be registered again through SWAYAM/NPTEL in the next semester with the recommendation of HOD and shall be passed.
 (h) Major Project (Project Project work, seminar and internship in industry):
- In the final semester, the student should mandatorily register and undergo internship and in parallel he/she should work on a project with well-defined objectives. At the end of the semester the candidate shall submit an internship completion certificate and a project report. A student shall also be permitted to submit project report on the work carried out during the internship. The project report shall be evaluated with an external examiner.

Evaluation: The total marks for project work 200 marks and distribution shall be 60 marks for internal and 140 marks for external evaluation. The supervisor assesses the student for 30 marks (Report: 15 marks, Seminar: 15 marks). At the end of the semester, all projects shall be showcased at the department for the benefit of all students and staff and the same is to be

evaluated by the departmental Project Review Committee consisting of supervisor, a senior faculty and HOD for 30 marks. The external evaluation of Project Work is a Viva-Voce Examination conducted in the presence of internal examiner and external examiner appointed by the University and is evaluated for 140 marks.

- **10.** Recounting of Marks in the End Semester Examination: A student can request for recounting of his/her answer book on payment of a prescribed fee as per university norms.
- **11.** Re-evaluation or Revaluation by Challenge of the End Semester Examination: A student can request for Revaluation or Revaluation by Challenge of his/her answer book on payment of a prescribed fee as per university norms.
- **12.** Supplementary Examinations: A student who has failed to secure the required credits can appear for a supplementary examination, as per the schedule announced by the University.
- **13.** Malpractices in Examinations: Disciplinary action shall be taken in case of malpractices during Mid/End examinations as per the rules framed by the University.

14. Promotion Rules

The following academic requirements have to be satisfied in addition to the attendance requirements mentioned in <u>item no.8 for</u> promotion to higher classes

- a) A student shall be promoted from first year to second year if he fulfills the minimum attendance requirement as per University norm.
- b) A student will be promoted from II to III year if he fulfills the academic requirement of 40% of credits up to either II year I-Semester or II year II-Semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in II year II semester.
- a) A student shall be promoted from III year to IV year if he fulfills the academic requirements of 40% of the credits up to either III year I semester or III year II semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in III year II semester.

15. Course Pattern

- a) The entire course of study is for four academic years; all years are on semester pattern.
- b) A student eligible to appear for the end semester examination in a subject, but absent from it or has failed in the end semester examination, may write the exam in that subject when conducted next.
- c) When a student is detained for lack of credits/shortage of attendance, he may be re-admitted into the same semester/year in which he has been detained. However, the academic regulations under which he was first admitted shall continue to be applicable to him.

16. Earning of Credit:

A student shall be considered to have completed a course successfully and earned the credits if he/she secures an acceptable letter grade in the range A+ to E as given below. Letter grade 'F' in any course implies failure of the student in that course and no credits earned. Absent is also treated as no credits earned. For project same % percentages will be followed for grading.

Marks Range Theory (Max – 100)	Marks Range Lab (Max - 50)	Level	Letter Grade	Grade Point
≥ 90	≥ 45	Outstanding	A+	10
≥ 80 to < 89	≥40 to <44	Excellent	А	9
≥ 70 to <79	≥35 to <39	Very Good	В	8
≥ 60 to < 69	≥30 to <34	Good	С	7
\geq 50 to <59	≥25 to <29	Fair	D	6
≥ 40 to < 49	≥20 to <24	Satisfactory	Е	5
<40	<20	Fail	F	0
-		Absent	AB	0

17. Computation of SGPA and CGPA

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

(i) $SGPA(S_k)$ of k^{th} semester (1 to 8) is ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the total number of credits of all the courses undergone/registered by a student, i.e.,

$$SGPA(S_k) = \frac{\sum_{i=1}^{n} (C_i \times G_i)}{\sum_{i=1}^{n} C_i}$$

Where C_i is the number of credits of the $i^{th} \sum_{i=1}^{l} C_i$ course/subject in a semester and G_i is the grade point scored by the student in the i^{th} course/subject and n is the number of courses/subjects registered in that semester.

(ii) CGPA: The CGPA is calculated in the same manner taking into account all the 'm' courses/subjects registered by student over all the semesters of a Programme i.e., in all eight semesters

$$CGPA = \frac{\sum_{i=1}^{m} (C_i \times S_i)}{\sum_{i=1}^{m} C_i}$$

Where S_i is SGPA of the i^{th} semester and C_i is total number of credits in that semester. (iii) SGPA and CGPA shall be rounded off to 2 decimal points and reported in transcripts.

- (iv) While computing the SGPA/CGPA, the subjects in which the student is awarded Zero grade points will also be included.
- (v) Grade Point: It is a numerical weight allotted to each letter grade on a 10-point scale.
- (vi) Letter Grade: It is an index of the performance of students in a said course. Grades are denoted by letters A+, A, B, C, D, E, F and AB.
- (vii) As per AICTE regulations, conversion of CGPA into equivalent percentage as follows:
 - Equivalent Percentage = $(CGPA 0.75) \times 10$
- Illustration of Computation of SGPA and CGPA (viii)

Illustration for **SGPA**: Let us assume there are 6 subjects in a semester. The grades obtained as follows:

Course	Credit	Grade Obtained	Grade point	S _i = Credit Point (Credit x Grade)
Subject 1	3	В	8	3 X 8 = 24
Subject 2	4	С	7	4 X 7 = 28
Subject 3	3	D	6	3 X 6 = 18
Subject 4	3	A+	10	3 X 10 = 30
Subject 5	3	Е	5	3 X 5 = 15
Subject 6	4	D	6	4 X 6 = 24
	20			139

Thus, SGPA =139/20 =6.95=6.9 (approx.)

Illustration for CGPA:

Semester 1	Semester 2 Semester 3		Semester 4
Credits: 20	Credits: 22	Credits: 25	Credits: 26
SGPA: 6.9	SGPA: 7.8	SGPA: 5.6	SGPA: 6.0
Semester 5	Semester 6	Semester 7	Semester 8

	Credits: 26	Credits: 25	Credits: 21	Credits: 23
	SGPA: 6.3	SGPA: 8.0	SGPA: 6.4	SGPA: 7.5
Th	us,			

 $CGPA = \frac{20 \times 6.9 + 22 \times 7.8 + 25 \times 5.6 + 26 \times 6.0 + 26 \times 6.3 + 25 \times 8.0 + 21 \times 6.4 + 23 \times 7.5}{188} = \frac{1276.3}{188} = 6.78$

18. Award of Class

After a student has satisfied the requirements prescribed for the completion of the program and is eligible for the award of B. Tech. Degree, he shall be placed in one of the following four classes:

Class Awarded	CGPA to be secured	Remarks
First Class with Distinction	\geq 7.75 (Without any supplementary appearance)	From the CGPA
First Class	≥ 6.75	secured
Second Class	\geq 5.75 to < 6.75	from 160 Credits
Pass Class	\geq 5.00 to < 5.75	100 Cleans

19. Minimum Instruction Days

The minimum instruction days for each semester shall be 90 working days. There shall be no branch transfers after the completion of the admission process. There shall be no transfer from one college/stream to another within the Constituent Colleges and Units of Jawaharlal Nehru Technological University Kakinada.

20. Withholding of Results

If the student is involved in indiscipline/malpractices/court cases, the result of the student will be withheld.

21. Transitory Regulations

- (a) Discontinued or detained candidates are eligible for re-admission as and when next offered.
- (b) The re-admitted candidate will be governed by the rules & regulations under which the candidate has been admitted.
- (c) (i) In case of transferred students from other Universities, credits shall be transferred to JNTUK as per the academic regulations and course structure of JNTUK.
 - (ii) The students seeking transfer to colleges affiliated to JNTUK from various other Universities / Institutions have to obtain the credits of any equivalent subjects as prescribed by JNTUK. In addition, the transferred candidates have to pass the failed subjects at the earlier Institute with already obtained internal/sessional marks to be conducted by JNTUK.

22. Gap - Year

Gap Year concept of Student Entrepreneur in Residence shall be introduced and outstanding students who wish to pursue entrepreneurship are allowed to take a break of one year at any time after I/II/III year to pursue entrepreneurship full time. This period shall be counted for the maximum time for graduation. An evaluation committee at university level shall be constituted to evaluate the proposal submitted by the student and the committee shall decide on permitting the student for availing the Gap Year.

23. General

- (a) Wherever the words "he", "him", "his", occur in the regulations, they include "she", "her", "hers".
- (b) The academic regulation should be read as a whole for the purpose of any interpretation.
- (c) In case of any doubt or ambiguity in the interpretation of the above rules, the decision of the Vice-Chancellor is final.
- (d) The University may change or amend the academic regulations or syllabi at any time and the changes or amendments made shall be applicable to all the students with effect from the dates notified by the University.

ACADEMIC REGULATIONS (R20) FOR B. TECH (LATERAL ENTRY SCHEME)

Applicable for students admitted into II B. Tech. from the Academic Year 2020-21 onwards

1 Award of B. Tech. Degree

A student will be declared eligible for the award of B. Tech. Degree if he fulfills the following academic regulations:

- a) A student shall be declared eligible for the award of the B. Tech Degree, if he pursues a course of study in not less than three academic years and not more than six academic years. After six academic years from the year of their admission, he/she shall **forfeit** their seat in B. Tech course and their admission stands cancelled.
- b) The candidate shall register for 121 credits and secure all the 121 credits.
- 2. The attendance regulations of B. Tech. (Regular) shall be applicable to B.Tech (lateral entry).

3. **Promotion Rule**

A student shall be promoted from second year to third year if he fulfills the minimum attendance requirement.

A student shall be promoted from III year to IV year if he fulfills the academic requirements of 40% of the credits up to either III year I semester or III year II semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in III year II semester.

4. Award of Class

After a student has satisfied the requirement prescribed for the completion of the program and is eligible for the award of B. Tech. Degree, he shall be placed in one of the following four classes:

Class Awarded	CGPA to be secured	Remarks
First Class with Distinction	\geq 7.75 (Without any supplementary appearance)	From the CGPA
First Class	≥ 6.75	secured from
Second Class	\geq 5.75 to < 6.75	121 Credits from II Year to
Pass Class	\geq 5.00 to < 5.75	IV Year

The Grades secured, Grade points and Credits obtained will be shown separately in the memorandum of marks.

5. All the other regulations as applicable to **B. Tech. 4-year degree course** (**Regular**) will hold good for **B. Tech.** (Lateral Entry Scheme).

COMMUNITY SERVICE PROJECT

Introduction

- 1. Community Service Project is an experiential learning strategy that integrates meaningful community service with instruction, participation, learning and community development
- 2. Community Service Project involves students in community development and service activities and applies the experience to personal and academic development.
- 3. Community Service Project is meant to link the community with the college for mutual benefit. The community will be benefited with the focused contribution of the college students for the village/ local development. The college finds an opportunity to develop social sensibility and responsibility among students and also emerge as a socially responsible institution.

Objective

Community Service Project should be an integral part of the curriculum, as an alternative to the 2 months of Summer Internships / Apprenticeships / On the Job Training, whenever there is an exigency when students cannot pursue their summer internships. The specific objectives are;

- 1. To sensitize the students to the living conditions of the people who are around them,
- 2. To help students to realize the stark realities of the society.
- **3.** To bring about an attitudinal change in the students and help them to develop societal consciousness, sensibility, responsibility and accountability
- **4.** To make students aware of their inner strength and help them to find new /out of box solutions to the social problems.
- 5. To make students socially responsible citizens who are sensitive to the needs of the disadvantaged sections.
- **6.** To help students to initiate developmental activities in the community in coordination with public and government authorities.
- **7.** To develop a holistic life perspective among the students by making them study culture, traditions, habits, lifestyles, resource utilization, wastages and its management, social problems, public administration system and the roles and responsibilities of different persons across different social systems.

Implementation of Community Service Project

- 1. Every student should put in a minimum of **180 hours** for the Community Service Project during the summer vacation.
- 2. Each class/section should be assigned with a mentor.
- 3. Specific Departments could concentrate on their major areas of concern. For example, Dept. of Computer Science can take up activities related to Computer Literacy to different sections of people like youth, women, house-wives, etc
- 4. A log book has to be maintained by each of the student, where the activities undertaken/involved to be recorded.
- 5. The log book has to be countersigned by the concerned mentor/faculty in charge.
- 6. Evaluation to be done based on the active participation of the student and grade could be awarded by the mentor/faculty member.
- 7. The final evaluation to be reflected in the grade memo of the student.
- 8. The Community Service Project should be different from the regular programmes of NSS/NCC/Green Corps/Red Ribbon Club, etc.
- 9. Minor project report should be submitted by each student. An internal Viva shall also be conducted by a committee constituted by the principal of the college.
- 10. Award of marks shall be made as per the guidelines of Internship/apprentice/ on the job training

Procedure

- 1. A group of students or even a single student could be assigned for a particular habitation or village or municipal ward, as far as possible, in the near vicinity of their place of stay, so as to enable them to commute from their residence and return back by evening or so.
- 2. The Community Service Project is a twofold one
 - a) First, the student/s could conduct a survey of the habitation, if necessary, in terms of their own domain or subject area. Or it can even be a general survey, incorporating all the different areas. A common survey format could be designed. This should not be viewed as a duplication of work by the Village or Ward volunteers, rather, it could be another primary source of data.
 - b) Secondly, the student/s could take up a social activity, concerning their domain or subject area. The different areas, could be like
 - Agriculture
 - Health
 - Marketing and Cooperation
 - Animal Husbandry
 - Horticulture
 - Fisheries
 - Sericulture
 - Revenue and Survey
 - Natural Disaster Management
 - Irrigation
 - Law & Order
 - Excise and Prohibition
 - Mines and Geology
 - Energy
 - Internet
 - Free Electricity
 - Drinking Water

EXPECTED OUTCOMES

BENEFITS OF COMMUNITY SERVICE PROJECT TO STUDENTS

Learning Outcomes

- 1. Positive impact on students' academic learning
- 2. Improves students' ability to apply what they have learned in "the real world"
- 3. Positive impact on academic outcomes such as demonstrated complexity of understanding, problem analysis, problem-solving, critical thinking, and cognitive development
- 4. Improved ability to understand complexity and ambiguity

Personal Outcomes

- 1. Greater sense of personal efficacy, personal identity, spiritual growth, and moral development
- 2. Greater interpersonal development, particularly the ability to work well with others, and build leadership and communication skills

Social Outcomes

- 1. Reduced stereotypes and greater inter-cultural understanding
- 2. Improved social responsibility and citizenship skills
- 3. Greater involvement in community service after graduation

Career Development

1. Connections with professionals and community members for learning and career opportunities

2. Greater academic learning, leadership skills, and personal efficacy can lead to greater opportunity

Relationship with the Institution

- 1. Stronger relationships with faculty
- 2. Greater satisfaction with college
- 3. Improved graduation rates

BENEFITS OF COMMUNITY SERVICE PROJECT TO FACULTY MEMBERS

- 1. Satisfaction with the quality of student learning
- 2. New avenues for research and publication via new relationships between faculty and community
- 3. Providing networking opportunities with engaged faculty in other disciplines or institutions
- 4. A stronger commitment to one's research

BENEFITS OF COMMUNITY SERVICE PROJECT TO COLLEGES AND UNIVERSITIES

- 1. Improved institutional commitment
- 2. Improved student retention

3. Enhanced community relations

BENEFITS OF COMMUNITY SERVICE PROJECT TO COMMUNITY

- 1. Satisfaction with student participation
- 2. Valuable human resources needed to achieve community goals
- 3. New energy, enthusiasm and perspectives applied to community work
- 4. Enhanced community-university relations.

SUGGESTIVE LIST OF PROGRAMMES UNDER COMMUNITY SERVICE PROJECT

The following the recommended list of projects for Engineering students. The lists are not exhaustive and open for additions, deletions and modifications. Colleges are expected to focus on specific local issues for this kind of projects. The students are expected to carry out these projects with involvement, commitment, responsibility and accountability. The mentors of a group of students should take the responsibility of motivating, facilitating, and guiding the students. They have to interact with local leadership and people and appraise the objectives and benefits of this kind of projects. The project reports shall be placed in the college website for reference. Systematic, Factual, methodical and honest reporting shall be ensured.

For Engineering Students

- 1. Water facilities and drinking water availability
- 2. Health and hygiene
- 3. Stress levels and coping mechanisms
- 4. Health intervention programmes
- 5. Horticulture
- 6. Herbal plants
- 7. Botanical survey
- 8. Zoological survey
- 9. Marine products
- 10. Aqua culture
- 11. Inland fisheries
- 12. Animals and species
- 13. Nutrition
- 14. Traditional health care methods
- 15. Food habits
- 16. Air pollution
- 17. Water pollution
- 18. Plantation
- 19. Soil protection

- 20. Renewable energy
- 21. Plant diseases
- 22. Yoga awareness and practice
- 23. Health care awareness programmes and their impact
- 24. Use of chemicals on fruits and vegetables
- 25. Organic farming
- 26. Crop rotation
- 27. Floury culture
- 28. Access to safe drinking water
- 29. Geographical survey
- 30. Geological survey
- 31. Sericulture
- 32. Study of species
- 33. Food adulteration
- 34. Incidence of Diabetes and other chronic diseases
- 35. Human genetics
- 36. Blood groups and blood levels
- 37. Internet Usage in Villages
- 38. Android Phone usage by different people
- 39. Utilization of free electricity to farmers and related issues
- 40. Gender ration in schooling level- observation.

Complimenting the community service project, the students may be involved to take up some awareness campaigns on social issues/special groups. The suggested list of programmes are;

Programmes for School Children

- 1. Reading Skill Programme (Reading Competition)
- 2. Preparation of Study Materials for the next class.
- 3. Personality / Leadership Development
- 4. Career Guidance for X class students
- 5. Screening Documentary and other educational films
- 6. Awareness Programme on Good Touch and Bad Touch (Sexual abuse)
- 7. Awareness Programme on Socially relevant themes.

Programmes for Women Empowerment

- 1. Government Guidelines and Policy Guidelines
- 2. Womens' Rights
- 3. Domestic Violence
- 4. Prevention and Control of Cancer
- 5. Promotion of Social Entrepreneurship

General Camps

- 1. General Medical camps
- 2. Eye Camps
- 3. Dental Camps
- 4. Importance of protected drinking water
- 5. ODF awareness camp
- 6. Swatch Bharat
- 7. AIDS awareness camp
- 8. Anti Plastic Awareness
- 9. Programmes on Environment
- 10. Health and Hygiene
- 11. Hand wash programmes
- 12. Commemoration and Celebration of important days

Programmes for Youth Empowerment

- 1. Leadership
- 2. Anti-alcoholism and Drug addiction
- 3. Anti-tobacco
- 4. Awareness on Competitive Examinations
- 5. Personality Development

Common Programmes

- 1. Awareness on RTI
- 2. Health intervention programmes
- 3. Yoga
- 4. Tree plantation
- 5. Programmes in consonance with the Govt. Departments like
 - i. Agriculture
 - ii. Health
 - iii. Marketing and Cooperation
 - iv. Animal Husbandry
 - v. Horticulture
 - vi. Fisheries
 - vii. Sericulture
 - viii. Revenue and Survey
 - ix. Natural Disaster Management
 - x. Irrigation
 - xi. Law & Order
 - xii. Excise and Prohibition
 - xiii. Mines and Geology
 - xiv. Energy

Role of Students:

- 1. Students may not have the expertise to conduct all the programmes on their own. The students then can play a facilitator role.
- 2. For conducting special camps like Health related, they will be coordinating with the Governmental agencies.
- 3. As and when required the College faculty themselves act as Resource Persons.
- 4. Students can work in close association with Non-Governmental Organizations like Lions Club, Rotary Club, etc or with any NGO actively working in that habitation.
- 5. And also, with the Governmental Departments. If the programme is rolled out, the District Administration could be roped in for the successful deployment of the programme.
- 6. An in-house training and induction programme could be arranged for the faculty and participating students, to expose them to the methodology of Service Learning.

Timeline for the Community Service Project Activity

Duration: 8 weeks

1. Preliminary Survey (One Week)

- a) A preliminary survey including the socio-economic conditions of the allotted habitation to be conducted.
- b) A survey form based on the type of habitation to be prepared before visiting the habitation with the help of social sciences faculty. (However, a template could be designed for different habitations, rural/urban.
- c) The Governmental agencies, like revenue administration, corporation and municipal authorities and village secretariats could be aligned for the survey.
- 2. Community Awareness Campaigns (Two Weeks)

Based on the survey and the specific requirements of the habitation, different awareness campaigns and programmes to be conducted, spread over two weeks of time. The list of activities suggested could be taken into consideration.

3. Community Immersion Programme (Four Weeks)

Along with the Community Awareness Programmes, the student batch can also work with any one of the below listed governmental agencies and work in tandem with them. This community involvement programme will involve the students in exposing themselves to the experiential learning about the community and its dynamics. Programmes could be in consonance with the Govt. Departments.

4. Community Exit Report (One Week)

During the last week of the Community Service Project, a detailed report of the outcome of the 8 weeks works to be drafted and a copy shall be submitted to the local administration. This report will be a basis for the next batch of students visiting that particular habitation. The same report submitted to the teacher-mentor will be evaluated by the mentor and suitable marks are awarded for onward submission to the University. Throughout the Community Service Project, a daily log-book need to be maintained by the

students batch, which should be countersigned by the governmental agency representative and the teacher-mentor, who is required to periodically visit the students and guide them.

MALPRACTICES RULES DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS

DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS						
	Nature of Malpractices/Improper conduct	Punishment				
	<i>If the candidate:</i> Possesses or keeps accessible in examination hall, any paper, note book, programmable calculators, Cell	Expulsion from the examination hall and cancellation of the performance in that subject only.				
1. (a)	phones, pager, palm computers or any other form of material concerned with or related to the subject of the examination (theory or practical) in which he is appearing but has not made use of (material shall include any marks on the body of the candidate which can be used as an aid in the subject of the examination)					
(b)	Gives assistance or guidance or receives it from any other candidate orally or by any other body language methods or communicates through cell phones with any candidate or persons in or outside the exam hall in respect of any matter.	Expulsion from the examination hall and cancellation of the performance in that subject only of all the candidates involved. In case of an outsider, he will be handed over to the police and a case is registered against him.				
2.	Has copied in the examination hall from any paper, book, programmable calculators, palm computers or any other form of material relevant to the subject of the examination (theory or practical) in which the candidate is appearing.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted to appear for the remaining examinations of the subjects of that Semester/year. The Hall Ticket of the candidate is to be cancelled and sent to the University.				
3.	Impersonates any other candidate in connection with the examination.	The candidate who has impersonated shall be expelled from examination hall. The candidate is also debarred and forfeits the seat. The performance of the original candidate who has been impersonated, shall be cancelled in all the subjects of the examination (including practicals and project work) already appeared and shall not be allowed to appear for examinations of the remaining subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat. If the imposter is an outsider, he will be handed over to the police and a case is registered against him.				
4.	Smuggles in the Answer book or additional sheet or takes out or arranges to send out the question paper during the examination or answer book or additional sheet, during or after the examination.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.				
5.	Uses objectionable, abusive or offensive language in the answer paper or in letters to the examiners or writes to the examiner requesting him to award pass marks.	Cancellation of the performance in that subject.				
6.	Refuses to obey the orders of the Chief Superintendent/Assistant – Superintendent / any officer on duty or misbehaves or creates disturbance of any kind in and around the examination hall or organizes a walk out or instigates others to walk out, or threatens the officer-in charge or any person on duty in or outside the examination hall of any injury to his person or to any of his relations whether by words, either spoken or written or by signs or by visible representation, assaults the officer-in-charge, or any person on duty in or outside the examination hall or any of his relations, or indulges in any other act of misconduct or mischief which result in damage to or destruction of property in the examination hall or any part of the College campus or engages in any	In case of students of the college, they shall be expelled from examination halls and cancellation of their performance in that subject and all other subjects the candidate(s) has (have) already appeared and shall not be permitted to appear for the remaining examinations of the subjects of that semester/year. The candidates also are debarred and forfeit their seats. In case of outsiders, they will be handed over to the police and a police case is registered against them.				

	other act which in the opinion of the officer on duty amounts to use of unfair means or misconduct or has the tendency to disrupt the orderly conduct of the examination.	
7.	Leaves the exam hall taking away answer script or intentionally tears the script or any part thereof inside or outside the examination hall.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.
8.	Possess any lethal weapon or firearm in the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred and forfeits the seat.
9.	If student of the college, who is not a candidate for the particular examination or any person not connected with the college indulges in any malpractice or improper conduct mentioned in clause 6 to 8.	Student of the colleges expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred and forfeits the seat. Person(s) who do not belong to the College will be handed over to police and, a police case will be registered against them.
10.	Comes in a drunken condition to the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year.
11.	Copying detected on the basis of internal evidence, such as, during valuation or during special scrutiny.	Cancellation of the performance in that subject and all other subjects the candidate has appeared including practical examinations and project work of that semester/year examinations.
12.	If any malpractice is detected which is not covered in the above clauses 1 to 11 shall be reported to the University for further action and impose suitable punishment.	

Malpractices identified by squad or special invigilators

- 1. Punishments to the candidates as per the above guidelines.
- 2. Punishment for institutions: (if the squad reports that the college is also involved in encouraging malpractices)
 - (i) A show because notice shall be issued to the college.
 - (ii) Impose a suitable fine on the college.
 - (iii) Shifting the examination centre from the college to another college for a specific period of not less than one year.

* * * * *



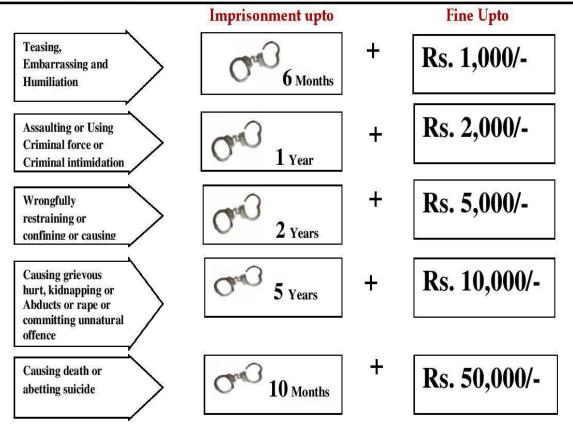
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA - 533 003, Andhra Pradesh, India For Constituent Colleges and Affiliated Colleges of JNTUK





Salient Features

- > Ragging within or outside any educational institution is prohibited.
- Ragging means doing an act which causes or is likely to cause Insult or Annoyance of Fear or Apprehension or Threat or Intimidation or outrage of modesty or Injury to a student.



In Case of Emergency CALL TOLL FREE NO.: 1800 - 425 - 1288

LET US MAKE JNTUK A RAGGING FREE UNIVERSITY







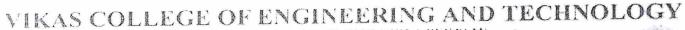
- 1. Ragging is prohibited as per Act 26 of A.P. Legislative Assembly, 1997.
- 2. Ragging entails heavy fines and/or imprisonment.
- **3.** Ragging invokes suspension and dismissal from the College.
- **4.** Outsiders are prohibited from entering the College and Hostel without permission.
- 5. Girl students must be in their hostel rooms by 7.00 p.m.
- 6. All the students must carry their Identity Cards and show them when demanded
- 7. The Principal and the Wardens may visit the Hostels and inspect the rooms any time.



Jawaharlal Nehru Technological University Kakinada For Constituent Colleges and Affiliated Colleges of JNTUK

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Date of Feedback:		islosl	05/2023		0
Name of t	he Student	M. Siv	a kuma	N	
Course	Diploma	B.Tech √	M.Tech	MBA	A. Y
V		\checkmark			2022-2023
Regd No	19NQ1A0433		Branch / Specialization		ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	•3	2	1
1	Syllabus is suitable to the Course	1			
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.		•⁄		
5	Sufficient numbers of prescribed books are available in the library.		~		
6	The course/syllabus has good balance between theory and practical's/application.				
7	The course/syllabus has made me interested in the subject area.		•⁄		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	1			
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

m-siva Sankoon Signature



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Date of Feedback:		15 105	2013		
Name of th	e Student	Moham	med osmi	an	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		~			2022-2023
Regd No	19NQLAOU34		Branch / Specialization		ece

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Date of Feedback:		15-	05 - 2023	3	
Name of th	e Student	M. Nigreekshana.			
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
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9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:

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Date of Feedback: 15 5			23		
Name of th	ne Student	Naganat	oina. Stuo	Kusuma.	
Course	Diploma	B.Teeh	M.Jech	MBA	A. Y
V					2012-2023
Regd No	19140436		Branch / Sp	oecialization	ECE

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Any suggestions:

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Date of Feedback: 15-0			2023		
Name of th	e Student	N. Na	gajyothi		1
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
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Regd No	19 NBI AOL	137	Branch / Specialization		ECE

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N. Naga Tyothi Signature



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Date of Fe		15-5-2	2023		2.5 2.5
	he Student	N. Ray	allika		•
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
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S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\sim	-		
2	Syllabus is need based.		\checkmark	F	
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.		~		
5	Sufficient numbers of prescribed books are available in the library.	V	•		
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark	n	
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		V		
9	The course/program of studies carries sufficient number of optional papers.		/		

Any suggestions:

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h-mail principal.vcet a gmail.com, Website: http://www.vikasinstitutionsnunna.org/

Date of Feedback: 1552		023		0	
Name of th	e Student	NAAN	isha		a and to investor a
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\mathbf{N}		\checkmark			2022-2023
Regd No	19NOIS	70439	Branch / Sp	ecialization	ELE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	• 3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.	J			
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.				
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:

N.Anusha. Signature

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	Students Feeuback on Curriculum									
Date of Fe	edback:	15-	5-2023							
Name of th	ne Student	OCIRAL	A SIVA	PARVATHI						
Course	Diploma	B.Tech	M.Tech	MBA	A. Y					
V		V		5	2022-23					
Regd No	19NB 1 AC	440	Branch / Sp	ecialization	ECE					

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\langle			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	V	-•		
4	Course content is followed by prescribed text/reference materials.		>		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark	X		
6	The course/syllabus has good balance between theory and practical's/application.	~			
7	The course/syllabus has made me interested in the subject area.		~	-	
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	~			
9	The course/program of studies carries sufficient number of optional papers.		~		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

O. Siva Porvathi Signature



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E-mail-principal.vcet/a gmail.com, Website: http://www.vikasinstitutionsnunna.org/

Date of Feedback: 15-05-			-2023		
Name of the Student		PADHILAM . SATEESH			BABU
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\square		\checkmark			2022-23
Regd No	19NQIA	0441	MAI Branch / Specia		ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	1	•		
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.		1		
4	Course content is followed by prescribed text/reference materials.	1			
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.				
7	The course/syllabus has made me interested in the subject area.	1			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

P. Sateesh Babu Signature

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Date of Fe	edback:	15/05/20	23		
Name of th	ne Student	p. Ramy	aTeta		
Course	Diploma	B.Tech		MBA	• A. Y
V					2022 - 23
Regd No -	IGNRIAC	442	Branch / Spe	ecialization	E.E.E

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1	
1	Syllabus is suitable to the Course	~	•			
2	Syllabus is need based.	~				
3	Aims and Objectives of the syllabus are well defined and clear to all students.	~				
4	Course content is followed by prescribed text/reference materials.	-				
5	Sufficient numbers of prescribed books are available in the library.	/	•			
6	The course/syllabus has good balance between theory and practical's/application.		~			
7	The course/syllabus has made me interested in the subject area.	/	-			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	2	V			
9	The course/program of studies carries sufficient number of optional papers.	/				

P. Rampe Téjer Signature



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E-mail-principal, vcet a gmail.com, Website: http://www.vikasinstitutionsnunna.org/

Date of Fee	edback:	15/5/	23		
Name of the Student PO			A ANIT	"HA	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		\checkmark			2022-2023
Regd No	19NQIA	0444	Branch / Sp	ecialization	• ECF

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		/		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark	•		
4	Course content is followed by prescribed text/reference materials.		/		
5	Sufficient numbers of prescribed books are available in the library.	/	2		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.		•		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

P.Anitha Signature



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Date of Fee	dback:	15/05/	22		
Name of th	e Student	P. Vija			
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		V			2022-23
Regd No	IMNRIA	Branch / Specialization		E(+	

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	~			
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		V		
4	Course content is followed by prescribed text/reference materials.		V		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark	•		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	V	•		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

P. Vivaya Kumady Signature



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	<u> </u>				•
Date of Fe	edback:	15-5-2	13		
Name of th	ne Student	POTTEP	AGU PO	wan kum	an
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		\checkmark			2022-23
Regd No	19 NO1A	0446	Branch / Sp	ecialization	. ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a-score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		\checkmark		
4	Course content is followed by prescribed text/reference materials.	\sim			
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.	\checkmark	T.		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\sim		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

P. Pavankumat Signature

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				di i i contain	🚔 🖕
Date of Feedback: 1510			2023		
Name of the	he Student	PURET		SHEK	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
$\mathbf{\overline{A}}$		\checkmark			2022-23
Regd No	19NQIAO	447	Branch / Sp	ecialization	· ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

		-	*		
S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	V			
2	Syllabus is need based.		V		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	V	•		
4	Course content is followed by prescribed text/reference materials.		V		
5	Sufficient numbers of prescribed books are available in the library.				
6	The course/syllabus has good balance between theory and practical's/application.		~		
7	The course/syllabus has made me interested in the subject area.	\checkmark	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		V		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Signature



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Date of Feedback: 1515			-3		
Name of t	he Student	SUM	a Devi		-1
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		\checkmark			2022-23
Regd No	19NQIF	10448	Branch / Specialization		ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		•		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.				
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.		/		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.				

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

S.Uma Devi Signature



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Date of Fee	dback:	15-5	-2023		
Name of th	e Student	Setti	vijay ku	imas	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
					2022-2023
Regd No	IGNEIAC	449	Branch / Specialization		ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

			•		
S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.	\checkmark	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:

S. Vijay kumaš Signature



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Date of Fee	dback:	15	5/2023		•
Name of th	e Student	S. Jas	warth		1
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		V			2022-2023
Regd No	19 NOIA	10451	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	•3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		~		
3	Aims and Objectives of the syllabus are well defined and clear to all students.		~		
4	Course content is followed by prescribed text/reference materials.	\checkmark	•		
5	Sufficient numbers of prescribed books are available in the library.		~		
6	The course/syllabus has good balance between theory and practical's/application.	~			
7	The course/syllabus has made me interested in the subject area.	V	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		~		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

5. Jaguanth Signature



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Date of Fee	edback:	15/5	23		
Name of th	e Student	S. Sou	thi Bai		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		\checkmark			
Regd No	19 NOIA	10452	Branch / Specialization		2022-23

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark	•		
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	V			
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

Any suggestions:

S. Southi Bai Signature

.



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	Stuc	ients reed	DACK OIL C	urricululli	
Date of Fee	edback:	15-5-	2023		•
Name of th	e Student	TAMMA. MOUNIKA			
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\checkmark		0			2022-23
Regd No	IgNAIAO	454	Branch / Specialization		ECE

Students Foodback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	,3	2	1
1	Syllabus is suitable to the Course	/			
2	Syllabus is need based.		/		
3	Aims and Objectives of the syllabus are well defined and clear to all students.		1		
4	Course content is followed by prescribed text/reference materials.		•/		
5	Sufficient numbers of prescribed books are available in the library.	~			
6	The course/syllabus has good balance between theory and practical's/application.		1		
7	The course/syllabus has made me interested in the subject area.		~		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	1			
9	The course/program of studies carries sufficient number of optional papers.		/		

Any suggestions:

T. Mounika Signature



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	Stuc	lents Feed	back on C	urriculum	
Date of Fe	edback:	15-05	-2023		
Name of t	he Student		sha vood	than sing	h
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		V			
Regd No	IgNQI	A0455	Branch / Spe	ecialization	ÊCE

Studanta Foodbaals

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	V			
2	Syllabus is need based.		V		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	~	•		
4	Course content is followed by prescribed text/reference materials.	~			
5	Sufficient numbers of prescribed books are available in the library.		V	x	
6	The course/syllabus has good balance between theory and practical's/application.	~			
7	The course/syllabus has made me interested in the subject area.	~			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.		.~		

T. Horshavardha Signature



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			1	and the second	
Date of Fee	edback:	1515	123		
Name of th	e Student	T. Anu	priya		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\checkmark		\checkmark			2022-23
Regd No	19101	A0453	Branch / Sp	ecialization	ELE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark	0		
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.		V	-	
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark	•		
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.		•		

Signature



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Date of Fee	edback:	15-5-	2023		
Name of th	e Student	Venna	poliya	sasila	
Course	Diploma	B.Tech	M.Tech	MBA	• A. Y
V		\checkmark		2	8082-23
Regd No	19pgiat	Jusz	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score:	Excellent (4),	Very Good	(3), Good	(2), Average (1).
----------------	----------------	-----------	-----------	-------------------

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course		\checkmark		
2	Syllabus is need based.		•	~	
3	Aims and Objectives of the syllabus are well defined and clear to all students.		\checkmark		
4	Course content is followed by prescribed text/reference materials.			\checkmark	
5	Sufficient numbers of prescribed books are available in the library.		N		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.			\checkmark	
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

Any suggestions:

V. priya sasika

Signature



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	Stud	ents Feed	back on C	urriculum	
Date of Fe	edback:	15	05 2023		•
Name of the Student				SRINADE	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		\checkmark			2022 - 23
Regd No	SONDEA	20NDSA DYOI		pecialization	ECE

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	•3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.	\checkmark	•		
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.	\checkmark	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).



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	Stud	lents Feed	back on Ci	urriculum	
Date of Fee	edback:	15/5/202	13		*
Name of th	e Student	B. Div	ya soi		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\checkmark					2009 - 2008
Regd No	0 20NOSA0403		Branch / Sp	ecialization	ECE

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course			-	
2	Syllabus is need based.		~		
3	Aims and Objectives of the syllabus are well defined and clear to all students.				
4	Course content is followed by prescribed text/reference materials.		1		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.				
7	The course/syllabus has made me interested in the subject area.	1	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.)		
9	The course/program of studies carries sufficient number of optional papers.	-			

Any suggestions:

B. DivyA SRI Signature



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Date of Feedback: 15-03			-2023		
Name of t	he Student	Koppula · Keerthissi			•
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		\checkmark			2022 - 2023
Regd No 20NQ 5A0406		Branch / Sp	ecialization	ECE	

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark	•		
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.	×	\checkmark		
5	Sufficient numbers of prescribed books are available in the library.		\checkmark	0	
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	٠		
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

K. Keethi Soni Signature



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	Stud	lents Feed	lback on Cu	irriculum	<u>1</u>
Date of Fe	edback:	15/3/8	3		
Name of t	he Student	kotika	lapy di naga	ramesh	
Course	Diploma	B.Tech	lapudi naga M.Tech	MBA	A. Y
$\overline{\mathbf{A}}$		\checkmark			,2022-2023
Regd No 20NQ5AC		10407	Branch / Spe	cialization	ECTE

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score:	Excellent (4), Ve	y Good ((3), Goo	d (2), A	verage (1).
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S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	~			
2	Syllabus is need based.	/			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		-		
4	Course content is followed by prescribed text/reference materials.	/			
5	Sufficient numbers of prescribed books are available in the library.		e.		
6	The course/syllabus has good balance between theory and practical's/application.		•		
7	The course/syllabus has made me interested in the subject area.	~			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	~			
9	The course/program of studies carries sufficient number of optional papers.	~	•	ð	

K.naga Ramesh Signature



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Date of Feedback:		15 5 2023			0
Name of th	e Student	Singapan	no. Malliko	L.	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		V			2022-23
Regd No	19~91A0450		Branch / Spo	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	•3	2	1
1	Syllabus is suitable to the Course	V			
2	Syllabus is need based.	2	V		
3	Aims and Objectives of the syllabus are well defined and clear to all students.		V		
4	Course content is followed by prescribed text/reference materials.	V	•		
5	Sufficient numbers of prescribed books are available in the library.		V		
6	The course/syllabus has good balance between theory and practical's/application.	V			
7	The course/syllabus has made me interested in the subject area.	r	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		V		
9	The course/program of studies carries sufficient number of optional papers.	V			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S. Mallika Signature



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Date of Feedback:		15-05-2	1023		
Name of the Student K. Chenna			kao		
Course	Diploma	B.Yech	M.Tech	MBA	A. Y
V					2022/2023
Regd No	20NQ5AC	1408	Branch / Specialization		• ECE

Students Feedback on Curriculum .

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark	•		
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		 • 		
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.				
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

K. Chema Rao Signature



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	Diud	CHILD I COU	ibuen on e					
Date of Fee	dback:		15 323.		•			
Name of th	e Student	SATTI .	SATTI. SHANMUKHA DURGA REDDY.					
Course	Diploma	B.Tech	M.Tech	MBA	A. Y			
\checkmark		V			22-23.			
Regd No	20NQSI	A0409.	Branch / Sp	ecialization	ECE			

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score:	Excellent (4).	Very Good	(3), Good	(2), Average (1).
----------------	----------------	-----------	-----------	-------------------

S.No	Curriculum Parameters	4	•3	2	1
1	Syllabus is suitable to the Course	V			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.		*		
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.	V	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		V		
9	The course/program of studies carries sufficient number of optional papers.				

Any suggestions:

S.S. Durga Redby, Signature

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	C2N Darionalis	1			
Date of Fee	edback:	15 5	23		
Name of th	e Student	Uddanti	Jayasnee	u	
Course	Diploma	Brech	M.Tech	MBA	A. Y
$\mathbf{\nabla}$					2022-2023
Regd No	20110	54041	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	/			
2	Syllabus is need based.				
3	Aims and Objectives of the syllabus are well defined and clear to all students.			<	
4	Course content is followed by prescribed text/reference materials.	/			
5	Sufficient numbers of prescribed books are available in the library.		6		
6	The course/syllabus has good balance between theory and practical's/application.	-			
7	The course/syllabus has made me interested in the subject area.		<		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	-			
9	The course/program of studies carries sufficient number of optional papers.		/		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

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Date of Fee	dback:	27/4/23			
Name of th	e Student	A. vamsi			
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V					2022-2023
Regd No	19NQ1+	70402	Branch / Spe	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	•3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark	-	
3	Aims and Objectives of the syllabus are well defined and clear to all students.			¥	
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.				\checkmark
6	The course/syllabus has good balance between theory and practical's/application.	V		\checkmark	
7	The course/syllabus has made me interested in the subject area.		V		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.				V

Any suggestions:

A. vamsi Signature

.



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dback:	27-	04-2023	5	-
e Student	BAND			
Diploma	B.Tech	M.Tech	MBA	A. Y
	~			2022-2023
IGNQLA	0404	Branch / Specialization		ECE
	e Student Diploma	e Student BAND	e Student BANDI SAND Diploma B.Tech M.Tech	e Student BANDI · SANDHYA Diploma B.Tech M.Tech MBA

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score	: Excellent ((4), '	Very Good (3)	, Good	(2), Average (1).
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S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.	\checkmark	=		
3	Aims and Objectives of the syllabus are well defined and clear to all students.		~		
4	Course content is followed by prescribed text/reference materials.		•	\checkmark	
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.		•	V	
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.			\checkmark	

Any suggestions:

B. Dandhya Signature

.



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Date of Fee		27/4/23			
Name of th	e Student	Battula	kaveri		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		\checkmark			2022-23
Regd No	LANQIAO	405	Branch / Spe	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score:	Excellent (4),	Very Good (3)), Good (2)	, Average (1).
----------------	----------------	---------------	-------------	----------------

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.	-	\checkmark	0.53	
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.		·		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			
	optional papers.				

Any suggestions:

B. Kaveri

Signature



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Date of Fe	edback:	27/4/23	3		
Name of th	ne Student	C. Sive	gapeula	Knishna.	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
$\mathbf{\overline{\mathbf{N}}}$					2020-2023.
Regd No	19NG1A	0406	Branch / Sp	ecialization	• Ecc

Students Feedback on Curriculum .

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	~			
4	Course content is followed by prescribed text/reference materials.			\checkmark	
5	Sufficient numbers of prescribed books are available in the library.	~			
6	The course/syllabus has good balance between theory and practical's/application.		~		
7	The course/syllabus has made me interested in the subject area.	~			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.			V	
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Ch. Stree gopal Arishme Signature



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Date of Feedback:		27/4/9	13		
Name of th	e Student	chavala	Venkanna	babu	
Course	Diploma	B. Tech	M.Tech	MBA	A. Y
V		\checkmark			2022-23
Regd No	19NAIA	0467	Branch / Spo	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score	Excellent	(4),	Very	Good	(3),	Good	(2), Av	verage (1).
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S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.				\checkmark
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.			\checkmark	
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

· ch. Venkanna Babu Signature



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Date of Fee	dback:	27/04	/2023.		
Name of th	e Student	1			
Course	Diploma	B.Tech	M.Tech	MBA	• A. Y
V					22-23
Regd No	19 NQIA	0408	Branch / Spo	ecialization	ECE.

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		~		
3	Aims and Objectives of the syllabus are well defined and clear to all students.			\checkmark	
4	Course content is followed by prescribed text/reference materials.				\checkmark
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		X		
7	The course/syllabus has made me interested in the subject area.	×			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.				
9	The course/program of studies carries sufficient number of optional papers.	V			

D. Madhuri Signature



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	Stuc	lents Feed	back on Cl	urriculum	<u>_</u>
Date of Fee	edback:	15-5-	2023		
Name of th	e Student	On Koi	shna va	amsí	
Course	Diploma	B.Tech	M.Tech	MBA	• A. Y
					2022-23
Regd No	19101	A0409	Branch / Sp	ecialization	ECE

II Commonlym

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark	•		
2	Syllabus is need based.		V		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	~			
4	Course content is followed by prescribed text/reference materials.			V	
5	Sufficient numbers of prescribed books are available in the library.	V	•		
6	The course/syllabus has good balance between theory and practical's/application.		V		
7	The course/syllabus has made me interested in the subject area.	V			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		•	V	
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:

Gr. Krishna uan Signature



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	Stud	ents Feed	idack on Cl	urricululli	
Date of Fe	edback:	15-9	03-2023		
Name of th	he Student	G.So	180/9		1
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\checkmark		\checkmark			22-23
Regd No	19NQIA	0410	Branch / Spe	ecialization	ECE

Students Foodback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1). 1 2 2 1 Cussionlum Doromotors

S.No	Curriculum Parameters	4	• 3	2	1
X	Syllabus is suitable to the Course		\checkmark		
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\int			
4	Course content is followed by prescribed text/reference materials.	\checkmark	•		
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.	~	\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:

Signature

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	Druce	ICHICO I COC			
Date of Feedback:		15-05	5-2023		•
Name of th	ne Student	G. Por	asuna		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		\checkmark			2022 - 2023
Regd No	IgNQIA	DUI	Branch / Specialization		ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course		\checkmark		
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		\checkmark		
4	Course content is followed by prescribed text/reference materials.	1	•		
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.		~		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

G1. Prasuna Signature



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Date of Feedback: 17 52			123		
Name of th	ame of the Student K. Manga Lakshmp				
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		\checkmark			
Regd No	19 NOIA	0413	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark	•		
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		•		
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

K. Marga Lakshm? Signature



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	Nedic	CARCO A CCC			-				
Date of Fe	edback:	15/05-	1023						
Name of t	he Student	Kompe	erla. Pro	iveen					
Course	Course Diploma I		Course Diploma B		se Diploma B.Tech M.Tech		M.Tech	MBA	A. Y
V					• 2022 - 2023				
Regd No	19NQ1	ADUSU	Branch / Sp	ECE					

Students Feedback on Curriculum

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Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course			/	
2	Syllabus is need based.				
3	Aims and Objectives of the syllabus are well defined and clear to all students.		/		
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.		/		
6	The course/syllabus has good balance between theory and practical's/application.		~		
7	The course/syllabus has made me interested in the subject area.	1	1		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.			-	
9	The course/program of studies carries sufficient number of optional papers.		•		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

K.P. graveen Signature



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	Stud	ents reed	DACK OIL C	urriculum	
Date of Feedback:		15-0	5-2023		•
Name of th	ne Student	K. Na	veen babu.		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\checkmark		\checkmark			
Regd No	19NOIA0	417	Branch / Sp	ecialization	ECE

Students Foodback on Curriculum

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S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		\checkmark		
4	Course content is followed by prescribed text/reference materials.	\checkmark	•		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		V	/	
7	The course/syllabus has made me interested in the subject area.		~		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

Any suggestions:

K. Naveen baby

Signature



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	Stud	ents Feed	back on C	urriculum	
Date of Fe	edback:	LF	5-05-2023		
Name of th	ne Student	K ANIKI	PATT DO	WTANXA	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V					2022-2023
Regd No	19 NQ 1 A0	418	Branch / Sp	ecialization	• E·CE

Students Feedback on Curriculum

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S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course		V		
2	Syllabus is need based.	a'	V	3	
3	Aims and Objectives of the syllabus are well defined and clear to all students.		•~		
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.		• ⁄		
7	The course/syllabus has made me interested in the subject area.		V		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		J		
9	The course/program of studies carries sufficient number of optional papers.				

k- Sowjanya Signature



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Date of Feedback:		15 105 2	023		
Name of th	ne Student	Keshar	SURAI		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
\checkmark		\checkmark			
Regd No 19, NO 19, NO 19		19	Branch / Spe	ecialization	ECE

Students Feedback on Curriculum

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Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		\checkmark		2
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.		\checkmark		
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.			\checkmark	

Any suggestions:





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Date of Fee	dback:	15-05	2023		
Name of th	ame of the Student KOKKERADDA RALESH.				
Course	rse Diploma B.Tech M.Tech MBA				A. Y
		\checkmark			2022-2023
Regd No	Ignaiac	N20.	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the eurriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	~	•		
2	Syllabus is need based.		5		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	1			
4	Course content is followed by prescribed text/reference materials.	~	•		
5	Sufficient numbers of prescribed books are available in the library.		~	1	
6	The course/syllabus has good balance between theory and practical's/application.	5			
7	The course/syllabus has made me interested in the subject area.		~		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.	~			

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Any suggestions:

K. Rakesh. Signature

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VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada) Certified by ISO 9001:2015:: Accredited by NAAC with 'B+ 'Grade.



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Students Feedback on Curriculum 15/05/2028 Date of Feedback: KOMATI . YAMINI A.Y Name of the Student MBA M.Tech **B.**Tech Diploma 22-23 Course . 1

Branch / Specialization This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential

and will be used as feedback for quality improvement of the program of studies/institution. Directions: a score for each item please indicate your level of satisfaction with the following

statement by choosing between 1 and 5. *Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

	Kating ooo	4	3	4	1
N'	Curriculum Parameters				
No 1	Syllabus is suitable to the Course	V	V		
2	Syllabus is need based.	V		Ŷ	
3	Aims and Objectives of the syllabus are well defined and clear to all students.	-		1	
4	defined and clear to an student Course content is followed by prescribed text/reference materials.			-	
5	materials. Sufficient numbers of prescribed books are available in the library. The course/syllabus has good balance between theory and	d	•	5	
6	The course/syllabus has good balance represented in the		S		
7	The course/syllabus has made me interested in the subject area.		-	V	
8	subject area. The course/syllabus of this subject increased my knowledge and perspective in the subject area.	r of	\checkmark	•	
ç	 knowledge and perspective in the end of studies carries sufficient number The course/program of studies carries sufficient number optional papers. 		-		



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Date of Feedback:		15/3/8	1023		
Name of th	ne Student	Kona	Lokesh		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		\checkmark			2022-23
Regd No	19NQIAC	422	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		•		
3	Aims and Objectives of the syllabus are well defined and clear to all students.				
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.		\checkmark		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

K. Lokesh Signature



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Date of Fe	edback:	15-0:	5-2023		
Name of th	he Student	Konala Kranthi Kiran			
Course	Diploma	MBA	• A. Y		
$\mathbf{\overline{A}}$		~			2022-23
Regd No	19 NO1A	0423	Branch / Sp	ecialization	E.C.F

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	~	-		
2	Syllabus is need based.				
3	Aims and Objectives of the syllabus are well defined and clear to all students.	5			
4	Course content is followed by prescribed text/reference materials.		V	-	
5	Sufficient numbers of prescribed books are available in the library.		•	V	
6	The course/syllabus has good balance between theory and practical's/application.	V	-		
7	The course/syllabus has made me interested in the subject area.		V		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.		V		

K. Kranthi kizan Signature



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<u>Students Feedback on Curriculum</u>

Date of Feedback: Name of the Student		17 -	05-2023		
		KOTVAT	KOTVATHAM UISMUA TETAPULI		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
$\mathbf{\overline{\mathbf{N}}}$		\checkmark			22-2-3
Regd No	Regd No 19NG140		Branch / Specialization		ECE

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	•	•/		
2	Syllabus is need based.	1/			
3	Aims and Objectives of the syllabus are well defined and clear to all students.	V	\checkmark		
4	Course content is followed by prescribed text/reference materials.	V	Ŵ		
5	Sufficient numbers of prescribed books are available in the library.		V		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark			
7	The course/syllabus has made me interested in the subject area.	,	\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
	The course/program of studies carries sufficient number of optional papers.		\vee		

K. V. punith. Signature



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Date of Fee	dback:	28-04-	2023		•
Name of th	e Student	K. Uday	kiran		-
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V					2022-2023
Regd No	19NQ100425 Branch / Specialization		ECE		

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.	1			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		✓		
4	Course content is followed by prescribed text/reference materials.	\checkmark	•		
5	Sufficient numbers of prescribed books are available in the library.		5		
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.	\checkmark	•		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	1			
9	The course/program of studies carries sufficient number of optional papers.		/		

Any suggestions:

Uday Kiran Signature

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	Stud	ents Feed	<u>lback on C</u>	<u>urriculum</u>	•
Date of Fee	edback:	281	4/2023		
Name of th	e Student	K. Pr	valleka		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		/			2022-2023
Regd No	19 NQ1 A0426		Branch / Spe	ecialization	· ECE

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course	\checkmark			
2	Syllabus is need based.		>		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	~	•		
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.		~		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark	•		
7	The course/syllabus has made me interested in the subject area.		V		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark			
9	The course/program of studies carries sufficient number of optional papers.		~		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

K. Pravallika Signature



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	Stud	ents reeu	Dack on C	urriculum	
Date of Feedback: 2814		1/2023			
Name of the Student		L.RA	myA.		
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
		~			•
Regd No	19N91F	19109127		ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score	: Excellent (4),	Very Good ((3), Good	(2), Average (1).
---------------	------------------	-------------	-----------	-------------------

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course		\checkmark		
2	Syllabus is need based.	\checkmark			
3	Aims and Objectives of the syllabus are well defined and clear to all students.		~		
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.		\sim		
6	The course/syllabus has good balance between theory and practical's/application.	\checkmark	•		
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\sim			
9	The course/program of studies carries sufficient number of optional papers.		• 1	-	

Any suggestions:

L. Ramya Signature



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Date of Feedback: 28-4-		-23			
Name of the Student		M. Par	ran kur	nav	
Course	Diploma	B.Tech	M.Tech	MBA	A. Y
V		\checkmark			2022-23
Regd No	19NIQIA	10428	Branch / Sp	ecialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course		\checkmark		
2	Syllabus is need based.	\checkmark	•		
3	Aims and Objectives of the syllabus are well defined and clear to all students.		\checkmark		×
4	Course content is followed by prescribed text/reference materials.	\checkmark			
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.	\checkmark			
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.		\checkmark		

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

Pawan Kumar Signature



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				MAR A COMMIN	<u>.</u>
Date of Feedback: 15-05			- 2003.		
Name of the	he Student		m.Sukag	10	
Course	Diploma	B.Tech	M.Tech	MBA	A.Y
$\mathbf{\nabla}$		V			2022-23
Regd No 19NGIAC		5431	Branch / Spe	ecialization	FCE

Students Feedback on Curriculum

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Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	3	2	1
1	Syllabus is suitable to the Course				
2	Syllabus is need based.		~		
3	Aims and Objectives of the syllabus are well defined and clear to all students.	\checkmark			
4	Course content is followed by prescribed text/reference materials.		\checkmark		
5	Sufficient numbers of prescribed books are available in the library.		•		
6	The course/syllabus has good balance between theory and practical's/application.				
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:





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Date of Feedback: 15 05 20			023		
Name of t	he Student	Metukor	nelli Pard	ha Sara	dai
Course	Diploma	B.Tech	M.Tech	MBA	A.Y
V		\checkmark			2022-23
Regd No	Regd No 19NQIAO		Branch / Spe	cialization	ECE

Students Feedback on Curriculum

This questionnaire is attended to collect information relating to your satisfaction towards the curriculum, learning and evaluation. The information provided by you will be kept confidential and will be used as feedback for quality improvement of the program of studies/institution.

Directions: a score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

*Rating Score: Excellent (4), Very Good (3), Good (2), Average (1).

S.No	Curriculum Parameters	4	.3	2	1
1	Syllabus is suitable to the Course		V		
2	Syllabus is need based.	J			
3	Aims and Objectives of the syllabus are well defined and clear to all students.	J.			
4	Course content is followed by prescribed text/reference materials.		N		
5	Sufficient numbers of prescribed books are available in the library.	\checkmark			
6	The course/syllabus has good balance between theory and practical's/application.		\checkmark		
7	The course/syllabus has made me interested in the subject area.		\checkmark		
8	The course/syllabus of this subject increased my knowledge and perspective in the subject area.	\checkmark	•		
9	The course/program of studies carries sufficient number of optional papers.	\checkmark			

Any suggestions:

M. Pardha Sarodhi Signature