VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY



(Sponsored by SARASWATHI VIDYA PEETAM) (Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada) Certified by ISO 9001:2015:: Accredited by NAAC with 'B+ 'Grade. NUNNA-521212, Vijayawada Rural, Krishna Dt., A.P. India. E-mail-principal.vcet@gmail.com, Website: http://www.vikasinstitutionsnunna.org/



6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/ perspective plan is effectively deployed

Vikas College of Engineering is deeply committed to providing exemplary education, molding students to be proficient, ethically sound professionals ready for the challenges of the modern world. Our Quality Policy is meticulously crafted to steer all our initiatives towards excellence. Effective strategic planning requires identification and implementation of strategies that will facilitate our institute to achieve academic excellence at national level. In the preparation of the Perspective/Strategic Plans, Internal Quality Assurance Cell (IQAC) of the college has taken initiatives to obtain inputs from all the stakeholders.

Our core commitments encompass:

- Investing in advanced infrastructure for enhanced learning.
- Fostering a collaborative work culture.
- Adapting to industry and community needs with innovative technology.
- Prioritizing ISO 9001:2008 Standards for operational excellence.

Strategic Planning and Implementation any one activity:

Establishment of the following undergraduate B. Tech programs during the academic year 2022-23 was on of the strategic plan of the institute and it was established during the academic year 2022-23 after the approval of AICTE and from JNTU, Kakinada

- 1. Computer Science and Engineering Artificial Intelligence and Machine Learning
- 2. Computer Science and Engineering Data Science
- 3. Computer Science and Engineering Increase intake from 120 to 180 Students.

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

Table of Contents

Sr. No	Content	Page No.
1	Governing Body Meeting 2022-2023	2-7
2	Extension of Approval for 2022-2023	8-12

VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY Nunna – 521 212, Vijayawada Rural.

THE AGENDA OF THE 13th GOVERNING BODY MEETING TO BE HELD ON 13 /03/2023

The following points are to be discussed in the meeting for the Academic Year 2022-2023.

- 1. Details of the sanctioned strength and the admitted candidates, new branches/specializations.
- 2. Attendance particulars of the students in the last semester. Viz, shortage, condonation and detention details.
- 3. Credit equivalence for the students shifted from other colleges and Universities.
- 4. Details of the re-admitted candidates.
- 5. Malpractice cases in examination conducted during the previous semester
- 6. Details of the scribe permitted during the previous examinations.
- 7. Analysis and statistical evaluation of the result of the previous semester and rectification measures to improve the performance.
- 8. Details of deficiencies pointed out by the University and compliance reports submitted to the University.
- 9. Details of the payments due to the University in the form of different fees.
- 10. Details of the placement track record of the outgoing students and efforts to improve in current semester.
- 11. Details of the Grievances, Redressed, Anti ragging cases and information about the action taken by the college administration to prevent in future.
- 12. Details of the cases received under Right to Information Act and information communicated to respective agencies.
- 13. Details of the Faculty ratified during the academic year.
- 14. Any other item associated with the college/University.

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

VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY

Nunna-521 212, Vijayawada Rural. MINUTES OF THE GOVERNING BODY MEETING

The Thirteenth Governing body meeting of Vikas College of Engineering & Technology, Nunna (V), Vijayawada Rural, Krishna District for the academic year 2022-2023 has been held in the college premises on 13/03/2023 between 10:00 am and 12:00 noon.

Members Present:

1.	Dr.B.Rajasekhar,	Chairma	ın
	Professor, School of Business Management,		
2	University of Hyderabad.	N (1	
2.	Sri N.Narsi Reddy,	Member	
	Founder Chairman,		
-	SaraswathiVidyaPeetam, Vissannapeta.		
3.	SmtVemanaKumari,	Member	
	Treasurer, S.V. Peetam, Vissannapeta.		
4.	Sri N.Prasad Reddy,	Member	
	Vice Chairman, S.V. Peetam, Vissannapeta		
5.	Sri P. MohanaMurali Reddy,	Member	
	Jt.Secty. S.V. Peetam, Vissannapeta.		
6.	Dr.B.Ramana,	Member	Secretary
	Principal, Vikas College of Engg. & Tech., Nunna		
7.	Dr.T.Rama Rao,	Member	
	Professor, Mathematics, Dept. of S&H,		
	Vikas College of Engg. & Tech., Nunna.		
8.	Sri B.Venkateswara Reddy,	Member	
	Assoc. Professor. & HOD, Dept. of ECE,		
	Vikas College of Engg. & Tech., Nunna.		
Meml	bers Absent:		
1	Dr. A. Concle Krighne Drofesson Donth of ME LICE Kelvin	ada T	/
1.	Dr. A. Gopala Krishna, Professor, Deptt. of ME, UCE, Kakin	ada, T	Member
	Nominee of Affiliating University,		
2	Regional Officer, SCRO AICTE, Hyderabad. Ex-Officio,	יד	Member
	Regional Joint Director of Technical Education, Kakinada,		Member
	Nominee of Dept. of Technical Education, Andhra Pradesh.E		
	Officio		
4.	State Govt. Nominated Industrialist /Technologist/Educational	list. I	Member
	Ex-Officio.		
5.	AICTE Nominated Industrialist/Technologist/Educationalist.	Ex-	Member
	Officio.		e
		M	200
		VP	PRINCIPAL

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

Agenda:

Item - 1: Details of the sanctioned strength, admitted candidates, new Branches /

Specializations, closure of Branches / Specializations, reduction in intake.

The member Secretary is advised to take steps to improve admissions for all the courses for the ensuing academic year i.e. 2023-2024.

The member Secretary of the Body presented the approved intake by AICTE including the new courses and increase/reduction in the previous intake.

- New courses:
- 1. Approved intake Diploma in AI and ML 60
- 2. Approved intake Diploma in CSE 60
- 3. Approved intake B.Tech in CSE AI and ML 60
- 4. Approved intake B.Tech in CSE- DS 30
- Increase Intake:
- 1. For B.Tech, CSE intake is increased from 120 to 180
- Reduced Intake:
- 1. For, Diploma in Civil Engineering intake has been reduced from 120 to 60
- 2. For, Diploma in Mechanical Engineering intake has been reduced from 120 to 60.
- 3. For, B.Tech in Civil Engineering intake has been reduced from 60 to 30.
- 4. For, B.Tech in ECE intake has been reduced from 60 to 30.
- 5. For, B.Tech in EEE intake has been reduced from 60 to 30.
- 6. For, B.Tech in ME intake has been reduced from 60 to 30.

The body approved it.

Item -2: Attendance particulars of the students in the last semester, viz., shortage, Condonation and detention details.

Resolution – 2: Attendance particulars of students of all courses are verified and found satisfactory, shortage of attendance were found, condonation and detained cases have been noticed.

Item – 3: Credit equivalence for the students shifted from other colleges and Universities.

Resolution – 3: There is no student shifted from other Affiliated Colleges/Universities. Hence, the question of credit equivalence does not arise, the body approved it.

Item – 4: Details of the re-admitted candidates.

Resolution – 4: The details of one students re-admitted are verified and the body approved in the Dist., A.F Item – 5: Malpractice cases in the examination, conducted during the previous semester.

PRINCIPAL

VIKAS COLLEGE OF ENGG. TECH

Resolution – 5:25 cases of Malpractice were found. All have been reported to the university.

Item -6: Details of the Scribe permitted during the previous examinations.

Resolution - 6 One Scribe was permitted during the previous examination. The body approved it.

Item -7: Analysis and statistical evaluation of the result of the previous semester and rectification measures to improve the performance.

Resolution – 7: The result analysis of the previous semester of all courses has been kept before the body. The Member Secretary explained the measures taken to improve the pass percentage. The body discussed about additional efforts to implement. Number of Students Appeared in Examination: 281 Number of Students Passed in Examination: 216 Pass Percentage: 76.86%

Item – 8: Details of deficiencies pointed out by the University and compliance reports submitted to the University.

Resolution – 8:JNTUK, Kakinada, the Affiliating University has not communicated any deficiency during the inspection of 2021-22. Hence, the question of rectification of deficiency and submission of compliance does not arise.

Item – 9: Details of the payments due to the University in the form of different fees.

Resolution – 9: We have paid an amount of Rs.55,93,900/- in the year 2022-23. The Committee decided to clear balance dues in phased manner as and when the fees reimbursement amount released from the Government.

Item – 10: Details of the placement track record of the outgoing students and efforts to improve in current semester.

Resolution – 10: The member Secretary placed the no of students selected in campus selection for the academic year 2022-2023 so far. The member Secretary explained the steps taken to improve placement activities.

Branch Wise Placement Details:

CSE: 81 ECE: 46 Civil: 07 Mech : 04 EEE: 13 Agri: 01 The Committee discussed about additional measures to be implemented by the Placement Officer of the College for the benefit of the outgoing students.

Officer of the conege for the benefit of the outgoing standard and information about the action taken Item -11: Grievance, Redressed and Anti - ragging cases and information about the action taken by the college administration to prevent in future.

Resolution – 11: Grievance, Redressed and Anti – ragging committees are constituted as per the instructions of AICTE / University for the AY 2022-23. The Committee is found active and vigilant

VIKAS COLLEGE OF ENGG. TECH. NUNNA - 521 212 Vijayawada Rural, NTR Dist., A.P. to curb the menace of ragging. Because of the precautions taken by the committee, no incident of ragging took place in or outside the campus.

Item – 12: Details of the cases received under Right to Information ACT and information Communicated to respective agencies.

Resolution – 12: No case received. The Committee has been satisfied with the details.

Item – 13: Details of the Faculty Ratified during previous academic year and future plan for next level ratification.

Resolution – 13: With regards to the ratification of staff, Faculty already ratified by JNTUK in 2021-22. The Member Secretary proposed to go for further ratification of remaining and newly joining faculty in AY 2022-23. The body accepted it.

Item –14: Any other item associated with the College / University.

Resolution – 14: The Governing Body resolved on following matters.

14.1Library Books & Journals: Resolved to provide books and journals as per AICTE guidelines for the academic year 2022-23.

14.2 Laboratory Equipments: The details of equipment procured in AY 2022-23 are presented before the body and approved.

14.3Staff approved / recruited in 2022-2023. The following No. of Faculty members have been recruited for various departments in the Academic Year 2022-2023 (i.e. Civil - 1, EEE - 3, Mech - 0, ECE - 0, CSE - 2, Agr. Engg.-2 and S&H - 2).

U, ECE = 0, CSE = 2, Agr. Engs. 2 and sectral 2).The records are placed before the body. After careful scrutiny of the records, the body approved the faculty members recruited.

14.4 NAAC Accreditation: The NAAC peer team visited on 25th and 26th March 2022. Visit was completed successfully, resulting in a commendable B+ grading with institutional CGPA-2.72. The governing body congratulated the team work by staff and advised to the Member Secretary to apply for permanent affiliation and autonomous status.

14.5ISO Certification: The Member Secretary presented the renewed ISO Certificate.

14.5150 Certification. The identical Secretary provided to **FDP**: Financial support was provided to 49 Faculty members for the conferences/workshops, and Faculty Development Programs (FDPs).

14.7 Institutional and government-sponsored scholarships: The committee resolved to present an overview of institutional and government-sponsored scholarships available for students, facilitating access to educational opportunities and promoting inclusivity in higher education.

Institutional scholarship provided to -118 Students

Government scholarship provided to- 719 students

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

Members present have signed below

	Na	me	Designation	Signature
10 g	1.	Dr.B.Rajasekhar, Professor, School of Business Management,	Chairman	Constant 3/ 3/ 23
	2.	University of Hyderabad. Sri N.Narsi Reddy, Founder Chairman,,	Member	N. Na & Caldy 3/3/23
- - -	3.	Saraswathi Vidya Peetam, Vissannapeta. Smt Vemana Kumari,	Member	Nubernanal Center 13/3/23
	4.	Treasurer, S.V. Peetam, Vissannapeta. Sri N.Prasad Reddy,	Member	Niprasad Liddy 13/3/20 Pimohanarunali velk
	5	Vice Chairman, S.V. Peetam, Vissannapeta Sri P. Mohana Murali Reddy,	Member	p.mohanarunal With
	6.	Jt.Secty. S.V. Peetam, Vissannapeta. Dr.B.Ramana, Principal, Vikas College of Engg. & Tech., Nunna	Member Secretary	y Man e13/2/23
	7.	Dr.T.Rama Rao, Professor, Mathematics, Dept. of S&H,	Member	OR Rave 13/3/2023
	8.	Vikas College of Engg. & Tech., Nunna. Sri B.Venkateswara Reddy, Assoc.Professor. & HOD, Dept. of ECE,	Member	BUBUY 13/3/2/23

Assoc.Professor. & HOD, Dept. of ECE, Vikas College of Engg. & Tech., Nunna.

0 nus

PRINCIPAL VIKAS COLLEGE OF ENGG. TECH. NUNNA - 521 212 Vijayawada Rural, NTR Dist., A.P. All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2022-23

Extension of Approval (EoA)

F.No. South-Central/1-10973057101/2022/EOA

To,

The Principal Secretary (Higher Education) Govt. of Andhra Pradesh, J Block, 4th Floor, Secretariat Building, Hyderabad-500022

Sub: Extension of Approval for the Academic Year 2022-23

Ref: Application of the Institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-4233034	4233034 Application Id		
Name of the Institution	VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SARASWATHI VIDYAPEETAM	
Institution Address	NUNNA VILLAGE & POST, VIJAYAWADA RURAL MANDAL, KRISHNA DIST., VIJAYAWADA, KRISHNA, Andhra Pradesh, 521212	Society/Trust Address	D.NO: 9/278, BEHIND MDO OFFICE,VISSANNAPETA,KRISHN A,Andhra Pradesh,521215	
Institution Type	Private-Self Financing	Region	South-Central	
Year of Establishment	2008			

To conduct following Courses with the Intake indicated below for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	ARTIFICIAL INTELLIGENCE (AI) AND MACHINE LEARNING	State Board of Technical Education and Training, Hyderabad	0	60##	NA	NA
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	CIVIL ENGINEERING	State Board of Technical Education and Training, Hyderabad	120	60	NA	NA
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	COMPUTER ENGINEERING	State Board of Technical Education and Training, Hyderabad	0	60 ^{##}	NA	NA



Date: 03-Jul-2022

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	ELECTRICAL AND ELECTRONICS ENGINEERING	State Board of Technical Education and Training, Hyderabad	60	60	NA	NA
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	State Board of Technical Education and Training, Hyderabad	120	60	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	AGRICULTURAL ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	60	60	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	CIVIL ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	60	30	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	120	180 ^{\$\$}	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	Jawaharlal Nehru Technological University, Kakinada	0	60##	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	Jawaharlal Nehru Technological University, Kakinada	0	30##	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRICAL AND ELECTRONICS ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	60	30	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS & COMMUNICATIO N ENGG	Jawaharlal Nehru Technological University, Kakinada	120	60	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	60	30	NA	NA

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	STRUCTURAL ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	24	24	NA	NA
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	SYSTEMS AND SIGNAL PROCESSING	Jawaharlal Nehru Technological University, Kakinada	24	24	NA	NA
POST GRADUATE	MANAGEM ENT	MBA	Jawaharlal Nehru Technological University, Kakinada	120	120	NA	NA
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Jawaharlal Nehru Technological University, Kakinada	18	18	NA	NA
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	EMBEDDED SYSTEMS	Jawaharlal Nehru Technological University, Kakinada	24	24	NA	NA
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	MACHINE DESIGN	Jawaharlal Nehru Technological University, Kakinada	24	24	NA	NA
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	POWER ELECTRONICS AND ELECTRICAL DRIVES	Jawaharlal Nehru Technological University, Kakinada	24	24	NA	NA

Approved New Course(s)

\$\$ New Course(s)/Increase in Intake should be offered in Emerging Area

\$\$ New Course(s)/Increase in Intake should be offered in Emerging Area

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (Appendix 6)

Important Instructions

- The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL)/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23
- Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Pharmacy Institute: In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (CIVIL) No 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall prevail.

Architecture Institute: In compliance with the order dated 08.11.2019 passed by the Hon'ble Supreme Court of Indian CA No.364/ 2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

Prof.Rajive Kumar Member Secretary, AICTE

Copy to:

- 1. The Director Of Technical Education**, Andhra Pradesh
- The Registrar**, Jawaharlal Nehru Technological University, Kakinada
- The Principal / Director, VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY Nunna Village & Post, Vijayawada Rural Mandal, Krishna Dist., Vijayawada,Krishna, Andhra Pradesh,521212
- 4. The Secretary / Chairman, D.NO: 9/278, BEHIND MDO OFFICE VISSANNAPETA,KRISHNA Andhra Pradesh,521215

5. The Regional Officer,

All India Council for Technical Education First Floor, old BICARD Building Jawaharlal Nehru Technological University Masab Tank, Hyderabad-500076

6. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

This is a computer generated Statement. No signature Required