

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, NTR Dt., A.P. India. E-mail-principal.vcet@gmail.com, Website: http://www.vikasinstitutionsnunna.org/



7.1.7 The Institution has disabled-friendly, barrier free environment

INDEX

SI.No.	Content	Page. No
1	Wheel Chair	2
2	Ramps/lifts for easy access to classrooms	3
3	Divyangjan Disabled-friendly washrooms	4
4	Sign Post - College Campus	5
5	Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment	6
6	Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading	

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The institution always provides support and special care to the differently abled students. A friendly learning environment is provided to overcome the barriers they challenge. The institution provides ample facilities to them including

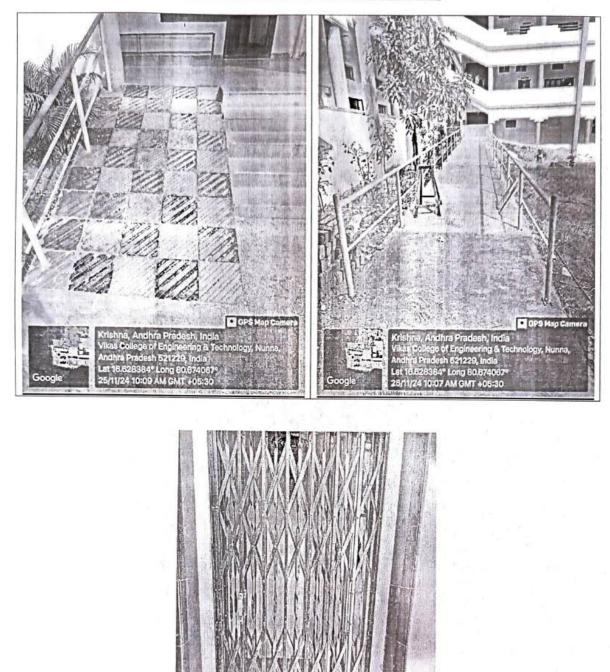
- 1. Wheel chair
- 2. Ramps
- 3. Lift
- 4. Rest rooms
- 5. Braille Software
- 6. Scribes

Wheel Chair



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Ramps/ Lifts for easy access to classrooms



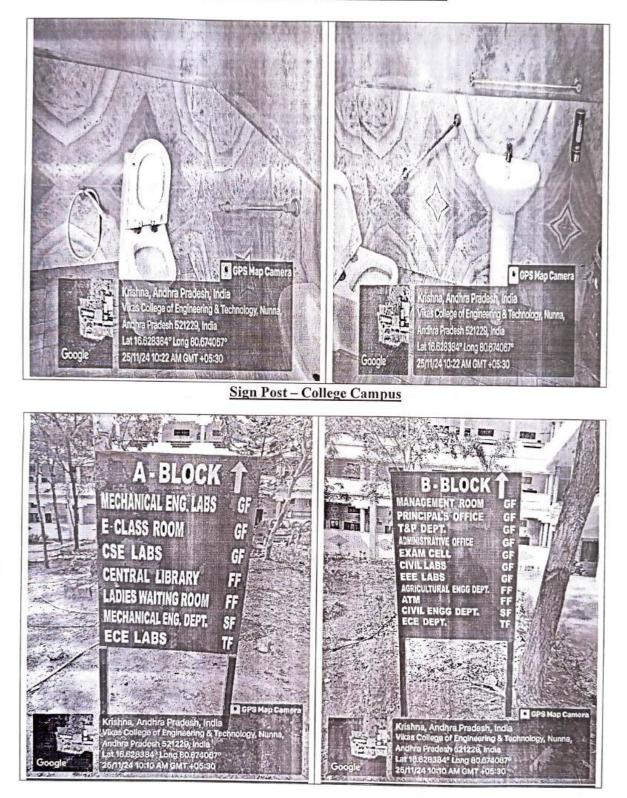
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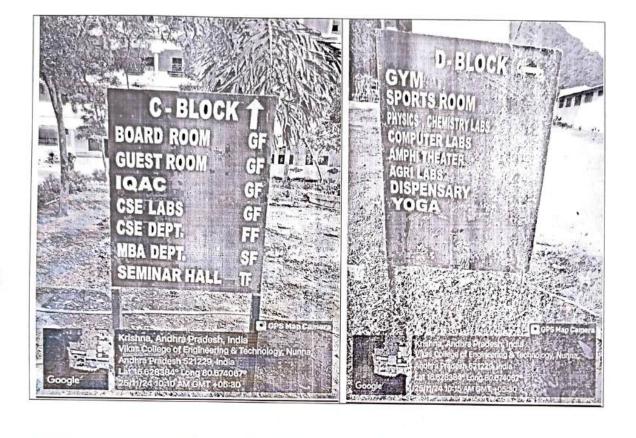
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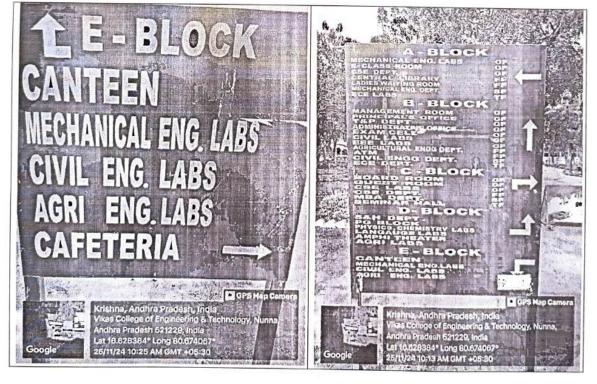
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Divyangian Disabled-friendly washrooms



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Assistive technology and facilities for persons with disabilities (*Divyangjan*) accessible website, screen-reading software, mechanized equipment

Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

BrailleBlaster

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	of renewable energy all over the world. In some parts	and the state of the state of the second	
Body Text	Europe, such as northern Germany and Denmark, the installed wind power becomes a considerable fraction of	· · · · · · · · · · · · · · · · · · ·	1
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	installations climbed to 600 kW. The largest series production units today are specified to		
	deliver 1.5-MW output power (Table 1). It is anticipated that in the near future,	inter and the second se	
ê	power rating of wind turbines will increase further, especially in offehore applications For 1	Y SANATATATATATATATATATATATATATATATATATATA	

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GOOGLE EXTENSIONS

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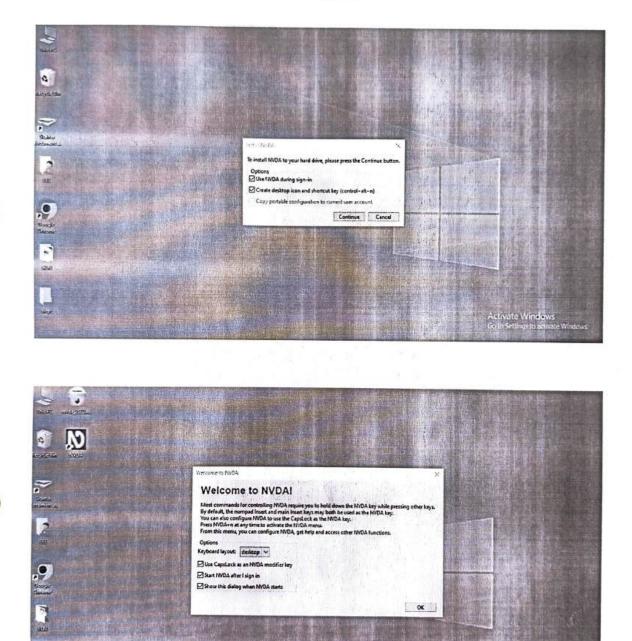
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SCREEN READER APPLICATION

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7.1.7 The Institution has disabled-friendly, barrier free environment

Policy Document on Disabled Friendly, Barrier Free Environment

Vikas College of Engineering & Technology formulated a specific policy to keep the campus disabled friendly, and to take every possible measure to provide a barrier free environment to the Divyangjan:

- All the stakeholders of the college should consider the opportunity to serve the differently abled students as a privilege.
- The class to which a differently abled student is admitted should be shifted to a room to which he/she can have the easiest and shortest access.
- The students belonging to the Divyangjan need not approach the office for any administrative purpose. The administrative staff should meet the differently abled student in the class room or at a spot most convenient for her to carry out her needs.
- No stakeholder should ever discriminate a student belonging to the Divyangian.
- A barrier free environment should be provided so that the differently abled students can move about without obstacles anywhere in the campus.
- A table closer to the entrance of library is specially set apart for the differently abled students.
- Grievances relating to any matter of the persons with disabilities are treated as a special case and resolved immediately.
- The library staff should provide the students with the books the differently abled students request through e-mail.
- In the college canteen a table is separate for the differently abled students.
- > The vehicle of a differently bled student can come into the campus to the nearest point

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where her class room is situated.

- At the time of admission, a Help desk are set apart for the differently abled students seeking admission.
- The institution has enacted Wheel chair facility for persons with disabilities in view of their movement from one place of institution to the other.
- Special toilets are provided for the differently abled students.
- Persons with disabilities are provided extra time during examination.
- Persons with disabilities are accompanied with a person to write examination, if they prefer.

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7.1.7 The Institution has disabled-friendly, barrier free environment

Details of the software procured for providing the assistance

The institution has Non-Visual Desktop access software for the visually impaired students. Non-Visual Desktop access software (NVDA) is free, open-source portable screen reader software. Its code is an open source. It has been translated into more than 55 languages and used by the people in more than 175 countries.

Major features:

- Support for popular applications including web browsers such as Mozilla Firefox and Google Chrome, email clients, internet chat software, music players and office programs such as Microsoft word and Excel.
- Built-in speech synthesizer supporting over 55 languages plus support for many other third party voices.
- Reporting of textual formatting where available such as font name and size, style and spelling errors.
- Automatic announcement of text under the mouse and optional audible indication of the mouse position.
- Support for many refreshable Braille displays, including input of Braille via Braille displays the have a Braille keyboard.
- Ability to run entirely from a USB flash drive or other portable media without the need for installation.
- Easy to use talking installer.
- Support for modern windows logon and other secure screens.
- Announcing controls and text while interacting with gestures on touch screens.

