

DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT

Bharat Institute of Engineering & Technology is committed to providing a disabled-friendly, barrier free environment within our campus. To ensure accessibility and inclusivity for individuals with disabilities, we have implemented various facilities and features. These include wheelchair ramps at all entrances and exits, designated accessible parking spaces close to main buildings, and signage. Additionally, our campus pathways are wide and level, making navigation easier for individuals using mobility aids such as wheelchairs or walkers. Restrooms are also designed with accessibility features such as grab bars.. These facilities collectively contribute to creating an environment where everyone, regardless of their abilities, can fully participate in academic and social activities on our campus.

The Institution has a disabled-friendly, barrier-free environment

- 1. Built environment with ramps/lifts for easy access to classrooms.
- 2. Disabled-friendly washrooms
- 3. Signage including tactile path, lights, display boards, and signposts
- 4. Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment
- 5. Provision for inquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading.



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PHOTOGRAPH OF THE FACILITIES

Built-Environment with Ramps

Ramp facilities are provided at different locations on the campusto ensure accessibility, inclusivity, compliance with disability laws, and the safety and convenience of all individuals on campus.



Ramp at NA-Block Entrance



Ramp at the entrance of NB-Block



Ramp in between O-Block, and L-Block



Ramp at the bifurcation between NA-Block, and NB-Block



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DIFFERENTLY-ABLED (DIVYANGJAN) FRIENDLINESS

Disabled-friendly barrier-free environment are provided for convenience, but also a fundamental aspect of promoting equality, dignity, and inclusivity in educational environments.



Wheel Chair



Handicapped Toilets behind M-Block



Ambulance



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SIGNAGE-BOARDS

Signage boards are provided at different locations to serve as essential tools for communication, organization, safety, and promotion, contributing to a positive and efficient campus environment.



Signage board at NA-Block Entrance



Signage board near Xerox Center



Signage board near Solar Park



Signage board at the corner of M-Block



Signage board in between O-Block, and L-Block



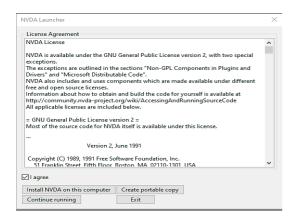
Signage board near Play-Grounds



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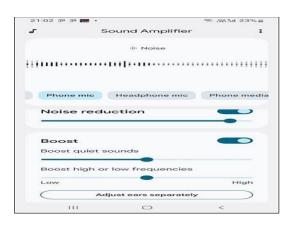
(DIVYANGJAN) ACCESSIBLE WEBSITE, SCREEN-READING SOFTWARE



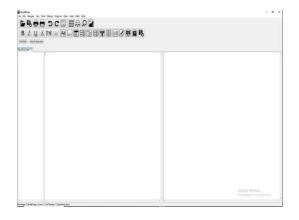
NVDA Screen-Reader Software



Live-Transcribe Software



Sound-Amplifier Software



Braille-Blaster Software

- (i) NVDA (Non-Visual Desktop Access) Software is primarily used as a screen reader for visually impaired or blind computer users.
- (ii) Live-Transcribe Software is a tool that provides real-time transcription of spoken words into text. It is particularly helpful for individuals who are deaf or hard of hearing, allowing them to follow conversations, lectures, or any other spoken content more easily.
- (iii) Sound-Amplifier Software is designed to enhance the audio experience for individuals with hearing impairments.
- (iv) Braille-Blaster Software is a tool used to convert digital text into braille format. It enables users, particularly those who are blind or visually impaired, to access printed materials and documents in braille.

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Sponsored by: CHINTA REDDY MADHUSUDHAN REDDY EDUCATIONAL SOCIETY

Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy District - 501 510, Telangana. Tel: 08414 - 252399

Ref .:

Policy document for Divyangjan

Bharat Institute of Engineering and Technology has currently no students on rolls that are classified as differently-abled (Divyangjan). All of the physical amenities, however, are provided by the Institute's active management. In accordance with JNTUH scribe policy standards, the institute has created the following policy document to provide a barrier-free, and disabled-friendly environment for any student (Divyangjan), should they be admitted in the future, to live on campus with equal chances like other regular persons.

- The College provides ramps, rails, and restrooms that are accessible to those with disabilities.
- 2. The College provides disabled-accessible washroom.
- 3. The College provides mechanized tools like wheelchairs.
- 4. The College provides signage boards at all the necessary places to facilitate barrier-free movement and to access the needed facilities freely.
- 5. The College provides a Braille blaster, and Non-visual desktop access open software, to help individuals with visual impairments.
- The College provides Live Transcribe, an accessibility app feature, to provide realtime transcription of speech into text to assist individuals, who are deaf or hard of hearing.
- The College provides Sound Amplifier, an accessibility app feature, to enhance the audio experience for individuals with hearing difficulties.
- 8. The College provides scribes in writing the exams.

All the above are mentioned in the policy brochure.



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