DISABLED-FRIENDLY, BARRIER FREE

ENVIRONMENT

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NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY

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ISO 9001 : 2015 Certified Institution
Vadapudupatti, Annanji (po), Theni - 625 531,
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DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT

Our Institution has taken comprehensive steps to ensure a welcoming and accessible environment for individuals with disabilities, facilitating their pursuit of academic aspirations:

Infrastructure: The college has incorporated disabled-friendly infrastructure, including ramps and lift facilities, ensuring ease of movement for individuals with disabilities.

Accessible Restrooms: Disabled-friendly restrooms designed to accommodate wheelchairs have been provided within the college premises, catering to the specific needs of individuals with disabilities.

Pathways and Signage: Pedestrian-friendly pathways have been established across prominent areas, accompanied by well-placed signage boards, ensuring barrier-free movement for everyone within the campus.

Wheelchair Provision: The college offers wheelchair accessibility to facilitate comfortable mobility for individuals with physical disabilities.

Accessibility Software: To assist visually impaired individuals, the institution provides Braille Blaster open software, enabling access to study materials and reference contents in a manner suitable for their needs.

Scribe Facility: Recognizing the need for exam support, the college offers a scribe facility in compliance with the regulations of Anna University, assisting students who require writing assistance during exams.
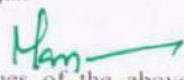
These initiatives demonstrate a commitment to inclusivity and support, ensuring that individuals with disabilities have equal opportunities to engage in academic pursuits within the college environment.

The following Disabled-friendly and barrier free environment are available m our campus.

- Ramps for easy access to classrooms
- Disabled-friendly restroom
- Signage boards and pedestrian friendly pathways for all places
- Library Assistant in Library
- Screen readings of software for Divyangjan

The following attachments are the geo-tagged images of the above mentioned facilities.

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THENI MELAPETTAI HINDU NADARGAL URAVINMURAI

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RAMP FOR DISABLED STUDENTS

Ramp facilities have been strategically placed throughout the campus, particularly in areas where there are uneven floor levels or kerbs, ensuring a seamless experience without causing inconvenience. These ramps serve multiple purposes:

Overcoming Obstacles: They enable the easy traversal of pallet trucks, trolleys, or wheelchairs over kerbs or small steps, mitigating the challenge posed by slight differences in height.

Utility and Accessibility: These ramps serve as utility solutions, simplifying wheeled movement between uneven levels. Their presence significantly eases the navigation for individuals using wheelchairs or other wheeled equipment, promoting accessibility and convenience across the campus.

Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.029964, Long 77.506390
01/16/2024 11:40 GMT+05:30

Ramp for Disabled Students

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Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.030001, Long 77.506416
01/20/2024 10:16 GMT+05:30

Ramp usage for disabled students

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DISABLED FRIENDLY RESTROOMS

The campus features dedicated disabled-friendly washrooms, meticulously maintained for cleanliness and hygiene standards. These facilities are meticulously designed to meet the highest standards, ensuring accommodation for individuals with physical disabilities.

Accessibility Standards: The design adheres to maximum accessibility standards, catering specifically to the needs of people with physical disabilities. This includes features such as grab bars, proper spacing, and accessibility aids.

Signage for Identification: Signboards placed outside these washrooms facilitate easy identification and access for individuals who require these specialized facilities. The signage also clearly indicates that these washrooms are reserved for individuals with disabilities, ensuring they remain available for those in need.

Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.030424, Long 77.506697
01/17/2024 16:52 GMT+05:30

Disabled friendly Restroom

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Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.031021, Long 77.507436
01/20/2024 17:02 GMT+05:30

Disabled Person Rest room

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DISPLAY BOARDS, SIGN POSTS AND PATHWAYS

SIGNBOARDS

Signboards play a crucial role in ensuring a comfortable and accessible environment for individuals with disabilities within any institute. Here's why they are vital:

Navigation Aid: Signboards act as guides, aiding disabled students in navigating the campus without confusion. Clear signage helps them locate facilities, classrooms, restrooms, and other essential areas easily, fostering independence in movement.

Comfort and Confidence: By providing clear directions and information, these signboards contribute significantly to the comfort and confidence of disabled students. It eliminates uncertainty and empowers them to move freely within the campus.

Placement for Accessibility: Strategically placing signboards and display boards across different areas of the campus ensures that vital information is readily available and easily accessible to disabled students when needed.

In essence, these signboards serve as essential tools that contribute to the inclusivity and ease of access for individuals with disabilities, fostering a welcoming and accommodating environment within the institute.

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Theni, TN, India
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01/17/2024 12:40 GMT+05:30

Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.029953, Long 77.506548
01/17/2024 16:34 GMT+05:30

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PEDESTRIAN PATHWAY

Creating pedestrian-friendly pathways within the institute is a thoughtful approach that significantly benefits disabled students:

Ease of Movement: These pathways are designed to ensure smooth movement for disabled individuals, whether walking or using a wheelchair. The wider paths and absence of obstacles allow for easy navigation.

Enhanced Comfort: By providing separate pathways, disabled students experience greater freedom of movement without encountering human traffic. This setup fosters a more comfortable and stress-free environment, enabling them to traverse the campus with ease.

Avoidance of Congestion: With designated pathways, disabled students can circumvent crowded areas, minimizing potential congestion and facilitating a smoother journey throughout the campus.

Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.030136, Long 77.506365
01/06/2024 15:55 GMT+05:30

Pedestrian Pathway

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WHEEL CHAIR FACILITY

The wheelchair stands as a crucial mobility aid for individuals with disabilities, and the institute has prioritized their accessibility:

Adequate Wheelchair Design: The wheelchairs provided by the institute are designed to offer ample space, ensuring comfort for individuals with disabilities while seated.

Availability of Wheelchairs: There's a provision of a sufficient number of wheelchairs tailored for disabled individuals within the institute. This availability ensures that those in need have access to these mobility devices whenever required.

Assistance for Mobility: Additionally, the institute has dedicated staff available to assist disabled individuals with mobility, facilitating their movement from one place to another as per their specific needs.

GPS Map Camera

Theni, TN, India
Periyakulam, Theni, 625523, TN, India
Lat 10.030148, Long 77.506550
01/20/2024 10:15 GMT+05:30

Wheel chair located at Entrance

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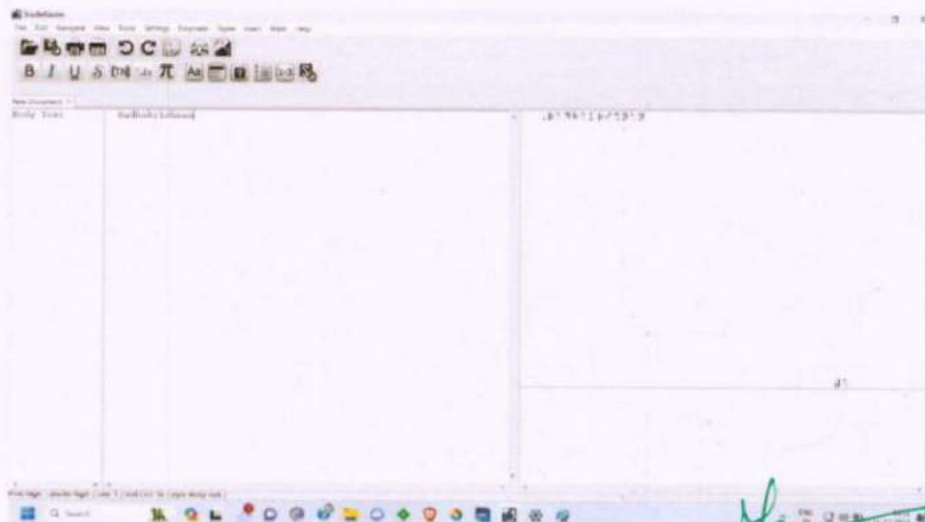# NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY

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ASSISTIVE TECHNOLOGY AND FACILITIES FOR PERSON WITH DISABILITIES

The institute has implemented open-source software solutions like Braille Blaster and Jaw Screen, specifically designed to support individuals with visual impairments:

Braille Blaster: This software utilizes the extensive markup within NIMAS files (National Instructional Materials Accessibility Standard) to automate fundamental formatting tasks. It offers a range of tools that simplify and expedite more complex formatting needs. Primarily aimed at editing textbooks compliant with the specifications set by the Braille Authority of North America, Braille Blaster's main goal is to ensure that every visually-impaired student has their Braille textbook ready on the first day of class. By automating formatting and providing accessibility to learning materials, it contributes significantly to the educational experience of visually-impaired students.

Braille Blaster software

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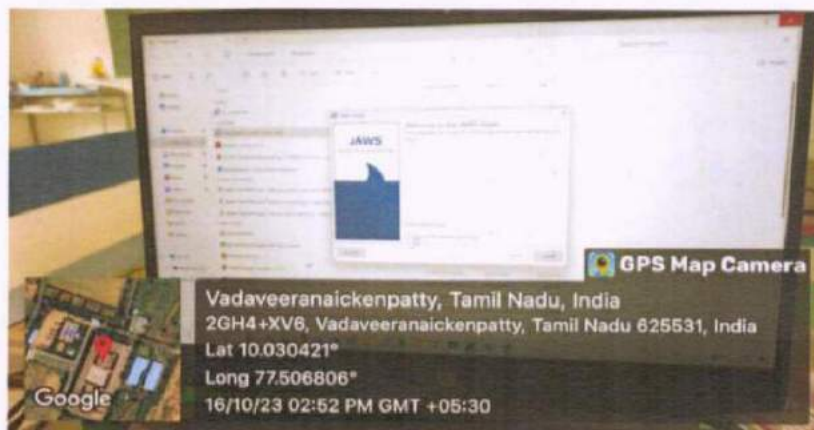
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Jaw Screen Reader Software in Our College Library

JAWS, Job Access with speech are the world's most popular screen reader, developed for the visually-challenged to use the systems without hiccups.JAWS provide speech and Braille output for the most popular computer application of your PC. Students will be able to navigate the internet, write a document, read an Email and create presentations from office, remote desktop or from home.

Jaw Screen Reader

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