



ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY
(Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi)
Recognized by UGC Under Section 2(f) and 12(B) of UGC Act 1956
Aditya Nagar, ADB Road, Surampalem.

Matric 7.1.7
Differently-Abled (Divyangjan) Friendly
Resources for Barrier-Free Environment

**POLICY AND INFORMATION
BROUCHER
DIFFERENTLY ABLED
FRIENDLY RESOURCES**

ADITYA

COLLEGE OF ENGINEERING & TECHNOLOGY

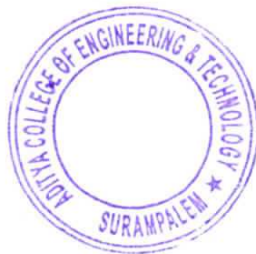
Permanently Affiliated to JNTUK, Kakinada • Approved by AICTE, New Delhi • Accredited by NAAC
Recognized by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Ph: (+91884) 2326212, (+91) 99591 76665, Email: office@acet.ac.in, Website: www.acet.ac.in

7.1.7: The Institution has disabled-friendly, barrier free environment

INDEX

SL.NO	TITLE	PG.NO
1.	Policy Document For Disabled-Friendly, Barrier Free Environment	01
2.	Safety modifications	02
3.	Restrooms	05
4.	Mobility Aids	06
5.	Reserved seats in the facilities	08
6.	Scribe for Examination	10
7.	Screen reading software	12
8.	attachments	13




Principal
Aditya College of Engineering
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SURAMPALEM-533437





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POLICY DOCUMENT FOR DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT

With Effect from: 14/10/2016

The Indian government issued a national policy for people with disabilities. Aditya College of engineering & technology (ACET) has applied these policies in the teaching and learning process in light of providing Barrier-Free Environment for Differently-Abled, which deals with educational rehabilitation of persons with impairments. The ACET's policy recognizes that people with disabilities are a vital human resource for the institution, and it aims to build an atmosphere that gives them equal opportunity, protects their rights, and allows them to fully participate in the academic environment. As per the resolution taken in 19th governing body meeting dated on 07/10/2016, with regard to the proposal of a policy on disabled-friendly, barrier free environment, the following objectives were considered to implement in the campus:

1. To ensure that the building's architecture, such as the ramp/lift, is accessible to disabled people.
2. Ensure that disabled people have access to accessible, gender-sensitive, safe, useable, and functioning washroom facilities.
3. To ensure that appropriate text and pictogram signage, such as tactile paths, lights, display boards, and signposts, are present and accessible.
4. Learners with disabilities require adequate and appropriate support in and out of the classroom, including appropriate resources and assistive technology, as well as responsive leadership, teaching staff, and college communities.
5. Ensure that software tools and technologies are accessible to people with impairments.
6. Inquiry and information provision: human aid, reader, scribe, and soft copies of documents reading material on a computer screen.



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1. Safety Modifications

Several alterations are made to aid navigation within a structure or in other regions with varying surface heights. These include:

- **RAMPS**
- **HANDRAILS**
- **LIFTS**

To make mobility easier for persons who use wheelchairs, walkers, crutches, or canes, ramps have been installed across the campus.

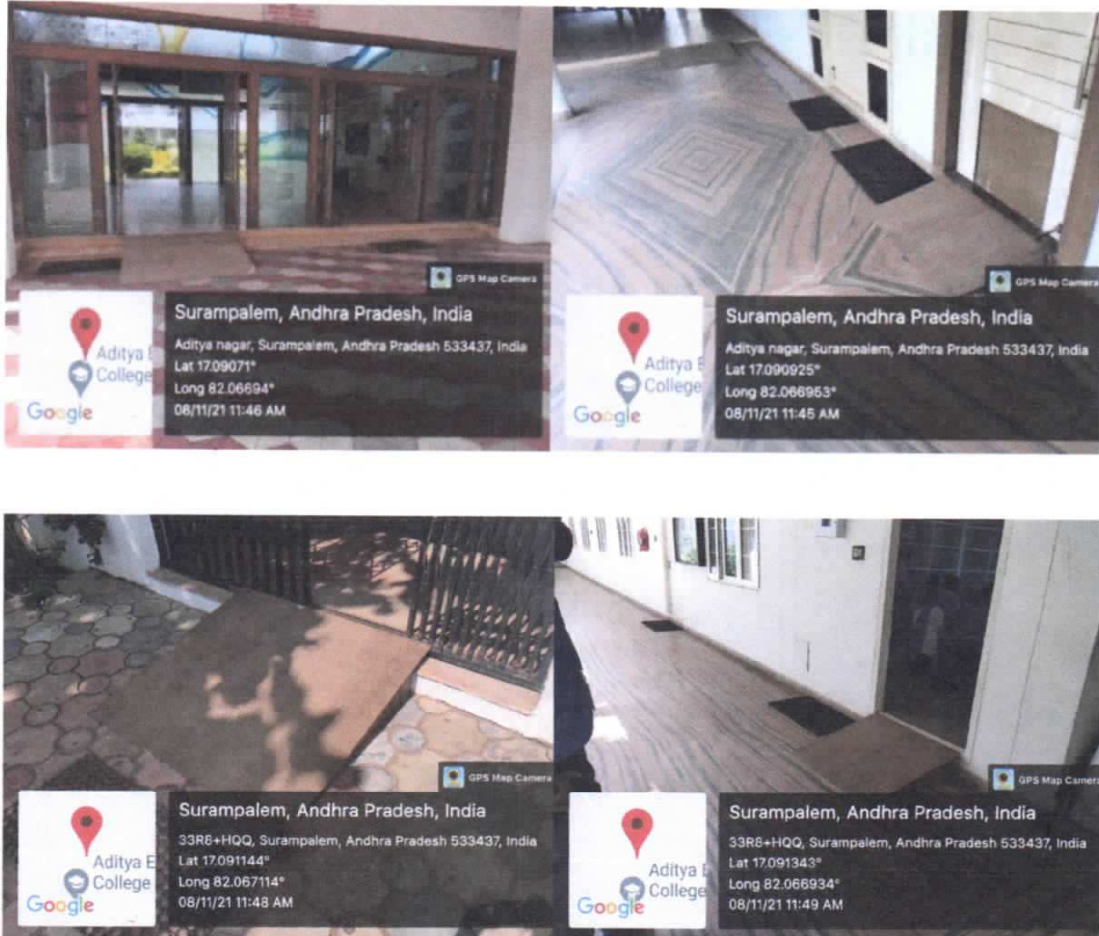


Disable Friendly Ramp At C.V.Raman Block Aditya College Of Engineering & Technology



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Disable Friendly Ramp At Different Essential Areas Aditya College Of Engineering & Technology



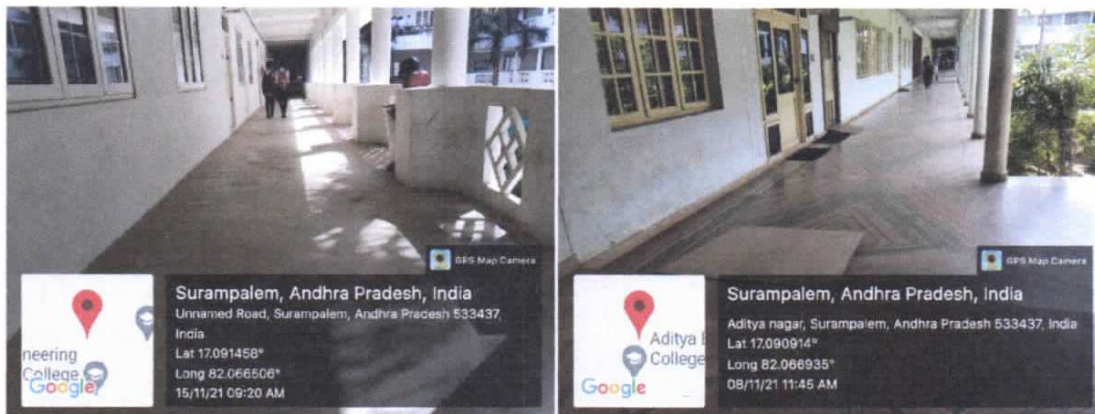
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Handrails as per standard are provided at the staircase to provide support and stability for the differently-abled



Hand Railed Stair Case

The hallways are wide enough for the easy asses of wheelchairs and other mobility devices



Wide Corridors

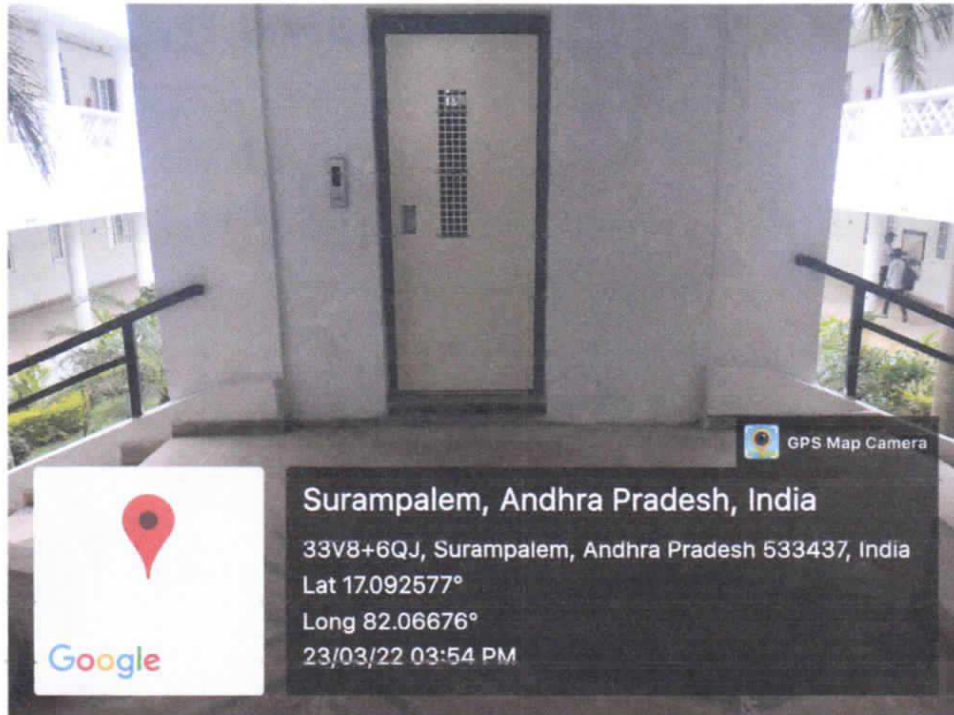




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The provision of lift in college premises



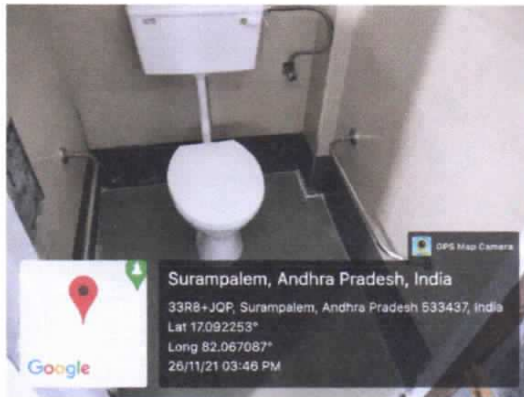
Lift at SIR C.V.RAMAN BHAVAN




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2. Restrooms

Accessible toilets are toilets that have been expressly constructed to better accommodate people with physical disabilities. Additional efforts made to improve accessibility include additional room and grab bars to make it easier to shift from the toilet seat to the toilet seat.

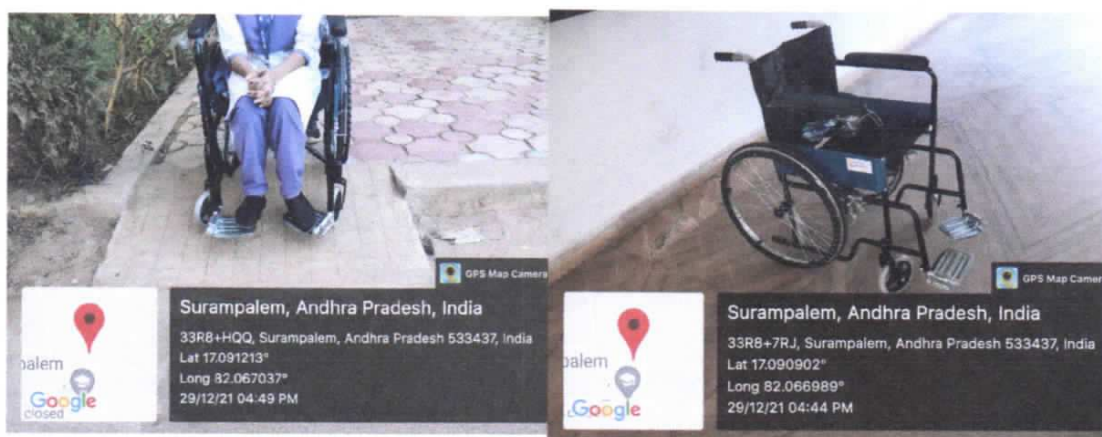


Disable Friendly Wash Rooms

3. Mobility Aids

Mobility aids are technologies that allow persons who have difficulty moving around (due to disability or injuries, or elderly folks) to have more mobility and independence.

Wheelchairs are available on the college grounds to aid accessibility, and a helpline is available for those who require assistance.



WHEELCHAIR

Signages are provided in and outside the campus to facilitate easy commutation throughout the campus



Signages outside the college building for location

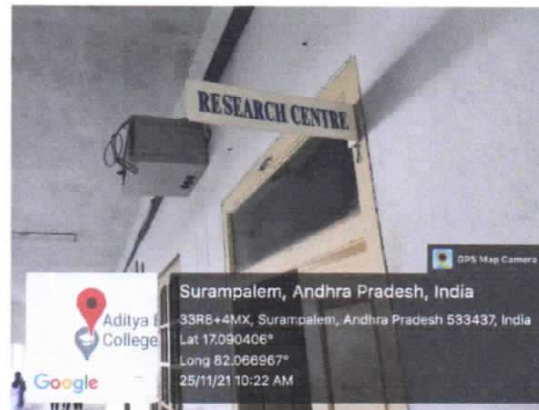


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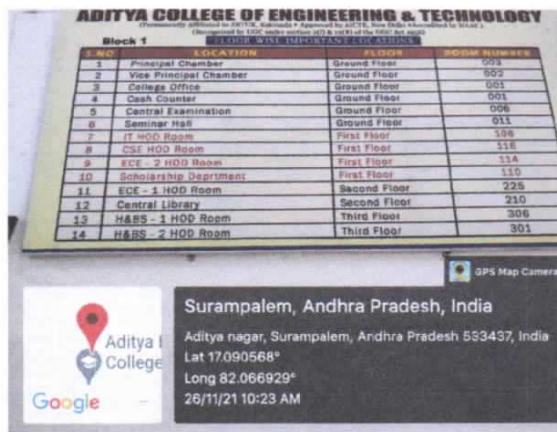


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Signages inside the college building for location



VISWESVARAYA BHAVAN

SIR C.V.RAMAN BHAVAN

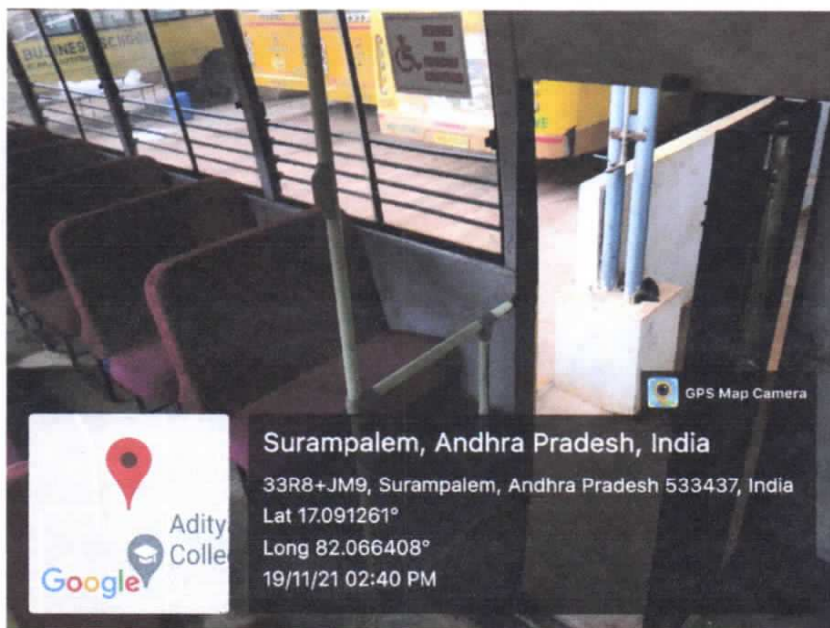


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4. Reserved seats in the facilities

Seats are reserved for the differently-abled friends at various public places like

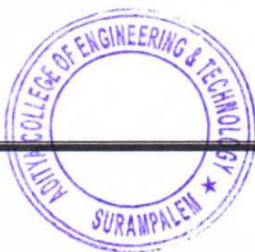
- Seminar halls
- College busses
- parking



Reserved Seats for physical handicap



Supporting Step for physical handicap



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Reserved Area In Seminar Hall



Reserved parking



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5. Scribe for Examination

What is a Scribe?

Ascribe (also known as an 'Amanuensis') is a person who writes or types a student's dictated exam answers. Scribes must be conversant with the subject area and vocabulary, as well as have neat and legible handwriting or be adept in word processing if using a computer.

Who is eligible to have a Scribe?

Students who have a disability that limits their ability to handwrite, type, or maintain the posture required for writing or students who, as a result of their disability, deliver knowledge better orally rather than in writing, may require an amanuensis. A Personal Learning Support Plan should be created for each student (PLSP).

In The Erstwhile Andhra Pradesh, Had Given Certain Special Concessions To The Physically Challenged Students Studying Engineering, Pharmacy, MBA & MCA Courses during the written examinations

A. The Facility Of

- i. **Providing A Scribe And**
- ii. **20 Minutes Of Compensatory Time For Each Hour Of Examinations Is To Be Provided To All Physically Challenged Candidates,**

If The

- i. **The Student Is With 40% Or More Disability And**
- ii. **Have Necessity To Use A Scribe To Write The University Examinations As Per Reference (4) This Facility Is Provided To The Students Admitted Into All Courses Of The University.**

B. Physically Challenged Students Who Are Not Making Use Of A Scribe Are Also Eligible For "Compensatory Time" As Given In Point (A) Above.

C. In Case, Any Of The Students Admitted In Other Than Physically Challenged Quota And Becomes Handicapped Due To Any Type Of Accident, He/She May Be Provided Similar Benefit Of Using A Scribe On Production Of "Medical Certificate" From Competent Authority. The Student Shall Submit Such Certificates To The Principal Of The College And The Principal Shall, In Turn, Send It Along With Other Documents, To the university.

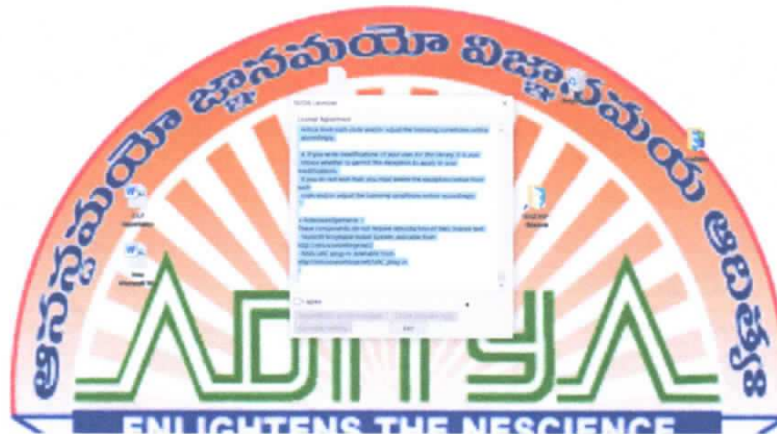
Ref link: https://nta.ac.in/Download/Notice/Guidelines_29_08_2018.pdf



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6. SCREEN READING SOFTWARE

- NVDA (NonVisual Desktop Access) is a **free** "screen reader" that enables the use of computers by persons who are blind or visually impaired.
- It reads the words on the screen using a computerized voice.
- You can direct what is read to you by moving the pointer with your mouse or the arrows on your keyboard to the appropriate part of the text.



Software license screen



Screenshot of system with software



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Prof. T.K. Rama Krishna Rao

M.Tech., Ph.D.,

Principal

Lr.No.1417/ACET/JNTUK/KKD/2019

Date: 12-04-2019

To
The Controller of Examinations,
JNTUK,
KAKINADA.533 003



Sir,

Sub: Request for arrangement of Scribe for III B.Tech II Semester Student – Reg.

We are herewith forwarding the request of our student by name **Ms. KOLLURI SAI LAKSHMI MANASA** bearing Hall Ticket No. **16P31A0513** who had a crush injury for her right hand.

The above student is registered for writing I/I, I/II, II/I, II/II & III/I B.Tech Supply examinations April/May-2019.

Hence, we request you to permit to arrange Scribe as per the following details to write I/I, I/II, II/I, II/II & III/I B.Tech Supply examinations April/May-2019.

S.No.	Name of the Scribe	Qualification	Aadhra Number
1.	Vadapalli Sravyasri	IX Class	8342 1791 6458

Thanking you.

Yours faithfully,

PRINCIPAL

- Encl: 1. Request letter received from student.
2. Medical Certificate and Photo.
3. Details of Scribe (photo & ID Proof).



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Email: ce@jntuk.edu.in
kvr.jntu@gmail.com

Phone: Off: +91 884-2300907

+91 884-2300902

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA

Kakinada-533003, Andhra Pradesh, India, www.jntuk.edu.in

(Established by Andhra Pradesh Act. 30 of 2008)

Lr.No. JNTUK/CE/NVS/Scribe/2019

Dt. 13-04-2019

Dr. K.VENKATA REDDY,
B.Tech, M.Tech, Ph.D.
Controller of Examinations

To

The Principal,
Aditya College of Engineering & Technology,
ADB Road, Surampalem-533 437.

Sir,

Sub: JNTUK-University Examinations Center- Ms.KOLLURISAI LAKSHMI MANASA, H.T.No. 16P31A0513, III/IV B.Tech IIsemReg/Supple Examinations, April/May-2019- Requested for scribe - \ Permission orders accorded - Reg.

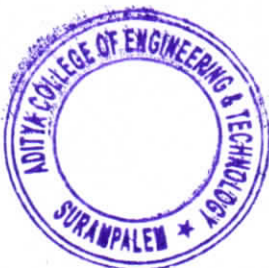
Ref: 1. Lr.No.1417 /ACET/JNTUK/KKD/2019 dt.12.04.2019 received from Principal, Aditya College of Engineering & Technology, ADB Road, Surampalem. .
2. G.O.Ms.No.152 Higher Education (EC-2) Department dated: 22-08-2007.

In the reference 1st cited, the Principal, Aditya College of Engineering & Technology, ADB Road, Surampalem, E.G.Dist. has stated that Ms.KOLLURISAI LAKSHMI MANASA, H.T.No. 16P31A0513 a student of their college got injured to his right wrist as per the medical certificate issued by Vijay Hospital, Rajahmundry. They have requested for availing facility of scribe, as the student is not able to write the III/ IV B.Tech IIsemReg/Supple exams.

As per the G.O. cited in the reference 2nd above, it is here by accorded permission to write the III/ IV B.Tech IIsemReg/Supple exams.

In this connection, it is informed that the scribe must be known by the Principal and the expenses, if any incurred towards scribe shall be borne by the candidate only.

Under the above circumstances, Ms.KOLLURISAI LAKSHMI MANASA, H.T.No.16P31A0513 is hereby permitted to avail facility of scribe Ms. Vadapalli Sravyasri D/o Vadapalli Krishna rao for writing III/ IV B.Tech IIsemReg/Supple exams.



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Venkat a. reddy
Controller of Examinations
Controller of Examinations
Jawaharlal Nehru Technological University
KAKINADA-533 003, A.P.

CASH / CREDIT

Ravi Surgicals and Fitness

21-6-15-1, Gajulavari St., Salipeta, KAKINADA-1, Cell : 93469 44389, 63014 60031

Fitness & Gym Equipment, Sports, Surgicals, Orthopaedic
& Physiotherapy Hospital Needs

GST No. : 37AKQPP1176Q1Z6

BILL OF SUPPLY

Composition taxable Dealer, not eligible to collect tax on supplies

Invoice No. 416 State ANDHRA PRADESH

Date of Issue 18.02.20

Name Aditya College of Engineering and
Address Technology

GSTIN / UIN

State AP

CODE : 37

S No	PARTICULARS	HSN Code	UOM	Qty.	Rate	Value of Supply
1.	Wheel chair		NOS	1	6,500	6,500
2.	Oxygen flow meter		"	1	1300	1300
3.	Oxygen mask		"	1	100	100
Total						7,900

Total Invoice Amount (In words)

Seven thousand Nine hundred only

- Interest Charged @ 24% on late payments from the date of delivery
- Goods once sold cannot be taken back
- Our risk and responsibility ceases after goods leave our premises
- No replacement or Exchange
- All Disputes Subject to Kakinada Jurisdiction
- No warranty and guaranty for goods sold

Certified that the particulars given above are true and correct.

For Ravi Surgicals and Fitness

Authorised Signatory.



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