



## SRI VASAVI ENGINEERING COLLEGE (Autonomous)

(Sponsored by Sri Vasavi Educational Society; Regd. No: 898/2000)

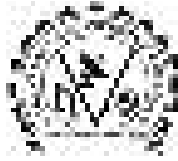
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

(Accredited by NAAC with 'A' Grade, Recognized by UGC under section 2(f) & 12(B))

Pedatadepalli, TADEPALLIGUDEM – 534 101, W.G. Dist, (A.P.)

### CRITERION 4.1.1 – Briefing on Infrastructure facilities

CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS	
Description	Total
Total Number of Classrooms Available	67
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	5
Total Number of Classrooms with only LCD Projector Facility	63
Total Number of Laboratories Available	48
Total Number of Drawing Halls Available	2
Total Number of Staff Rooms Available	34
Department Libraries available (Yes/No)	Yes
Total Number of Titles in Department Library	2478
Total Number of Volumes in Department Library	4398
Conference Rooms Available	1
Seminar Halls Available	6
Department Digital Library Facility (Yes/No)	0
Number of Boys Rest Rooms	10
Number of Girls Rest Rooms	11
Number of Faculty Rest Rooms	12
Internet Connectivity with 40MBPS and WI FI Connectivity	Yes
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	1032



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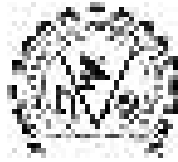
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### **COLLEGE LEVEL INFRASTRUCTURE**

<b>S.NO</b>	<b>FACILITY AVAILABLE</b>	<b>DESCRIPTION</b>
1	Transport	A total of 82 buses for students and staff are plying from east and west Godavari districts every day to the campus.
2	Drinking Water RO plant	RO plant with 5000 LPH capacity is installed and maintained. Water dispensing refrigerators are arranged in every floor of every building to quench the thirst of staff and students.
3	Hostel Facilities	Separate hostel facility for boys and girls (500 capacity each) equipped with required infrastructure like beds, coolers, inside canteen, recreation theatre and Wi Fi etc.,
4	Canteen	The college canteen is a one stop food juncture for students and staff for their breakfast and lunch needs. Food is cooked under highly hygienic conditions with master chefs and is provided at affordable rates. Canteen functions from 07:00AM to 06:00PM
5	Food Court	A New and most popular place for students is the cafeteria where all types of snack and biryani items besides cold and hot beverages are available. The atmosphere in cafeteria brings students in and spend their free time having snacks with their friends.
6	Power	2 Transformers with 250KVA serves the power needs of entire campus. Generators are available with 365KVA to serve the entire campus. Besides two mobile generators with capacity of 160KVA and 125KVA are also available. Also, SOLAR POWER worth 500KVA is established.
7	Sports	Spacious playgrounds for outdoor games like Cricket, Volley Ball and Hand Ball besides an Indoor stadium with wooden shuttle court facility, Table tennis and GYMNASIUM.



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### **AERIAL VIEW OF SRI VASAVI ENGINEERING COLLEGE**



ADMINISTRATION CUM LIBRARY BLOCK



## CENTRAL LIBRARY



**INNER VIEW OF CENTRAL LIBRARY**



## ISSUES SECTION IN CENTRAL LIBRARY



## DIGITAL LIBRARY





## BS&H BLOCK



## ECE BLOCK 1



## ECE BLOCK 2



## CSE BLOCK 1



## CSE BLOCK 2



## EEE BLOCK



## MECHANICAL BLOCK



## CIVIL BLOCK





# MBA BLOCK



GPS Map Camera

**Pedatadepalli, AP, India**

Vasavi College Road, National Institute of  
Technology, Pedatadepalli, 534102, AP, India

Lat 16.858278, Long 81.494981

07/13/2023 15:36 GMT+05:30

Note : Captured by GPS Map Camera



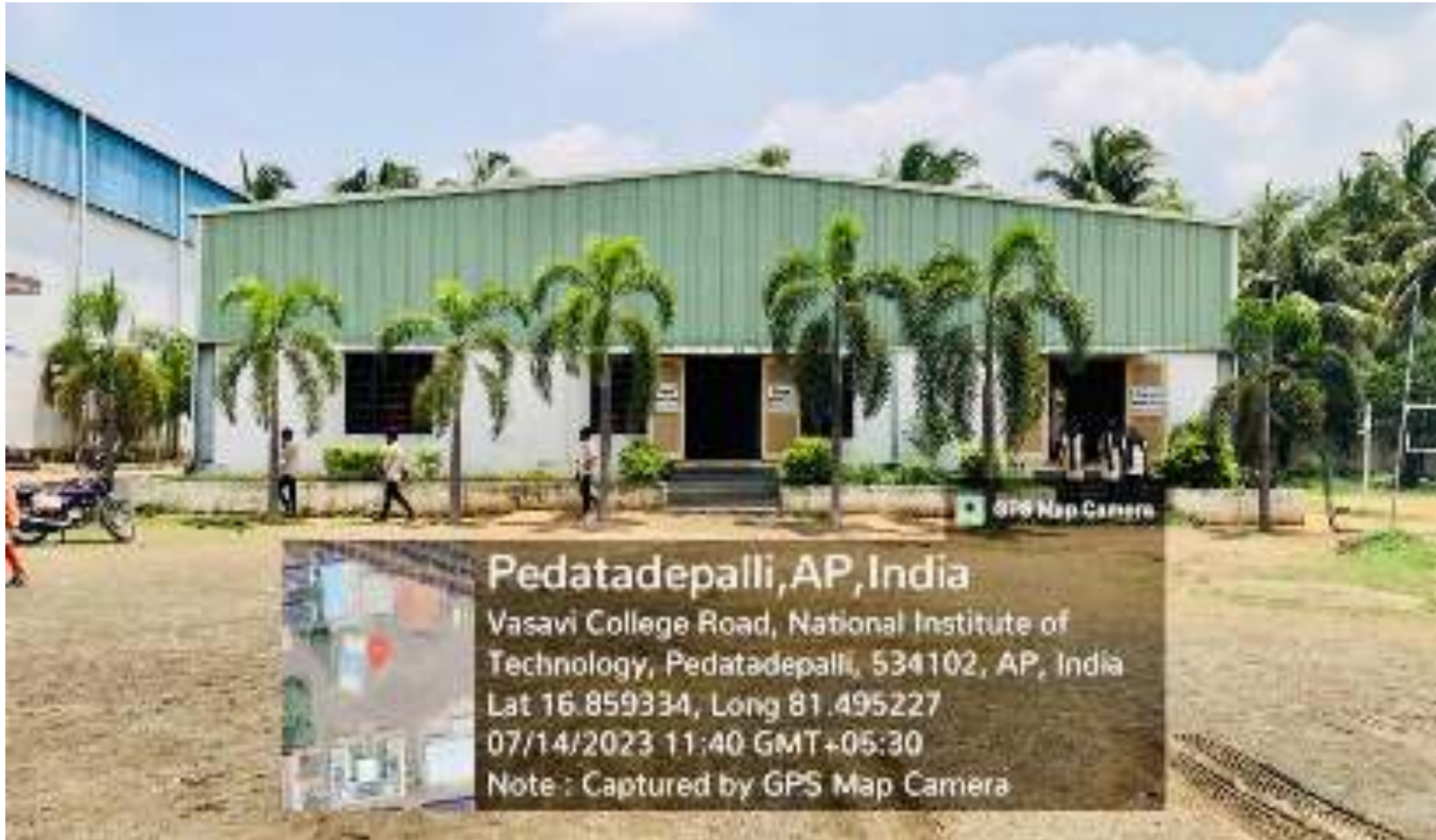
## COLLEGE CANTEEN



## INNER VIEW OF CANTEEN (GROUND FLOOR)



## CAFETERIA/FOOD COURT



## BOYS & GIRLS SECTIONS IN CAFETERIA



## INDOOR STADIUM – TABLE TENNIS, CARROMS & CHESS FACILITY



GPS Map Camera

**Pedatadepalli, AP, India**

Vasavi College Road, National Institute of  
Technology, Pedatadepalli, 534102, AP, India

Lat 16.858667, Long 81.494965

07/14/2023 11:43 GMT+05:30

Note : Captured by GPS Map Camera

## WOODEN SHUTTLE COURTS



## BASKET BALL COURT





## GYMNASIUM



GPS Map Camera

**Pedatadepalli, AP, India**

Vasavi College Road, National Institute of  
Technology, Pedatadepalli, 534102, AP, India

Lat 16.859068, Long 81.494755

07/14/2023 11:52 GMT+05:30

Note : Captured by GPS Map Camera



GPS Map Camera

### Pedatadepalli, AP, India

Vasavi College Road, National Institute of Technology, Pedatadepalli, 534102, AP, India

Lat 16.859066, Long 81.494758

07/14/2023 11:49 GMT+05:30

Note : Captured by GPS Map Camera

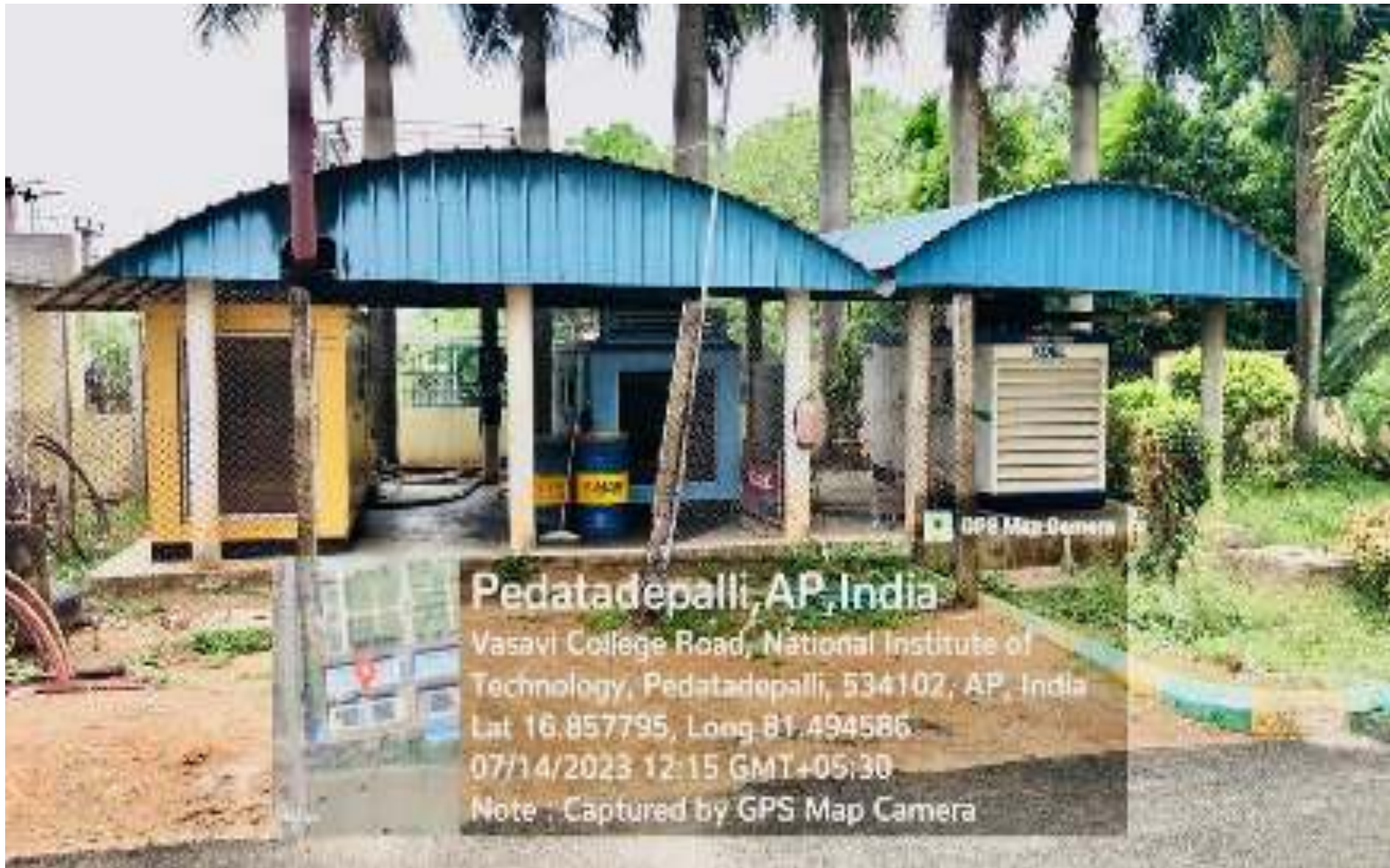


## VEHICLE PARKING FOR STUDENTS & STAFF





## GENERATORS





GPS Map Camera

## Pedatadepalli, AP, India

Ramannagudam Pedatadepalli Road, National  
Institute of Technology, Pedatadepalli, 534102,  
AP, India

Lat 16.857578, Long 81.494293

07/14/2023 12:16 GMT+05:30

Note : Captured by GPS Map Camera

## NSS ACTIVITY







# TRANSPORTATION



## DANCE CLUB







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### **DEPARTMENT OF BASIC SCIENCES & HUMANITIES**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	<b>BS &amp; H</b>
Total Number of Classrooms Available	17
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	0
Total Number of Classrooms with only LCD Projector Facility	17
Total Number of Laboratories Available	3
Total Number of Drawing Halls Available	0
Total Number of Staff Rooms Available	5
Department Library (Yes/No)	NO
Total Number of Titles in Department Library	NO
Total Number of Volumes in Department Library	NO
Reading Rooms Available	1
Seminar Halls Available	2
Department Digital Library Facility (Yes/No)	NO
Number of Boys Rest Rooms	2
Number of Girls Rest Rooms	2
Number of Faculty Rest Rooms	2
Internet Connectivity with 40MBPS and WI FI Connectivity	NO
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	150

CRITERION - 4.1.1 : PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS

LECTURE HALLS/SEMINAR HALLS/DRAWING ROOMS/LABS OF \_\_\_\_\_ BS&H \_\_\_\_\_

LECTURE HALL NO: 302



LECTURE HALL NO: 303



LECTURE HALL NO: 305



LECTURE HALL NO: 306



LECTURE HALL NO: 307



LECTURE HALL NO: 407



LECTURE HALL NO: 408



LECTURE HALL NO: 104



LECTURE HALL NO: 105



LECTURE HALL NO: 401



LECTURE HALL NO: 402



LECTURE HALL NO: 403



LECTURE HALL NO: 404



LECTURE HALL NO: 405



LECTURE HALL NO: 406



LECTURE HALL NO: 407





LECTURE HALL NO: 102



**SEMINAR HALL – GROUND FLOOR**



**SEMINAR HALL – 1<sup>ST</sup> FLOOR**



**ENGLISH LANGUAGE LABORATORY**



**SOFT SKILLS CLUB**



**PHYSICS LAB**



**CHEMISTRY LAB**





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### **4.1 PHYSICAL INFRASTRUCTURE AND OTHER SPORT FACILITIES IN SVEC**

The sports facility in our college are of world class and provides space to students and faculty to play and recreate themselves. Also, it provides opportunities for exercising, recreational sports, and sometimes even competitive athletics.

A large indoor space equipped with well-planned gymnasium with a range of cardiovascular machines, weightlifting equipment etc., besides badminton courts, and other multipurpose areas for indoor sports activities. Also, acres of land is allocated for volley ball, foot ball and basket ball courts for outdoor sport activities. A separate facility for cricket is given to train and send students for zonal and state level cricketing events.

#### **Indoor facilities:**

- ✓ **Gymnasium**
- ✓ **12 station multi-gymnasium**
- ✓ **04 station multi-gymnasium**
- ✓ **300 kg Weight training equipment**
- ✓ **Individual Dumb bells**
- ✓ **Shuttle Badminton courts 2**
- ✓ **Chess**
- ✓ **Table Tennis**
- ✓ **Yoga Practice**
- ✓ **Also providing dress changing room to dress for the respective sports.**

#### **Outdoor facilities:**





- ✓ **Archery 01**
- ✓ **Ball Badminton 01**

- ✓ **Basketball 01**
- ✓ **Cricket Net practicing wicket**
- ✓ **Football Field**
- ✓ **Outdoor gym (Open gym: Exclusively for Girls)**
- ✓ **Tennikoit 02**
- ✓ **Throw ball 01**
- ✓ **Volleyball courts 02**
- ✓ **Multi-purpose playground for Cricket & Athletics Track Non- Standard (4/6 lane 200 mts.)**

**Department timings:**

- ✓ **The Department is kept open from 6:30 am to 08:30 am in the morning and from 2:50 pm to 7:00 pm in the evening on all working days & Holidays also.**

**CRITERION - 4.1: PHYSICAL SPORTS INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

GYMNASIUM	WOODEN SHUTTLE COURT
 <p>GPS Map Camera</p> <p>Tadepatri, Andhra Pradesh, India          WPMV+X0X, Tadepatri, Andhra Pradesh 524105, India          Lat: 16.859800°          Long: 81.464800°          2023/12/04 12:18 PM GMT +05:30</p>	 <p>GPS Map Camera</p> <p>Tadepatri, Andhra Pradesh, India          WPMV+X0X, Tadepatri, Andhra Pradesh 524105, India          Lat: 16.859800°          Long: 81.464800°          2023/12/04 12:18 PM GMT +05:30</p>
VOLLEY BALL COURT	BASKET BALL COURT
 <p>GPS Map Camera</p> <p>Tadepatri, Andhra Pradesh, India          WPMV+X0X, Tadepatri, Andhra Pradesh 524105, India          Lat: 16.859800°          Long: 81.464800°          2023/12/04 12:18 PM GMT +05:30</p>	 <p>GPS Map Camera</p> <p>St. Peter's Engineering College, Tadepatri, Andhra Pradesh, India          WPMV+X0X, Tadepatri, Andhra Pradesh 524105, India          Lat: 16.859800°          Long: 81.464800°          2023/12/04 12:18 PM GMT +05:30</p>





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### **CRITERION - 4.1 : PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

#### **DEPARTMENT OF CIVIL ENGINEERING**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	
	<b>CE</b>
Total Number of Classrooms Available	3
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	NO
Total Number of Classrooms with only LCD Projector Facility	3
Total Number of Laboratories Available	7
Total Number of Drawing Halls Available	1
Total Number of Staff Rooms Available	2
Department Library (Yes/No)	YES
Total Number of Titles in Department Library	369
Total Number of Volumes in Department Library	421
Reading Rooms Available	NO
Seminar Halls Available	NO
Department Digital Library Facility (Yes/No)	NO
Number of Boys Rest Rooms	1
Number of Girls Rest Rooms	1
Number of Faculty Rest Rooms	1
Internet Connectivity with 40MBPS and WI FI Connectivity	YES
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	40



**DEPARTMENT OF CIVIL ENGINEERING**

**LECTURE HALL NO: 301**



**LECTURE HALL NO: 302**



**LECTURE HALL NO: 401**



**DESCRIPTION OF LECTURE HALL 301,302,401**

Floor Area of Each Room: 60 m<sup>2</sup>  
Sitting capacity Each Room: 72 Members




**DRAWING HALL**





**DESCRIPTION OF DRAWING HALL**

Floor Area: 120 m<sup>2</sup>  
Sitting capacity : 70 Members

PICTURE OF CAD LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>CAD Lab</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Systems 41 nos. I3 processor with 4 GB ram</li> <li>2. Auto Cad, Stadd Pro and Arc GIS, Approx. cost: 20,53,595/-</li> </ol>
PICTURE OF TRANSPORTATION ENGINEERING LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>TE Lab</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Los Angeles Abrasion Testing</li> <li>2. Devars Abration Test</li> <li>3. Marshall Mix Design Apparatus</li> </ol> <p>Approx. cost: = 4,57,698-50/-</p>
PICTURE OF GEOTECHNICAL ENGINEERING LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>GTE Lab</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Triaxial Test Equipment</li> <li>2. CBR Equipment</li> <li>3. UCS Equipment</li> <li>4. Direct Shear Equipment</li> <li>5. Consolidation Equipment</li> </ol> <p>Approx. cost: = 5,82,333-00</p>

PICTURE OF EG LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>EG Lab</b></p> <p>Major Equipment With Specifications :</p> <ol style="list-style-type: none"> <li>1. Mineral &amp; Rock Specimen</li> <li>2. Structural Geology Models</li> </ol> <p>Approx. Cost: = 2,76,761-00</p>
PICTURE OF SURVEY LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>Survey Lab</b></p> <p>Major Equipment With Specifications :</p> <ol style="list-style-type: none"> <li>1. Electronic Total Station</li> <li>2. Leveling Instruments</li> <li>3. Transit Theodolites</li> </ol> <p>Approx. Cost: = 6,70,940-00</p>
PICTURE OF CONCRETE TECHNOLOGY LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>CT Lab</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Compression Testing Machine - 200 Tones capacity</li> <li>2. Vibrating Table For Concrete And Mortar Mould</li> <li>3. Concrete miller with 1 HP motor</li> </ol> <p>Approx. Cost: = 5,33,560.67/-</p>

PICTURE OF ENVIRONMENTAL ENGINEERING LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>EE Lab</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Flocculator</li> <li>2. Imhoff Cones,</li> <li>3. D.O Meter Ranges From 0.00 To 19.99 Mg/Lit</li> </ol> <p>Approx. Cost: = 1,71,634.00</p>
PICTURE OF ADVANCED CONCRETE TECHNOLOGY LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>ACT Lab</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Original Schmidt Rebound Hammer</li> <li>2. J, L And U Box Apparatus</li> </ol> <p>Approx. Cost: = 3,38,907-00</p>



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### **CRITERION - 4.1.1: PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

#### **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	
	<b>EEE</b>
Total Number of Classrooms Available	7
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	0
Total Number of Classrooms with only LCD Projector Facility	7
Total Number of Laboratories Available	8
Total Number of Drawing Halls Available	0
Total Number of Staff Rooms Available	6
Department Library (Yes/No)	Yes
Total Number of Titles in Department Library	500
Total Number of Volumes in Department Library	1679
Reading Rooms Available	0
Seminar Halls Available	nil
Department Digital Library Facility (Yes/No)	YES
Number of Boys Rest Rooms	1
Number of Girls Rest Rooms	1
Number of Faculty Rest Rooms	3
Internet Connectivity with 40MBPS and WI FI Connectivity	YES
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	40

LECTURE HALL NO: 105



LECTURE HALL NO: 301




LECTURE HALL NO: 302




LECTURE HALL NO: 303



LECTURE HALL NO: 306	LECTURE HALL NO: 307
	

PICTURE OF EM-1 LAB (EXAMPLE)	LAB DESCRIPTION (EXAMPLE)
	<p><b>EM-1 Lab:</b> Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. SCR Rectifier Unit (220V/100A) <ol style="list-style-type: none"> <li>a) Make: m/s Associated Scientific Crop</li> <li>b) Date of purchase: 11-01-2003</li> <li>c) Approx. cost: Rs. 70922/-</li> </ol> </li> <li>2. Distributed Panel <ol style="list-style-type: none"> <li>a) Make: m/s Associated Scientific Crop</li> <li>b) Date of purchase: 11-01-2003</li> <li>c) Approx. cost: 58237</li> </ol> </li> </ol>
PICTURE OF EM-2 LAB	LAB DESCRIPTION


	<p align="center"><b>EM-2 Lab:</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. AC 3-Phase Squirrel Cage Induction Motor       <ol style="list-style-type: none"> <li>a) Make: SRR Engineering Associates</li> <li>b) Date of purchase: 11-10-2010</li> <li>c) Approx. cost: Rs. 56646/-</li> </ol> </li> </ol>
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PICTURE OF ET LAB (EXAMPLE)	LAB DESCRIPTION
	<p align="center"><b>ET Lab: 203</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Probe Sonicator       <ol style="list-style-type: none"> <li>a) Make: PCI analytics/PKS-750FL</li> <li>b) Date of purchase: 19.09.2021</li> <li>c) Approx. cost: Rs5,70,790</li> </ol> </li> <li>2. UV-VIS Spectrophotometer with software       <ol style="list-style-type: none"> <li>a) Make: ELICO/SL-210</li> <li>b) Date of purchase: 31.10.2019</li> <li>c) Approx. cost: Rs2,37,000</li> </ol> </li> </ol>
PICTURE OF PS LAB	LAB DESCRIPTION



	<p style="text-align: center;"><b>PS Lab: 206</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. ABCD PARAMETERS OF TRANSMISSION NETWORK             <ol style="list-style-type: none"> <li>a) Make: FraxElectro systems</li> <li>b) Date of purchase: 18-03-2018</li> <li>c) Approx. cost:Rs219008/-</li> </ol> </li> <li>2. TERTITARY WINDING TRANSFORMER             <ol style="list-style-type: none"> <li>a) Make: FraxElectro systems</li> <li>b) Date of purchase: 18-03-2018</li> <li>c) Approx. cost:Rs 113280/-</li> </ol> </li> </ol>
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PICTURE OF PROJECT LAB (EXAMPLE)	LAB DESCRIPTION (EXAMPLE)
	<p style="text-align: center;"><b>PROJECT Lab: 406</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Battery Charger (10A/120V)             <ol style="list-style-type: none"> <li>a) Make: Metafab Engineers</li> <li>b) Date of purchase: 12/02/2020</li> <li>c) Approx. cost:Rs17520.26/-</li> </ol> </li> </ol>
PICTURE OF PE LAB	LAB DESCRIPTION
	<p style="text-align: center;"><b>PE Lab: 404</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1. Four Quadrant Chopper Drive             <ol style="list-style-type: none"> <li>a) Make: FraxElectro systems</li> <li>b) Date of purchase: 23-07-2010</li> <li>c) Approx. cost:Rs59718/-</li> </ol> </li> <li>2. Single Phase IGBT based PWM Inverter on R and RL Load             <ol style="list-style-type: none"> <li>a) Make: FraxElectro systems</li> <li>b) Date of purchase: 23-07-2010</li> <li>c) Approx. cost:Rs 57071/-</li> </ol> </li> </ol>

<b>PICTURE OF CONTROL SYSTEMS&amp; MEASUREMENTS LAB (EXAMPLE)</b>	<b>LAB DESCRIPTION (EXAMPLE)</b>
	<p style="text-align: center;"><b>CS Lab: CRC1-204</b></p> <p>Major equipment with Specifications :</p> <ol style="list-style-type: none"> <li>1 .Plc trainer kit (ABB make)           <ol style="list-style-type: none"> <li>a) Make: Sri SRR engineering associates</li> <li>b) Date of purchase: 18-11-2011</li> <li>c) Approx. cost:Rs43092/-</li> </ol> </li>   <li>2. Siemens/delta PLC trainer kit 8 DI/6DO           <ol style="list-style-type: none"> <li>a) Make: FraxElectro systems</li> <li>b) Date of purchase: 31-10-2022</li> <li>c) Approx. cost:Rs 24780/-</li> </ol> </li> </ol>



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### **CRITERION - 4.1.1: PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

#### **LECTURE HALLS/SEMINAR HALLS/DRAWING ROOMS/LABS OF Mechanical Engineering**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	
	<b>ME</b>
Total Number of Classrooms Available	7
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	1
Total Number of Classrooms with only LCD Projector Facility	5
Total Number of Laboratories Available	12
Total Number of Drawing Halls Available	1
Total Number of Staff Rooms Available	5
Department Library (Yes/No)	Yes
Total Number of Titles in Department Library	450
Total Number of Volumes in Department Library	600
Reading Rooms Available	No
Seminar Halls Available	1
Department Digital Library Facility (Yes/No)	No
Number of Boys Rest Rooms	2
Number of Girls Rest Rooms	1
Number of Faculty Rest Rooms	1
Internet Connectivity with 40MBPS and WI FI Connectivity	Yes
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	72

LECTURE HALL NO: 201



LECTURE HALL NO: 202



LECTURE HALL NO: 303






LECTURE HALL NO: 304



PICTURE OF ENGINEERING WORKSHOP LAB	LAB DESCRIPTION
	<p align="center"><b>Engineering Workshop Lab</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Carpentry vice, hand saws, metal jackplanes</li> <li>2. Bench vice, surface plate, angle plate</li> <li>3. Snips, stakes, mallets</li> <li>4. Electrical furnace, swage block, anvil, sledge hammers, tongs</li> <li>5. Standard wire gauge, tester, screw drivers,</li> <li>6. cutting pliers, lamp holders, wires</li> </ol> <p><b>Total Lab cost: 5,71,074/-</b></p>
PICTURE OF MECHANICS OF SOLIDS AND METALLURGY LAB	LAB DESCRIPTION
	<p align="center"><b>MECHANICS OF SOLIDS AND METALLURGYLAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Universal testing machine</li> <li>2. Impact testing machine</li> <li>3. Rockwell and brinnells hardness testing machines</li> <li>4. Spring testing machine</li> <li>5. Torsion Testing machine</li> <li>6. Testing on deflection of beam</li> <li>7. Hydraulic mounting press</li> <li>8. Muffle furnace</li> <li>9. Jominy end quench machine</li> </ol> <p><b>Total Lab cost: 9,26,120/-</b></p>
PICTURE OF PRODUCTION TECHNOLOGY LAB	LAB DESCRIPTION
	<p align="center"><b>PICTURE OF PRODUCTION TECHNOLOGY LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Wood turning lathe</li> <li>2. Permeability tester</li> <li>3. Arc welding machine</li> <li>4. Spot welding machine</li> <li>5. Fly press</li> <li>6. Injection Moulding</li> <li>7. Blow moulding</li> </ol> <p><b>Total Lab cost: 9,22,945/-</b></p>

PICTURE OF THERMAL ENGINEERING LAB	LAB DESCRIPTION
	<p align="center"><b>THERMAL ENGINEERING LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Variable compression ratio test apparatus</li> <li>2. 2-Stroke single cylinder petrol engine test rig</li> <li>3. 4-Stroke single cylinder diesel engine test rig</li> <li>4. 4-Stroke single cylinder petrol engine test rig</li> <li>5. Double cylinder reciprocating air compressor test rig</li> </ol> <p><b>Total Lab cost: 12,56,263/-</b></p>
PICTURE OF HEAT TRANSFER LAB	LAB DESCRIPTION
	<p align="center"><b>HEAT TRANSFER LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Heat pipe. Demonstration</li> <li>2. Pin-Fin demonstration</li> <li>3. Composite wall demonstration Forced Convection Apparatus</li> <li>4. Stephan Boltz man apparatus Parallel and counter flow heat exchanger</li> </ol> <p><b>Total Lab cost: 3,20,570/-</b></p>

PICTURE OF FLUID MECHANICS AND HYDRAULICS LAB	LAB DESCRIPTION
	<p align="center"><b>FLUID MECHANICS AND HYDRAULICS LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Bernoulli's theorem apparatus</li> <li>2. Mouth piece &amp; Orifice</li> <li>3. Single stage centrifugal pump</li> <li>4. Multi stage centrifugal pump</li> <li>5. Reciprocating centrifugal pump</li> <li>6. Pelton wheel apparatus</li> <li>7. Francis Turbine</li> </ol> <p><b>Total Lab cost: 5,80,371/-</b></p>
PICTURE OF CAD / CAM LAB	LAB DESCRIPTION
	<p align="center"><b>CAD / CAM LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Desktop Computers</li> <li>2. Application Software (AutoCAD, Solid works, Femap)</li> <li>3. CNC Milling M/C</li> <li>4. Cut viewer mill and turn</li> </ol> <p><b>Total Lab cost: 33,10,450/-</b></p>
PICTURE OF MACHINE TOOLS LAB	LAB DESCRIPTION
	<p align="center"><b>MACHINE TOOLS LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Lathe Machine</li> <li>2. Milling Machine</li> <li>3. Slotting Machine</li> <li>4. Shaper</li> <li>5. Cylindrical Grinding Machine</li> <li>6. Surface Grinding Machine</li> <li>7. Radial Drilling Machine</li> <li>8. Tool and Cutter Grinding Machine</li> </ol> <p><b>Total Lab cost: 18,21,792/-</b></p>

PICTURE OF METROLOGY & INSTRUMENTATION LAB	LAB DESCRIPTION
	<p><b>METROLOGY &amp; INSTRUMENTATION LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Sine bar</li> <li>2. Gear tooth Vernier caliper</li> <li>3. Dial bore indicator</li> <li>4. Gear teeth Vernier caliper</li> <li>5. Tally surface testing machine</li> <li>6. Calibration of pressure gauge</li> <li>7. Calibration of transducer for temperature measurement</li> <li>8. Calibration of thermocouple for temperature measurement</li> <li>9. Calibration of strain gauge</li> </ol> <p><b>Total Lab cost: 3,53,657/-</b></p>
PICTURE OF R&D LAB	LAB DESCRIPTION
	<p><b>R&amp;D LAB</b></p> <p><b>Major equipment with Specifications :</b> CNC turning, milling</p> <p><b>Total Lab cost: 9,90,000/-</b></p>
PICTURE OF TOM LAB	LAB DESCRIPTION
	<p><b>TOM LAB</b></p> <p><b>Major equipment with Specifications :</b></p> <ol style="list-style-type: none"> <li>1. Whirling of Shaft Apparatus Model: TM05</li> <li>2. Universal Governor Apparatus Model: TM02</li> <li>3. Cam Analysis Apparatus Model: TM04</li> <li>4. Belt &amp; Pulley Apparatus – Simple Version</li> </ol> <p><b>Total Lab cost: 1,74,300/-</b></p>



**PICTURE OF SEMINAR HALL / Drawing Hall**



**PICTURE OF DASSAULT LAB**



**PICTURE OF PG LAB**



**LAB DESCRIPTION**

**MACHINE DYNAMICS LAB**

**Major equipment with Specifications :**

1. Universal Vibration Apparatus
2. Pin on Disc wear
3. Gyroscope

**Total Lab cost: 2, 65, 500 /-**



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## **SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)**

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Pedatadepalli, TADEPALLIGUDEM – 534 101, W.G. Dist, (A.P.)

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### **CRITERION - 4.1.1: PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

#### **DEPARTMENT OF ELECTRICAL AND COMMUNICATION ENGINEERING AND RELATED BRANCHES**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	
	<b>ECE</b>
Total Number of Classrooms Available	11
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	1
Total Number of Classrooms with only LCD Projector Facility	11
Total Number of Laboratories Available	8
Total Number of Drawing Halls Available	NA
Total Number of Staff Rooms Available	5
Department Library (Yes/No)	yes
Total Number of Titles in Department Library	454
Total Number of Volumes in Department Library	594
Reading Rooms Available	0
Seminar Halls Available	1
Department Digital Library Facility (Yes/No)	Yes
Number of Boys Rest Rooms	1
Number of Girls Rest Rooms	2
Number of Faculty Rest Rooms	2
Internet Connectivity with 40MBPS and WI FI Connectivity	Yes
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	170

**LECTURE HALL NO: A-204**



**LECTURE HALL NO: A-205**



**LECTURE HALL NO: A-301**



**LECTURE HALL NO: A-303**



**LECTURE HALL NO: A-304**

**LECTURE HALL NO: D-202**



LECTURE HALL NO: D-203



LECTURE HALL NO: D-302



LECTURE HALL NO: D-303



LECTURE HALL NO: D-304



**LECTURE HALL NO: D-305**



**PICTURE OF R&D LAB**

**LAB DESCRIPTION**



**R&D Lab: D-103**

Area: 70sq.m  
Total Cost of Equipment: 19,54,708

**PICTURE OF ECAD LAB**

**LAB DESCRIPTION**

**ECAD Lab:D-105**

Area: 140sq.m  
Total Cost of Equipment: 34,81,169

	
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PICTURE OF MW LAB	LAB DESCRIPTION
	<p><b><u>MWE Lab-A-201</u></b></p> <p>Area: 74sq.m  Total Cost of  Equipment:  11,60,636</p>
PICTURE OF DSP LAB	LAB DESCRIPTION

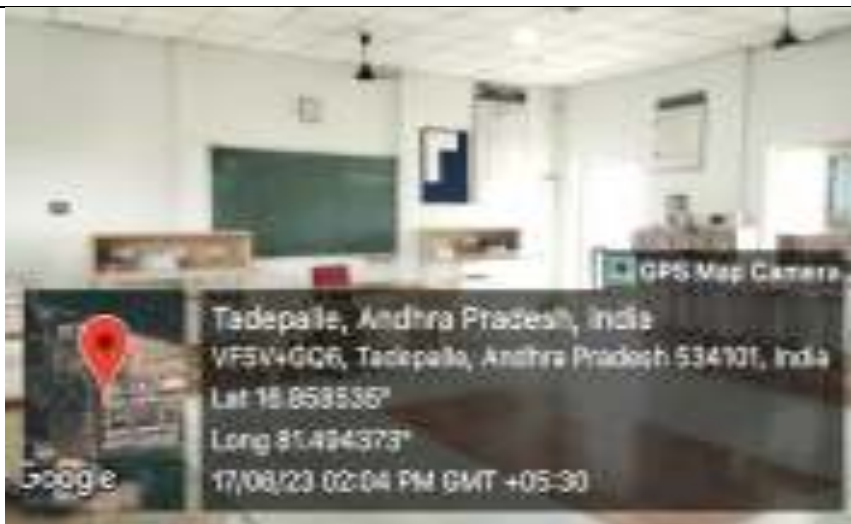


**DSP Lab: D-204**

Area: 140sq.m  
 Total Cost of  
 Equipment:  
 48,24,971

**PICTURE OF ADC LAB**

**LAB DESCRIPTION**



**ADC Lab:D-402**

Area: 70sq.m  
 Total Cost of  
 Equipment:  
 11,40,009

**PICTURE OF EDC-1 LAB**

**LAB DESCRIPTION**



PICTURE OF EDC-2 LAB

LAB DESCRIPTION



PICTURE OF ICPCD LAB


LAB DESCRIPTION



PICTURE OF SEMINAR HALL





 **GPS Map Camera**

Restricted Area, Tadepalli, Andhra Pradesh, India

VF5V47P4, Tadepalle, Andhra Pradesh 534101, India

Lat 16.853267°

Long 81.403834°

02/05/23 10:18 AM GMT +05:30

Google



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### **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING AND RELATED BRANCHES**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	
	<b>CSE</b>
Total Number of Classrooms Available	17
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	2
Total Number of Classrooms with only LCD Projector Facility	17
Total Number of Laboratories Available	10
Total Number of Drawing Halls Available	0
Total Number of Staff Rooms Available	9
Department Library (Yes/No)	yes
Total Number of Titles in Department Library	455
Total Number of Volumes in Department Library	684
Reading Rooms Available	0
Seminar Halls Available	2
Department Digital Library Facility (Yes/No)	No
Number of Boys Rest Rooms	2
Number of Girls Rest Rooms	2
Number of Faculty Rest Rooms	2
Internet Connectivity with 40MBPS and WI FI Connectivity	yes
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	671

**CRITERION - 4.1 : PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

**LECTURE HALLS/SEMINAR HALLS/DRAWING ROOMS/LABS OF \_\_\_\_\_ CSE \_\_\_\_\_**

**LECTURE HALL NO: B-203**



**LECTURE HALL NO: B-301**



**LECTURE HALL NO: B-302**



**LECTURE HALL NO: B-303**



LECTURE HALL NO: B-304



LECTURE HALL NO: B-401



LECTURE HALL NO: B-402



LECTURE HALL NO: B-403



LECTURE HALL NO: G-101



LECTURE HALL NO: G-201



LECTURE HALL NO: G-202



LECTURE HALL NO: G-203



LECTURE HALL NO: G-204



LECTURE HALL NO: G-301



LECTURE HALL NO: G-302



LECTURE HALL NO: G-401







LECTURE HALL NO: G-402



PICTURE OF R&D LAB	LAB DESCRIPTION
	<p>Number of Systems:30  Model : Acer Veriton  Processor : intel Core i5-6400 6<sup>th</sup> Gen  4.00 GB RAM, 1 TB Hard Disk  System type : x64 – based Processor  Monitor : 18.5” TFT Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>
PICTURE OF PG LAB	LAB DESCRIPTION
	<p>Number of Systems:70  Model :Acer VertionI3 Desktop System  Processor : Intel Core i3 -8100,8<sup>th</sup> Gen processor  8 GB DDR4 RAM, 1 TB Hard Disk Drive  Monitor : 21.5” LED Monitor  Keyboard : USB Keyboard  Mouse : USB Optical Mouse</p>



PICTURE OF JAMES GOSLING LAB	LAB DESCRIPTION
	<p>Number of Systems:72  Model : Acer Vertion M200  Processor : Intel Core i3 -7100 CPU @ 3.00 GHZ  4.00GB RAM, 1.00TB Hard Disk  System type : x64 – based Processor  Monitor : 18.5” LED Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p> <p>Model : Dell OptiPlex 755  Processor : Intel Core2Duo CPU @ 2.20GHZ  2.00 GB RAM, 160 GB Hard Disk</p>
PICTURE OF E.F CODD LAB	LAB DESCRIPTION
	<p>Number of Systems:70  Model : HCL Infinity  MA380Pro/True  Processor : Core i3 3<sup>rd</sup> gen 3.22GHZ  4.00 GB RAM, 500 GB Hard Disk  System type : x64 – based Processor  Monitor : 18.5” LED Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>

PICTURE OF LINUX TORVALDS LAB	LAB DESCRIPTION
	<p>Number of Systems: 72  Model : HP Desktops  Processor : I3 Processor  8 GB DDR4 RAM, 256 GB SSD  Monitor : 19.5” LED Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Mouse</p>
PICTURE OF GREEN LAB	LAB DESCRIPTION
	<p>Number of Systems: 72  Model : DELL OPTI PLEX 3070  Processor : Intel Core i3, 9<sup>th</sup> Gen  8.00 GB RAM, 1 TB Hard Disk  System type : x64 – based Processor  Monitor : 20.5” TFT Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>

PICTURE OF PINK LAB	LAB DESCRIPTION
	<p>Number of Systems: 72  Model : DELL OPTI PLEX 3070  Processor : Intel Core i3, 9<sup>th</sup> Gen  8.00 GB RAM, 1 TB Hard Disk  System type : x64 – based Processor  Monitor : 20.5” TFT Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>
PICTURE OF ORANGE LAB	LAB DESCRIPTION
	<p>Number of Systems: 72  Model : DELL OPTI PLEX 3070  Processor : Intel Core i3, 9<sup>th</sup> Gen  8.00 GB RAM, 1 TB Hard Disk  System type : x64 – based Processor  Monitor : 20.5” TFT Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>

PICTURE OF YELLOW LAB	LAB DESCRIPTION
	<p>Number of Systems: 72  Model : DELL OPTI PLEX 3070  Processor : Intel Core i3, 9<sup>th</sup> Gen  8.00 GB RAM, 1 TB Hard Disk  System type : x64 – based Processor  Monitor : 20.5” TFT Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>
PICTURE OF BROWN LAB	LAB DESCRIPTION
	<p>Number of Systems: 72  Model : DELL OPTI PLEX 3070  Processor : Intel Core i3, 9<sup>th</sup> Gen  8.00 GB RAM, 1 TB Hard Disk  System type : x64 – based Processor  Monitor : 20.5” TFT Monitor  Keyboard : Multimedia Keyboard  Mouse : Optical Scroll Mouse</p>

PICTURE OF YELLOW SEMINAR HALL



PICTURE OF ORANGE SEMINAR HALL



PICTURE OF B-404 SEMINAR HALL



VF5V+4RW, Tadepalle, Andhra Pradesh 536101, India

Latitude  
**16.857746°**

Longitude  
**81.4945973°**

Local 12:31:47 PM  
GMT 07:01:47 AM

Altitude -45.9 meters  
Thursday, 12-16-2021

PICTURE OF G-400 SEMINAR HALL



VF5V14RW, Tadepalle, Andhra Pradesh 534101, India

Latitude:

16.8577424°

Longitude:

81.4945981°

Local 01:30:00 PM

GMT 00:00:00 AM

Altitude: 42.8 meters

Thursday, 12-10-2021





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### **DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION**

<b>CRITERION IV : PHYSICAL FACILITIES IN THE DEPARTMENTS</b>	<b>MBA</b>
Total Number of Classrooms Available	5
Total Number of Smart Classrooms Available (Projector, LAN, Digital Board etc.,)	1
Total Number of Classrooms with only LCD Projector Facility	3
Total Number of Laboratories Available	0
Total Number of Drawing Halls Available	0
Total Number of Staff Rooms Available	2
Department Library (Yes/No)	YES
Total Number of Titles in Department Library	250
Total Number of Volumes in Department Library	420
Reading Rooms Available	0
Seminar Halls Available	0
Department Digital Library Facility (Yes/No)	0
Number of Boys Rest Rooms	1
Number of Girls Rest Rooms	2
Number of Faculty Rest Rooms	1
Internet Connectivity with 40MBPS and WI FI Connectivity	Yes
Lift/Ramp availability (Yes/No)	Yes
Total Number of Computers connected with LAN	5

**CRITERION - 4.1.1: PHYSICAL INFRASTRUCTURE SAMPLE PHOTOGRAPHS**

**LECTURE HALLS IN MBA DEPARTMENT**

**LECTURE HALL NO: 101**



**LECTURE HALL NO: 201**



**LECTURE HALL NO: 202**



**LECTURE HALL NO: 203**



PICTURE OF SEMINAR HALL/DRAWING ROOM

