#### Name of the Institution:

#### Matrusri Engineering College

#16-1-486, Saidabad, Hyderabad – 500 059 Ph: 040 24072764, Email: principal@matrusri.edu.in

# 1. Name and Address of the Society:

Matrusri Education Society 3-6-653, Flat No. 101, Maturi Subhash Residency Himayatnagar, Hyderabad – 500029

# Name and Address of the Principal: Dr. D.Hanumantha Rao Matrusri Engineering College, #16-1-486, Saidabad, Hyderabad – 500 059 principal@matrusri.edu.in, Ph: 9703230136

# 3. Name of the affiliating university:

Osmania University, Hyderabad.

## 4. Governance:

Members of the Governing Body

S No	Name	Composition of Members
1	Dr. K. P. Srinivas Rao, Chairman, MES	Chairman
2	Sri. P. V. R. Kashyap, Vice Chairman-1, MES	Secretary
3	Sri. M. Krishna Kumar, Secretary, MES	Member
4	Sri. J. Sudhakar, Treasurer, MES	Member
5	Sri. M. V. Vasudeva Rao, Joint Secretary, MES	Member
6	Sri. R. Partha Saradhi, Member, MES	Member
7	Sri. K. Radha Kishan Rao, Educationist.	Member
8	Regional Director, SCRO, AICTE	Member
9	Sri. S. Gopinath, Scientist `G', DRDL	Member
10	Prof. A. Krishnaiah, Dept. of ME, UCE, OU	Member
11	DTE Nominee	Member
12	Dr. M. V. Kishore, Assoc. Professor, Mech Dept.	Member
13	Dr. Pallavi Akhil Khare, Assoc. Professor, ECE Dept.	Member
14	Dr. D. Hanumantha Rao, Principal, MEC	Member Secretary

## 5.2. Members of Academic Advisory Body/College Academic Council (CAC):

The Council constitutes management member, Head of the Departments, Industry Nominee, Senior Academician from other Institution/University, Head of the Institution and CAC Coordinator. The Composition is valid for three academic years and meet at least twice in a semester.

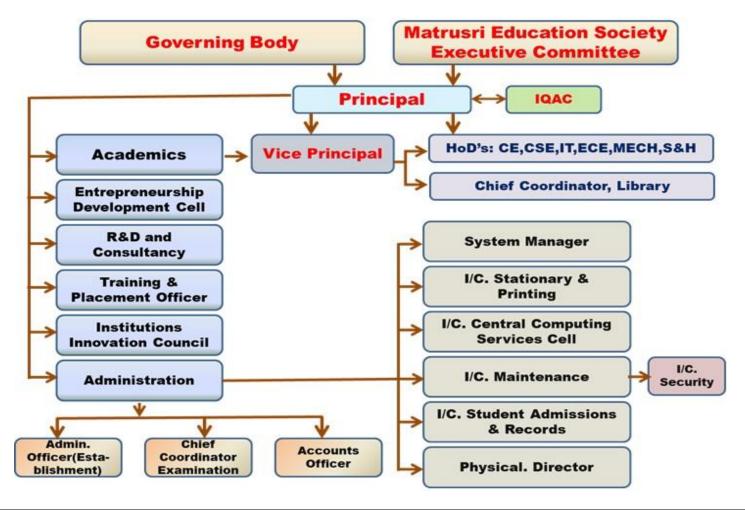
The council is constituted to discuss Academic activities, Budgetary proposals, Research, Results and approving minutes of Department Advisory Committee (DAC).

S. No.	Name of Committee Member	Position
1.	Dr. D. Hanumantha Rao, Principal, MECS	Chairman
2.	Dr. M. Venu Gopal, Vice Principal	Member
3.	Dr. G. Manohar, HoD Civil	Member
4.	Dr. P. Vijaya Pal Reddy, HoD CSE	Member
5.	Dr. N. Srinivas Rao, HoD ECE	Member
6.	Dr. G. Ravindranath, HoD EEE	Member
7.	Dr. G. Shyama Chandra Prasad, HoD IT	Member
8.	Dr. M. V. Kishore, HoD Mechanical	Member
9.	Dr. T. Shekharam, HoD S & H	Member

## 5.3 Frequency of Board Meeting and Academic Advisory Body meeting:

Members of Governing Body meet twice in each Academic Year and Members of Academic Advisory Body/College Academic Council meet 4 times in an Academic Year.





#### Nature and Extent of Involvement of faculty and students in academic affairs/improvements.

**Faculty:** Faculty are members of Governing Body, IQAC and College Academic Council (CAC) to discussabout the academic activities.

**Students:** Student nominee are members in Departmental Student Interaction Committee, Alumni Association, and IQAC for suggestions in improving academics, cocurricular and extra curricular activities.

#### Mechanism/Norms and Procedure for democratic/Good Governance.

For effective conduct of Academics, Research and Faculty/Student Development programs, various faculty members are designated under various administrative positions.

Name of the Faculty & Position	Position
Dr. D. Hanumantha Rao, Professor, MED	Principal
Dr. M. Venu Gopal, Professor, CED	Vice Principal
Dr. M. Sushanth Babu, Professor, ECE	IQAC Coordinator
Dr. P. Vijaya Pal Reddy, Dept of CSE Dr. N. Srinivasa Rao, Dept of ECE Dr. G. Shyama Chandra Prasad, Dept of IT Dr. M. V. Kishore, Dept of Mech Engg. Dr. G. Manohar, Dept of Civil Engg. Dr. G. Ravindranath, Dept of EEE Dr. T. Shekaram, Dept of S&H	Head of the Departments
Dr. N. Srinivasa Rao, Hod, Dept of ECE	Coordinator- Academics
Dr. M. Yuvaraju, Asst Professor, Dept of S&H	I/c Student Admissions & Records
Dr. M. Ramesh, Asst Prof., Dept of S&H	Coordinator-Examinations
Mr. G. Manohar, Assistant Librarian	Library
Ms. B. Lakshmi Nirmala, Asst Superintendent	Establishment Section
Mr. K. Radhakrishna, Asst Superintendent	Accounts Section
Mr. S. Anil Kumar, Superintendent	Academic & Scholarships Section
Mr. S. Venkata Chary, Associate Professor, Dept of CE	I/c Maintenance Cell
Mr. P. Siva, Asst Professor, Dept of CSE	Systems Manager
Dr. K. Sunil Manohar Reddy, Associate Prof., Dept of CSE	I/c Systems Admin
Mr. Ch. Rajini Prashanth, Asst Professor, Dept of S&H	Training and Placement Cell
Mr. S. Venkata Chary, Associate Prof., Dept of Civil Engg.	I/C Transportation
Mr. KVS Harish, Asst Physical Director	Physical Education Dept
Prof. K. S. R. Murthy, Professor, Dept of ECE	Coordinator- R&D & Consultancy Cell
Mr. V. Harinath, Asst Professor, Dept. of MECH	Coordinator - Entrepreneur Development Cell
Dr. M. Sushanth Babu, Professor, Dept of ECE	Coordinator- Industry Institute Interaction Cell
Dr. G. Ravindranath, Professor, Dept of EEE	I/C Quality Management System
Mr. D. Madan Mohan	Liaison Officer
Dr. Pallavi Khare, Associate Professor, Dept of ECE	I/C Alumni Association
Dr. G. Shyama Chandra Prasad, Assoc. Professor, Dept of IT	I/C Student Professional Activities

## Students Feedback on Institutional Governance/Faculty Performance

Feedback on faculty teaching performance is taken once in a semester. The students feedback grades the faculty through online application program.

## Grievance Redressal mechanism for Faculty, staff, and Students.

The college has constituted Grievance Redressal Committee to monitor and take actions as per the complaints received from faculty, staff, and students through college website Grievance Redressal form available.

Name of the	List of Members	
Committee	Name	Designation
	Dr. D. Hanumantha Rao, Principal	Chairman
	Dr. N. Srinivasa Rao, Professor in ECE	Convener
Grievance Redressal	Dr. P. Vijaya Pal Reddy, Professor in CSE	Member
Committee	Dr. T. Shekaram, Professor & HOD of S&H	Member
	Mrs. Y. Aparna, Assistant Professor, S & H	Member
	Mr. Abhiram, Student, 3/4 Mech	Member

### **Online Grievance Redressal Form:**

https://docs.google.com/forms/d/e/1FAIpQLScaqlRnei0udltEYKyOySrHTg1v20QKjQ7m4TZ298HvCRUBHA/viewform ?c=0&w=1

### Establishment of Anti Ragging Committee:

The committee is constituted to provide ragging free campus. It meets after the completion of BE I year admissions and discuss about various remedies/procedures to eradicate ragging.

SNO	Name of the Staff	Designation	Position
1.	Dr. D. Hanumatha Rao	Principal & HOD Mechanical	Chairman
2.	Dr. T. Sekharam	HOD S&H	Vice Chairman
3.	Mr. M. Yuvaraju	Student Advisor	Coordinator
4.	Dr. G. Manohar	HOD, Civil	Member
5.	Dr. P. Vijaya Pal Reddy	HOD, CSE	Member
6.	Dr. N. Srinivasa Rao	HOD, ECE	Member
7.	Dr. G. Ravindranath	HOD, EEE	Member
8.	Dr. M. V. Kishore	Assoc Prof, Mech	Member
9.	Mr. T. Vishnu	Asst Prof, S&H	Member
10.	Mr. D. Purnachander Rao	Asst Prof, S&H	Member
11.	Mr. C. Venkateshwara Rao	Asst Prof, Mech	Member
12.	Mr. Prashanth Kubrekar	Asst Professor	Member
13.	Mr. P. Satish (ECE)	Student	Member
14.	Saidabad Police Station	Station House Officer	Member
15.	MRO Malakpet Branch	Mandal Revenue Officer	Member
16.	Mr. T. Om Prakash	Attender	Member

#### **Establishment of Internal Complaint Committee (ICC):**

An internal complaint committee has been constituted with the following office bearers and members in our college.

S. No	Name of Staff	Designation	Position	
1	Mrs. K. Sandhya	Associate Professor, S&H	Chairman	
2	Mrs. M. Saritha	Assistant Professor, EEE	Member	
3	Mrs. B. Udayasree	Assistant Professor, Civil	Member	
4	Mr. K. V. S. Harish	Asst. Physical Director	Member	
5	K. Shankar	Technician	Member	
6	Ms. Meera	Student	Member	
7	Ms. Susmitha	Student	Member	
8	Mr. Surya Datta Sudhakar	Student	Member	
9	Mrs. G. Prasanna Lakshmi	Sewabarathi (NGO)	Member	

#### **Establishment of Committee for SC/ST:**

The Following Committee has been established to look into problems and needs of the students belonging to SC/ST category in our college

S. No	Name of Staff	Designation	Position
1	Dr. D. Hanumantha Rao	Principal	Chairman
2	Mrs. Y. Aparna	Asst. Professor, S&H	Member
3	Mr. K. Sravan Kumar	Asst. Professor, ECE	Member
4	Mr. T. Raja Ramanna	Asst. Professor, Civil	Member
5	Mr. M. Naresh	Asst. Professor, ECE	Member
6	Mrs. B. J. Praveena	Asst. Professor, CSE	Member

### Internal Quality Assurance Cell (IQAC):

IQAC has been constituted in 2018-19 academic year. The committee is framed to verify quality in academics, research and placements. The composition consistes of Head of the Institution, Management Representative, Faculty Representatives, Senior Administrative faculty, Student Nominee, Alumni Nominee, Industry Nominee, Employer Nominee and Member Secretary of IQAC.

S. No.	Name and Designation	Role in IQAC	Composition	Email/ Contact No.
1.	Dr. D. Hanumantha Rao Principal, MECS	Chairperson	Head of the Institute	principal@matrusri.edu.in
2.	Dr. G. Manohar HOD, CIV	Member		hodcivil@matrusri.edu.in 9396611140
3.	Dr. P. Vijaya Pal Reddy HOD, CSE	Member		hodcse@matrusri.edu.in 8977207889
4.	Dr. N. Srinivas Rao HOD, ECE	Member	Faculty	hodece@matrusri.edu.in 9966403647
5.	Dr. G. Ravindranath HOD, EEE	Member	Representatives at all levels	hodeee@matrusri.edu.in 9030082652
6.	Dr. M. V. Kishore Associate Prof., Mech	Member		hodmech@matrusri.edu.in 9848218405
7.	Mr. Ch. Rajani Prashanth Asst. Prof., S&H & TPO	Member		placementcell@matrusri.edu.in 9642871301
8.	Dr. K.P. Srinivas Rao Chairman, MES	Member	Management Representative	srinivasrao@mvsrec.edu.in

S. No.	Name and Designation	Role in IQAC	Composition	Email/ Contact No.
9.	Dr. M. Venu Gopal Prof, in CIV, Vice-Principal	Member	Senior	modalavg@yahoo.com 9849021250
10.	Dr. T. Shekharam HOD, S&H	Member	Administrative Faculty	hodsh@matrusri.edu.in 9505699090
11.	Mrs. M. Saritha, Asst. Prof, EEE	Member	Female faculty	saritha@matrusri.edu.in 8121489445
12.	Dr. Y. Aparna, Assoc. Prof, S&H	Member	Representative	yaparna@matrusri.edu.in 9948336906
14.	Mr. Abhay Joshi Secretary, Alumni Association	Member	Nominee from Alumni	abhay.joshi.in.@ieee.org 9700335101
15.	P. M. Shafi Ur Rahman Khan, Deputy Manager – HR, Tata Projects Ltd.	Member	Nominee from Employers	shafiurrahmank@tataprojects.com 9010198833
16.	Dr. Sivaprasad Project Director, RCI/DRDO	Member	Nominee from Industrialists	siva.prasad@rcilab.in
17.	P. K. Koushik Reddy, 1608-20-736-011	Member	Student Nominee	cse20736011@matrusri.edu.in
18.	Dr. M. Sushanth Babu Professor, ECE	Member Secretary (Coordinator)	Coordinator of the IQAC	sushanth19.m@gmail.com 7989727222

# 5. Programmes

# Name of the Programs approved by AICTE.

S. No.	Program Name
1.	B.E.( Civil Engineering)
2.	B.E.(Computer Science and Engineering)
3.	B.E. (Electronics and Communication Engineering)
4.	B.E.(Electrical and Electronics Engineering)
5.	B.E. (Mechanical Engineering)
6.	B.E. (Informationation Technology)

# Name of the Programmes Accredited by AICTE: 05 Courses.

S. No.	Program Name	Status	
1.	B.E.( Civil Engineering)		
2.	B.E.(Computer Science and Engineering)		
3.	B.E. (Electronics and Communication Engineering)	Accredited by NBA	
4.	B.E.(Electrical and Electronics Engineering)		
5.	B.E. (Mechanical Engineering)		

For each Program the following details are to be given:								
Name	Civil	CSE	EEE	ECE	Mech	IT		
Number of seats	120	180	60	120	60	60		
Duration			4 Yrs for ead	ch program				
CUT OF RANKS			2019	9-20				
	Civil	CSE	EEE	ECE	Mech	IT		
Opening Rank	20023	4887	13217	8200	16020	8817		
Closing Rank	96147	65630	93040	90726	94803	87654		
CUT OF RANKS			2020	)-21	21			
	Civil	CSE	EEE	ECE	Mech	IT		
Opening Rank	22842	5530	10182	6482	19176	7690		
Closing Rank	83451	58448	77941	76658	75372	71928		
CUT OF RANKS			2021	-22				
	Civil	CSE	EEE	ECE	Mech	IT		
Opening Rank	36737	4845	44301	12581	46854	10703		
Closing Rank	121113	85128	119271	121129	121025	92023		
Fee	90,000/- for each of the above program per year							

#### For each Program the following details are to be given:

#### Campus Placements in last 03 Academic Years.

Academic Year	20	)19-20	20	)20-21	2021-22*			
Branch	No of	No of students	No of	No of students	No of	No of students		
	students placed		students	students placed		placed		
CIVIL	62	12	67	14	72	12		
CSE	117	60	144	80	135	82		
ECE	122	62	137	67	138	76		
EEE	55 25		71	29	67	39		
MECH	56 18		59 26		77	45		

#### Minimum and Maximum Packages:

Year	Highest Package offered by IT Sector	Highest Package offered by Core sector	Average Package			
2019-20	Rs. 7.0 LPA	Rs. 3.6 LPA	Rs. 2.4 LPA			
2020-21	Rs. 7.0 LPA	Rs. 3.0 LPA	Rs. 2.2 LPA			
2021-22	Rs. 8.0 LPA	Rs. 3.60 LPA	Rs. 2.4 LPA			

- Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details: Not Available
- For each Programme Collaborated provide the following: Not Applicable
- Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval Not Applicable

# 6. Faculty Details:

# ECE Department:

S. No.	Name of the Faculty	Designation
1	Dr. N. Srinivasa Rao	Professor& HOD
2	Dr. M .Sushanth Babu	Professor
3	Prof. KSR Murthy	Professor
4	Dr. Pallavi Khare	Associate Professor
5	Dr. N. Shribala	Associate Professor
6	Ms. A. Narmada	Asst Professor
7	Mr. V Karunakar Reddy	Asst Professor
8	Ms. A.S. Keerthi Nayani	Asst Professor
9	Ms. P. Sravani	Asst Professor
10	Ms. K. Vijetha	Asst Professor
11	Dr. M. Naresh	Asst Professor
12	Mr. P. Ravi Kumar Reddy	Asst Professor
13	Ms. B. Indira Priyadarshini	Asst Professor
14	Mr. A. Abhishek Reddy	Asst Professor
15	Ms. K. Aruna	Asst Professor
16	Mr. N. Raj Kumar	Asst Professor
17	Mr. K. Koteswara Rao	Asst Professor
18	Mr. K. Praveen	Asst Professor
19	Mr. K. Shravan Kumar	Asst Professor
20	Dr. K. Ashok Kumar	Asst Professor
21	Mr. K. Manohar	Asst Professor
22	Ms. J. Shailaja	Asst Professor

# CSE Department:

S. No.	Name of the Faculty	Designation
1	Dr. P. Vijaya Pal Reddy	Professor& HOD
2	Dr. K. Sunil Manohar Reddy	Associate Professor
3	Dr. T. Raghunadha Reddy	Associate Professor
4	Dr. DVSS Subrahmanyam	Associate Professor
5	Dr. Krishna Keerthi Chennam	Associate Professor
6	Dr. J. Pavan Kumar	Associate Professor
7	Ms. J. Samatha	Asst Professor
8	Ms. K. Bhagya Laxmi	Asst Professor
9	Mr. A.V. Murali Krishna	Asst Professor
10	Ms. B. J. Praveena	Asst Professor
11	Dr. L. Raghavendar Raju	Asst Professor
12	Mr. P. Ravindra	Asst Professor
13	Ms. M. Priyanka	Asst Professor
14	Mr. M. Praveen Kumar	Asst Professor
15	Mr. V. Chandra Sekhar	Asst Professor
16	Mr. A. Pramod Kumar	Asst Professor
17	Mr. P. Siva	Asst Professor
18	Ms. K. Shalini	Asst Professor
19	Ms. M. Swapna	Asst Professor
20	Ms. C. Hari Priyanka	Asst Professor
21	Ms. D. Sairani	Asst Professor
22	Ms. B. Meenakshi	Asst Professor
23	Mr. P. Bikshapathy	Asst Professor
24	Ms. P. Umamaheshwari	Asst Professor
25	Ms. Swapna Mudrakola	Asst Professor
26	Ms. V. Sowjanya	Asst Professor

#### IT Department:

S. No.	Name of the Faculty	Designation
1	Dr. G. Shyama Chandra Prasad	Associate Professor& HOD
2	Mr. K. Vikram Reddy	Asst Professor
3	Ms. T. Aruna Jyothi	Asst Professor
4	Ms. R. Kiruthiga	Asst Professor
5	Ms. K. S. Niraja	Asst Professor

#### EEE Department:

S. No.	Name of the Faculty	Designation
1	Dr. G. Ravindranath	Professor & HoD
2	Dr. P. Vasudeva Naidu	Assoc Prof
3	P. Kishore	Asst Prof
4	M. Saritha	Asst Prof
5	P. Anil Kumar	Asst Prof
6	M. V. Subramanyam	Asst Prof
7	K. Kartheek	Asst Prof
8	N. Kalpana	Asst Prof
9	M. Praveen Reddy	Asst Prof
10	M. Srinivas	Asst Prof
11	G. V. S. S. N. Sarma	Asst Prof

#### Mechanical Department:

S. No.	Name of the Faculty	Designation						
1	Dr. D. Hanumantha Rao	Principal& Professor						
2	Dr. M. V. Kishore	Professor						
3	Prof V Nageswara Rao	Professor						
4	Dr M Krishna	Associate Professor						
5	Dr N Santhi Sree	Associate Professor						
6	Mr C Venkateshwar Reddy	Asst Professor						
7	Mr P Naveen Kishore	Asst Professor						
8	Mr V Harinath	Asst Professor						
9	Mr T Somasekhar	Asst Professor						
10	Mr A Kalyan Charan	Asst Professor						
11	Mr S Sampath Kumar	Asst Professor						
12	Mr P Niteesh Kumar	Asst Professor						
13	Mr KV Sai Pavan	Asst Professor						
8 9 10 11 12	Mr P Naveen Kishore Mr V Harinath Mr T Somasekhar Mr A Kalyan Charan Mr S Sampath Kumar Mr P Niteesh Kumar	Asst Professor Asst Professor Asst Professor Asst Professor Asst Professor Asst Professor						

#### **CIVIL Department:**

L Departin	ent.	
S. No.	Name of the Faculty	Desingation
1	Dr G Manohar	Professor& HOD
2	Dr M Venu Gopal	Professor
3	Mr S Venkata Chary	Associate Professor
4	Dr P Raja Sekhar	Associate Professor
5	Mr P Ashveen Kumar	Asst Professor
6	Ms P Dhanamma	Asst Professor
7	Ms S Lokeswari	Asst Professor
8	Ms B Udayasree	Asst Professor
9	Ms K Smitha Suguna Leela	Asst Professor
10	Ms M Pratibha	Asst Professor
11	Mr T Raja Ramanna	Asst Professor
12	Mr P Prashanth	Asst Professor
13	Mr P Bharath Kumar	Asst Professor
14	Ms Vrushali Kamalakar	Asst Professor
15	Dr Arvind Kumar Cholker	Asst Professor
16	Ms D Divya Vani	Asst Professor

S&H Department:

S. No.	Name of the Faculty	Desingation
1	Dr T Sekharam	Professor& HOD
2	Dr M Yuvaraju	Associate Professor
3	Dr Y Aparna	Associate Professor
4	Dr M Ramesh	Asst Professor
5	Mr D Purna Chandar Rao	Asst Professor
6	Dr K Sharath Babu	Asst Professor
7	Ms R Madhavi	Asst Professor
8	Dr M Sreelatha	Asst Professor
9	Mr M Chandra Sekhar	Asst Professor
10	Dr N Pavan Kumar	Asst Professor
11	Ms K Sandhya	Asst Professor
12	Mr T Vishnu	Asst Professor
13	Ms K Aruna Kumari	Asst Professor
14	Mr Prashanth Kuberkar	Asst Professor
15	Mr Ch Rajani Prashanth	Asst Professor
16	Dr B Chandana	Asst Professor
17	Ms K Sunitha	Asst Professor
18	Ms K Mrunalini	Asst Professor
19	Mr I Upender	Asst Professor

#### • Number of Faculty employed and left during the last three years:

No. of Faculty Employed: 37 No. of Faculty Left: 27

### 7. Profile of Principal:

- i. Name: Dr. D. Hanumantha Rao
- ii. Date of Birth: 29.08.1965
- iii. Unique ID: 1-466026540
- iv. Education Qualifications: M.Tech, Ph.D
- v. Work Experience:
  - Teaching: 22
  - Research: 5 (includes teaching)
  - Industry: 12
  - Others: 1
- vi. Area of Specialization: Mechanical Engineering
- vii. Courses taught:

Under Graduate Level: Tool Design, Machine Design, Design of Machine elements, Machine Drawing, CAD/CAM, Metal forming technology, Control Systems and Labs:CAD/CAM, Metrology & Instrumentation & Thermal Engineering.

Post Graduate Level: Automation in Manufacturing, Rapid Prototyping and Manufacturing, Computer Aided Modeling and Design, CAD/CAM Lab.

- viii. Research guidance
  - Osmania University recognized as research supervisor for Ph.D scholars in Mechanical Engineering
  - Ph.D. students being guided:2
  - No. of Ph.D.s guided: 5
  - M.E./M.Tech Student Projects guided: 4
  - B.E./B.Tech Student Projects guided: 36

- ix. Projects Carried out : 6
- x. Patents Technology Transfer: NIL
- xi. Research Publications :
  - No. of Technical Papers in International Journals: 25
  - No. of Technical Papers in Journals: 18
  - No. of Technical Papers in International Conferences: 12
  - No. of Technical Papers in National Conferenses: 14
- xii. No. of Books published with details : NIL

### 9 FEE:-

• Details of fee, as approved by State Fee Committee, for the Institution

S. No.		First Year	Second Year	Third Year	Fourth Year								
		(2021-22)	(2020-21)	(2019-20)	(2018-19)								
S. No. 1 2 3 4 5	Civil Engineering												
	Tuition Fee	90,000/-	90,000/-	90,000/-	67,000/-								
	NRI Fee	1,11,000/-	1,80,000/-	1,75,000/-	1,65,000/-								
	Computer Science & Engineering												
2	Tuition Fee	90,000/-	90,000/-	90,000/-	67,000/-								
	NRI Fee	2,59,000/-	2,88,000/-	2,80,000/-	2,31,000/-								
	Electrical & Electronics Engineering												
3	Tuition Fee	90,000/-	90,000/-	90,000/-	67,000/-								
	NRI Fee	1,11,000/-	1,08,000/-	1,05,000/-	99,000/-								
	Electronics & Communication Engineering												
_	Tuition Fee	90,000/-	90,000/-	90,000/-	67,000/-								
	NRI Fee	1,48,000/-	2,16,000/-	2,10,000/-	1,65,000/-								
		N	lechanical Enginee	ring									
5	Tuition Fee	90,000/-	90,000/-	90,000/-	67,000/-								
	NRI Fee	1,11,000/-	1,80,000/-	1,75,000/-	1,65,000/-								
		Ir	formation Techno	logy	•								
2 3 4	Tuition Fee	90,000/-	90,000/-	90,000/-	-								
	NRI Fee	2,22,000/-	2,16,000/-	2,10,000/-	-								

- Time schedule for payment of fee for the entire programme: 14-07-2018 (at the beginning of academic year)
- No. of fee waivers granted with amount and name of students :- NA
- Number of scholarship offered by the Institution, duration and amount :- NA
- Criteria for fee waivers/scholarship :- NA
- Estimated cost of Boarding and lodging :- NA

### 10 ADMISSION:-

Number of seats sanctioned with the year of approval :- 600

Branch	No. of Seats sanctioned	Year of Approval
CE	60 + 60	2011, 2019
CSE	60 + 60 + 60	2011, 2012, 2019
ECE	60 + 60	2011, 2012
EEE	60	2011
Mech	60	2011
IT	60	2019

	Number of students admitted under various categories each in the last three years																	
Bran ch		CIVIL			CSE			EEE			ECE			MECH			IT	
Year	2021 - 22	2020 - 21	2019 - 20	2021 - 22	2020 - 21	2019 - 20	2021 - 22	2020 - 21	2019 - 20	2021 - 22	2020 - 21	2019 - 20	2021 - 22	2020 - 21	2019 - 20	2021 - 22	2020 - 21	2019 - 20
Sanct ione d Intak e	120	120	120	180	180	180	60	60	60	120	120	120	60	60	60	60	60	60
No. of Stud ents Admi tted	37	70	84	195	181	180	14	39	35	127	99	117	13	31	39	64	60	60

Number of students admitted under various categories each in the last three years

• Number of applications received during last 2 yrs for admission under Management quota and number admitted

2021-2022 ---- Applications received:- **114** Nos., Students Admitted: - **114** 2020-2021 ---- Applications received: - **120** Nos., Students Admitted: - **120** 

## **11 ADMISSION PROCEDURE:-**

• Mention the admission test being followed, name and address of the Test Agency and its URL (website):

- Name of the Admission Test: TSEAMCET
- Name and Address of the Test Agency: Telangana State Council for Higher Education (TSCHE), Govt. of Telangana, https://www.tsche.ac.in
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)
  - TSEAMCET: 70% of the approved intake
  - Management Quota: 30% (15% Management Quota based on JEE/TSEAMCET, 15% NRI Quota)
- Calendar for admission against Management/vacant seats:
  - Start date of request for applications : 23-09-2021
  - Last date of submission of applications: 30-09-2021
  - Dates for announcing final results : 03-10-2021
  - Release of admission list (main list and waiting list shall be announced on the same day): 02-09-2021
  - Date for acceptance by the candidate (time given shall in no case be less than 15 days) 17-10-2021
  - Last date for closing of admission : 30-09-2021
  - Starting of the Academic session : 17-10-2021
  - The waiting list shall be activated only on the expiry of date of main list : yes
  - The policy of refund of the fee, in case of withdrawal, shall be clearly notified: yes

#### **Criteria and Weightages for Admission** 12.

 Describe each criterian with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Admission test TSEAMCET qualified Marks in qualifying examination 45 % for General and 40% for SC/ST/BC

• Mention the minimum level of acceptance, if any According to guidelines of TSEAMCET

Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years : 45%

#### 2019-20 2020-21 2021-22 Branch Gender SR/ER SR/ER SR/ER Boys 20023/95090 22842/83451 58980/121113 CIVIL Girls 21144/96147 26440/81773 36737/114500 Boys 4887/57236 5530/49746 6993/53561 CSE 6924/65630 6123/58448 4845/38519 Girls 13217/93040 44301/117264 10182/77941 Boys EEE Girls 13972/89752 14421/70309 76708/101892 8200/80988 7226/75490 12581/118818 Boys ECE Girls 9949/90726 6482/76658 16811/114634 16020/94803 Boys 19403/75372 46854/121025 Mech. Girls 30364/93780 19176/69205 72622/72622 8817/70685 7690/64034 10703/75891 Boys IT Girls 10437/87654 9014/71928 16311/42675

## Display marks scored in Test etc. and in aggregate for all candidates who were admitted

\*SR - Starting Rank \*ER- Ending Rank

### 13. List of Applicants

 List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats.

## The list is available with Convenor, TSEAMCET

List of candidate who have applied along with percentage and percentile score for Management quota <u>seats</u>

## 14. Results of Admission Under Management seats/Vacant seats

S.No.	Name of the member	Composition	Profile
1	Dr.K.P.Srinivas Rao	Chairman, MES	http://www.matrusri.edu.in/sub/management/ ec.php
2	Dr.D.Hanumantha Rao	Principal	http://www.matrusri.edu.in/sub/departments/ mech/facultyprofile.php?profile=93
3	Dr.T.Shekharam	Professor & HOD, S&H	http://www.matrusri.edu.in/sub/departments/ sh/shfaculty/shekaram.php
4	Dr.M.Yuvaraju	Asst. Prof. <i>,</i> S&H	http://www.matrusri.edu.in/sub/departments/ sh/shfaculty/yuvaraju.php

• Composition of selection team for admission under Management Quota

- Score of Individual candidate admitted in order of merit
- List of candidate who have been offered admission
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate : NIL
- List of the candidate who joined within the date, vacancy position in each category beforeoperation of waiting list : NIL

## 15. Information of Infrastructure and Other Resources Available 15.1 Number of Class Rooms and size of each

S.No	Description	Number	Average area in ( Sqm)
1.	Class Rooms	28	80 each
2.	Tutorial Rooms	4	80 each
3.	Laboratories	45	117 each
4.	Drawing Hall	1	134
5.	Computer Centre	1	79
6.	Central Examination Facility	1	79

- Barrier Free Built Environment for disabled and elderly persons: YES
- Occupancy Certificate: YES
- Fire and Safety Certificate: YES
- Hostel Facilities: No

## 15. 2 Library Details:

- Relevance of available learning resources including e-resources Availability of Resources (Hard Copies):
  - a. Books available in Library:

	Number of Titles : 2519				
Number of V			[]		
Year	Number of New	Number of New Editions	Number of		
	Titles added	Added	New Volumes added		
FY (2017-18)	92	05	2998		
FY (2018-19)	162	06	2649		
FY(2019-20)	245	05	2483		
FY(2020-21)	133	06	1518		
FY(2021-22)	93	06	934		
(till jan)					

#### b. Scholarly Journal subscription

Year	Numbers of	Numbers of	Internationally
	Technical	Total Technical	acclaimed titles in
	Magazines/	Journals	(Originals, reprints)
	Periodicals	subscripted	(Hardcopy)
FY (2017-18)	10	30	16
FY (2018-19)	10	38	16
FY(2019-20)	16	39	19
FY(2020-21)	10	38	9
FY(2021-22)	20	51	18

## Availability of Resources (Soft Copies):

List of E-Journals Available in Central Library: IEEE: 205 ASCE:Access to 35 ejournals ASME Access to 33 e-journals

J-Gate: Engineering and technology Access to 20,345 e-journals

#### DELNET

Access to 2,50,00,000 + Books available for loan 40,000 + list of Journals 944 Full-text E-journals 1, 00,000 + Thesis/Dissertations

NDL: National Digital Library of India (IITKGP) 7 Lakh e- Lectures 3 Lakh Articles 95000+ Thesis Manuscripts 18,000+ Video Lectures NPTEL e-Growth, Shodhganaga, and Librivex

IEI: The Institute of Engineers India E-access of IEI journals of Series of A, B, C, D and E Series: A Civil Engineering Architectural Engineering Series: B Electrical Engineering Electronics & Telecommunication Engineering Computer Engineering Information Technology Series: C Mechanical Engineering Aerospace Engineering Production Engineering Marine Engineering Series: D Metallurgy & Materials Engineering

Series: E Chemical Engineering Laboratory and Workshop

- List of Major Equipment/Facilities in each Laboratory/ Workshop
- List of Experimental Setup in each Laboratory/ Workshop

# **ECE Department:**

SI.No.	Name of the Laboratory	List of Major Equipment
1.	Electronic Devices & logic Design	•Analog CRO(30 MHZ),
1.	Laboratory	•RPS(0-30)
2.	Electronic Circuits Laboratory	<ul> <li>Function Generators(10-1MHZ)</li> </ul>
۷.		<ul> <li>DSO(50MHZ) Servo Stabilizer(3KVA</li> </ul>
3.	Basic Electronics Laboratory/	•Analog CRO(30 MHZ)
5.	Electronic Engineering Laboratory	•RPS(0-30)
4.	Electronic work shop & Basic	<ul> <li>Function Generators(10-1MHZ)</li> </ul>
4.	Circuits Laboratory	<ul> <li>DSO (50MHZ) Servo Stabilizer (3KVA)</li> </ul>
5.	Communication Laboratory	DSO (50MHZ), ServoStabilizer (3KVA)
Э.	Communication Laboratory	<ul> <li>Experiment kits T V Receiver kit</li> </ul>
6.	Pulse and Digital &Integrated	• DSO 50 MHZ, Component, Development kit, IC Tester
0.	circuits Laboratory	•ServoStabilize 3 KVA
7.	Verilog HDL Laboratory	<ul> <li>Systems, FPGA XC3S50 Hard ware kits</li> </ul>
7.		• UPS , Xilinx Software
8	System and Signal Processing	<ul> <li>Systems, TMS320C2745 Hard ware kits</li> </ul>
0	Laboratory	<ul> <li>UPS, Mat Lab Software</li> </ul>
9	Micro wave Engineering	<ul> <li>Analog CRO(30 MHZ), ServoStabilizer 3 KVA</li> </ul>
5	Laboratory	<ul> <li>Antenna kit, Klystron Power Supply Gun Diode</li> </ul>
10	Embedded C and VLSI Design	<ul> <li>LPC2148 ARM Processor kits, Interfacings</li> </ul>
10	Embedded C and VLSI Design	<ul> <li>KEIL Micro Vision Software Flash magic Software</li> </ul>
	Micro Processor Micro Controller	Microprocessor Kits 8086
11	Laboratory	<ul> <li>Study Card Interface Module 8251/8253</li> </ul>
		Microcontroller 8051 Kits Stepper motor Interface
		Texas Instruments Innovation Center(TIIC)
12	R&D /Innovation Laboratory	<ul> <li>ASLKPRO Kit, Analog in a box, Tl BreadBoard,</li> </ul>
12		BasicRobotics System Lab Kit, Advance Robotics
		System Lab Kit, Neuro Sense Band

# **CSE** Department Laboratory Details:

Sl.No,	Name of the Laboratory	List of Major Equipment
4		1.HP Server, 2. Desktop HP, 3. Power Tech UPS
1	Computer Lab -1 (Projects/CG Lab)	4.24-port Switches
		1.8085 Microprocessor Trainer Kit
		2. 8051 Microprocessor Trainer Kit with LCD Display
		Power Supply and KBD
2	Computer Lab -2 (MPI/ES Lab)	3. ADC Interface, 4. DAC Interface, 5. Stepper Motor
		6. Display Module, 7. 8255 Interface 48
		Programmable I/O Lines
		8. 8279 Keyboard & Display Controller
		9. 8253 Programmable Internal timer
		10. Servo Controller voltage Stabilizer 3KVA
		11. Lenovo Think Center
3	Computer Lab -3 (OS/CC/DS Lab)	1.Dell System, 2. 24 port D-Link Switches
		3. IBM Server, 4. UPS
	Computer Lab - 4 (DBMS/OOSD	1.Dell System, 2. IBM Server X226
4	Lab)	3. 24 port D-Link Switches
		4.IBM Software, 5. UPS
5	Computer Lab -5 (Java/DS/WPS &	1. Lenovo Think Centre 4089-AH5 Desktop
	CN/Mini Projects Lab)	2. HP Server , 3. Cisco Switches, 4. UPS
	Computer Lab - 6 (Computer	1.HP i3 systems
6	Programming Lab / C++	2. LCD Projector
	Programming Lab)	3. UPS (10KVA & 5KVA)
7	Computer Lab - 7 (Computer Skills	1.HCL(2), 2.Lenovo Think Center(1)
	Lab)	3.IBM(5)

# IT Department Laboratory Details:

S.No	Name of the Equipment	Specification
1	Desktop Lenovo LN V50S 07IMB 11HAS0CP00	Core i3-10 <sup>th</sup> Gen,8 GB RAM,1 TB HDD/NO ODD DOS, Monitor Lenovo 18'5 LED D19-61E0-KAR6WW
2	Dell System	Dell Optiplex-3010 MT N-series, Intel Core i3 3.3 GHz Processor, 3 MB Cache memory,3rdGeneration H61 Intel chipset Mother Board,4 GB DDR3 RAM,500 GB SATA Hard Disk, Keyboard, Dell 18.5" LED Monitor
3	Networking	D-Link: 24 port Switches, Patch card, I/O Box
4	BenQ DLP Projector	MS560P Serial No:PD4CM01375000,10 meter power cable, 10 meter HDMI cable,1+1 feet ceiling mount kit, Screen 6*2 Brand Liberty, Installation Charges
5	UPS	Power Tech Make online UPS System Capacity:15K VA/240 VDC Amarraja Make quanta SMF batteries Capacity:42 AH/ 20 Battery stand/Cables and links.

# EEE Department Laboratory Details:

Sl.No.	Name of the Laboratory	Major Equipment Details
	Electrical	Rectifier, Control Panel, DC Shunt generator, DC shunt,
1	Machines	series and compound motors, Alternators, 3-D and 1-
	Laboratory	Φ Induction motors,1-Ph Transformer
2	Electrical Simulation laboratory	30 Computers, MATLAB 2013b, PSPICE
3	Microprocessors and Microcontrollers laboratory	CRO, Microprocessor 8086 ,Microcontrollers 8051 kits, 8255 ,interfaces, 8253 timer, ADC and DAC interface
4	Control Systems Laboratory	CRO ,function generator, DC and AC servo motor, kits, DC and AC position control kits , Synchro pair
5	Power Systems Laboratory	Differential protection relay, Alternator Relays, Transmission line model, 63- Φ and 1- Φ t7ransformers and Tr8ansformer oil test kit
6	Circuits & Measurements laboratory	CR90O, Function generator , Bridges , Potentiometer Energy meter, Theorems kits and RLC series circuits
7	Digital Signal Processing laboratory	DSP 2000 platform DSP 2047 Interfacing kits, DSP 2812 interfacing kits 3- Φ IPM based power module AC &DC Motor controllers MATLAB and Code Composer Studio
8	Power Electronics Laboratory	Cycle converter, Bridge rectifiers, AC Voltage controller, Triggering Circuits, V/F Control, Four computers, Buck and boost Choppers, Two quadrant Drive, DSO
9	Integrated Circuits Laboratory	CRO, Function generator, Breadboards, Digital Demonstrator kits, Linear integrator kits
10	Electrical Technology Laboratory	DC shunt and compound motors, Dc Shunt generators, 1- Φ Transformer 3- Φ Induction motors

#### **MECH Department Laboratory Details:**

Sl.No.	Name of the Laboratory	Major Equipment details
1	Engineering Work Shop	Drilling Machine , Welding Machine , Furnace
2	Metallurgy Lab	Binocular Microscope, Muffle Furnace, Specimen Cut Off Machine, Dual Disk Polisher, Belt Grinder, 3Mounting Press, Jominy A4nd Quench Setup
3	CAD/CAM/ CAELab.	HP5 280 G1 MT64 Systems, Bit 6Solid Works 2014 Education, CAE Software (Ansys Academic Teaching Introductory) Version 2016(25 Users), MTAB Model XLTurn CNC Slant Bed Lathe, MTAB Lab XLMILL, 3D Printer (Flash Forge), Power Tech UPS System Battery & Stand
4	Manufacturing Processes Lab	Different types of sand Testing equipments, Electrical Crucible Furnace, Arc Welding machine, Resistance Spot Welding Machine, TIG Welding setup, Hydraulic Press, Erichsen Cupping Test, Fly Press, Blow Molding Machine, Injection Molding Machine
5	Thermal Engineering Lab	Two Stage Reciprocating Air Compressor, Composite Slab Apparatus, Heat Transfer In Natural Convection, Single Cylinder Four Stroke Diesel Engine Test Rig With Calorimeter, Four Cylinder Four Stroke Diesel Engine Test Rig With Hydraulic Loading , 4-Stroke 4 Cylinder Petrol Engine Teste rig, Centrifugal Blower, Stefan Boltzmann, Air Condition Test Rig, Vapour Compression Refrigeration, Axial Flow Blower, Thermal Conductivity Of Metal Rod, Pinfin Apparatus, Parallel & Counter Flow Heat Exchanger, Emmissivity apparatus, Boiler Models.
6	HMS Lab	Centrifugal Pump, Reciprocating Pump, Gear Pump, Impact Of Jet., Pelton Wheel Turbine, Francis Turbine, Kaplan Turbine, Pneumatic Trainer With Air Compressor
7	MI Lab	Different types of Micro Meters, Dial Bore Gauge, Mechanical, Comparator, Slip Gauges, Tool Makers Microscope, Profile Projector, Transducer for Temperature measurement ,Surface Roughness Tester Sj-210,
8	MCMTE Lab	Lathe Machines, Universal Milling Machine, Heavy Duty Shaper, Bench Grinder, Surface Grinder, Radial Drilling Machine

## **CIVIL Department Laboratory Details:**

SI.No.	Name of the Laboratory	Major Equipment Details
1	Engineering Graphics	<ul> <li>HP V 194 Monitor-(60no) 4GB RAM, Intel(R) Core (TM)i3- 6100CUP including mouse and keyboard</li> <li>Power Tech UPS System capacity: 10KVA/192VDC S.NO: 2440815 including</li> <li>Major softwares available in the Lab: 1.Revit 2. AUTOCAD</li> </ul>
2	Engineering Geology	<ul> <li>Brunton Compass</li> <li>Clinometer Compass</li> <li>Geological charts, Maps, Globe, Minerals, Models, Prismatic Binoculars, Seismic Timer, Electrical Resistivity meter(DDR-3), Rocks and Minerals, Specimens</li> </ul>

3	Surveying	<ul> <li>Dumpy Level, Auto Level, Theodolites, Penta Graph, Penta X Total Station, Plan Table with accessories, Cross staff, Plain meter, Substance Bar, Metric chain (30m&amp; 20 m), Leveling staves, Prismatic &amp; Surveyor's Compass</li> </ul>
4	Machanics of Materials	<ul> <li>Young's Modulus of SS, young's Modulus of Continuous beam, Young's Modulus of Cantilever</li> <li>Young's Modulus of Wood, Torsion testing Machine</li> <li>Tension test (UTM), Spring test (Compression)</li> <li>Hardness, Compression on Brick, Charpy Test</li> </ul>
5	Surveying-II	<ul> <li>Dumpy Level, Auto Level, Theodolites, Penta Graph</li> <li>Penta X Total Station, Plan Table with accessories</li> <li>Cross staff, Plain meter, Substance Bar</li> <li>Metric chain (30m&amp; 20 m), Leveling staves</li> <li>Prismatic &amp; Surveyor`s Compass</li> </ul>
6	Fluid Mechanics-I	<ul> <li>Apparatus for determination Cd of Mouth Piece</li> <li>Apparatus for determination Cd of Notch</li> <li>Multipurpose Flume</li> </ul>
7	Material Testing	<ul> <li>Young's Modulus of SS</li> <li>young's Modulus of Continuous beam</li> <li>Young's Modulus of Cantilever</li> <li>Young's Modulus of Wood, Torsion testing Machine</li> <li>Tension test (UTM), Spring test (Compression)</li> <li>Hardness, Compression on Brick, Charpy Test</li> </ul>
8	Transportation Engineering	<ul> <li>Aggregate crushing test machine</li> <li>Impact Apparatus, Penetrometer</li> <li>Ductility Machine, Los Angles Abrasion Test</li> <li>Viscometer, Softening Point Testing machine</li> <li>Crushing Value Apparatus, Flash &amp; Fire Point Apparatus</li> <li>Ring &amp; ball test Apparatus, Portable Platform scale</li> </ul>
9	Hydraulics & Hydraulic Machinery	<ul> <li>Pelton Wheel, Kaplan Turbine, Fransis Turbine</li> <li>Centrifugal Pump,</li> <li>Impact of Jet on Vanes</li> </ul>
10	Environmental Engineering	<ul> <li>BOD incubator, U.V Spectrometer, Flame Photometer</li> <li>COD Apparatus, Digital Oven, Jar Test Apparatus, Digital Ph Meter, Digital TDS meter, Turbidity Meter</li> <li>Refrigerator, Digital weighting scale</li> </ul>
11	Soil Mechanics	<ul> <li>Permeability Apparatus, Unconfined Compressor Tester</li> <li>Unversal Automatic Compactor, Core Cutter, Compaction Test Apparatus, Direct Shear Apparatus</li> <li>Consolidation Apparatus, CBR Test Apparatus</li> <li>Laboratory Vane Shear Apparatus, Seive Shaker, Cone Penetrometer, Tri Axial Outfit, Electronic Balance</li> <li>Plastic Limit &amp; Liquid Limit, Test Seives, Oven</li> </ul>
12	Concrete Technology	<ul> <li>Flexure Testing Lab, Concrete Mixer, Concrete Vibrator</li> <li>Mortar Cube, Vibrator, Electronic Balance, Electronic Oven, Viccat's Apparatus, Compaction factor equipment, Slump cone, Lechateleir mould</li> </ul>

13	Computer Applications	<ul> <li>Lenovo Think Centre-(23no) 1GB RAM, Pentium Dual Core including mouse and keyboard</li> <li>Dell(5 No) Intel<sup>®</sup> Core<sup>™</sup> 2GB RAM</li> <li>HCL(2No's) Intel<sup>®</sup> Core<sup>™</sup> 1GB RAM NEC Projector(1no) MDL:VE281G S.No:4144032EE</li> <li>Power Tech UPS System capacity: 10KVA/192VDC S.NO: 6611014 including batteries(16NO) batteries(16NO), HP Deskjet 1000 Printer J110a MDL:VCVRA1003, S.No: CN14F24NW3</li> <li>Major softwares available in the Lab: 1.STAAD PRO V8.3(Multiple users) 2.MATLAB(Multiple users) 3. AUTOCAD(Multiple users)</li> </ul>
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### 15.4 Computing Facilities:

- Internet Bandwidth :645 Mbps
- Number and configuration of System:710 systems(Pentium IV,Core2duo,Dual core, core i3, & core i5 Processor systems)
- Total number of system connected by LAN :630
- Total number of system connected by WAN:598
- Major software packages available: Microsoft cloud campus, IBM Rational Rose & Oracle software
- Special purpose facilities available: IIT Bombay Remote centre

Innovation Cell: Entrepreneurship Development Cell, R & D

Social Media Cell: The institution maintains website <u>www.matrusri.edu.in</u> and also maintains an institutional facebook account to dismate details of faculty, academic activities, upcoming activities, facilities and etc to all stake holders.

Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments : Not Applicable

### List of facilities available

### • Games and Sports Facilities

S.No	Name of the Facility	Units	
1.	Basketball Court	1	
2.	Volleyball Court	1	
3.	Throwball Court	1	
4.	Badminton Court	2	
5.	Tennikoit Court	2	
6.	Table Tennis	3	
7.	Carrom Boards	8	
8. Chess Boards		8	
9.	Cricket Nets	1	

## • Extra-Curricular Activities

S.No	Name of the Facility	Units
1.	Student Activity Centre	1
2.	Matrusri campus Connect (M.C.C) Room	1
3.	Music Club	1
4.	Gymnasium	1

• **Soft Skill Development Facilities :** CRT facilities in Placement Cell, Spoken tutorial by IIT, Bombay.

## **Teaching Learning Process:**

- Curricula and syllabus for each of the programmes as approved by the University
- Academic Calendar of the University
- Academic Time Table with the name of the Faculty members handling the Course Civil Engineering Department
  - Computer Science and Engineering Electronics and Communication Engineering Electrical Electronics Engineering Mechanical Engineering Sciences & Humanities (I Year)

• Teaching Load of each Faculty

Civil Engineering - Teaching Load

S	Name of the		Subject	Additional Duties		
No	Faculty	Theory	Class	Lab	Class	
1	Dr. M Venu Gopal	CEM (3)	VII Sem	TE(6)	[V Sem] (A)	Vice Principal
2	Dr. G Manohar	SA-I (4)	[V Sem](A)	BDD (6)	[III Sem] (A)	HOD, NAAC, NBA
3	Mr. S Venkata Chary			TE(6)	[V Sem] (B)	Construction & Maintenance I/C, CESA Coordinator, Industrial Tour I/C.
4	Dr. P Rajasekhar	GE (3) GE (3)	[V Sem] (A) [V Sem] (B)	GE (6+6) PW (4)	[V Sem] (A&B) [VII Sem]	Research & Consultancy, Project Coordinator, NBA Coordinator.
5	Mr. P Ashveen Kumar	SM (3) SM (3)	[III Sem] (A) [III Sem] (B)	GE (6+6) PW (4)	[V Sem] (A&B) [VII Sem]	NAAC, SM Lab I/C, II Yr-'A' I/C, IMARAT I/C, JSIT I/C, Project Coordinator, Counselor.
6	Mrs. P Dhanamma	FM (3) BMC (3)	[III Sem] (A) [III Sem] (B)	BDD (6) FM (4+4)	[III Sem] (B) [III Sem] (A&B)	Dept Library I/C, EGD Lab I/C, Time table I/C, Code Tantra, Counselor.

7	Mrs. S Lokeswari	HE (3) HE (3) FM (3)	[V Sem) (A) [V Sem) (B) [III Sem) (B)	FM (6) FM (6)	[V Sem] (A) [V Sem] (B)	FM Lab I/C, Alumini Coordinator, Time Table I/C, Counselor.
8	Mrs. B Udayasree	SEDD (3) SEDD (3)	[V Sem] (A) [V Sem] (B)	Surveying (4+4) Seminar (4)	[III Sem] (A&B) [VII Sem]	CT Lab I/C, Internal Exam Branch I/C, Internship I/C, Counselor.
9	Mrs. K Smitha	TE (3) TE (3)	[V Sem] (A) [V Sem] (B)	TE (6+6) Seminar (4)	[V Sem] (A&B) [VII Sem]	TE Lab I/C, Internship I/C, Spoken Tutorial I/C, Winnou.net I/C, Counselor, III Yr 'B' I/C.
10	Mrs. M Pratibha	HWRE (3) HWRE (3)	[V Sem] (A) [V Sem] (B)	FM (4+4) EG (6)	[III Sem] (A&B) [VII Sem]	EE Lab I/C, III Year 'A' I/C, I Yr Coordinator, NPTEL I/C, Counselor.
11	Mrs K.Vrushali	RRS (3) SA-I (4) ES (2+2)	[VII Sem] [V Sem] (B) [I Sem](CSEA&B)	BDD (6)	[III Sem] (B)	CA Lab I/C, Website I/C, Coursera I/C, MHC I/C, Counselor.
12	Mr. T Raja	S&G (3)	[III Sem] (A)	Surveying (4+4)	[III Sem] (A&B)	Surveying Lab I/C, Winnou.net I/C, CESA, Photographic Club,
12	Ramanna	S&G (3)	[III Sem] (B)	EG (6)	[I Sem] (ECE- A)	UBA Coordinator, Counselor, VIHE Coordinator, II Yr 'B' I/C.
13	Mr. P. Prashanth	RSE (3) RSE (3) BMC (3)	[VII Sem] (ECE-A) [VII Sem] (ECE- B) [III Sem] (A)	BDD (6) FM (4+4) PW (4)	[III Sem] (A) [VII Sem]	ED Cell I/C, Counselor, Professional bodies I/C, Project Coordinator.
14	Mr. P Bharath Kumar	ES (2) ES (2) LE(II Yr) (2) LE(III Yr) (2)	[I Sem] (EEE&Civil-A&B) [I Sem] (CSE-C)	FM (6) FM (6)	[V Sem] (A) [V Sem] (B)	Internal Exam Branch I/C, EG Lab I/C, Counselor.
15	Dr. C Arvind Kumar	DMM (3) EM(3)	[VII Sem] VII Sem (Mech)	EG (6+6) Seminar (4)	[I Sem] (ECE-B & IT) [VII Sem]	Placements I/C, Research & Consultancy, IV Yr I/C, Counselor, Internship I/C
16	Mrs. D Divya Vani	PSC (3) GBT (3)	[VII Sem] VII Sem (Mech)	EG (6) EG (6)	[I Sem] (ECE- A) [I Sem] (IT)	Virtual lab I/C, Reference Globe, Counselor, Newsletters

SNo	Name of the Faculty			oject Name	Total Teaching Load (No. of Periods/	Additional Duties	
	Dr. P. Vijaya Pal	Theory	Class III Sem	Lab DSA LAB(4)	Class	Week)	НОД
1	Reddy	DSA(5)	CSE-A	OOPJ LAB(4)	III Sem CSE-C	13	nob
2	Dr.K.Sunil Manohar Reddy	SE(5+5)	V Sem CSE-B & CSE-C	SE LAB(4+4) MPJ(4)	V Sem CSE-B & CSE-C V Sem CSE-A	22	<ol> <li>WINNOU Software In charg</li> <li>MCC College &amp; Department</li> <li>In charge</li> <li>Professional Bodies (4.6.1)-</li> <li>CSI</li> <li>Criteria(7.1,7.3)</li> <li>Student Counselor for IVSer</li> <li>CSE - C(161-180)+LE</li> <li>College Website I/C</li> <li>MECS-IIC Innovation</li> <li>Ambassador</li> </ol>
3	Dr.T.Raghunatha Reddy	OS(5+5)	V Sem CSE-A & B	OS LAB(4+4) MPJ(4)	V Sem CSE-A & CSE-B V Sem CSE-C	22	1.Course Era Dept. Coordinato 2.R & D (5.7.1,5.7.3) 3. Student Counselor for IVSer CSE - C(141-160)+LE 4. Reference Globe Co ordinator
4	Mrs.J.Samatha	AI(4+4)	V Sem CSE-A & B	OS LAB(4+4) ACS LAB(4) SUMMER INTERNSHIP	V Sem CSE-A & CSE-B III Sem CSE-C VII Sem CSE-A	20	1. Student Counselor for VI Se CSE-B(81- 100)+LE+RA 2.Student Interaction with outside World(4.6.3) 3.Criteria (6.2,6.4,10.3) 4.Spoken tutorial Dept. I/C 5.CCNA coordinator
5	Mrs.K.Bhagya Laxmi	ALC(5+5)	V Sem CSE-A & CSE-B	PROJECT WORK-1(4) MPJ (4) SE LAB(4) SUMMER INTERNSHIP	VII Sem CSE-B V Sem CSE-A V Sem CSE-B VII Sem CSE-B	22	<ol> <li>Student Counselor for VI Se CSE-A (1- 20)+LE+RA</li> <li>Professional Bodies (4.6.1)- CSI</li> <li>Criteria(5.1,5,2,5.3,5.4)</li> <li>CSE IV Sem Coursera I/C</li> <li>VIII Sem CSE – A Class</li> <li>Teacher</li> <li>NIRF Cordinator</li> <li>MECS-IIC Member</li> </ol>
6	Mr A.V.Murali Krishna	WIT(4) OOPJ(5)	V Sem CSE-C III Sem CSE-C	OOPJ LAB(4+4)	III Sem CSE-B & CSE-C	17	1.Student Counselor for VI Se CSE-A (41-60)+LE 2.AICTE Coordinator 3. OS Lab Incharge 4.Criteria(5.7.1,5.7.3) 5.CCNA coordinator
7	Mrs.B.J.Praveena	DS(5+5)	VII Sem CSE-A & CSE-B	DS LAB(6+6) PROJECT WORK-1(4)	VII Sem CSE-A & CSE-B VII Sem CSE-A	26	1.Student Counselor for IV Ser CSE-A(41-60)+LE 2.Dept. News Letter In Charge(4.6.2) 3.Faculty Interaction with outside World(5.6) 4.IV Sem CSE – C Class Teache

8	Dr.L.Raghavender Raju	PPS(4+4)	I Sem CIV- A &B	PPS LAB(4+4) MINI PROJECT(4)	I Sem CIV-A &B V Sem CSE-B	20	<ol> <li>Student Counselor for VIII</li> <li>CSE-B(83-106)+RA</li> <li>Organizing Dept. Committee</li> <li>Meetings(Criteria1)</li> <li>DBMS Lab In charge</li> <li>Professional Bodies (4.6.1) -</li> <li>CSI</li> <li>PlacementCoordinator</li> <li>IQAC Dept.Coordinator</li> </ol>
9	P.Ravindra	DSR(5+5)	VII Sem CSE-A & CSE-B	DSR LAB(6+6)	VII Sem CSE-A & CSE-B	22	<ol> <li>Lab In Charge</li> <li>Student Counselor for VIII CSE-A(23-44)</li> <li>Dept. Examination In charge(II <sup>yr</sup>)</li> <li>Program Curriculum(2.1, 2.2.3)</li> </ol>
10	M.Priyanka	OOPJ(5+5)	III Sem CSE-A & CSE-B	OOPJ LAB(4+4) PROJECT WORK-1(4)	III Sem CSE-A & CSE-B VII Sem CSE-B	22	<ol> <li>Student Counselor for VIII CSE-A(1-22)+ RA</li> <li>WINNOU Dept. In charge</li> <li>Teaching Learning Process(2.2.1.A,2.2.2,2.2.4)</li> <li>Professional Bodies (4.6.1) - IEI</li> <li>IEI</li> <li>IV Sem CSE – B Class Teacher</li> </ol>
11	M.Praveen Kumar	WIT(4+4)	V Sem CSE-A & CSE-B	SE LAB(4+4) DSA LAB(4)	V Sem CSE-A & CSE-C III Sem CSE-C	20	<ol> <li>Projects Lab In Charge.</li> <li>Dept. Examination In charge(III <sup>yr</sup>)</li> <li>Student Counselor for IV Sem CSE-B(61- 80)+LE</li> <li>College Website Incharge</li> <li>Organizing Dept. Committee Meetings(Criteria 1)</li> </ol>
12	V.Chandra Shekhar	DSA(5+5)	III Sem CSE-B & CSE-C	DSA LAB(4+4+4)	III Sem CSE- B,CSE-C & CSE-A	22	1. Student Counselor for VI CSE-I(21-40)+LE 2. WINNOU Dept. In charge 3.Criteria 3 4.TIMETABLE I/C 5. Professional Bodies (4.6.1) - IEI
13	A.Pramod Kumar	AI(4) AI(4)	V Sem CSE-C V SEM-IT	MINI PROJECT(4+4) OOPJ LAB(4)	V Sem CSE-B & CSE-C III Sem CSE-A	20	<ol> <li>Placement Coordinator/CRT</li> <li>Student Counselor for VIII</li> <li>CSE-B(107- 120)+LE+RA</li> <li>Student Internships/</li> <li>Summer</li> <li>Training (2.2.5,4.5)</li> <li>Criteria(9.1,9.2,9.3,9.4,9.5)</li> </ol>
14	Mr P.Siva	IS(4+4)	VII Sem CSE-A & CSE-B	ACS LAB(4+4) DSR LAB(6)	III Sem CSE-B &CSE-C VII Sem CSE- B	22	<ol> <li>Network and System administrator.</li> <li>Biometric In charge &amp; CC Camera In Charge</li> <li>Criteria(6.1,6.3,6.5,10.4)</li> <li>Student Counselor for IV Sem CSE-A(21- 40)+LE</li> </ol>

15	Mrs.K.Shalini	SE(5) SE(5)	V Sem CSE-A V SEM IT	SE LAB(4) ACS LAB(4+4)	V Sem CSE-A III Sem CSE-A & CSE-B	22	<ol> <li>Student Counselor for VIII</li> <li>CSE-A(45- 60)+LE+RA</li> <li>Online Certification</li> <li>Courses(NPTEL/ MOODLE/IST), Online Course materials of Faculty</li> <li>Dept. Examination In</li> <li>Charge(III <sup>yr</sup>)</li> <li>Criteria(4.1,4.2)</li> </ol>
16	Mrs.M.Swapna Reddy	PPS(4+4)	l Sem CSE-B &CSE-C	PPS LAB(4+4)	l Sem CSE-B &CSE-C	16	<ol> <li>Student Counselor for IV Sem CSE-B(81- 100)+LE</li> <li>Course</li> <li>Monitoring(2.2.1.G,5.8)</li> <li>OU Inspection Coordinator</li> <li>Minutes of Meeting update</li> <li>Criteria(7.2,7.4)</li> <li>CSE VI Sem CSE Coursera I/C</li> <li>IV Sem CSE – A Class Teacher</li> </ol>
17	Mrs.C. Hari Priyanka	IRS(4+4+4)	V Sem CSE-A, CSE-B & CSE-C	DSA(4) OS LAB(4)	III Sem CSE-B V Sem CSE-C	20	1.Student Counselor for VI Sem CSE-B(61-80)+LE+RA 2. Dept. Library In Charge 3.Criteria 3 4. Professional Bodies (4.6.1) – IEI
18	G. Sai Rani	PPS(4)	l Sem CSE-A	PPS LAB(4) ACS LAB(4) PROJECT WORK-1(4)	I SEM CSE-A III SEM CSE-A VII Sem CSE-A	16	<ol> <li>Student Counselor for IV Sem CSE-B(101-120+LE)</li> <li>Lab Manuals, Records, Assignment/Course files/Lesson Plans</li> </ol>

# ECE - Teaching Load

S.No	Name of the		Subjec	t Name		
	Faculty	Theory	Class	Lab	Class	Additional duties
1.	Dr.N.Srinivasa Rao	DSP- A (5)	BE ECE V SEM			1.HOD 2.Project Coordinator
2.	Dr. M. Sushanth Babu	MCC – A (4)	BE ECE VII SEM			<ol> <li>MINI &amp; MAIN PROJECT COORDINATOR</li> <li>NAAC &amp; NBA CO-ORDINATOR</li> <li>e-YANTRA, MECS COORDINATOR</li> </ol>
3.	Dr. Pallavi khare	AWP – A (5) AWP – B	BE ECE V SEM BE ECE	SSP LAB A 6 Project Seminar A	BE ECE V SEM BE ECE VII Sem	<ol> <li>1.NPTEL Coordinator</li> <li>2. Department Library</li> <li>3.Class Counsellor</li> </ol>
4.	Dr.N.Shribala	(5) MCC-B 4 MPMC-A 5	V SEM BE ECE VII SEM BE ECE V SEM	MPMC A 6	BE ECE V SEM	1.R & D INCHARGE 2. SHODHANA-Student Technical Magazine Coordinator 3. MPMC Lab In-Charge
5.	Mrs. A. Narmada	ACS-A ACS-B	BE ECE V SEM BE ECE V SEM	MW A 6 MW B 6	BE ECE VII Sem BE ECE VII Sem	<ul> <li>4. Class Counsellor</li> <li>1. Time Table, WorkLoad, Syllabus Coverage</li> <li>2. Class Counsellor</li> <li>3.SSP Lab In-charge</li> </ul>
6.	Mr. V. Karunakar Reddy	MPMC-B 5	BE ECE V SEM	MPMC A 6 MPMC B 6	BE ECE V SEM BE ECE V SEM	<ol> <li>Training &amp; Placement Co- Ordinator</li> <li>MPMC Lab In-Charge</li> <li>Class Counsellor</li> </ol>
7.	Mrs. A.S.KeerthiNayani	DE (CSE C) 4 BE	BE III SEM CSE C BE III	BE A 4 BE 4	BE CSE III Sem- BE IT III Sem-	<ol> <li>Department News Letter</li> <li>IEEE Student Branch Incharge</li> <li>Class Counsellor</li> </ol>
8.		(CSE-A) 4 ED-A SEC	SEM CSE A BE ECE	ED A 6	BE ECE III Sem	1. Training & Placement Co-
	Mrs .P.Sravani	5 ED- B SEC 5	BE ECE	ED B 6	BE ECE III Sem	Ordinator – 2. Class Counsellor 3. Electronic Devices lab In-Charge 4. III SEM ECE-A Class Teacher
9.	Mrs. K.Vijetha	BE (MECH) 4 BE	BE III SEM MECH BE III	BE C 4 BE 4	BE CSE III Sem BE IT	1.Time Table,WorkLoad,Syllabus Coverage 2Basic Electronics Lab(IT) In- Charge
10	Mrs. D. Indias	(IT) 4	Sem-IT 4		III Sem	3. Class Counsellor
10.	Mrs. B. Indira Priyadarshini	DE – A 5	BE ECE III SEM	ED A 6	BE ECE III Sem	1.Department Examination Work 2. Departmental Winnou Co- Ordinator 3. Student Counselling Cum
		DE – B 5	BE ECE III SEM	ED B 6	BE ECE III Sem	3. Student Counselling Cum Mentoring Coordinator 4. Class Counsellor

						5.III SEM ECE-B Class Teacher
11.	Mr. P. Ravi Kumar	DE	III Sem-	MPMC B	BE ECE	1.Department Examination Work
	Reddy	(IT)	IT	6	V Sem-	2. Class Counsellor
		4	4	BE A 4	BE CSE	
				4	III Sem	
				BE B	BE CSE	
				4	III Sem	
12.		AC-A	BE ECE	EW LAB	III Sem	1.Departmental Web Site Co-
		5	V SEM	В	ECE	Ordinator
						2. Student Counselling Cum
	Dr. M. Naresh	AC-B 5	BE ECE	Project Work-	VII Sem ECE-A	Mentoring Coordinator
		5	V SEM	1	LCL-A	3.ISOI MECS CHAPTER COORDINATOR
						4. Class Counsellor
						5. V SEM ECE-A Class Teacher
13.		PTSP-A	BE ECE	SSP A 6	BE ECE	1.Departmental Web Site Co-
		5	III SEM		V SEM	Ordinator
	T T	PTSP-B	BE ECE	SSP B 6	BE ECE	2. Department
	Mr. A.Abhishek Reddy	5	III SEM		V SEM	Overall Lab Incharge
						3. INSTITUTION OF ENGINEERS,
						MECS, Department Coordinator
						4. Class Counsellor
14.		-	-	SSP A 6	BE ECE	1. WIE
	Mrs. K. Aruna				V SEM	2. Class Counsellor
	MIS. K. Afuna			SSP B 6	BE ECE	
					V SEM	
15.		MWT-A	BE ECE	MW A 6	BE ECE	1.IETE-ISF Co-Ordinator
		4	VII SEM		VII Sem	2. Microwave Lab In-Charge
	Mr. K. Koteswara Rao					3. Class Counsellor
		MWT-B	BE ECE	MW B 6	BE ECE	
		4	VII SEM	0	VII Sem	
16.			BE III	BE C	BE CSE	1.Department Code Tantra/CRT
10.		DE	Sem	4	III Sem	Coordinator
		(CSE-A) 4	CSE			2. Student Counselling Cum
	Mr. K. Praveen	•	DEW			Mentoring Coordinator
		DE	BE III Sem	BE 4	BE IT III Sem	3. Class Counsellor
		(CSE-B)	CSE		III Selli	
		4				
17.		NT-A	BE ECE	EWA 6	BE ECE III	1. Training & Placement Co-
		5	III SEM		SEM	Ordinator
			BE ECE	EWB 6	BE ECE	2. Departmental Winnou Co-
	Mr. N. Raj kumar		III SEM		VIII SEM	Ordinator
	ivit. i v. ruj kuniu	NT-B				
		5				3. Electronic Workshop Lab In-
						Charge
						4. Class Counsellor
18.		BE	BECSE III Sem	BEB 4	BE CSE III Sem	1.Department Examination Work
		(CSE-B) 4	111 Sem		III Sem	2. Departmental Winnou Co-
		BE	BE III	Project Work-	BE ECE VII	Ordinator
	Dr. K. Ashok kumar	(CSE-C)	Sem	1 B	Sem	3. SHODHANA-Student Technical
		4	CSE			Magazine Coordinator
						4. Basic Electronics Lab(CSE) In-
						Charge

						5. Class Counsellor
19.		ES-A 4	BE ECE VII SEM	EDA A 6	BE ECE VII Sem	1.Department Library 2. Alumni Co-Ordinator/Stationary Incharge
	Mr. K. Sravan Kumar	ES-A 4	BE ECE VII SEM	EDA B 6	BE ECE VII Sem	<ol> <li>Electronic Design &amp; Automation</li> <li>Lab In-Charge</li> <li>Class Counsellor</li> <li>VII SEM ECE-A Class Teacher</li> </ol>
20.	Mr.K.Manohar	DSP-B 5	BE ECE V SEM	SSP A 6 SSP B 6	BE ECE V Sem BE ECE V Sem	<ol> <li>Department News Letter</li> <li>Class Counsellor</li> <li>V SEM ECE-B Class Teacher</li> </ol>
				III SEM ECE EW A 4	BE ECE III SEM	
21.	Mrs.J.Shailaja	VLSI A 4	BE ECE VII SEM	EDA A 6	BE ECE VII Sem	<ol> <li>Department CISCO &amp; ORACLE Co- Ordinator</li> <li>Electronic Design &amp; Automation</li> </ol>
	wiis.J.Shanaja	VLSI B 4	BE ECE VII SEM	EDA B 6	BE ECE VII Sem	Lab In-Charge 3. Class Counsellor 4. VII SEM ECE-B Class Teacher

# EEE - Teaching Load

S. No	Name	Subject1	Class	Lab	Class	Additional Duties	
1	Dr. G. Ravindranath	EMF(4)	BE-III Sem	Summer Internship (2)	BE-VII Sem	HOD, NAAC Criteria-1	
-		PEAPS(4)	BE-VII Sem	Project Work-I (2)	BE-VII Sem	Coordinator	
2	Dr. P Vasudeva Naidu	HEV(4)	BE-V Sem	EC Lab (6)	BE-V Sem	NBA coordinators, Dept Association Activity,	
2 Dr.	DI. P Vasuueva Naluu	PE: PQ (4)	BE-VII Sem	BEE Lab (ECE- B) (6)	BE-I Sem	Course file maintenance, Project coordinator.	
3	P. Kishor	BEE (ECE-B) (3)	BE-I Sem	PE Lab (6)	BE-V Sem	C & M Lab in charge, EEE association activity, Univ. Lab exams, internal exam quality check, Lab Manuals coordinator, Placement	
		EM-II (5)	BE-V Sem	BEE Lab (IT) (6)	BE-I Sem	Coordinator (E.E.E), Alumni Coordinator (EEE), Student Counselor	
4		BEE(MECH) (3)	BE-I Sem	ES Lab (6)	BE-VII Sem	Electrical simulation lab in charge, DSP lab in charge,	
	M. Saritha	S&S (5)	BE-V Sem	BEE Lab (MECH) (6)	BE-I Sem	College web site maintenance, Time Table In charge, Student Counselor, Class teacher	

5	P. Anil Kumar	PS-I (4)	BE-V Sem	BEE Lab (ECE-B) (6)	BE-I Sem	Electrical Machines Lab In charge, Results Analysis in charge(main)
		SGP (4)	BE-VII Sem	BEE Lab (MECH) (6)	BE-I Sem	File management: Gen Admin, Students, and Labs, Winnou dept in charge
6	M.V Subramanyam	BEE (IT) (3)	BE-I Sem	CAED Lab (6)	BE-III Sem	Internal exams in charge, Almanac preparation, Instruction, Staff, Industrial
0	wi.v Subramanyani	PE: EMD (4)	BE-VII Sem	BEE Lab (IT) (6)	BE-I Sem	visits, ISTE student chapter, Student counselor
	7 K. Kartheek			PS Lab (6)		PS lab in charge, Display of Internal exams marks, Dept Association activity in charge,
7		BEE (CIVIL-A) (3) CED (4)	BE-VII Sem	BEE Lab (CIVIL-A) (6)	BE-VII Sem BE-III Sem	Results Analysis in charge, Winnou dept in charge, Class teacher, student counselor
						File management: Gen Admin, Students, and Labs
8	N. Kalpana	MPMC (4) PE :	BE-V Sem BE-VII Sem	BEE Lab (ECE-A) (6)	BE-I Sem	MPMC lab in charge, Dept library in charge, Class engagement in charge
8		HVE (4)		CS Lab (6)	BE-V Sem	File management: Library, student counselor, Class teacher
9	M. Praveen Reddy	BEE (ECE-A) (3)	BE-I Sem	EC Lab (6)	BE-III Sem	PE lab in charge, Display of Internal exams marks, Attendance entry check
	,	ECA (4)	BE-III Sem	EC Lab (6)	BE-V Sem	WINNOU by the faculty, student counselor
		AE (4)	BE-III Sem	AE Lab (6)	BE-III Sem	ICA lab in charge, EEE
10	M. Srinivas	BEE (CIVIL-B) (3)	BE-III Sem	BEE Lab (CIVIL-B) (6)	BE-III Sem	association activity, Internal Exams in charge, Industrial visits, Student counselor
		EM-I (5)	BE-III Sem	CS Lab (6)	BE-V Sem	CS Lab In charge, EEE Association Activity in charge, web maintenance,
11	GVSSNS Sarma	LCS (4)	BE-V Sem	BEE Lab (ECE-A) (6)	BE-I Sem	Industrial tours, student attendance, Guest lectures, Student counselor

# Mechanical Engineering – Teaching Load

SNo	Name of the Faculty	Subject Name				AdditionalDuties	
		Theory	Class	Lab	Class		
1	Dr. D.Hanumantha Rao	DME(4)	BE-III/IV	MD & M LAB(6)	BE-II/IV	Principal	
2	Prof.V.Nageswara Rao	DOM(3)	BE-III/IV	DOM LAB(6)	BE-III/IV	Project Coordinator & R&D Committee Member	
3	Dr.M.V.Kishore, H.O. D	OR(4)	BE-IV/IV	MD & M LAB(6)	BE-II/IV	HOD, NBA & NAAC Coordinator, R&D Committee Member,Summer Internship.	
4	Dr. M.Krishna	IAFM(6)	BE-IV/IV	WS(6 )	BE-I/IV	MCMT Lab In Charge, NBA & NAAC Coordinator Class teacher <sup>3</sup> / <sub>4</sub> Student Counselor 3/4 (A)	
5	Dr. N. Santi Sree	HT(4)	BE-III/IV	TE Lab-I(6) WS(6 )	BE-III/IV BE-I/IV	Student Counselor 2/4 (C) , Project Coordinator, Student Online Course Coordinator.	
6	Mr. C.Venkateswr Reddy	MCMT(4) IE(4)	BE-III/IV BE-IV/IV	MMT LAB(6) WS(6)	BE-II/IV BE-I/IV	MP Lab In Charge, Class teacher2/4 2/4Student Counselor, Project Coordinator.	
7	Mr. V. Harinath	O.E-II(6)	BE-IV/IV	TE LAB(6) WS(6 )	BE-III/IV BE-I/IV	TE Lab In Charge, EDP Cell In charge,	
8	Mr. P. Naveen Kishore	DME(4) AMT(3)	BE-III/IV BE-IV/IV	MD & M LAB(6) WS(6)	BE-II/IV BE-I/IV	CAD/CAM & Met Lab In Charge, Class teacher 4/4Student Counsellor- 4/4A,WinnouDeptCoordinator, I/C Dept Exam Branch	
9	Mr.T.Soma Sekhar	RAC(4) OR(4)	BE-IV/IV BE-II/IV	FMHM LAB(6) WS(6 )	BE-III/IV BE-I/IV	HMS Lab In Charge, SAE Staff coordinator Time Table In charge, Winnou In charge, Student Counselor 3/4(B), Summer Internship, Spoken Tutorials Coordinator.	
10	Mr. A. Kalyan Charan	EM-I(4) DOM(4)	BE-I/IV BE-III/IV	DOM Lab- I(6) WS(6 )	BE-III/IV BE-I/IV	Work Shop Lab In Charge, Dept Website In charge, Student Counselor 2/4 (B)	
11	Mr. S. SampathKumar	TD(4)	BE-II/IV	DOM LAB(6) WS(6)	BE-III/IV BE-I/IV	Dynamics Lab In chargeSAE Staff coordinator, Student Counselor 4/4- C.	
12	Mr. P. Niteesh	FMHM(4) EG(6)	BE-III/IV BE-IV/IV	FMHM LAB(6)	BE-III/IV	Department Placement Coordinator. Student Counselor 3/4 C.	
13	Mr. K.V.Sai Pavan	MMS(4)	BE-II/IV	MMT LAB(6) WS(6)	BE-II/IV BE-I/IV	Student Counselor 4/4 B, Alumni Coordinator.	
14	Mrs.G.P.Soujanya			FMHM LAB(6) WS(6 )	BE-III/IV BE-I/IV	Department library In charge	

S. No.	Name of the Faculty	Theory Work Load (No. of periods/Wk)	Lab Work Load (No. of periods/Wk)	Additional Responsibilities
1	Dr. T. Shekharam, Prof. of Physics	Sem-1(Phys) IT( 4)	Physics Lab Sem-1 IT(4) Sem-1 ECE-A(4) Sem-1 Mech (4) Sem-1 ECE-B(4)	<ol> <li>Head, Dept. of S&amp;H.</li> <li>Vice Chairman – Antiragging Committee.</li> <li>Coordinator for NAAC Cr-7</li> <li>Convener – Induction Program</li> </ol>
2	Dr. Sreelatha, Asst. Professor of Physics	Sem-1(Phys) ECE-A( 4)	Physics Lab Sem-1 IT( 4) Sem-1 ECE-A( 4) Sem-1 Mech( 4) Sem-1 ECE-B( 4)	<ol> <li>Incharge – Physics</li> <li>Incharge – Dept. Timetable</li> <li>Course monitoring committee.</li> <li>Student counselor</li> <li>Class Incharge – ECE-A</li> </ol>
3	Mr. M. Chandra Sekhar, Asst. Professor of Physics	Sem-1(Phys) Mech( 4)	Physics Lab Sem-1 IT( 4) Sem-1 ECE-A( 4) Sem-1 Mech( 4) Sem-1 ECE-B( 4)	<ol> <li>Course monitoring committee.</li> <li>Student counselor.</li> <li>Class Incharge – Mech</li> <li>Member – NAAC committee</li> <li>Coordinator-IIC</li> <li>Member – Antiragging Committee</li> <li>Member – Induction Progra Committee</li> <li>Member – Dept. exams</li> <li>Coordinator- Course Exit survey</li> </ol>
4	Dr N Pavan Kumar Asst.Prof. of Physics	Sem-1 (Phys) ECE-B( 4)	Physics Lab Sem-1 IT( 4) Sem-1 ECE-A( 4) Sem-1 Mech( 4) Sem-1 ECE-B( 4)	<ol> <li>Class Incharge – ECE-B.</li> <li>Student counselor.</li> <li>Course Monitoring committee.</li> <li>Chairman – Dept. R&amp;D</li> <li>Member- Cultural Committee</li> <li>Member – Antiragging committee</li> <li>Member – Induction Progra Committee</li> <li>Coordinator – Virtual Labs</li> <li>Coordinator – Makers Space</li> <li>Incharge- Academic Auditing</li> </ol>
5	Dr. M.Ramesh, Asst.Prof of Mathematics	CSE-II A(DM) (2) CSE-II B(DM) (2) CSE-II C(DM) (2) IT-II(M-III) (4) Mech,Civil &EEE(3)		<ol> <li>Additional Incharge – Exa Branch.</li> <li>I/C Mathematics</li> <li>Student counselor.</li> <li>Member - Antiragging committee.</li> <li>Member – NAAC committee</li> <li>Member - Induction Progra Committee</li> </ol>
6	Mr.D.Purna Chandar Rao Asst. Prof. of Mathematics	CSE A(M-I)(5) CIVIL IIA(M-III)(4) CIVIL IIB(M-III)(4) Mech,Civil &EEE(2)		<ol> <li>Coordinator – Timetable</li> <li>Class Incharge – CSE-A</li> <li>College Canteen committee.</li> <li>Member-Antiragging Committee</li> <li>Students counselor.</li> <li>Member – NAAC committee.</li> </ol>
7	Dr.M.Yuvaraju Associate.Prof. of Mathematics	CSE-II A(DM) (3) CSE-II B(DM) (3) CSE-II C(DM) (3) IT –I(M-I) (5)		<ol> <li>Asst. Incharge-Academic cell.</li> <li>Coordinator – Antiraggin committee</li> <li>Coordinator – Gold medals</li> <li>AISHE-Nodal officer.</li> <li>NCC – Nodal officer</li> </ol>

				<ul> <li>6. Course Monitoring Committee</li> <li>7. Member – NAAC committee</li> <li>8. J&amp;K PMSSS – Nodal officer</li> <li>9. TSBP – Nodal officer</li> </ul>
8	Dr.K.Sharath Babu Asst. Prof. of Mathematics	Mech-II(M-III)(4) ECE A(M-I)(5) ECE B(M-I) (5)		<ol> <li>Program officer –NSS.</li> <li>Course Monitoring Committee</li> <li>Student counselor</li> <li>Coordinator- Dept. website monitoring committee</li> <li>Member – NAAC committee</li> <li>Member – Induction Program Committee</li> <li>Member – R&amp;D committee</li> <li>Member- IIC</li> <li>Member- Course Exit survey</li> </ol>
9	Mrs. R. Madhavi Asst. Prof of Mathematics	EEE-II(M-III) (4) CSE B(M-I) (5) CSE C(M-I) (5)		<ol> <li>Class Incharge – CSE-C</li> <li>Student counselor.</li> <li>Member – NAAC committee</li> <li>Course monitoring committee</li> <li>Incharge – Dept. library</li> <li>Coordinator – Winnou.</li> <li>Incharge- DAC</li> <li>Incharge-AAC.</li> <li>Member-NBA(8<sup>th</sup> criteria, CSE)</li> </ol>
10	Mrs. K.Sandhya, Asst.Prof of Chemistry	Sem-1(Chem) CSE-C (4)	<u>Chemistry Lab</u> Sem-1 Civil(3) Sem-1 CSE-A(3) Sem-1 CSE-C(3)	<ol> <li>Staff Coordinator for Cultural events.</li> <li>Student counselor.</li> <li>Incharge- AAC</li> <li>NPTEL – Dept. coordinator</li> <li>Member – NAAC Committee</li> <li>Member – Induction Program</li> <li>Course Monitoring Committee.</li> <li>Member – Women Protection Cell.</li> <li>Member – Felicitation Program for University rankers.</li> <li>Incharge – PAC</li> </ol>
11	Dr Y.Aparna, Associate. Professor of Chemistry	Sem-1(Chem) EEE(4) Sem-1 (Chem) CSE-A(4)	<u>Chemistry Lab</u> Sem-1 EEE(3) Sem-1 CSE-A(3) Sem-1 CSE-B(3)	<ol> <li>Chairman- ICC</li> <li>Member - Library</li> <li>Incharge - Chemistry.</li> <li>Student Counselor CSEB</li> <li>Member - NAAC committee</li> <li>Class Incharge - EEE</li> <li>Member - R&amp;D committee</li> <li>I/C Exams - Dept.</li> <li>Member - Induction Program Committee</li> <li>Course Monitoring Committee.</li> <li>Member - Antiragging Committee</li> <li>Incharge - Website</li> </ol>
12	Mr. T. Vishnu, Asst. Professor of Chemistry	Sem-1(Chem) Civil (4)	Chemistry Lab Civil(3) CSE-B(3) CSE-C(3)	<ol> <li>Coordinator – Website Monitoring</li> <li>Coordinator – Unnat Bharat Abhiyan</li> <li>Student counselor.</li> <li>Member - Antiragging committee.</li> <li>Class Incharge – Civil</li> <li>Member – NAAC Committee.</li> </ol>

				<ul> <li>7. Member – Induction Program</li> <li>8. Course Monitoring Committee.</li> <li>9. Member – Felicitation Program for University rankers</li> <li>10. Incharge – Workshops &amp; FDPs Organizing committee</li> <li>11. Member - Academic Auditing</li> <li>12. Coordinator - NBA (Criterion VIII)</li> </ul>
13	Mrs. K.Aruna Kumari, Asst. Professor of Chemistry	Sem-1 (Chem) CSE-B(4)	<u>Chemistry Lab</u> CSE-A(3) CSE-B(3) CSE-C(3)	<ol> <li>Class Incharge – CSE-B</li> <li>Coordinator – Induction Program.</li> <li>Staff coordinator for cultural events.</li> <li>Coordinator – Remedial classes.</li> <li>Course monitoring committee.</li> <li>Student counselor.</li> <li>Coordinator – Website monitoring.</li> <li>Member – Felicitation Program for University rankers.</li> <li>Member – Antiragging Committee</li> <li>Incharge - IQAC</li> </ol>
14	Mr. Prashanth Kuberkar, Asst. Professor of English	Sem-1 CSE-C (3) Sem-3 ECE-A(3) Sem-5 ECE-A(3)		<ol> <li>Student counselor.</li> <li>Member – NAAC committee</li> <li>Course monitoring committee</li> <li>Member – College brochure committee</li> <li>Member – College magazine committee</li> <li>Member – College magazine</li> <li>Member – Newsletters committee</li> <li>Member – Antiragging Committee</li> <li>Member - Feedback</li> </ol>
15	Mr. Ch Rajani Prashanth, Asst. Professor of English	Sem-1 EEE(3)		<ol> <li>Incharge–Training &amp; Placement cell.</li> <li>CRT coordinator</li> <li>Member - Antiragging committee.</li> <li>Treasurer – Alumni association</li> </ol>
16	Dr. B Chandana, Asst.Professor of English	Sem-3 ECE-B(3) Sem-5 ECE-B(3)	<u>English Lab</u> Sem-1 EEE(2)	<ol> <li>Incharge -English</li> <li>Student counselor.</li> <li>Member- Induction Program</li> <li>Member – NBA committee.</li> <li>Course monitoring committee.</li> <li>Incharge- Orator's Club</li> <li>Member – NAAC (Criteria-3)</li> <li>Incharge- News letter, Brochure &amp; Report committee</li> <li>Incharge - Feedback</li> </ol>
17	Mrs. K Sunitha, Asst. Professor of English	Sem-3 Mech (3) Sem-3 IT(3)		<ol> <li>Student counselor</li> <li>Member – Antiragging committee</li> <li>Member- NAAC (Criteria-7)</li> <li>Coordinator- Orator's Club</li> <li>Member- News letter, Brochure &amp; Report committee</li> </ol>
18	Mr. I Upender, Asst. Professor	Sem-1 ECE-A (2) Sem-1 ECE-B (2) Sem-1 IT(2) Sem-1 Mech. (2)		<ol> <li>Student counselor</li> <li>Class Incharge - IT</li> </ol>
19	Mrs. K. Mrunalini Asst. Professor	Sem-1 CSE-A (2) Sem-1 CSE-B(2) Sem-1 EEE(2)		<ol> <li>Dept. Incharge – Winnou</li> <li>Member – Dept. Exams</li> <li>Member – NBA committee</li> </ol>

	<ol> <li>4. Counselor – EEE</li> <li>5. Member- Cultural Committee</li> </ol>

## • Internal Continuous Evaluation System In Place For CBCS Scheme:

A model curriculum which has been introduced by AICTE is being followed from the academic year 2020-21.

Weightage of Marks for CIE: SEE (AICTE & Model Curriculum)
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Course	Internal	External	Total
	Marks (CIE)	Marks (SEE)	marks
Theory	30	70	100
Practical or drawing course for which 2 periods/week are provided in the scheme of instruction	25	50	75
Practical or drawing course for which 4 periods/week are provided in the scheme of instruction	50	50	100

Based on combined marks (i.e., CIE+SEE) obtained by the candidate, Letter grades are awarded as shown in below table and Corresponding Grade Points are also shown.

Letter grades with respect to academic performance (CBCS & Model Cu				
Academic Performance	Letter	Grade		
Academic Fenomance	Grade	Points		
90% and above	S	10		
80% and above but less than 90%	А	9		
70% and above but less than 80%	В	8		
60% and above but less than 70%	С	7		
50% and above but less than 60%	D	6		
40% and above but less than 50%	E	5		
Below 40%	F	0		

Letter grades with respect to academic performance (CBCS & Model Curriculum)

### **Continuous Internal Evaluation (CIE)**

### a. Internal Assessment:

Two internal tests are conducted per semester each of 20 marks. As per University norms, the question paper consists of Part A consisting of 3 questions each of 2 marks and Part B consisting of 3 questions each of 7 marks. Student has to answer all questions of Part A and any two from Part B. Thus, the question paper is set for 27 marks while evaluated for only 20 marks in view of the choice.

### b. Assignment:

As per University Guidelines in CBCS system, at least two assignments/ one quiz are conducted in each semester. In Continuous Internal Evaluation, 10 marks are allotted for Assignments/Quiz.

## Continuous Internal Evaluation for Laboratory Courses:

The internal evaluation is based on session wise performance of experiment, viva voce, record and internal examination and viva voce. The final internal marks (Maximum 25 Marks) are considered for CIE.

### • Students' Assessment Of Faculty System In Place:

Evaluation is an integral part of technical education. Although there are various methods of teachers' evaluation, students' feedback is considered as the most effective, reliable method and is being followed in our college.

**Aim:** The aim of this assessment is to improve the quality of teaching by introducing students' feed back as teachers' evaluation system and also contributing to the overall faculty development.

#### Material and Method:

A feedback of professional teachers will be obtained from the students at the end of every semester. This feedback will be obtained through a proforma which has been validated through peer review. Only those students having a minimum of 70% attendance are allowed to fill the proforma anonymously. Based on the feedback, teachers will be informed about their strengths and weaknesses in a confidential manner. This would give an opportunity to teachers to improve their teaching skills. Students' Feedback Proforma (Theory)

S.No	Criteria (Question)	Rating			
1	Comes fully prepared for the class and encourages participation & discussion in class				
2	Fundamental concepts and clarity of explanation				
3	Knowledge of the subject taught				
4	Ability to integrate subject with Engg. Applications				
5	Availability and approachability of the teacher after the class hours				
	Students' Eachback Proforma (Laboratory)				

#### Students' Feedback Proforma (Laboratory)

S.No	Criteria (Question)	Rating
1	Explanation about experiment & procedure	
2	Ability to integrate experiments with theoretical concepts	
3	Guidance while doing experiment	
4	Content & quality of the lab manual supplied	
5	Availability throughout the lab session	

Rating: 1 – Poor 2-Average 3-Good 4-Excellent

**Class Monitoring System:** A committee constituted by Academic Audit Committee (AAC) called Class Monitoring Committee will keep track the student attendance and syllabus coverage and alert the parents about the performance of the students from time to time. The committee is also expected to bring about the problems faced by the students to the notice of HOD.

### For each Post Graduate Courses give the following:

- Title of the Course : Not Applicable
- Curricula and Syllabi : Not Applicable
- Laboratory facilities exclusive to the Post Graduate Course : Not Applicable

#### Special Purpose (PG Courses)

- Software, all design tools in case: Not Applicable
- Academic Calendar and frame work: Not Applicable

#### 16. Enrollment of students in the last 3 years.

Item	CAY (2021-22)	CAYm1 (2020-21)	CAYm2 (2019-20)
Total no. of boys	288	327	332
Total no. of girls	162	153	183
Total no. of students	450	480	515

## 17. List of Research Projects/ Consultancy Works

• Number of Projects carried out, funding agency, Grant received : Applied for AICTE & IQAC Schemes for 2019-20

• Publications (if any) out of research in last three years out of masters projects : NA

• Industry Linkage: with 3 companies mentioned below, Entrepreneurship Cell associated with industries

- AICTE –ISTE faculty refereshment program sectioned 03 Lakhs to organize One week FDP on "Computational intelligence using Machine Learning Techniques" in the academic year 2018-19.
- MoUs with Industries (minimum 3)

A] M/s Code Tantra Tech Solutions Pvt. Ltd, Hyd.

- B] Texas Instruments (TI) Innovation Lab, Hyderabad.
- C] IDEA Labs, Hyderabad.

## 18. LoA and subsequent EoA till the current Academic Year

https://matrusri.edu.in/a-i-c-t-e-mandatory-files/

19. Accounted audited statement for the last three years

http://matrusri.edu.in/wp-content/uploads/2022/03/Audit-Report.pdf

### 20. Best practices adopted, if any.

Best practices in Teaching and Learning process adopted by faculty under OBE:

