## 1. Name of the Institution:

Matrusri Engineering College #16-1-486, Saidabad, Hyderabad – 500 059 Ph: 040 24072764, Email: matrusri.principal@gmail.com

# 2. Name and Address of the Society:

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

# 3. 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

# 4. Name of the affiliating university:

Osmania University, Hyderabad.

# 5. Governance:

Members of The Governing Body

S No	Name	Composition of Members	
1	Dr KP Srinivasa Rao	Chairman, Governing Body	
		Member, MES	
2	Sri J Sudhakar	Member, MES	
3	Sri MV Vasudeva Rao	Member, MES	
4	Sri K Krishna Kumar	Member, MES	
5	Sri T Jitendranath	Member, MES	
6	Sri MBS Purushottam	Member, MES	
7	Dr K Radha Kishan Rao	Member, MES	
8	Prof R Ramesh Babu Dept of Mechanical Engg Nominee, Osmania University	University Nominee	
9	Smt V Nagumani DTE Nominee	Member-State Govt. Nominee	
10	Regional Officer, SCRO, AICTE (yet to confirm)	Educationist / Academician / Technologist – AICTE Nominee	
11	Sri S Gopinath Scientist `G', RCI, DRDO	Industrialist / Technologist / Educationalist – Member, Govt Nominee	
12	Dr P Hara Gopal Mani Professor in ECE	Faculty Member	
13	Dr MV Kishore Associate Prof, Dept of MECH	Faculty 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.

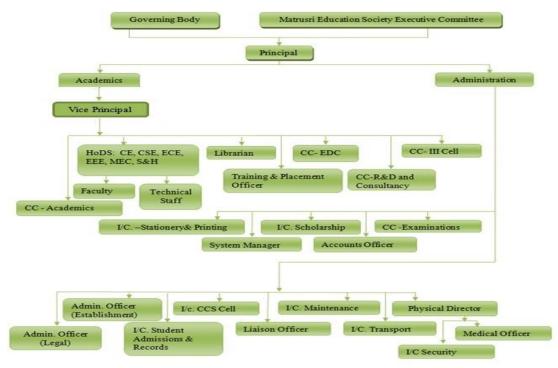
The council is constituted to discuss Academic activities, Budgetary proposals, Research, Results and approving minutes of Department Advisory Committee (DAC).

S.No.	Name of Committee Member	Position
1.	Dr.D.Hanumantha Rao, Principal, MECS	Chairman
2.	Sri.M.Krishna Kumar, Vice-Chairman	Member
3.	Prof. Ravi Shanker, IIIT, Hyderabad	Member
4.	Dr.Koduri Srinivas, Deputy Director, NRSC, Hyderabad.	Member
5.	Dr.N.Srinivas Rao, HOD-ECE	Member
6.	Dr.P.Vijayapal Reddy, HOD-CSE	Member
7.	Prof.G.Veereshalingam, College Academic Coordinator	Member
8.	Dr. G. Ravindranathm HOD-EEE	Member
9.	Dr.G. Manohar, HOD-CIVIL	Member
10.	Dr. M.V. Kishore, Assoc. Prof-MECH	Member
11.	Dr.T.Shekharam, HOD-S&H	Member
12.	P.V.S.Koteshwar Rao- Examination Branch	Member
13.	Smt.K.Jyothi, Library	Member
14.	Mr.S. Anil, Office Superintend	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.

#### **5.4. Organizational Chart and Process:**



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

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

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

# 5.6. Mechanism/Norms and Procedure for democratic/Good Governaace.

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

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 Vijayapal Reddy Dept of CSE	
Dr N Srinivasa Rao, Dept of ECE	
Dr MV Kishore , Dept of Mech Engg	Head of the Departments
Dr G Manohar, Dept of Civil Engg	
Dr G Ravindranath , Dept of EEE	
Dr T Shekaram, Dept of S&H	
Prof G Veereshalingam, Professor, Dept of CSE	Coordinator- Academics
Dr M Yuvaraju, Asst Professor, Dept of S&H	I/c Student Admissions & Records
Mr PVS Koteshwara Rao, Associate Prof., Dept of CE	Coordinator-Examinations
Mrs K Jyothi ,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
Dr P Haragopal Mani, Professor, Dept of ECE	Coordinator- R&D & Consultancy Cell
Mr V Harinadh, Asst Professor, Dept. of MECH	Coordinator -Entrepreneur Development Cell
Dr M Sushanth Babu, Professor, Dept of ECE	Coordinator- Industry Institute Interaction Cell
Mr B V Seshagiri Rao, Associate Professor, Dept of S&H	I/c. Stationery and Printing
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 Shyam Chandra Prasad, Associate Prof., Dept of CSE	I/c Student Professional Activities

## 5.7. Students Feedback on Institutional Governance/Faculty Performance

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

# 5.8. Grievance Redressal machanisam for Faculty, staff and Students.

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

Name of the	List of Members			
Committee	Name	Designation		
	Dr D Hanumantha Rao, Principal	Chairman		
	Dr P Hara Gopal Mani, Professor in ECE	Convener		
Grievance Redressal	Prof G Veereshalingam, Professor in CSE	Member		
Committee	Dr T Shekaram, Professor & HoD of S & H	Member		
	Mr PVS Koteswara Rao, Assoc Professor, CED	Member		

## **Online Greivance Redressal Form:**

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

## 5.9. 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 irradicate ragging.

SNO	Name of the Staff	Designation	Position
1.	Dr D Hanumatha Rao	Principal & HOD Mech	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 Vijayapal Reddy	HOD, CSE	Member
6.	Dr N Srinivasa Rao	HOD, ECE	Member
7.	Dr G Ravindranath	HOD, EEE	Member
8.	Prof P Hara Gopal Mani	Professor, ECE	Member
9.	Dr S Thiagarajan	Professor, S&H	Member
10.	Prof G Veereshalingam	Professor, CSE	Member
11.	Mr PVS Koteswara Rao	Assoc Prof, Civil	Member
12.	Mr MV Kishore	Assoc Prof, Mech	Member
13.	Mr T Vishnu	Asst Prof, S&H	Member
14.	Mr D Purnachander Rao	Asst Prof, S&H	Member
15.	Mr D Nagaraju	Asst Prof, ECE	Member
16.	Mr C Venkateshwara Rao	Asst Prof, Mech	Member
17.	Mr Prashanth Kubrekar	Asst Professor	Member
18.	Mr P Satish (ECE)	Student	Member
19.	Saidabad Police Station	Station House Officer	Member
20.	MRO Malakpet Branch	Mandal Revenue Officer	Member
21.	Mr T Om Prakash	Attender	Member

## 5.10. 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	Dr. D. Hanumnatha Rao	Principal & HOD Mech	Chairman
2	Mrs. G. Pratibha	Asst Prof(CSE)	Member
3	Mrs. k. Sandhya	Asst Prof(S&H)	Member
4	Mrs. G. Satyavathi	Asst Prof(CIVIL)	Member
5	Mrs. A. Naramada	Asst Prof(ECE)	Member
6	Mr. K. V. S. Harish	Physical Director	Member

# **5.11.** 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. Hanumnatha Rao	Principal & HOD Mech	Chairman
2	Dr. S. Thiagarajan	Professor- S&H	Member
3	Mr. T. Vishun	Asst Prof - S&H	Member
4	Mr. T. Raja Ramana	Asst Prof(CIVIL)	Member
5	Mr. M. Naresh	Asst Prof(ECE)	Member
6	Mr. K. V. S. Harish	Physical Director	Member

# 5.12. 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.Vijayapal Reddy HOD, CSE	Member		hodcse@matrusri.edu.in 8977207889	
4.	Dr.N.Srinivas Rao HOD, ECE	Member	Faculty Representatives	hodece@matrusri.edu.in 9966403647	
5.	Dr. G. Ravindranath HOD, EEE	Member	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		modalavg@yahoo.com 9849021250
10.	Dr.T.Shekharam HOD, S&H (Academic Coordinator)	Member	Senior	hodsh@matrusri.edu.in 9505699090
11.	Dr. P.Hara Gopal Mani Prof., ECE, Chief Coordinator- RDC Cell	Member	Administrative Faculty	gopalmani.pakala@gmail.com 9396611139
12.	Mr.P.V.S.Koteswara Rao Assoc. Prof., CIV, I/C Exam Br.	Member		exambranch@matrusri.edu.in 9394566500
13.	Mr. A. Radha Krishna Accounts Officer	Member		accounts@matrusri.edu.in
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.	Ms. Kadaru Keerthu HT.No: 160817-736-007	Member	Student Nominee	Keerthikadaru19@gmail.com 9121787919
18.	Dr. M.Sushanth Babu Professor, ECE	Member Secretary (Coordinator)	Coordinator of the IQAC	sushanth19.m@gmail.com 7989727222

# 6. Programmes

# **6.1.** 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)

# **6.2.** 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)	g) Results of Visits awaiting	
4.	B.E.(Electrical and Electronics Engineering)	()	
5.	B.E. (Mechanical Engineering)		

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

Name	Civil	CSE	ECE	EEE	Mech
Number of seats	60	120	120	60	60
Duration		4 Y	rs for each pro	ogram	
<b>CUT OF RANKS</b>			2018-2019		
	Civil	CSE	ECE	EEE	Mech
Opening Rank	12435	5492	8257	11599	10538
Closing Rank	79140	89063	88027	89413	95882
<b>CUT OF RANKS</b>	2017-2018				
	Civil	CSE	ECE	EEE	Mech
Opening Rank	11781	5282	7520	9622	8528
Closing Rank	56769	85320	72088	70689	76880
<b>CUT OF RANKS</b>			2016-2017		
	Civil	CSE	ECE	EEE	Mech
Opening Rank	12540	6739	4823	10129	14044
Closing Rank	61853	68282	74549	88486	85663
Fee	67000/- for each of the above program per year				

# 6.4. Campus Placements in last 03 Academic Years.

Academic Year	20	015-16	20	)16-17	2017-18*		
Branch	No of students	No of students placed	No of students	No of students placed	No of students	No of students placed	
CIVIL	59	24	60	23	55	25	
CSE	135	55	133	56	142	54	
ECE	127	63	126	59	125	45	
EEE	56	24	54	21	48	15	
MECH	63	22	70	20	59	15	

#### Minimum and Maximum Packages:

Year	Highest Package offered by IT Sector	Highest Package offered by Core sector	Average Package
2015-16	Rs. 5.0 LPA	Rs. 3.6 LPA	Rs. 2.4 LPA
2016-17	Rs. 5.3 LPA	Rs. 2.2 LPA	Rs. 2.4 LPA
2017-18	Rs. 7.0 LPA	Rs. 3.75 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

# 7. Faculty Details:

# A] ECE Department:

S. No.	Name of the Faculty	Designation
1	Dr.N.Srinivasa Rao	Professor & HoD
2	Professor P.Hara Gopal Mani	Professor
3	Dr.M.Sushanth Babu	Professor
4	Dr.Pallavi Khare	Assoc Prof
5	Dr. Prakash Rao	Assoc Prof
6	Mrs.A.Narmada	Asst Prof
7	Mr.V.Karunakar Reddy	Asst Prof
8	Mrs.A.S.Keerthi Nayani	Asst Prof
9	Mrs.P.Sravani	Asst Prof
10	Mrs.K.Vijetha	Asst Prof
11	Mr.D.Nagaraju	Asst Prof
12	Mrs. B. Indira Priyadarshini	Asst Prof
13	Mr.P.Ravi Kumar	Asst Prof
14	Mr .M. Naresh	Asst Prof
15	Mr.A.Abhishek Reddy	Asst Prof
16	Mrs.Aruna.Kokkula	Asst Prof
17	Mr. N. Raj Kumar	Asst Prof
18	Mr. K. Koteshwara Rao	Asst Prof
19	Mr. Kunda Praveen	Asst Prof
20	K. Shravan Kumar	Asst Prof
21	K. Ashok Kumar	Asst Prof

# CSE Department:

S. No.	Name of the Faculty	Designation
1	Dr. P. Vijayapal Reddy	Professor & HoD
2	Prof. G. Veereshalingam	Professor
3	Dr. G. Shyama Chandra Prasad	Assoc Prof
4	Dr. K. Sunil Manohar Reddy	Assoc Prof
5	Dr. S. Mamatha	Assoc Prof
6	Mrs. J .Samatha	Asst Prof
7	Mrs. K. Bhagyalaxmi	Asst Prof
8	Mrs. G. Praatibha	Asst Prof
9	Mr. A. V. Murali Krishna	Asst Prof
10	Mr. P. Siva	Asst Prof
11	Mr. K. Vikram Reddy	Asst Prof
12	Mrs. T. Aruna Jyothi	Asst Prof
13	Mr. V. Vinay Kumar	Asst Prof
14	Mrs. B. J. Praveena	Asst Prof
15	Mr. L. Raghavendra Raju	Asst Prof
16	Mr. M. Praveen Kumar	Asst Prof
17	Mrs. B. Sujatha	Asst Prof
18	Mr. P. Ravindra	Asst Prof
19	Mrs. M. Priyanka	Asst Prof
20	Mr. V. Chandrasekhar	Asst Prof
21	Mr. A. Pramod Kumar	Asst Prof
22	Mrs. M. Swapna reddy	Asst Prof
23	Mrs. K. Shalini	Asst Prof
24	Mrs. C. Hari Priyanka	Asst Prof

# C] 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

# D] MECH Department:

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

# E] CIVIL Department:

S. No.	Name of the Faculty	Desingation
1	Dr G MANOHAR	Professor & HoD
2	Dr.M VENU GOPAL	Professor
3	P V S Koteswara Rao	Assoc Prof
4	S Venkata Chary	Assoc Prof
5	P Dhanamma	Asst Prof
6	G Satyavathy	Asst Prof
7	S Lokeswari	Asst Prof
8	B Udaya Sree	Asst Prof
9	K Smitha Suguna Leela	Asst Prof
10	M Pratibha	Asst Prof
11	T Raja Ramanna	Asst Prof
12	P Prashanth	Asst Prof
13	P Bharat Kumar	Asst Prof
14	U Thirumalesh	Asst Prof
15	Srividya M	Asst Prof
16	P Ashveen Kumar	Asst Prof

## F] S&H Department:

S. No.	Name of the Faculty	Desingation
1	Dr. T Shekharam	Professor & HoD
2	Dr S Thiagarajan	Professor
3	B V Seshagiri Rao	Assoc Prof
4	M Ramesh	Asst Prof
5	D Purna Chandar Rao	Asst Prof
6	Dr.M YUVARAJU	Asst Prof
7	Dr.K.SHARATH BABU	Asst Prof
8	R Madhavi	Asst Prof
9	M Sreelatha	Asst Prof
10	M Chandra Sekhar	Asst Prof
11	K Sandhya	Asst Prof
12	Y Aparna	Asst Prof
13	T Vishnu	Asst Prof
14	K. Aruna Kumari	Asst Prof
15	Prashanth Kuberkar	Asst Prof
16	Ch Rajani Prashanth	Asst Prof
17	B Chandana	Asst Prof

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

No. of Faculty Employed: 37 No. of Faculty Left: 29

#### 8. Profile of Principal:

i. Name: Dr. D. Hanumantha Raoii. Date of Birth: 29.08.1965iii. Unique ID: 1-466026540

iv. Education Qualifications: M.Tech, Ph.D

v. Work Experience:Teaching: 18

Research: 5 (includes teaching)

Industry: 12Others: 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				
3.110		(2018-19)	(2017-18)	(2016-17)	(2015-16)				
	Civil Engineering								
1	Tuition Fee	67,000/-	67,000/-	67,000/-	53,300/-				
	NRI Fee	1,65,000/-	1,62,500/-	1,30,000/-	1,20,000				
		Comp	uter Science & Eng	ineering					
2	Tuition Fee	67,000/-	67,000/-	67,000/-	53,300/-				
	NRI Fee	2,31,000/-	2,27,500/-	1,95,000/-	1,50,000				
		Electric	al & Electronics En	gineering					
3	Tuition Fee	67,000/-	67,000/-	67,000/-	53,300/-				
	NRI Fee	99,000/-	1,30,000/-	97,500/-	72,000				
		Electronics	& Communication	n Engineering					
4	Tuition Fee	67,000/-	67,000/-	67,000/-	53,300/-				
	NRI Fee	1,65,000/-	1,62,500/-	1,62,500/-	1,20,000				
		N	1echanical Enginee	ring					
5	Tuition Fee	67,000/-	67,000/-	67,000/-	53,300/-				
	NRI Fee	1,65,000/-	1,62,500/-	1,30,000/-	1,20,000				

- 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 :- 420

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

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

		CIV			CSE			ECE			EEE			Mech	
	201	201	201	201	201	201	201	201	201	201	201	201	201	201	201
Branch	8-	7-	6-	8-	7-	6-	8-	7-	6-	8-	7-	6-	8-	7-	6-
	19	18	17	19	18	17	19	18	17	19	18	17	19	18	17
Sanctioned Intake	60	60	60	120	120	120	120	120	120	60	60	60	60	60	60
No.of Students Admitted	59	60	58	120	119	119	120	120	119	54	56	53	58	56	56

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

2018-2019 ---- Applications received :- **301Nos.**, Students Admitted :- **123** 2017-2018 ---- Applications received:- **356Nos.**, Students Admitted :- **121** 

#### 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:
  - Last date of request for applications: 02-06-2018
  - Last date of submission of applications: 02-06-2018
  - Dates for announcing final results: 22-06-2018
  - Release of admission list (main list and waiting list shall be announced on the same day):
     20-6-2018
  - Date for acceptance by the candidate (time given shall in no case be less than 15 days)
     22-06-2018
  - Last date for closing of admission: 22-06-2018
  - Starting of the Academic session: 16-07-2018
  - 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

#### 12. Criteria and Weightages for Admission

• 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%

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

Branch	Gender	2016-17 SR/ER	2017-18 SR/ER	2018-19 SR/ER
rcr.	Boys	4823/73379	7539/63487	8238/88027
ECE	Girls	8813/74549	7520/72088	8257/73199
CCE	Boys	6739/63143	5282/50866	5492/63803
CSE	Girls	7927/68282	6557/85320	8724/89063
FFF	Boys	10129/69249	9622/64763	13804/61766
EEE	Girls	12429/88486	12343/70181	11599/89413
Mach	Boys	14044/78307	8528/70689	10538/95882
Mech.	Girls	14168/85663	14983/76880	16189/90784
6: 1	Boys	12540/52363	11781/56769	13541/74448
Civil	Girls	16707/61853	13735/51971	14816/79140

\*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

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

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

• Composition of selection team for admission under Management Quota

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.P.Hara Gopal Mani	Professor, ECE	http://www.matrusri.edu.in/sub/departments/ ece/facultyprofile.php?profile=121
5	Dr.M.Yuvaraju	Asst. Prof., S&H	http://www.matrusri.edu.in/sub/departments/ sh/shfaculty/yuvaraju.php

- 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 before operation 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: YESFire 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 : 1523

Number of Volumes : 20214 (as on 12-11-2018)

Year	Number of New	Number of New Editions	Number of
	Titles added	Added	New Volumes added
FY (2014-15)	284	03	1829
FY (2015-16)	165	02	1321
FY (2016-17)	210	05	3651
FY (2017-18)	92	05	2998
FY (2018-19)	25	04	1415
(Till October 2018)			

# **B. Scholarly Journal subscription**

Discholarly souther subscription			
Year	Numbers of	Numbers of	Internationally
	Technical	Total Technical	acclaimed titles in
	Magazines/	Journals	(Originals, reprints)
	Periodicals	subscripted	(Hardcopy)
FY (2014-15)	10	30	15
FY (2015-16)	10	30	15
FY (2016-17)	10	30	15
FY (2017-18)	10	30	16
FY (2018-19)	10	38	16

## **Availability of Resources (Soft Copies):**

List of E-Journals Available in Central Library:

IET: All-Society Periodicals Package (ASPP)

Access to 185 e-journals and back volumes from 2010

Access to 4 Bell Labs Technical e-Journal

ASCE

Access to 38 e- journals

ASME

Access to 32 e-journals

J-Gate: Engineering and technology

Access to 9000 e-journals

#### **DELNET**

Access to 2,50,00,000 + Books available for loan

40,000 + list of Journals

5,000 + 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** 

Series: C

Mechanical Engineering

Aerospace Engineering

**Production Engineering** 

Marine Engineering

Series: D

Metallurgy & Materials Engineering

Series: E

**Chemical Engineering** 

# 15.3 Laboratory and Workshop

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

# A] ECE Department:

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

# **B] CSE Department Laboratory Details**:

Sl.No,	Name of the Laboratory	List of Major Equipment
1	Computer Lab 1/Drojects/CC Lab	1.HP Server, 2. Desktop HP, 3. Power Tech UPS
1	Computer Lab -1 (Projects/CG Lab)	4.24-port Switches
	Computer Lab -2 (MPI/ES Lab)	1.8085 Microprocessor Trainer Kit
		2. 8051 Microprocessor Trainer Kit with LCD Display
		Power Supply and KBD
2		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	Community   1 als   2 (OC (CC (DC   als))	1.Dell System, 2. 24 port D-Link Switches
3	Computer Lab -3 (OS/CC/DS Lab)	3. IBM Server, 4. UPS
	Computer Lab 4 (DRMS/OOSD	1.Dell System, 2. IBM Server X226
4	Computer Lab - 4 (DBMS/OOSD	3. 24 port D-Link Switches
	Lab)	4.IBM Software, 5. UPS
5	Computer Lab -5 (Java/DS/WPS &	1. Lenovo Think Centre 4089-AH5 Desktop
5	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)

# C) 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-Φ and 1-
	Laboratory	Φ Induction motors,1-Ph Transformer
2	Electrical Simulation laboratory	30 Computers, MATLAB 2013b, PSPICE
	Microprocessors and	CRO, Microprocessor 8086 , Microcontrollers 8051
3	Microcontrollers laboratory	kits, 8255 ,interfaces, 8253 timer, ADC and DAC
	Wher decritificate aboratory	interface
4	Control Systems Laboratory	CRO ,function generator, DC and AC servo motor,
7	Control Systems Laboratory	kits, DC and AC position control kits , Synchro pair
		Differential protection relay, Alternator Relays,
5	Power Systems Laboratory	Transmission line model, 63- Φ and 1- Φ
		t7ransformers and Tr8ansformer oil test kit
6	Circuits & Measurements	CR90O, Function generator , Bridges , Potentiometer
U	laboratory	Energy meter, Theorems kits and RLC series circuits
		DSP 2000 platform
7	Digital Signal Processing	DSP 2047 Interfacing kits, DSP 2812 interfacing kits
,	laboratory	3- Φ IPM based power module AC &DC Motor
		controllers MATLAB and Code Composer Studio
		Cycle converter, Bridge rectifiers, AC Voltage
8	Power Electronics Laboratory	controller, Triggering Circuits, V/F Control, Four
0		computers ,Buck and boost Choppers, Two quadrant
		Drive, DSO
9	Integrated Circuits Laboratory	CRO, Function generator, Breadboards, Digital
9	integrated circuits Laboratory	Demonstrator kits, Linear integrator kits
		DC shunt and compound motors, Dc Shunt generators,
10	Electrical Technology Laboratory	1- Φ Transformer
		3- Φ Induction motors

# D) 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

# E) CIVIL Department Laboratory Details:

Sl.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® Core™ 2GB RAM</li> <li>HCL(2No's) Intel® Core™ 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: 145 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
- 15.5 Innovation Cell: Entrepreneurship Development Cell, R & D
- 15.6 Social Media Cell: The institution maintains website <a href="www.matrusri.edu.in">www.matrusri.edu.in</a> and also maintains an institutional facebook account to dismate details of faculty, academic activities, upcoming activities, facilities and etc to all stake holders.
- 15.7 Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments : Not Applicable

#### 15.8 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.

# **15.9 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

	Name of the	D		Subject	Name			
S.No	Name of the faculty	Designa tion	Theory	Theory Class		Class	Additional duties	
1	Dr. G.Manohar	Prof	TOS-II (4)	VI SEM			H.O.D	
2	Dr.M Venu Gopal	Prof	SM- II	IV SEM	CT Lab	VI Sem	N.B.A Project Review (IV Yr)	
3	Sri. P.V.S. Koteswara Rao	Assoc Prof.	Sur-II	IV Sem	Sur-II Lab	IV Sem	Exam Branch I/C Project Review (IV Yr)	
4	Sri. S. Venkata Chary	Assoc Prof.	Estimating& Specification s	IV Year	seminars	IV Yr	Const & Maints.I/C, CESA Co-ord.,Ind Tour I/C, Project Review (IV Yr)	
5	Sri.P.Ashwin Kumar	Asst. Prof	GIT	VI SEM	MT Lab EG- CIVIL	IV SEM II SEM	SM Lab I/C, II yr class I/C, Project Review (IV Yr)	
6	Smt.B. Udaya sree	Asst. Prof	SEDD-I	VI Sem	CT Lab Seminars	VI SEM IV Yr	CT Lab I/C,Ind Tour I/C, Counsellor,	
7	Smt.S.Lokeswar i	Asst. Prof	FM-II	IV Sem	FM-I Lab EG (ECE-B)	IV Sem II Sem	FM Lab I/C,INT.ExamI/C, Counsellor,	
8	Smt.P. Dhanamma	Asst. Prof	DMM	IV YEAR	CODE TANTRA EG(ECE-B) EG(ECE-A)	IV SEM II SEM II SEM	CA Lab I/C ,Alumni Co-ord., Counsellor	
9	Smt. K.Smitha	Asst. Prof	TE-II ATE	VI Sem IV YEAR	Soil Lab	VI Sem	TE Lab I/C, Winnou.net I/C, Time Table I/C, Counsellor	

10	Smt.G.Satyavat hi			LEAVE			Dept.Library I/C, Counsellor
11	Smt.M.Pratibha	Asst. Prof	HWM WRE –II	IV SEM VI SEM	FM-I Lab	IV Sem	EE Lab I/C,III yr class I/C, Counsellor,
12	Sri T. Raja Ramanna	Asst. Prof	STEEL STRUTURES	VI Sem	Sur- II Lab EG(EEE)	IV Sem II Sem	Surveying Lab I/C, Winnou.net I/C, INT.Exam I/C,CESA Co-ord., Counsellor
13	Sri P.Prashanth	Asst. Prof	IE	IV Yr	CODE TANTRA EG-ECE (A) EG-CIVIL	IV SEM II SEM	Placements I/C, Website I/C, Counsellor
14	Sri.P.Bharath Kumar	Asst. Prof	ES( Civil) ES(ECE A) ES(ECE B)	IV Sem	CODE TANTRA(2 )	IV SEM	Engg. Geo Lab I/C, CRT I/C, Counsellor
15	Sri .U.Tirumalesh	Asst. Prof	DMM (open elective- Mech) DMM (open elective-EEE)	VI Sem	MT LAB	IV Sem	IV yr class I/C, Engg.Graphics.LabI/C ,Counsellor
16	Smt.M.Srividy a	Asst. Prof	SOM	VI Sem	Soil Lab EG(EEE)	VI Sem II Sem	SOM Lab I/C, Alumni Coord., News Letter I/C, Counsellor

CSE - Teaching Load

SNo	Name of the Faculty			Subject Name		Additional Duties
		Theory	Class	Lab	Class	
1	Dr. P. Vijaya Pal Reddy	PL(4)	BE-II/IV (CSE II)	DM Lab(12) Code Tantra(PYTHON)(4)	BE-IV/IV (CSE I & II) BE-III/IV (CSE I & II)	1.HOD 2.Project Coordinator
2	Prof.G.Veeresh alingam	MPI(4)	BE-II/IV (CSE I)	MPI Lab(12) Code Tantra(3)	BE-II/IV(CSE I&II) BE-IV/IV(CSE I)	1.MPI Lab In charge
3	Dr.G.Shyama Chandra Prasad	DAA(4)	BE-III/IV (CSE I)	Main Projects(9) Seminar(3) CCNA(4)	BE-IV/IV(CSE I) BE-IV/IV(CSE II) BE-III/IV(CSE I & II)	1. Placement/Alumni Coordinator 2Certification Course coordinator 3. Internships/ Summer Training(2.2.5) 4. Library /Internet (10.4)
4	Dr.S.Mamatha	CN(4)	BE III/IV (CSE-II)	CN LAB(6) Main Projects(9)	BE-III/IV (CSE-II) BE-IV/IV (CSE-II)	1. Dept. News Letter In Charge(4.6.2) 2. Research, Consulting and Funding Projects(5.7.2,5.7.4) 3. Student Projects(2.2.3)

5	Dr.K.Sunil Manohar Reddy	SE(4) SQT(4)	BE- III/IV(CSE I) BE- IV/IV(CSE)	SE LAB(6) Code Tantra(6)	BE-III/IV(CSE I) BE-IV/IV(CSE I&II)	1. WINOU Software In charge 2. Student Counselor for III/IV CSE-I(1-22)+RA 3. MCC College & Department In charge 4.Professional Bodies(4.6.1) 5. Criteria(7.1,7.3)
6	Mrs.J.Samatha	DAA(4)	BE-III/IV (CSE II)	CN LAB(6) Seminar(3) CCNA(4) Code Tantra(3)	BE-III/IV (CSE-I) BE-IV/IV (CSE-I) BE-III/IV(CSE I & II) BE-IV/IV (CSE-I)	1. Student Counselor for IV/IV CSE-I(1-22+1608-14-733-15) 2. Timetable In charge 3. Student Interaction with outside World(4.6.3) 4. Class Teacher for III/IV CSE II 5. Criteria (6.2,6.4,10.3)
7	Mrs.K.Bhagya Laxmi	CO(4)	BE-II/IV (CSE I)	Mini projects(8) Seminar(3) Code Tantra(3) Oracle-Java(2)	BE-II/IV(CSE I) BE-IV/IV (CSE-II) BE-IV/IV (CSE-I & II) BE-II/IV(CSE I)	1. Student Counselor for IV/IV CSE-I(23-44) 2. Timetable In charge 3. Student discipline. 4. Work load 5.Criteria(5.1,5,2,5.3,5.4)
8	Mrs.G.Pratibha	WP(4)	BE-III/IV (CSE I)	WP LAB(12) Code Tantra(PYTHON)(4)	BE-III/IV(CSE I & II) BE-III/IV(CSE I & II)	1. OS Lab Incharge 2.Student Counselor for II/IV CSE-II(61-82)+Re-Admitted 3.Code Tantra I/C 4. Criteria (2.2.1(B,C,D),5.5)
9	Mr A.V.Murali Krishna	Oop using JAVA(4) JAVA(3)	BE-II/IV (CSE II) BE III/IV (ECE)	JAVA Lab(6) CCNA(4) Oracle-Java(2)	BE-II/IV(CSE II) BE-III/IV(CSE I&II) BE-II/IV(CSE II)	1.Student Counselor for IV/IV CSE-I(45-60+lateral entry) 2.AICTE Coordinator 3.AFRC Coordinator 4. Student discipline. 5.Criteria(5.7.1,5.7.3)
10	Mr P.shiva	OE(3)	BE- III/IV(ECE)	JAVA Lab(12) C LAB(2) Oracle-Java(2)	BE-II/IV(CSE I & II) BE-I (CSE I) BE-II/IV(CSE II)	. Network and System administrator. 2. Biometric In charge. 3. CC Camera In Charge. 4.Criteria(6.1,6.3,6.5,10.4)
11	Mr K.Vikram Reddy	oops using JAVA(4)	BE-II/IV (CSE I)	JAVA Lab(6) C LAB(4) Oracle-Java(4) Codetantra(2)	BE-II/IV(CSE I) BE-I (CSE I) BE-II/IV(CSE I & II) BE-I (CSE I)	1.College Website In charge 2.Student Counselor for IV/IV CSE-II(83-104) 3. Criteria(4.3,4.4)
12	T.Aruna Jyothi	PE(4)	BE-III/IV (CSE-II)	SE LAB(12) (Oracle-Java(2) CCNA(2)	BE-III/IV(CSE I&II) BE-III/IV(CSE II) BE-III/IV(CSE II)	1.Student Counselor for III/IV CSE-II(105-120)+LE+RA(15- 84,101,105,115) 2. Lab Manuals, Records, Assignment/Course files/Lesson Plans 3. Criteria(2.2.1(E,F)
13	Mr.V.Vinay Kumar	WP(4)	BE-III/IV (CSE II)	WP LAB(12) SOP(4)	BE-III/IV(CSE I & II) BE-II/IV(CSE I & II)	1.Student Counselor for III/IV CSE-I(45-60+LE) 2.JAVA Lab In charge 3.Co-Circular & Extra –circular Activities(9.7) 4Dept. Examination In Charge(IV <sup>yr</sup> ) 5.Criteria(5.9,9.6)

		I		I	T	
14	Mrs.B.J.Praveen a	CN(4)	BE III/IV (CSE-I)	CN LAB(12) Oracle-Java(4) C LAB(2)	BE-III/IV (CSE-I) BE-II/IV (CSE I & CSE-II) BE-I (CSE I)	1.Student Counselor for III/IV CSE-II(61-81)+RA(15-62) 2.Dept. News Letter In Charge(4.6.2) 3.Faculty Interaction with outside World(5.6) 4. Class Teacher for III/IV CSE I
15	L.Raghavender Raju	DM(4)	BE-IV/IV (CSE I & II)	DM LAB(12) Code Tantra(PYTHON)(4)	BE-IV/IV (CSE-I& II) BE-III/IV(CSE I & II)	1. Student Counselor for II/IV CSE-II(83-106) 2. Organizing Dept. Committee Meetings(Criteria1) 3. DBMS Lab In charge 4. Guest Lectures / Seminars / Workshops(4.6.1) 5. Class Teacher for IV/IV CSE I
16	P.Ravindra	MPI(4)	BE-II/IV (CSE II)	MPI Lab(12) SOP(4)	BE-II/IV(CSE I&II) BE-II/IV(CSE I&II)	1.C Lab In Charge 2.Student Counselor for II/IV CSE-I(23-44) 3.Online Certification Courses(NPTEL/MOODLE/IST), Online Course materials of Faculty 4. Dept. Examination In charge(II <sup>yr</sup> ) 5. Program Curriculum(2.1)
17	M.Priyanka	PL(4)	BE-II/IV (CSE II)	Mini projects(8) Code Tantra(2) Code Tantra(6)	BE-II/IV(CSE I) BE-I (CSE) BE-IV/IV (CSE II)	1. Student Counselor for II/IV CSE-I(1-22) )+ Re-Admitted 2. Class Teacher for II/IV CSE I 3. WINNOU Dept. In charge 4. Teaching Learning Process(2.2.1.A,2.2.2,2.2.4)
18	M.Praveen Kumar	PE(4) ADB(4)	BE III/IV (CSE-I) BE-IV/IV (CSE-I&II)	Seminar(3) Codetantra(3) (PYTHON)(4) CCNA(2)	BE-IV/IV (CSE-I) BE-IV/IV(CSE I) BE-III/IV(CSE I&II) BE-III/IV(CSE I)	1. Projects Lab In Charge. 2. Student interaction with outside world(4.6.3) 3. Student Counselor for III/IV CSE-I(23-44) 4. Class Teacher for IV/IV CSE II 5. Dept. Website Incharge 6. Organizing Dept. Committee Meetings(Criteria 1)
19	V.Chandra Shekhar	C(4)	BE-I/IV (CSE I )	C LAB(4+2) Mini projects(8) Codetantra(2)	BE-I/IV (CSE I) BE-II/IV (CSE-II) BE-I/IV (CSE I)	1. Student Counselor for IV/IV CSE-II(105-120+Lateral Entry),12-100,14-69 2. WINNOU Dept. In charge 3.Criteria 3
20	A.Pramod Kumar	C(4)	BE-I/IV (MECH )	C LAB(4+4+4) Codetantra(2+2)	BE-I/IV (MECH) BE-I/IV (CSE I)	1. Placement Coordinator/Alumni 2.Student Counselor for II/IV CSE-II(107-120)+LE 3. Student Internships/ Summer Traning(2.2.5,4.5) 4.Criteria(9.1,9.2,9.3,9.4,9.5)

21	Mrs.K.Shalini	SE(4)	BE- III/IV(CSE II)	SE LAB(6) Mini projects(8) Oracle-Java(2)	BE-III/IV(CSE II) BE-II/IV (CSE-II) BE-II/IV(CSE I)	1. Student Counselor for II/IV CSE-I(45-60)+LE 2. Online Certification Courses(NPTEL/MOODLE/IST), Online Course materials of Faculty 3.Dept. Examination In Charge(III <sup>yr</sup> ) 4.Criteria(4.1,4.2)
22	Mrs.M.Swapna reddy	CO(4)	BE-II/IV (CSE II)	Main Projects(9) C LAB(4) Codetantra(2)	BE-IV/IV (CSE-I) BE-I/IV () BE-I/IV (CSE)	1.Student Counselor for III/IV CSE-II(82-104)+RA(15-81, 14- 116) 2.Course Monitoring(2.2.1.G,5.8) 3. OU Inspection Coordinator 4. Minutes of Meeting update 5. Class Teacher for II/IV CSE II 6.Criteria(7.2,7.4)
23	Mrs.C.HariPriya nka	C(4)	BE-I/IV (CSE II)	C LAB(4) Codetantra(2) Main Projects(9)	BE-I (CSE I) BE-I/IV(CSE) BE-IV/IV (CSE-II)	1. Student Counselor for IV/IV CSE-II(61-82)+14-107,118 2. Dept. Library In Charge 3.Criteria 3

ECE - Teaching Load

S. No	Name of the faculty	Subject 1	Subject 2	Lab 1	Lab 2			
1	DrN.Srinivasa Rao	WSN (E-IV) IV-A 4	Head of	Head of the Department + NBA related works				
2	Prof.P.H.Gopal Mani	DIP (OE-I) VI SEM 3						
3	Dr. M. Sushanth Babu	MCC (E-III) IV YR A- Sec 4		PROJECT IV YR B-Sec 6	<ol> <li>NBA Coordinator</li> <li>IQAC Coordinator</li> <li>Project Coordinator</li> <li>DAC, PAC, AAC Member</li> </ol>			
4	Dr. R. Praksh Rao	EMTL IV SEM-A Sec 4	EMTL IV SEM-B Sec 4	PROJECT IV YR A-Sec 6	Project Coordinator			
5	Dr.Pallavi Khare	DCCN IV YR A-Sec 4	DCCN IV YR B-Sec 4	PROJECT IV YR A-Sec 6	Project Coordinator			
6	Mrs.A.Narmada	SSA IV SEM A-Sec (CSE) 3		AEC LAB IV SEM A-Sec 6	SEMINAR IV YR A-Sec 3 AEC LAB IV SEM B-Sec 2 CODE TANTRA IV ECE SEM B 2			
7	Mr.V.Karunakar Reddy	MPMC VI SEM A-Sec		MPMC LAB VI SEM A-Sec 6	MPMC LAB VI SEM B-Sec 4			
8	Mrs.A.S.Keerthi Nayani	AEC IV SEM B-Sec 4		AEC LAB IV SEM B-Sec 6	SEMINAR IV YR B-Sec 3 NBA Coordinator (Dept)			
9	Mrs. Sravani	PDIC IV SEM A-Sec 4		PDIC LAB IV SEM A-Sec 6	PDIC LAB IV SEM B-Sec 6			
10	Mrs.K.Vijetha	ES- VI SEM –A CSE 3	ES- VI SEM –B CSE 3	PROJECT IV YR A-Sec 6	CODE TANTRA IV ECE SEM B 2			
11	Mr.M.Naresh	DC VI SEM A-Sec		PROJECT IV YR B-Sec 6	NBA Coordinator (Dept) CODE TANTRA IV ECE SEM B 2			
12	Mr.D.Nagaraju	MCC (E-III) IV YR B- Sec 4		COMM LAB IV SEM B-Sec 6	MPMC LAB IV SEM A-Sec 4			
13	Mr.P.Ravi Kumar Reddy	MPMC VI SEM B-Sec 4		MPMC LAB VI SEM B-Sec 6	MPMC LAB VI SEM A-Sec 2 CODE TANTRA IV ECE SEM B 2			
14	Mrs.B.Indira Priyadarshini	PDIC IV SEM B-Sec 4		PDIC LAB IV SEM B-Sec 6	PDIC LAB IV SEM A-Sec 6			

15	Mr. A.Abhishek Reddy	PTSP IV SEM A-Sec 4	PTSP IV SEM B-Sec 4	COMM LAB IV SEM A-Sec 6	
16	Mrs.K.Aruna	DC VI SEM B-Sec 4		COMM LAB IV SEM B-Sec 6	COMM LAB IV SEM A-Sec 6
17	Mr. K.Koteswara Rao	AWP VI SEM A-Sec 4	AWP VI SEM B-Sec	SEMINAR IV YR B-Sec 3	CODE TANTRA IV ECE SEM B 2
18	Mr. K. Praveen	SSA IV SEM B-Sec (CSE) 3		BE LAB IV SEM (MECH) 6	SEMINAR IV YR A-Sec 3 AEC LAB IV SEM B-Sec 2
19	Mr. N. Rajkumar	AEC IV SEM A-Sec 4	WSN (E-IV) IV-B 4	AEC LAB IV SEM A-Sec 6	
20	Mr. K. Ashok Kumar	DCCN (OE-I) VI SEM		PROJECT IV YR B-Sec 6	SEMINAR IV YR B-Sec 3 AEC LAB IV SEM B-Sec 2 CODE TANTRA IV ECE SEM A 2
21	Mr. K. Shravan kumar	BE IV SEM (MECH) 3		BE LAB IV SEM (MECH) 6	SEMINAR IV YR A-Sec 3 MPMC LAB VI SEM B-Sec 2

# EEE - Teaching Load

S.No	Name	Subject1	Subject2	Lab1	Lab 2
1.	Dr. G. Ravindranath(1T)	AI (PE601EE) - VI Sem			
2.	Dr P Vasudev Naidu (T+2L)	EM-III (PC601EE) - VI Sem	Project Seminar (EE434)	EM-II Lab (PC651EE)	Project Coordinator
3.	P.KISHOR (2T+2L)	EPDE (PE602EE) – VI Sem	ECM (MECH) (ES422EE)	ECM (Mech)	
4.	M.SARITHA (2T+2L)	EC-II (PC401EE) - IV Sem	BEE (EEE) (ESC104) – II Sem	DSP Lab (PC652EE)	DSP Lab (EE481)
5.	P.ANIL KUMAR (2T +2L)	EPDE (EE461) – 4 <sup>th</sup> yr II Sem	BEE (ECE-A) (ESC104) – II Sem	BEE(ECE-A) (ESC104) – II Sem	
6.	M.V SUBRAMANYAM (1T+3L)	UT (EE451) – IV yr II Sem	BEE (CIVIL) (ESC104) – II Sem	CAED Lab (PC452EE)	BEE (CIVIL)lab (ESC104) – II Sem
7.	K.KARTHEEK (2T+2L)	PE (PC404EE) – IV Sem	BEE (ECE-B) (ESC104) – II Sem	BEE (ECE-B)lab (ESC104) – II Sem	
8.	N.Kalpana (2T+2L)	EM-I (PC402EE) – IV Sem	MPMC (PC602EE) – VI Sem	BEE (EEE) lab (ESC104) – II Sem	
9.	M.Praveen Reddy (1T+ 3L)	PS-I (PC403EE) – IV Sem	BEE (ECE-B)lab (ESC104) – II Sem	DEIC Lab (PC451EE)	
10.	M.Srinivas (2T+2L)	RES (PC604EE) - VI Sem	LIC (PC405EE) – IV Sem	DEIC Lab (PC451EE)	
11.	GVSSNS SARMA (2T+2L)	SGP (PC603EE) – VI Sem	RES (EE471) – 4 <sup>th</sup> yr II Sem	CS Lab (PC653EE)	

# Mechanical Engineering – Teaching Load

S. No	Name	Su	bject	La	ab	proje	WS/MP
		Sub-1	Sub-2	F-1	F-2	cts	Lab
1	Dr. D.Hanumantha Rao	DME(4) B.E VI <sup>th</sup> sem				3	
2	Prof.V.Nageswararaao	KOM(5) B.E IV <sup>th</sup> sem	PD (6) B.E 4/4 –II <sup>nd</sup> sem	Project. Co B.E 4/4 –II <sup>nd</sup> sem		3	
3	Dr.M.V.Kishore	NCES(3) B.E VI <sup>th</sup> sem		T S(3) B.E 4/4 –II <sup>nd</sup> sem		3	
4	Mr.C.VenkateswaraRe ddy	MCMT(3) B.E VI <sup>th</sup> sem		MMT Lab(6) B.E VI <sup>th</sup> sem	Project. Co B.E 4/4 –II <sup>nd</sup> sem	3	
5	Mr.M.Krishna	POM(4) B.E 4/4 –II <sup>nd</sup> sem			MMT Lab(6) B.E VI <sup>th</sup> sem	3	
6	Mr. V.Harinath	PPE(4) B.E 4/4 –II <sup>nd</sup> sem	IAFM(4) EEE B.E 4/4 –II <sup>nd</sup> sem			3	WS(5) B.E II <sup>nd</sup> sem
7	Mr. P. Naveen kishore	RPT(4) B.E 4/4 –II <sup>nd</sup> sem				3	WS(5) B.E II <sup>nd</sup> sem
8	Mr.T.SomaSekhar	HMS(4) B.E VI <sup>th</sup> sem		HMS lab(6) B.E VI <sup>th</sup> sem	T S(3) B.E 4/4 –II <sup>nd</sup> sem	3	
9	Mr.A.Kalyan Charan	R&AC(4) B.E VI <sup>th</sup> sem		ATD lab(6) B.E IV <sup>th</sup> sem		3	
10	Mr. S.Sampath.Kumar	AE(3) B.E VI <sup>th</sup> sem	PD (6) B.E 4/4 –II <sup>nd</sup> sem			3	WS(5) B.E II <sup>nd</sup> sem
11	Mr. M.Aditya.Seshu	ATD(4) B.E IV <sup>th</sup> sem			ATD lab(6) B.E IV <sup>th</sup> sem	3	
12	Mr. P.Niteesh	PD (6) B.E 4/4 –II <sup>nd</sup> sem					WS(10) B.E II <sup>nd</sup> sem
13	Mr. K.V.SaiPavan	M&I(3) B.E VI <sup>th</sup> sem					WS(10) B.E II <sup>nd</sup> sem
14	Mr.A.Pradeep			HMS lab(6) B.E VI <sup>th</sup> sem			WS(10) B.E II <sup>nd</sup> sem

Physics

C No	Name of the	Subject Name			e		
S.No.	Faculty	Theory	Class	Lab	Class	Additional duties	
1	Dr.T.Shekharam Professor	Physics	ECE-A	Physics Lab	ECE-A	<ol> <li>Head, Dept. of S&amp;H.</li> <li>Vice Chairman – Antiragging Committee.</li> </ol>	
2	Mr.B.V.Seshgiri Rao Assoc.Professor	Physics	EEE	Physics Lab	CIVIL EEE ECE-B	<ul><li>1.Incharge – Physics</li><li>2.Incharge-Stationery cell</li><li>3. Class monitoring committee.</li></ul>	
3	Mrs. M.Sreelatha, Asst.Professor	Physics	CIVIL	Physics Lab	CIVIL ECE-A ECE-B	<ol> <li>Incharge – Time table.</li> <li>Class monitoring committee.</li> <li>Student counselor.</li> <li>Class Incharge-CIVIL.</li> <li>Member – NBA committee</li> </ol>	
4	Mr. M. Chandra Sekhar, Asst.Professor	Physics	ECE-B	Physics Lab	CIVIL ECE-A ECE-B EEE	Dept. Co-ordinator- NBA     Student counselor.     Co-ordinator – Winnou.     Class Monitoring committee.     Feedback committee member.	

# Mathematics

	Name of the	Subject Name					
S.No.	Faculty	Theory	Class	Lab	Class	Additional duties	
1	Mr. M.Ramesh, Asst.Professor	Mathematics-II Applied Mathematics	EEE CIVIL ECE-IIA	-	-	<ol> <li>Additional Incharge – Exam Branch.</li> <li>Class monitoring committee.</li> <li>Disciplinary Committee member.</li> <li>Student counselor.</li> <li>Member - Antiragging committee.</li> <li>Feedback committee member</li> <li>Class Incharge - EEE</li> </ol>	
2	Mr.D.PurnaCh andar Rao Asst.Professor	Mathematics-II Applied Mathematics Mathematics-IV	ECE-B ECE-IIB EEE-IIA	-	-	1. Student counselor. 2. Class monitoring committee. 3. College Website incharge/Dept. 4. Class Incharge – ECE-B 5. Student discipline committee 6. Class work adjustment&Monitoring. 7.Convenor-Canteen Committee 8.Member-Antiragging Committee	
3	Mr.M.Yuvaraju Asst.Professor	Mathematics-II Mathematics & Statistics	MECH EEE CSE-IIA	-	-	<ol> <li>Additional Incharge-Academic cell.</li> <li>Class monitoring committee.</li> <li>Student counselor.</li> </ol>	
4	Dr.K.Sharath Babu Asst. Professor	Mathematics-IV Mathematics & Statistics	CSE-A CIV-IIB CSE-IIB	-	-	<ol> <li>Incharge – Timetable</li> <li>Class Monitoring Committee</li> <li>Student counselor</li> <li>Incharge - Internal exams</li> </ol>	
5	Mrs. R. Madhavi Asst.Professor	Mathematics-II Mathematics-II Mathematics-IV	ECE-A CSE-B MECH	-	-	<ul><li>1.Class Incharge – ECE-A.</li><li>2. Student counselor.</li><li>3. Member – NBA committee</li></ul>	

Chemistry

S.No.	Name of the	Subject Name				Additional duties	
3.110.	Faculty	Theory	Class	Lab	Class	Additional daties	
1	Mrs. K.Sandhya, Asst.Professor	Chemist ry	CSE-A	Chemistr y Lab	CSE-A MECH	<ol> <li>1.Incharge - Chemistry</li> <li>2. Staff coordinator for cultural events.</li> <li>3. Student counselor.</li> <li>4. Class monitoring committee.</li> <li>5. Class incharge - CSE-A</li> </ol>	
2	Y.Aparna, Asst.Professor	Chemist ry	MECH	Chemistr y Lab	CSE-B MECH	<ol> <li>Class monitoring committee.</li> <li>Student counselor</li> <li>Incharge – Internal exams</li> <li>Class Incharge – MECH</li> <li>Member – NBA committee</li> </ol>	
3	Mr. T.Vishnu, Asst.Professor	Chemist ry	CSE-B	Chemistr y Lab	CSE-A CSEB	<ol> <li>Dept. Incharge - Winnou</li> <li>Student discipline committee</li> <li>Class monitoring committee.</li> <li>Student counselor.</li> <li>Member - Antiragging committee.</li> <li>Class work adjustment &amp; monitoring</li> <li>Coordinator - Unnat Bharat Abhiyan</li> </ol>	
4	Mrs. K.Aruna Kumari, Asst.Professor	Chemist ry	CSE-B	Chemistr y Lab	CSE-A CSE-B MECH	<ol> <li>Dept. Incharge - NBA</li> <li>Student counselor.</li> <li>Class monitoring committee.</li> <li>Class Incharge - CSE-B</li> </ol>	

English

S.No.	Name of the Subject Name				Additional duties	
5.NO.	Faculty	Theory	Class	Lab	Class	Additional duties
1	Mr. Prashanth Kuberkar, Asst.Professor	English	CSE-B ECE-B EEE	English Lab	CIV, CSE-A CSE-B, ECE-A, ECE-B EEE, MECH	<ol> <li>Incharge-English.</li> <li>Student counselor.</li> <li>Class monitoring committee.</li> </ol>
2	Mr.Ch. Rajani Prashanth, Asst.Professor	English	CSE-A	English Lab	CSE-A ECE-B	<ol> <li>Incharge—Training &amp; Placement cell.</li> <li>CRT coordinator</li> <li>Member - Antiragging committee.</li> <li>Class monitoring committee</li> </ol>
3	Dr.B.Chandana, Asst.Professor	English	CIVIL ECE-A MECH	English Lab	CIV CSE-B EEE ECE-A MECH	<ol> <li>Student counselor.</li> <li>Website monitoring committee</li> <li>Member – NBA committee.</li> <li>Class monitoring 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 2018-19.

Weightage of Marks for CIE: SEE (CBCS & Model Curriculum)

Course	Internal Marks (CIE)	External Marks (SEE)	Total 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 Curriculum)

Academic Performance	Letter Grade	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

# **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' 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.

### **15.10** 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

#### 15.11 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 (2018-19)	CAYm1 (2017-18)	CAYm2 (2016-17)
Total no. of boys	251	288	277
Total no. of girls	160	125	129
Total no. of students	411	413	406

# 17. List of Research Projects/ Consultancy Works

- Number of Projects carried out, funding agency, Grant received : Applied for AICTE & IQAC Schemes for 2018-19
- 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 sactioned 03 Lakhs to organize One week FDP on "Computational intelligence using Machine Learning Techniques" in the academic year 2017-18.

- 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

http://matrusri.edu.in/matrusri/pdffiles/ou2018-19.pdf

## 19. Accounted audited statement for the last three years

http://www.matrusri.edu.in/AUDIT%20REPORT.pdf

# 20. Best practices adopted, if any.

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

