

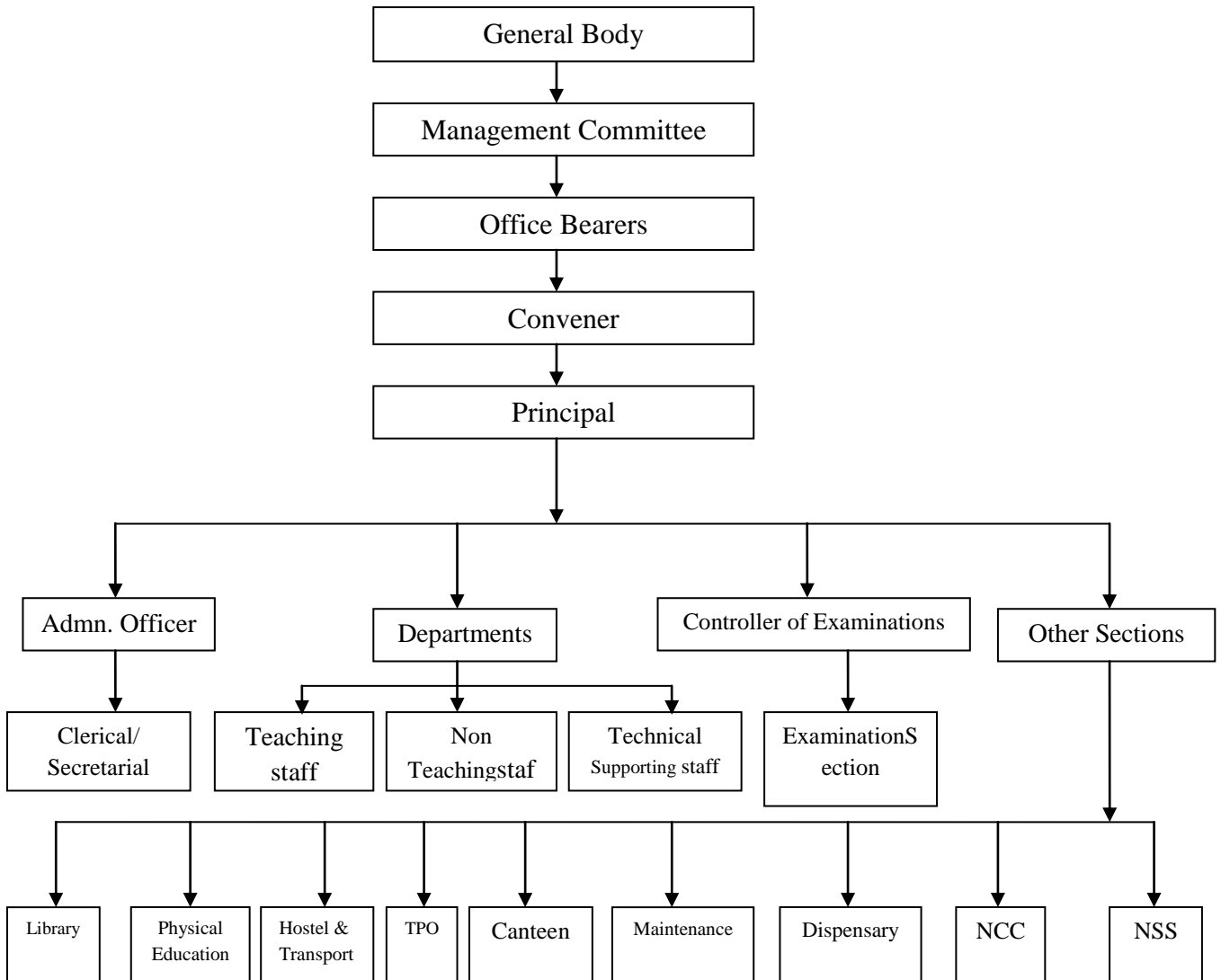
**MANDATORY DISCLOSURE FOR THE YEAR 2019–2020**  
**Updated March - 2020**

10.1	Name of the Institution	<b>PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY</b>	
	Address of the Institution	Kanuru, Vijayawada - 520007	
	Telephone Number with STD code	0866 – 2581699	
	Mobile Number	9490958212	
	E-mail ID	principal@pvpsiddhartha.ac.in	
10.2	Name of the Society	Siddhartha Academy of General and Technical Education	
	Address of the Society	Siddhartha Nagar, Moghalrajpuram, Vijayawada – 520010.	
	Telephone Number with STD code	0866-2476026	
	Mobile Number	9440719885	
	E-mail ID	siddhartha.academy@yahoo.in	
10.3	Name of the Principal	Dr. K. SivajiBabu	
	Address of the Principal	Kanuru, Vijayawada- 520007	
	Telephone Number with STD code	0866-2581699	
	Mobile Number	9490958212	
	E-mail ID	kondapallisivajibabu@gmail.com	
10.4	Name of the affiliating University	Jawaharlal Nehru Technological University Kakinada, Kakinada	
10.5	<b>Governance</b>		
	<ul style="list-style-type: none"> <li>Members of the Board and their brief background</li> </ul>		
	<b>Name</b>	<b>Designation</b>	<b>Profession/ Occupation</b>
	Sri. N. Venkateswarlu	President, SAGTE	Management
	Sri. P. LakshmanaRao	Secretary, SAGTE	Management
	Dr. C. NageswaraRao	Vice President, SAGTE	Doctor
	Sri. SureddiVenkateswaraRao	Treasurer, SAGTE	Management
	Sri. B. Sreeramulu	Convenor, PVPSIT	Management
	Prof. (Dr.)Rajpal Singh	UGC Nominee	----
	Dr. A SwarnaKumari	University Nominee	Director Academic Audit, JNTUK, Kakinada
	Smt. N Aroji Rani	CTE Nominee, Govt. of AP	--=
	Regional Officer	AICTE Nominee	--
	Sri. D. Rama Krishna	Industrialist, Nominee	Managing Director, M/s. Efftronics Pvt. Ltd, Vijayawada
	Dr. K. SivajiBabu	Ex-Officio	Principal, PVPSIT
	Dr. M V Rama Krishna	Faculty Nominee	Professor, CSE Dept.,
Dr. P Adilakshmi	Faculty Nominee	Professor, MBA Dept.,	
Frequently of the meeting	Twice in a year		

<b>Members Academic Advisory Body: (Academic Council Members)</b>	
Dr. K. SivajiBabu	Principal, PVPSIT
Dr.K.Ramesh	Head, Civil Engg., Dept., PVPSIT
Dr. A. Jaya Lakshmi	Professor & Head, CSE Dept., PVPSIT
Dr. B.V.SubbaRao	Professor & Head, IT Dept., PVPSIT
Dr. P. Rajesh Kumar	Professor & Head, ECE Dept., PVPSIT
Dr. M. VenugopalaRao	Professor & Head, EEE Dept., PVPSIT
Dr. B. Raghu Kumar	Professor & Head, MEC Dept., PVPSIT
Dr. P. Adi Lakshmi	Professor & Head, MBA Dept., PVPSIT
Dr. Ch. PadmanabhaRaju	Professor & Head, FED, PVPSIT
Dr. J. Rajendra Prasad	Professor, IT Dept., PVPSIT
Dr. C. SubbaRao	Professor, ECE Dept., PVPSIT
Dr. M.V. Ramakrishna	Professor, CSE Dept., PVPSIT
Dr. V SitaMaha Lakshmi	Asst. Prof., FED Dept., PVPSIT
Sri. SrikanthSurampudi	Head, HR-Initial Learning Programs, TCS Hyderabad
Dr. N. Siva Prasad	Pro VC, GITAM University, Hyderabad,
Sri. Raparla Chandra Mohan	Proprietor, Resins & Allied Products, Nidamanuru.
Sri. Jammula SRK Prasad	CEO, Better Castings, JRD Tata Industrial Estate, Autonagar, Vijayawada – 7
Dr. R. SrinivasaRao	Director Academic & Planning, JNTUK, Kakinada (University Nominee)
Dr. L Sumalatha	Director of Evaluation, JNTUK, Kakinada (University Nominee)
Dr. J. V. R. Murthy	Professor Director Incubation & IPR, JNTUK, Kakinada (University Nominee)
Dr. M. S. R. Niranjana Kumar	Controller of Examinations, PVPSIT, Vijayawada
Dr. Ch. DivakarBabu	Principal, Siddhartha Law College
Dr. C V RaghavendraRao	Medical Officer, PVPSIT
Dr. A PurnachandraRao	Associate Professor, FED, PVPSIT
Mrs. K Anitha	Associate Professor, ECE Dept., PVPSIT
Frequently of the meeting	Twice in a year

- **Organizational Chart and process**

**Organizational Charts**



	<ul style="list-style-type: none"> <li>• <b>Nature and Extent of involvement of Faculty and students in academic affairs/improvements</b></li> </ul> <p>The faculty and students are involved in academic affairs/improvements like curriculum development, course content preparation, involving in feedback system, and student's portfolio components.</p> <p>Both faculty and students are identifying the lapses in academic activities and provides suggestions/guidelines for the development of academic affairs like co-curricular &amp; extracurricular activities.</p>	
	<ul style="list-style-type: none"> <li>• <b>Student feedback on Institutional Governance / Faculty performance</b></li> </ul>	<b>Yes</b>
	<p>Feedback is taken from students to assess the performance of the faculty members who handle the Theory and lab classes during the middle of every semester. The student's name is kept confidential and only the HOD and the concerned faculty are allowed to see the feedback given by the students. The HOD gives his comments / instructions based on the performance of the concerned faculty for which he/she reviews based on the feedback obtained, along with the necessary steps required to satisfy the students' needs.</p> <p>Students are asked to give grading to the faculty from 1 – 5 for each of the parameter mentioned in the feedback form. 1 signifies Poor, 2 signifies Average, 3 signifies Good, 4 signifies Very Good and 5 signifies Excellent. The feedback form consists of the following parameters.</p> <p>i. Subject Planning, ii. Topic Planning, iii. Topic Introduction, iv. Co-relation with adjacent topics, v. Explanation, vi. Knowledge depth, vii. Interaction, viii. Class timings, ix. Communication, x. Board work, xi. Assignments, xii. Application, xiii. Access for discussion, xiv. Class Control, xv. Evaluation of Mid exams and Assignments</p>	
	<ul style="list-style-type: none"> <li>• <b>Grievance Redressal mechanism for faculty, staff and students</b></li> </ul>	<b>Yes</b>
	<p style="text-align: center;"><b><u>Grievance Redressal Mechanism for faculty, staff and students</u></b></p> <p>The Institution has constituted a mechanism to redress the grievances of staff and students at different levels. The Management, the Principal and Heads of the departments redress the grievances of the staff. The representation of deserving staff is given sympathetic favorable consideration by the management. The heads of the departments and the Principal take initiative to counsel the aggrieved staff. If necessary, their case is presented before the management.</p> <p>The problems of students concerned to academic and social fronts are mostly dealt with by staff. The Class teachers persuade students weak in studies and irregular in attendance. The academic doubts of the students are patiently clarified in and off the classroom. Students with undesirable habits are counseled for their reformation and improvement of their all-round performance. Wherever/whenever the immature students exhibit aggressive behavior against other students, special committees are formed to appropriately treat the guilty realize their errors and set right their conduct, and to mitigate the mental trauma of the affected students.</p>	

• Establishment of Anti Ragging Committee:			
S. No.	Name and Affiliation	Designation	Cell Phone No.
1	Dr. K. SivajiBabu Principal, PVPSIT	Chairman	9490958212 9490217899
2	Dr. Ch. PadmanabhaRaju HOD, FED, PVPSIT	Member	9246400881
3	Dr. P. Adi Lakshmi HOD, MBA, PVPSIT	Member	9491348818
4	Dr. K. Ramanjaneyulu Professor, ECE, PVPSIT	Member	8328175703
5	Mr. T. Balaji Sr. Asst Prof, ECE, PVPSIT	Member	9603110468
6	Ms. M. Rajya Lakshmi Asst. Prof, ME, PVPSIT	Member	9440387264
7	Ms. S. Lakshmi Tulasi Asst. Prof, FED, PVPSIT	Member	9032751620
8	Mr. V Siva Kiran Kumar Lab Technician, EEE, PVPSIT	Member	9440838574
9	Mr. V V Suresh Hardware Mechanic, CSE, PVPSIT	Member	9885224617
10	Mr. J. Kotaiah Parent of student with Reg. No. 16501A0545	Member	9177079953
11	Mr. B. VenkateswaraRao Parent of student with Reg. 16501A0213	Member	9299955671
12	Mr. G. Raja Sekhar Parent of student with Regd. No.17501A0421	Member	9441525662
13	Mr. V. Dhanush IV CSE Student, 16501A0448	Member	8886823760
14	Mr. K. Dharanidhar III ECE Student, 17501A0448	Member	7013380883
15	Mr. G. Ashol Kumar III ME student, 17501A0331	Member	8919959864
16	Ms. S C Sree III CE Student, 17501A0150	Member	9573445629
17	Mr. M. Anil Kumar, Education Reporter, EENADU, Vijayawada	Member	8008574647
18	Mr. S VenkataRatnam Member, Lions Club, Vijayawada	Member	9490196302
19	Mr. G. Badru MRO, Penamaluru	Member	9849904001
20	Mr. M. Satyanarayana Circle Inspector, Penamaluru	Member	9490619468

	<ul style="list-style-type: none"> <li>• <b>Establishment of Online Grievance Redressal Mechanism: Yes</b></li> </ul>		
	<ul style="list-style-type: none"> <li>• <b>Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University:</b></li> </ul>		
	S. No.	Name of the Staff member	Designation
	1.	Dr. K. SivajiBabu	Principal
	2.	Dr. J. Rajendra Prasad	Professor, IT
	3.	Dr. G Vijay Kumar	Professor, MEC
	4.	Smt. M. Prameela	Asst. Professor, FED
	5.	Ms. Bhargavi BPSS Putcha	II B.Tech., Student 18501A01216
			Chairperson
			Convenor
			Member
			Member
			Member

	<ul style="list-style-type: none"> <li>• <b>Establishment of Internal Complaint Committee (ICC):</b> <a href="http://www.pvpsiddhartha.ac.in/womens%20cell.html">http://www.pvpsiddhartha.ac.in/womens%20cell.html</a></li> </ul>		
	<ul style="list-style-type: none"> <li>• <b>ESTABLISHMENT OF COMMITTEE FOR SC/ ST:</b></li> </ul>		
	S. No.	Name	Designation
	1.	Dr. K SivajiBabu	Principal
	2.	Sri. K VenkataRao	Assistant Professor, ME
	3.	Sri. G Bala Krishna	Assistant Professor, ME
	4.	Sri. A. Ashok Babu	Assistant Professor, ECE
	5.	Sri. M.DhaduryaNaik	Assistant Professor, FED
	6.	Ms. S Leeharika (Student)	Regd No. 17501A05A6
	7.	Mr. K Dharanidhar (Student)	Regd No. 17501A0448
			Chairman/ Member
			Chairman
			Member
			Member
			Member
			Member
			Member

• **INTERNAL QUALITY ASSURANCE CELL (IQAC):**

**Chairman:** Dr. K SivajiBabu, Principal

**1. Administrative Officers:**

- a. Dr. M S R Niranjana Kumar, COE & Professor, Dept of ME
- b. Dr. J. Rajendra Prasad, Professor, Dept of IT
- c. Dr. P. Adi Lakshmi, Professor, Dept of MBA

**2. Teachers:**

- a. Dr. M V Rama Krishna, Professor, Dept of CSE
- b. Smt. M. Rudrama Devi, Associate Professor, Dept of FED
- c. Dr. A Haritha, Associate Professor, Dept of IT
- d. Mr. M. SrinivasaRao, Associate Professor, Dept of ECE
- e. Dr. D. SrinivasaRao, Assistant Professor, Dept of MBA
- f. Smt. E. Kavitha, Assistant Professor, Dept of ME
- g. Dr. A. Adi Lakshmi, Professor, Dept of CE
- h. Dr. N. VijayaAnand, Associate Professor, Dept of EEE

**3. Members from the Management:**

Sri. B. Sreeramulu, Convenor, PVPSIT

**4. Nominees from Local Society:**

Sri. Y V Krishna Mohan, MD Surya Enterprises

**5. Nominee from Students:**

Ms. VelamuriHimaVarshni, 16501A0542 CSE S-1

**6. Nominee from Alumni:**

Mr. M AdityaSriram, Dell EMC Corporation

**7. Nominee from Local Industrialists**

Sri. J V S Reddy, M.D., R K Industries

**8. Nominee from Employers:**

Richard King Chatragadda, Regional Head-Academic Interface Program  
Tata Consultancy Service

**9. Nominee from Parents:**

Mr. V O Shiju

**10. Coordinator of the IQAC:**

Dr. S. Madhavi, Professor, Dept of Computer Science & Engineering

## 10.6 Programmes:

- Name of Programmes approved by AICTE:

Sl. No.	B.Tech: UG Programme	Intake 2019-20	Total
1	B.Tech: Computer Science and Engineering (CSE)	180	720+50*
2	B.Tech: Electronics and Communication Engineering (ECE)	120	
3	B.Tech: Electrical and Electronics Engineering (EEE)	120	
4	B.Tech: Mechanical Engineering (ME)	120	
5	B.Tech: Information Technology (IT)	120	
6	B.Tech: Civil Engineering (CE)	60	
<b>Post Graduate Programmes:</b>			
1	M.Tech - Computer Science & Engineering	18	132+8*
2	M.Tech – Power System & Control	18	
3	M.Tech – Machine Design	18	
4	M.Tech – Microwave & Communication Engineering	18	
5	MBA – Master of Business Administration	60	
<b>TOTAL INTAKE (UG+PG):</b>			<b>852+58*</b>

\*EWS

<ul style="list-style-type: none"> <li>Name of Programmes Accredited by AICTE: <b>B.Tech Programme Accredited by AICTE</b></li> </ul>	
<ul style="list-style-type: none"> <li><b>Status of Accreditation of the Courses:-</b></li> </ul>	
<ul style="list-style-type: none"> <li>Total Number of Courses: 11 courses UG – Engg., - 6 Courses PG – MBA - 1 Course PG – Engg., - 4 Courses</li> </ul>	
<ul style="list-style-type: none"> <li>No. of Courses for which applied for Accreditation</li> </ul>	<b>06 (Six) B.Tech Courses</b>
<p>Status of Accreditation – <del>Preliminary / Applied for SAR and results awaited / Applied for SAR and visits completed / Results of the visits awaited / Rejected</del> <b>Approved for 06 B.Tech Courses.</b> National Board of Accreditation (NBA) has awarded accreditation status to the SIX B.Tech (UG) Courses for the Academic years from 2019-20 to 2021-22 (upto 30.06.2022). Vide Lr. No. 11-101/2010/NBA on 20.11.2019.</p>	
<ul style="list-style-type: none"> <li>➤ B.Tech: Computer Science and Engineering (CSE)</li> <li>➤ B.Tech: Electronics and Communication Engineering (ECE)</li> <li>➤ B.Tech: Electrical and Electronics Engineering (EEE)</li> <li>➤ B.Tech: Mechanical Engineering (ME)</li> <li>➤ B.Tech: Information Technology (IT)</li> <li>➤ B.Tech: Civil Engineering (CE)</li> </ul>	









Name of the Programme	<b>B.Tech</b>									
Course	<b>INFORMATION TECHNOLOGY (IT)</b>									
Number of Seats	120+8*									
Duration	4 years									
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	2019-20			2018-19			2017-18			
	Boys	Girls		Boys	Girls		Boys	Girls		
	15751-22865	14286-22583		12671-16430	10714-18605		15578-21777	14108-21920		
Fee Rs.	70000/-			97000/-			97000/-			
Placement Facilities	** Common Placement facilities for All Branches									
Campus placement in last three years with minimum, Maximum and average salary	2018-19			2017-18			2016-17			
No. of Students Placed	112			116			99			
Salary per annum (Rs in Lakhs)	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg.	
	1.8	7.0	3.33	1.56	3.6	2.36	1.2	3.6	2.36	

Name of the Programme	<b>B.Tech</b>									
Course	<b>CIVIL ENGINEERING (CE)</b>									
Number of Seats	60+4*									
Duration	4 years									
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	2019-20			2018-19			2017-18			
	Boys	Girls		Boys	Girls		Boys	Girls		
	-	25220-112375		22652-117504	30246-65416		21761-35955	24957-37791		
Fee Rs.	70000/-			97000/-			97000/-			
Placement Facilities	** Common Placement facilities for All Branches									
Campus placement in last three years with minimum, Maximum and average salary	2018-19			2017-18			2016-17			
No. of Students Placed	22			17			17			
Salary per annum (Rs in Lakhs)	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg	
	1.44	3.36	2.0	1.2	3.12	1.72	1.44	3.25	2.1	

Name of the Programme	<b>MBA</b>									
Course	<b>MASTER OF BUSINESS ADMINISTRATION</b>									
Number of Seats	60+4*									
Duration	2 years									
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	2019-20			2018-19			2017-18			
	Boys	Girls		Boys	Girls		Boys	Girls		
	1340-4655	439-4851		857-2681	1559-1701		907-1748			412-1586
Fee	58000/-									
Placement Facilities	** Common Placement facilities for All Branches									
Campus placement in last three years with minimum, Maximum and average salary	2018-19			2017-18			2016-17			
No. of Students Placed	45			55			45			
Salary per annum (Rs in Lakhs)	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg.	
	2.0	9.0	2.97	1.7	6.0	2.23	1.5	3.54	2.96	

\*EWS

<b>Placement Facilities</b>	<b>** Common Placement facilities for All Branches</b>
<p>a. Training and Placement Cell of PVP Siddhartha Institute of Technology has been established with a sole aim of finding suitable employment opportunity to all the eligible students while being focused to improve their employability skills.</p> <p>b. Be as a mentor for students to frame their careers while constantly provide counseling and career guidance. Enable students to understand possible challenges and obstacles one may have to face in long terms of career in particular field.</p> <p>c. The unique program of skill enhancement, identifies and nurtures the talent in job aspirants, ignites the young minds, motivates them how to break through challenges and makes them to be Industry ready. Extend support in framing a need based curriculum to fine tune students to the corporate requirements.</p> <p>d. Maintain strong relations with recruiters and corporate bodies. Arrange guest lectures and talks from industry experts to bridge the gap between corporate and academia. Responsible to organize recruitment process while safeguard the interests of students, recruiters and college.</p> <p>e. Alumni meets are organized every year to increase interaction between the passed out students and the present students, also to improvise further placement activity. Aim to place better no. of students through on &amp; off campus recruitment drives.</p> <p>f. It is to note that the number of students placed through the campus interviews is continuously rising over past few years. The cell functions round the year to facilitate contacts between recruiters and graduates.</p> <p>g. The placement cell has state of the art infrastructure and rich ambiance to facilitate the training and recruitment process.</p> <p>h. The facilities include a well furnished Auditorium, GD rooms, closed interview panels, conference halls and training rooms.</p>	

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: Details of the Foreign University	Not Applicable
Name of the University	
Address	
Website	
Accreditation status of the University in its Home Country	
Ranking of the University in the Home Country	
Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.	
Nature of Collaboration	
Conditions of Collaboration	
Complete details of payment a student has to make to get the full benefit of Collaboration for each Programme Collaborated provide the following:	
Programme Focus	
Number of seats	
Admission Procedure	
Fee	
Placement Facility	
Placement Records for last three years with minimum salary, maximum salary and average salary.	
Whether the Collaboration Programme is approved by AICTE? If not whether the domestic/ Foreign University has applied to AICTE for approval	

10.7	Faculty:
	• <b>BRANCH WISE LIST FACULTY MEMBERS:</b>

S. No.	Name of the Faculty	Designation
1.	Dr. K.Sivaji Babu	Principal
<b>COMPUTER SCIENCE &amp; ENGINEERING:</b>		
1	Dr.A.Jaya Lakshmi	Professor & HOD
2	Dr. M.V. Ramakrishna	Professor
3	Dr. S. Madhavi	Professor
4	Dr. A. Sudhir Babu	Professor
5	Dr. B. Janakiramaiah	Professor
6	Dr. K. Koteswara Rao	Assoc. Professor
7	Ms. A. Ramana Lakshmi	Assoc. Professor
8	Mr. B. Narasimha Swamy	Sr. Asst .Professor
9	Ms. J. Rama Devi	Sr. Asst. Professor
10	Ms. G. Lalitha Kumari	Sr. Asst. Professor
11	Ms. V. Siva Parvathi	Asst. Professor
12	Ms. B. Lakshmi Ramani	Asst. Professor
13	Ms. D. Swapna	Asst. Professor
14	Mr. K. Vijay Kumar	Asst. Professor
15	Ms. M. Sailaja	Asst. Professor
16	Ms. Y. Surekha	Asst. Professor
17	Ms. D. Sree Lakshmi	Asst. Professor
18	Ms. T. Sri Lakshmi	Asst. Professor
19	Mr. N.V. Ramana Gupta	Asst. Professor
20	Ms. A Madhuri	Asst. Professor
21	Mr. P. Anil Kumar	Asst. Professor
22	Mr. S.Phani Praveen	Asst. Professor
23	Mr. B. Vishnu Vardhan	Asst. Professor
24	Mr. D. Lokesh Sai Kumar	Asst. Professor
25	Ms. A. Divya	Asst. Professor
26	Mr. A. Yuva Krishna	Asst. Professor
27	Mr. V.Rajesh	Asst. Professor
28	Mr. K.Venkatesh	Asst. Professor
29	Mr. A.Vanamala Kumar	Asst. Professor
30	Mr. M.Ram Gopal	Asst. Professor
31	Mr. S.Krishna Kishore	Asst. Professor

**ELECTRONICS & COMMUNICATION ENGINEERING:**

S. No.	Name of the Faculty	Designation
1.	Dr. P. Rajesh Kumar	Professor & H.O.D.
2.	Dr. K. Ramanjaneyulu	Professor
3.	Dr. C. Subba Rao	Assoc.Prof.
4.	Sri J. Ravindra Babu	Assoc.Prof.
5.	Dr. T. Haritha,	Assoc.Prof.
6.	Mr. M. Srinivasa Rao	Assoc.Prof
7.	Mrs. K. Anitha	Assoc.Prof
8.	Mrs. A. Geetha Devi	Assoc.Prof
9.	Mr. B. Surya Prasada Rao	Asso. Prof.
10.	Dr. CH. Gangadhar	Asso.Prof.
11.	Smt. K. Aruna Kumari	Sr.Asst. Prof.
12.	Mr. T. Balaji	Sr. Asst. Prof.
13.	Ms. T. Sushma	Asst.Prof.
14.	Smt. V. Ratna Kumari	Asst.Prof.
15.	Mrs. D. Hareesha	Asst.Prof.
16.	Smt. B.V. Subbayamma	Asst.Prof.
17.	Sri B. Samuyelu	Sr. Asst. Prof.
18.	Ms. B. Swati Lakshmi	Asst.Prof.
19.	Sri Md. Habibulla	Sr. Asst. Prof.
20.	Sri K. Phani Ramakrishna	Asst.Prof.
21.	Mr. A. Ashok Babu	Asst.Prof.
22.	Mr. P.Venu Madhav	Asst.Prof
23.	Mrs. L. Madhavi Devi	Asst.Prof
24.	Mrs. V.S. D. Rekha	Asst.Prof
25.	Mrs. D. Praveena Bai	Asst. Prof.
26.	Ms. D. Swathi	Asst. Prof.
27.	Ms. Ch. Sri Lakshmi	Asst. Prof.
28.	Mrs. T. Maha Lakshmi	Asst. Prof.

**ELECTRICAL & ELECTRONICS ENGINEERING:**

1	Dr. M.VenugopalaRao	Professor & HOD
2	Dr.Ch PadmanabhaRaju	Professor
3	Dr. K.Lenin	Professor
4	Dr. A. Anbarasan	Assoc. Professor
5	Dr. P.Muthukumar	Assoc. Professor
6	Mr. C.Kumar	Assoc. Professor
7	Dr. M.V.Ramesh	Assoc. Professor
8	Mr. N. VijayaAnand	Assoc. Professor
9	Smt.J.Hemalatha	Sr.Asst.Professor
10	Smt.D.Ragaleela	Sr.Asst.Professor
11	Mr.Y.Vishnumurthulu	Asst.Professor
12	Smt.B.Lalitha	Asst.Professor
13	Mr. B.BadduNaik	Asst.Professor
14	Smt.K.Bhavana	Asst.Professor
15	Smt.V.S.Geetha Lakshmi	Asst.Professor
16	Mr.M.Ravi Kumar	Asst.Professor
17	Smt. G. Madhavi	Asst.Professor
18	Mr. M. HemanthSai	Asst.Professor
19	Mr. B. Mohan	Asst.Professor
20	Mr.M.Seshu	Asst.Professor
21	Smt. M. Devika Rani	Asst.Professor
22	Mr. B. BalasaiBabu	Asst.Professor
23	Mr. T.SrinivasaRao	Asst.Professor
24	Mr. P. Karunakar	Asst.Professor
25	Smt.R.Swathi	Asst.Professor
26	Smt.V.Harika	Asst.Professor
27	Mr. T. Narasimha Prasad	Asst.Professor
28	Ms. K.Lalitha	Asst. Professor

**MECHANICAL ENGINEERING:**


1	Dr.M.S.R.Niranjan Kumar	Professor & COE
2	Dr.B.Raghu Kumar	Professor & HOD
3	Dr. G. Vijay Kumar	Professor
4	Dr. K.Ravi	Professor
5	Dr. K. Srividya	Associate Professor
6	Dr. P. Phani Prasanthi	Associate Professor
7	Dr.K.Ravi Prakash Babu	Associate Professor
8	Mr. MVH Satish Kumar	Associate Professor
9	Mr.U.Koteswara Rao	Associate Professor
10	Dr. M. Naga Swapna Sri	Assistant Professor
11	Dr. Abdul Kalam	Assistant Professor
12	Ms. E. Kavitha	Assistant Professor
13	Mr. G.Bala Krishna	Assistant Professor
14	Ms. P.Anusha	Assistant Professor
15	Ms. K.I.V.Vandana	Assistant Professor
16	Ms. M.Rajya Lakshmi	Assistant Professor
17	Mr. K.Venkata Rao	Assistant Professor
18	Mr. N.Raghu Ram	Assistant Professor
19	Mr. Ch. Lakshmikanth	Assistant Professor
20	Mr.Ch.Kishore Reddy	Assistant Professor
21	Mr. P.Mastan Rao	Assistant Professor
22	Mr. Ch. Mohan Sumanth	Assistant Professor
23	Mr. Sri Ram Vikas.K	Assistant Professor
24	Mr.T.Srinag	Assistant Professor
25	Mr. P.Gopala Krishnaiah	Assistant Professor
26	Ms. Ch.Vidya	Assistant Professor
27	Mr. M.Somaiah Chowdary	Assistant Professor
28	Ms. M.Radha Devi	Assistant Professor
29	Mr.T.J.Prasanna Kumar	Assistant Professor
30	Mr.Ismail.K	Assistant Professor
31	Mr.J.Surendra	Assistant Professor

<b>INFORMATION TECHNOLOGY:</b>		
1	Dr. B.V.Subba Rao	Professor & HOD
2	Dr.J.Rajendra Prasad	Professor
3	Dr. P.V.S.Lakshmi	Professor
4	Dr. A.Haritha	Asso.Professor
5	Dr. D. Kavitha	Sr. Asst.Professor
6	Mrs.J.Sirisha	Asst.Professor
7	Mrs. G.Reshma	Asst.Professor
8	Dr. Y.Suresh	Asst.Professor
9	Dr. K.Pavan Kumar	Asst.Professor
10	Dr. G.Lakshmi	Asst.Professor
11	Mr. M.Sundara Babu	Asst.Professor
12	Dr. S.Sai Kumar	Asst.Professor
13	Mrs. K.Swarupa Rani	Asst.Professor
14	Mr.P.Ravi Prakash	Asst.Professor
15	Mrs. Y.Padma	Asst.Professor
16	Ms. K. Sri Vijaya	Asst.Professor
17	Mrs.D.Leela Dharani	Asst.Professor
18	Mr.G.Venugopal	Asst.Professor
19	Ms.M.Sowjanya	Asst.Professor
20	Mr.K.Prudviraju	Asst.Professor
21	Dr.R. Vijay Kumar Reddy	Asst.Professor
22	Mr. IMV Krishna	Asst.Professor
23	Mr. Ch Chandra Mohan	Asst.Professor
<b>CIVIL ENGINEERING:</b>		
1	Dr. K. Ramesh	HOD & Professor
2	Dr. A. Adi Lakshmi	Professor
3	Dr. V. Jagadish	Assoc. Professor
4	Dr. K Shyam Prakash	Asst. Professor
5	Mr. KV Subash	Asst. Professor
6	Ms. G.V. Ratna Kumari	Asst. Professor
7	Mr. M. Sai Narendra	Asst. Professor
8	Ms. Kilaru Divya	Asst. Professor
9	Mr. K.N.A.G.K. Manikanta	Asst. Professor
10	Ms. K. Prasanthi	Asst. Professor
11	Ms. M. Durga Prasanna	Asst. Professor
12	Mr. K. Vijaya Kishore	Asst. Professor

<b>FRESHMEN ENGINEERING DEPARTMENT(FED)</b>		
S. No.	Name of the Faculty	Designation
1	Mrs.M. Rudrama Devi	Asso.Prof
2	Dr.A.Purna Chandra Rao	Asso.Prof
3	Mr. Ch. Murali Mohan	Sr.Asst.Prof.
4	Dr. R. Chudamani	Sr.Asst.Prof.
5	Dr. P.Padmaja	Asst.Prof.
6	Mrs. A.S.Phani Kumari	Asst.Prof.
7	Mr.K.Kiran Kumar	Asst.Prof.
8	Dr.M.Syam Sundar	Asst.Prof.
9	Mrs. M. Prameela	Asst.Prof.
10	Mr.G.Kiran Kumar	Asst.Prof.
11	Dr.V. Sitha Mahalakshmi	Asst.Prof.
12	Mr.A.Chandrasekhar Babu	Asst.Prof.
13	Mrs.V.S.Naga Malleswari	Asst.Prof.
14	Mrs.Sk. Rehena	Asst.Prof.
15	Mr.M.Krishna	Asst.Prof.
16	Dr.M.V.Satyanarayana	Asst.Prof.
17	Mrs.G.Sreedevi	Asst.Prof.
18	Mrs. Y.Pavani	Asst.Prof.
19	Mrs. P.Pavani	Asst.Prof.
20	Mrs.S.Lakshmi Tulasi	Asst.Prof.
21	Mrs. T.Preethi Rangamani	Asst.Prof.
22	Mr.P.R. Koteswara Rao	Asst.Prof.
23	Mrs. T.Krishna Sree	Asst.Prof.
24	Mr.M.Dhadurya Naik	Asst.Prof
25	Mrs. P.Lakshmi Lavanya	Asst.Prof.
26	Mr.T.Pulla Rao	Asst.Prof.
27	Dr.N.Usha Rani	Asst.Prof.
28	Mr. G.Mahesh	Appt.Trainer
<b>TRAINING &amp; PLACEMENT CELL:</b>		
1.	Mr. Ramesh Babu G	Training & Placement officer
2.	Mr. Sudheera Lingamaneni	Soft Skills Trainer
3.	Mr. K. Naveen Kumar	Asst. Training & Placement officer
<b>PHYSICAL EDUCATION:</b>		
1.	Sri. A. Sudhakara Rao	Physical Director
<b>MASTER OF BUSINESS ADMINISTRATION:</b>		
1	Dr. P. Adi Lakshmi	Professor & Head
2	Dr. N. Ramanuja	Assistant Professor
3	Dr. D. Srinivasarao	Assistant Professor
4	Mr. V. Praveen Kumar	Assistant Professor
5	Mr. A. Ranjith Kumar	Assistant Professor
6	Ms. Chaitanya Lakshmi	Assistant Professor
7	Dr. G Anil Kumar	Assistant Professor


Permanent faculty:									
Principal	CSE	ECE	EEE	ME	IT	CE	FED	MBA	<b>Total</b>
01	31	28	28	31	23	12	32	07	<b>193</b>
Adjunct faculty							Nil		
Permanent Faculty: Student Ratio					<b>2982/193</b>		<b>1:15.45</b>		
<b>Year</b>				<b>B.Tech</b>		<b>MBA</b>		<b>M.Tech</b>	
I Year				720		60		72	
II Year				660		60		90	
III Year				660		-		-	
IV Year				660		-		-	
<b>Total</b>				<b>2700</b>		<b>120</b>		<b>162</b>	
Number of Faculty employed and Left during the last three years:							<b>2018-19</b>	<b>2017-18</b>	<b>2016-17</b>
Faculty Employed							8	5	10
Faculty Left							8	19	10


10.8	<b>Profile of Principal/ Faculty</b>
------	--------------------------------------


i. Name of the Principal	Dr. K. Sivaji Babu			
ii. Date of Birth	15.08.1965			
iii. Unique ID	1-454524501			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech-Mechanical Engg.	M.Tech-Production	Analysis of Composite Materials from JNTUH, Hyderabad - 2008	
v. Work experience	Teaching	Research	Industry	Others
	16 years		14 years	
vi. Area of Specialization	Ph.D - Analysis of Composite Materials			
vii. Courses taught at Under Graduate/ Post Graduate level:				
<ul style="list-style-type: none"> <li>➤ Automobile Engineering Metrology.</li> <li>➤ CAD/CAM</li> <li>➤ Mechanical Measurements</li> <li>➤ Engineering Mechanics</li> </ul>				
viii. Research Guidance:	No. of papers published			
	National Journals	International Journals	National Conferences	International Conferences
	03	29	15	13
	Masters	10	Ph.D.	05
ix. Projects carried out	Received Rs.3, 00,000/- grant from UGC for research project entitled “Development of Nano Silver and Nano Copper Reinforced Low Density Polyethylene Antimicrobial Bottles”.			
x. Patents	04			
xi. Technology Transfer	--			
xii. Research Publications	60			
xiii. No. of Books published with details	<ol style="list-style-type: none"> <li>1. Challenger of New India</li> <li>2. Entrepreneurship 2.0</li> </ol>			


**For each faculty give a page covering with passport size photograph:**


**BRANCH: COMPUTER SCIENCE & ENGINEERING**


i. Name of the Faculty	Dr A. JAYALAKSHMI				
Designation	Professor and HOD				
Department	CSE				
Date of Joining the Institution	22-04-2019				
ii. Date of Birth	27-06-1975				
iii. Unique ID	1-7344577678				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech (CSE) M.S (Software Systems)	<b>CSE</b>	-	
v. Work experience	Teaching	Research		Industry	Others
	21	8		-	-
vi. Area of Specialization	Information Security, Data Mining				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ol style="list-style-type: none"> <li>1. Cryptography and Network Security</li> <li>2. Computer Networks</li> <li>3. Database Management Systems</li> <li>4. Operating Systems</li> <li>5. Fundamentals of Programming</li> <li>6. Human Computer Interaction</li> <li>7. Software engineering</li> <li>8. Distributed Systems</li> <li>9. Formal Languages and Automata Theory</li> <li>10. Data Ware housing and Data Mining</li> </ol>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		<b>17</b>	-	<b>5</b>	
	Masters	<b>7</b>	Ph.D.	<b>05</b>	
ix. Projects carried out	<ul style="list-style-type: none"> <li>• Received Rs. 2.5 lakh for AICTE Sponsored One Week STTP on “Foundations applications of real time analytics and security challenges “from 06/01/2020 to 11/01/2020.</li> <li>• Received Rs. 1 lakh for DST Sponsored two day national workshop on “Network Analysis using NS3 Tool for Design, Testing and Implementation “from 27/11/2015 to 28/11/2015.</li> <li>• Received Rs. 1 lakh for ISTE Sponsored One Week Short Term Training Program on “Advanced Computer Architecture” from 22/04/2013 to 27/04/2013.</li> </ul>				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	<b>22</b>				
xiii. No. of Books published with details	-				


i. Name of the Faculty	<b>Dr. M.V. RAMA KRISHNA</b>				
Designation	Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	06-07-2001				
ii. Date of Birth	01-12-1959				
iii. Unique ID	1-454503015				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Tech(ECE)</b>	<b>M.Tech (CS)</b>	<b>CSE</b>		
v. Work experience	Teaching	Research		Industry	Others
	<b>33 Years</b>	<b>NIL</b>		<b>4 years</b>	<b>--</b>
vi. Area of Specialization	Computer Networks				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects</b> : Distributed Computing, Indexing and Searching in Large Datasets, E-Com, C- Programming & Data Structures, Database Management ,Computer Networks, Computer Graphics, Software Engineering					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>12</b>	<b>01</b>	<b>01</b>	
	Masters	<b>07</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>NIL</b>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>14</b>				
xiii. No. of Books published with details	<b>NIL</b>				


i. Name of the Faculty	<b>Dr. S. MADHAVI</b>				
Designation	Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	01-07-2005				
ii. Date of Birth	14-02-1972				
iii. Unique ID	1-454503027				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Sc Computer Science (First Class)</b>	<b>M.Sc Computer Science (First Class) MS Software Systems</b>	<b>Computer Science And Engineering</b>		
v. Work experience	Teaching	Research		Industry	Others
	<b>25 Years (Including Research)</b>	<b>NIL</b>		<b>NIL</b>	<b>NIL</b>
vi. Area of Specialization	Quantum Computations and Nano Technology & Security				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG</b> <b>Subjects :</b> C Programming , C++, Design Analysis and Algorithms , Computer Networks, Software Project Management, Software Architecture, Advanced Data Structures, Object Oriented Analysis and Algorithms, UNIX, Computer Graphics, Mobile Computing, Mobile Application Development, Neural Networks and Fuzzy Logic, Network Programming, Operating systems, Database Management Systems					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>03</b>	<b>26</b>	<b>03</b>	<b>04</b>	
	Masters		Ph.D.		
ix. Projects carried out	<b>Total – 01</b> <b>Obtained a grant of Rs 2.60 Lakhs from SERO for the year since 2017.</b>				
x. Patents	<b>NIL</b>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>34</b>				
xiii. No. of Books published with details	<b>02</b>				


i. Name of the Faculty	<b>ALAPARTHI SUDHIR BABU</b>				
Designation	Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	8-10-2009				
ii. Date of Birth	01-07-1970				
iii. Unique ID	CSE010009				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.Tech	Ph.D	M.S	
v. Work experience	Teaching	Research		Industry	Others
	26 Years	10 Years		Nil	Nil
vi. Area of Specialization	Computer Science and Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Cloud Computing, Wireless Networks, Software Engineering, Human Computer Interaction, Operating Systems, Computer Organization.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	21	03	09	
	Masters	15	Ph.D.	02	
ix. Projects carried out	02				
x. Patents	03				
xi. Technology Transfer	Nil				
xii. Research Publications	34				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	Dr B.Janakiramaiah				
Designation	Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	08-06-2017				
ii. Date of Birth	05-07-1979				
iii. Unique ID	1-3552839324				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E(CSE) First class	M.Tech (CSE) First Class	Ph.D (CSE)		
v. Work experience	Teaching	Research		Industry	Others
	17 Years	5 Years			
vi. Area of Specialization	Machine Learning & Deep Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: Data ware Housing &Data Mining, OOP through JAVA, C-Programming, Operating Systems, Compiler Design, Computer Organization, Web Technologies, Data Structures, UNIX, Principles of Programming Languages					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	03	SCI-6, Scopus-8, Other-5	01	Scopus-5, Other-3	
	Masters	5	Ph.D.	1	
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		28			
xiii. No. of Books published with details		-			


i. Name of the Faculty	<b>Dr. K. KOTESWARA RAO</b>				
Designation	Associate Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	08-06-2018				
ii. Date of Birth	12-02-1984				
iii. Unique ID	1-4133889644				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Tech CSE</b>	<b>M.Tech CSE</b>	<b>CSE</b>	NIL	
v. Work experience	Teaching	Research		Industry	Others
	<b>13 Years 6 Months</b>	<b>2 Years</b>		<b>NIL</b>	<b>--</b>
vi. Area of Specialization	Software Engineering with Soft Computing				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b>	<p><b>Subjects :</b> Data Ware housing and Data Mining, Soft Computing , UML&amp; Design Patterns , Object Oriented Analysis and Design,</p> <p>Advanced Databases, OOP through JAVA, Software Engineering, Software Project Management , Software Testing Methodologies, Network Programming, C Programming &amp; Data Structures, Object Oriented Software Engineering, Problem solving with C, Fundamentals of Computer Programming, Computer Networks</p>				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>ESCI/SCI- 04 Scopus- 09 Others- 09</b>	<b>Scopus- 02 Others- 07</b>	<b>Scopus- 05 ESCI/SCI- 03 UGC-1 Others- 02</b>	
	Masters	<b>02</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<p><b>Total – 02</b></p> <p>1) “Method and apparatus for thread migrating in operating system” filed and published with application Number 201941006212 A , Docket number 14593 , CBR number 5604.</p> <p>2) “Fault reduction system for software applications” in the Year 2018 with the application No. 201841035944 A, Docket Number 69253, CBR : 20733</p>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>42</b>				
xiii. No. of Books published with details	<b>NIL</b>				


i. Name of the Faculty	<b>Ramana lakshmi Adusumilli</b>				
Designation	Associate Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	19-06-2004				
ii. Date of Birth	20-08-1968				
iii. Unique ID	CSE010004				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.tech (First Class)</b>	<b>M.tech(CSE) (First class)</b>	<b>Pursuing</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>22 Years</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Data Analytics				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :Subjects Taught:</b> Computer Organization, Distributed Systems, Database Management Systems, Artificial Intelligence, Theory Of Computation, Computer Networks, Design and Analysis Of Algorithms, C programming, Data Structures, Software Testing Methodologies, Operating Systems, Data warehousing and Data mining, Big Data Concepts. Fundamentals of Data science					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>19</b>	<b>01</b>	<b>2</b>	
	Masters	<b>13</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>Total -01</b> <b>Patent Published:</b> Application No. 201941036573 A , Title :“SYSTEM AND METHOD FOR MONITORING AND CONSERVING ENERGY FOR MOVABLE AND IMMOVABLE OBJECTS”Journal no. 38/2019 Dated:20/09/2019,				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>19</b>				
xiii. No. of Books published with details	<b>NIL</b>				


i. Name of the Faculty	NARASIMHA SWAMY BIYYAPU				
Designation	Sr. Asst. Professor				
Department	Computer Science & Engineering				
Date of Joining the Institution	07-06-2005				
ii. Date of Birth	07-02-1982				
iii. Unique ID	CSE050166				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	pursuing		
v. Work experience	Teaching	Research		Industry	Others
	13	-		-	-
vi. Area of Specialization	Computer Science & Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Database Management Systems, Data Mining, Data Structures, Information Security				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	14	1	1	
	Masters	1	Ph.D.	1	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	-				
xiii. No. of Books published with details	-				


i. Name of the Faculty	<b>RAMADEVI JUJJURI</b>				
Designation	Sr. Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	20-06-2006				
ii. Date of Birth	25-07-1981				
iii. Unique ID	1-454503059				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>First Class</b>	<b>First Class</b>	<b>Pursuing</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>13Years 11 Months</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Data Mining, Data Science & Data Analytics				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG</b> <b>Subjects :</b> Database Management Systems, Data ware Housing &Data Mining, File Structures, UML & Design Patterns, Program Design, UNIX, UNIX Shell-Programming. Object Oriented Analysis and Design.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		<b>11</b>	<b>01</b>	<b>01</b>	
	Masters	<b>06</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	SAGTE Project Applied				
x. Patents	<b>NIL</b>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>05</b>				
xiii. No. of Books published with details	<b>NIL</b>				


i. Name of the Faculty	<b>G. LALITHA KUMARI</b>				
Designation	Sr. Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	28-02-2005				
ii. Date of Birth	10-01-1982				
iii. Unique ID	1-454503063				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Tech</b> (First Class)	<b>M.Tech</b> (Distinction)		<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>15 Years 2 Months</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Machine Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG</b> <b>Subjects :</b> OOP through JAVA, C- Programming, Compiler Design, Database Management Systems, Mathematical Foundation of Computer Science, UNIX & Shell Programming Computer Organization & Architecture, Digital Logic Design, Embedded Systems, Unix Programming , Discrete Mathematics					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>12</b>	<b>01</b>	<b>NIL</b>	
	Masters	<b>07</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out		<b>NIL</b>			
x. Patents		<b>Total -01</b> <b>Patent Published:</b> CBR No.: 2936, Docket No: 7171, Application No.: 201921005023, "I-Switch: Intelligent Switch using IR Receiver and IR Transmitter from June-2019.			
xi. Technology Transfer		<b>NIL</b>			
xii. Research Publications		<b>19</b>			
xiii. No. of Books published with details		<b>NIL</b>			


i. Name of the Faculty	Vallabhaneni Sivaparvathi				
Designation	Asst Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	16-10-2007				
ii. Date of Birth	02-08-1984				
iii. Unique ID	CSE060262				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BTech(CSE)	MTech(CST)	Pursuing (CST)	-	
v. Work experience	Teaching	Research		Industry	Others
	13 years	7 years		0	-
vi. Area of Specialization	Deep Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ul style="list-style-type: none"> <li>• C Programming.</li> <li>• Data Structures</li> <li>• Advanced Data Structures</li> <li>• Formal Language and Automata Theory</li> <li>• Object Oriented Programming through Java.</li> <li>• Data Mining</li> <li>• Principle of Programming Language.</li> <li>• Mobile Applications Development</li> <li>• Data Base Management Systems</li> </ul>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	22	-	4	
	Masters	22	Ph.D.	0	
ix. Projects carried out	-				
x. Patents	<ul style="list-style-type: none"> <li>• Applied for a National Patent title “SYSTEM AND METHOD FOR MONITORING AND CONSERVING ENERGY IN MOVABLE AND IMMOVABLE OBJECTS”.</li> <li>• Applied for a National Patent title “SMART USER ORGANIZED REMINDER USING LEARNING METHODS FOR CLASSIFYING THE REMINDER LIST”.</li> </ul>				
xi. Technology Transfer	-				
xii. Research Publications	2				
xiii. No. of Books published with details	Machine Learning with ISBN no: 978-16-99410				

i. Name of the Faculty	Dr. B. Lakshmi Ramani				
Designation	Asst. Professor				
Department	Computer Science & Engineering				
Date of Joining the Institution	20-06-2008				
ii. Date of Birth	04-08-1982				
iii. Unique ID	1-454503067				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BA (Mathematics)	<b>M.Tech (CSE)</b>	<b>CSE</b>	<b>M.Sc (Mathematics)</b>	
v. Work experience	Teaching	Research		Industry	Others
	11y 8M	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Data Mining				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		<b>13</b>	<b>NIL</b>	2	
	Masters	<b>05</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	<b>12</b>				
xiii. No. of Books published with details	-				


i. Name of the Faculty	<b>SWAPNA DONEPUDI</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	10-10-2008				
ii. Date of Birth	06-03-1984				
iii. Unique ID	1-454503095				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.TECH CSE</b> First Class	<b>M.TECH(CSE)</b> Distinction	<b>Pursuing</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>13 Years</b> <b>7 Months</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Block chain Technology				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :</b> C Programming, Program Design, Software Engineering, Advanced Java & Web Technologies, Computer Organization, Principles of Programming Languages, Software Testing Methodologies, Software Project Management, Information Retrieval Systems, Database Management Systems, Compiler Design					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	<b>12</b>	<b>1</b>	<b>02</b>	
	Masters	<b>04</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>Total-01</b> Received Rs. 40,000/- grant from SAGATE for minor research project entitled "Secure Electronic Voting using Block Chain" on 27-02-2018.				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	<b>14</b>				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	VIJAYA KUMAR KAMBALA				
Designation	Assistant Professor				
Department	Computer Science & Engineering				
Date of Joining the Institution	15-06-2009				
ii. Date of Birth	16-10-1982				
iii. Unique ID	CSE010053				
iv. Education Qualifications	UG	PG	Ph. D	Others	
	B. Tech(1st class)	M.Tech (distinction)	pursuing		
v. Work experience	Teaching	Research		Industry	Others
	15	2		6 months	Nil
vi. Area of Specialization	Image Processing, Deep neural Learning.				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<b>Under Graduate</b>					
1.C Programming					
2.OOPS Through C++					
3.Oops through JAVA					
4.Computer Organization					
5.Software Architecture					
6.Embedded systems					
7.Scripting Languages					
8.Software Project management					
9.Principles of programming languages					
10. Distributed Systems.					
<b>Post Graduate Level:</b>					
1. Embedded systems					
2. Oops through JAVA					
3. Web Technology					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	----	7	---	1	
	Masters	4	Ph.D.	----	
ix. Projects carried out	nil				
x. Patents	<b>Total: 1</b> A system for ranking products across e-commerce sites based on weighted facet search along with validated reviews. Ref . No/Application Number: 201841042350 A Publication Date: 16/11/2018.				
xi. Technology Transfer	--				
xii. Research Publications	3				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	<b>M. SAILAJA</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	17-06-2009				
ii. Date of Birth	05-08-1986				
iii. Unique ID	CSE010050				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Tech (Distinction)</b>	<b>M.Tech (Distinction)</b>	<b>Pursuing</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>10 Years 11 Months</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Machine Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :</b> Data Structures, Object Oriented Software Engineering, Neural Networks and Fuzzy Logic, Design and Analysis of Algorithms, Advanced Data Structures, File Structures, Soft Computing, Computer Networks, Software Project Management, Mathematical Foundation of Computer Science, Digital Logic Design, Discrete Mathematics					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>10</b>	<b>NIL</b>	<b>02</b>	
	Masters	<b>07</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>Total -01</b> <b>Patent Published:</b> Application No.: 201941036573 A, "SYSTEM AND METHOD FOR MONITORING AND CONSERVING ENERGY IN MOVABLE AND IMMOVABLE OBJECTS"				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>19</b>				
xiii. No. of Books published with details	<b>NIL</b>				


i. Name of the Faculty	<b>Y. SUREKHA</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	07-10-2009				
ii. Date of Birth	24-01-1984				
iii. Unique ID	1-454503055				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Sc (Computers) (First Class)</b>	<b>M.Tech (Distinction)</b>	<b>NIL</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>10 Years 7 Months</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Machine Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :</b> C- Programming & Data Structures, C-Programming , Object Oriented Software Engineering, Operating Systems, Principles of Programming Languages, Data Structures, OOP through C++, OOP through JAVA, Design Analysis and Algorithms, Advanced Data Structures					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>12</b>	<b>01</b>	<b>NIL</b>	
	Masters	<b>09</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>Total -01</b> <b>Patent Published:</b> CBR No.: 2936, Docket No: 7171, Application No.: 201921005023, "I-Switch: Intelligent Switch using IR Receiver and IR Transmitter from June-2019.				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>16</b>				
xiii. No. of Books published with details	<b>NIL</b>				





i. Name of the Faculty	<b>T. SRI LAKSHMI</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	17-03-2010				
ii. Date of Birth	01-04-1975				
iii. Unique ID	1-454503087				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Sc Computers (First Class)</b>	<b>M.Tech ( Distinction)</b>	<b>NIL</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	10 years 2 months	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Deep Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG</b> <b>Subjects :</b> Database Management Systems, Compiler Design, Computer Organization, Operating Systems, Digital Logic Design , Advanced Databases, Human Computer Interaction, Computer Networks, Design Patterns					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>09</b>	<b>NIL</b>	<b>01</b>	
	Masters	<b>05</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>NIL</b>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>09</b>				
xiii. No. of Books published with details	<b>NIL</b>				


Name of the Faculty	N.Venkata Ramana Gupta				
Designation	Assistant professor				
Department	Computer Science & Engineering				
Date of Joining the Institution	15-11-2010				
ii Date of Birth	22-11-1975				
iii Unique ID	1-454503107				
iv Educational Qualifications	UG	PG	PhD	Others	
	BSc(CS)	MSc(CS), MTech(CST)	(Ph.D)		
v Work Experience	Teaching	Research	Industry	Others	
	21	4			
vi Area of Specialization	Computer Networks				
vii Courses taught at Under Graduate/Post Graduate Level	DBMS, CN, OS, IS, Mobile Computing, SE, SPM, Adv. Data Bases, DWDM, Ecommerce				
	No of Papers Published				
	National Journals	International Journals	National Conferences	International Conferences	
viii Research Guidance	2	7	2	1	
	Masters		Ph.D		
ix Projects Carried Out	-				
x Patents	Published Patent on “ <b>MOBILE EQUIPMENT AND A MODELLING METHOD USING NATURAL MATING ALGORITHM (NMA)</b> ”, for patent No. 201741046420 dated 22-12-2017, published on 28-06-2019.India				
xi Technology Transfer	-				
xii Research Publications	12				
xii No of Books published with details	-				


i. Name of the Faculty	A MADHURI				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	17.01.2011				
ii. Date of Birth	03.08.1979				
iii. Unique ID	CSE010068				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc(CS) M.Sc(CS)	M.Tech (Distinction)	Pursuing		
v. Work experience	Teaching	Research	Industry	Others	
	9 years				
vi. Area of Specialization	Data Analytics				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> Big Data Concepts Computer Organization Database Management systems Data warehousing and Data Mining					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		9	1	1	
	Masters	4	Ph.D.		
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	9				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	ANIL KUMAR PALLIKONDA				
Designation	Asst. Professor				
Department	CSE				
Date of Joining the Institution	25.05.2012				
ii. Date of Birth	18.06.1983				
iii. Unique ID	CSE010073				
iv. Education Qualifications	UG	PG	Ph.D	Others	
			√		
v. Work experience	Teaching	Research		Industry	Others
	13	0		0	0
vi. Area of Specialization	SOFTWARE ENGINEERING (CSE)				
vii. Courses taught at Under Graduate/ Post Graduate Level: C, JAVA, CD, DLD, IC, PSP, SE, HCI					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	0	4	0	2	
	Masters	4	Ph.D.	0	
ix. Projects carried out		0			
x. Patents		1			
xi. Technology Transfer		0			
xii. Research Publications		0			
xiii. No. of Books published with details		0			


i. Name of the Faculty	PHANI PRAVEEN SURAPANENI			
Designation	ASSISTANT PROFESSOR			
Department	CSE			
Date of Joining the Institution	23-05-2012			
ii. Date of Birth	13-07-1987			
iii. Unique ID	1-1487776982			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.TECH CSE	M.TECH CSE	CS	
v. Work experience	Teaching	Research		Industry
	8			
vi. Area of Specialization	CLOUD COMPUTING			
vii. Courses taught at Under Graduate/ Post Graduate Level:				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	NIL	7	NIL	NIL
	Masters	7	Ph.D.	NIL
ix. Projects carried out	1			
x. Patents	2			
xi. Technology Transfer	NA			
xii. Research Publications	20			
xiii. No. of Books published with details	NIL			


i. Name of the Faculty	VISHNU VARDHAN BATTU				
Designation	Assistant Professor				
Department	CSE				
Date of Joining the Institution	23-5-2012				
ii. Date of Birth	21-03-1984				
iii. Unique ID	1-1487776987				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	10				
vi. Area of Specialization	Compiler Design, Automaton Theory, Image Processing, IoT				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Compiler Design, Automaton Theory, Mobile Application Development, OOPs through Java, Adv. Java and Web Technologies				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		8	3	1	
	Masters	5	Ph.D.		
ix. Projects carried out	<b>IoT Based Child Security System Funded by SAGTE</b>				
x. Patents	NIL				
xi. Technology Transfer	Given Guest lectures on IOT – 2				
xii. Research Publications	NIL				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	<b>D. LOKESH SAI KUMAR</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	23-05-2012				
ii. Date of Birth	22-09-1986				
iii. Unique ID	1-1487820692				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.TECH(CSE) SECOND</b>	<b>M.TECH(CSE) DISTINCTION</b>	<b>NIL</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>8 Years</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Internet of Things				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG</b> <b>Subjects :</b> Neural Networks and Fuzzy Logic, Principles of Programming Languages, C-Programming , Soft Computing , Open Source Software, Discrete Mathematics, Soft Computing , Information Security, Computer Organization					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>03</b>	<b>06</b>	<b>NIL</b>	<b>NIL</b>	
	Masters	<b>04</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out		<b>Total-01</b> Received Rs. 60,000/- grant from SAGATE for minor research project entitled "IoT based Child Security System" on 31-01-2019.			
x. Patents		<b>NIL</b>			
xi. Technology Transfer		<b>NIL</b>			
xii. Research Publications		<b>09</b>			
xiii. No. of Books published with details		<b>NIL</b>			


i. Name of the Faculty	DIVYA ADUSUMILLI				
Designation	ASSISTANT PROFESSOR				
Department	COMPUTER SCIENCE & ENGINEERING				
Date of Joining the Institution	23-05-2012				
ii. Date of Birth	06-04-1987				
iii. Unique ID	1-1487727367				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.TECH</b> (First Class )	<b>M.Tech</b> (First Class with Distinction)	-----	----	
v. Work experience	Teaching	Research		Industry	Others
	8 Years	----		----	----
vi. Area of Specialization	Data mining				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ol style="list-style-type: none"> <li>1. Human Computer Interaction</li> <li>2. Operating Systems</li> <li>3. File Structures</li> <li>4. Introduction to computers</li> <li>5. Software Engineering</li> </ol>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		8		2	
	Masters	4	Ph.D.	---	
ix. Projects carried out	0				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	10				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	YUVA KRISHNA ALURI				
Designation	ASSISTANT PROFESSOR				
Department	COMPUTER SCIENCE AND ENGINEERING				
Date of Joining the Institution	26-05-2012				
ii. Date of Birth	07-08-1984				
iii. Unique ID	1-1487820697				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.Tech	Registered		
v. Work experience	Teaching	Research		Industry	Others
	9 years	9 years		Nil	Nil
vi. Area of Specialization	WSN with IOT, Machine learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: STM,CG, AI,OS,ACA,HCI,FS,ADB,FLAT,CD.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		8		1	
	Masters	4	Ph.D.		
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	12				
xiii. No. of Books published with details	Nil				

i. Name of the Faculty	V RAJESH				
Designation	Asst. Professor				
Department	Computer Science & Engineering				
Date of Joining the Institution	03-06-2013				
ii. Date of Birth	20-08-1986				
iii. Unique ID	CSE010078				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech (CSE)	M.Tech (CSE)	Pursuing	APSET-2016	
v. Work experience	Teaching	Research		Industry	Others
	7 Years	NIL		NIL	NIL
vi. Area of Specialization	Reinforcement Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: C, PSP, DLD, CO, FS, BDA					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	2	1	6	
	Masters	2	Ph.D.	NIL	
ix. Projects carried out	SAGTE Research Project (50,000)				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	11				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	K. Venkatesh				
Designation	Assistant Professor				
Department	Computer Science & Engineering				
Date of Joining the Institution	06-06-2013				
ii. Date of Birth	20—05-1985				
iii. Unique ID	CSE010077				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	CSE	CSE	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	11				
vi. Area of Specialization	HPC, DEEP LEARNING				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG:</b> C Programming, Problem Solving through Programming, Data Structures, Design and Analysis of Algorithms, Java, Web Technologies, Operating Systems, Software Engineering. <b>PG:</b> Web Technologies					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		10	1	3	
	Masters	7	Ph.D.		
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	14				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	<b>RAM GOPAL MUSUNURU</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	24-06-2009				
ii. Date of Birth	02-04-1983				
iii. Unique ID	1-454524481				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.ScComputers (First Class)	<b>M.TECH(CSE)</b> (First Class)	<b>PURSUING</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	13 Years 8 Months	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	ADVANCED DIGITAL IMAGE PROCESSING				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :</b> Software Engineering,Big data analytics, Operating Systems, Database Management Systems, Computer Networks, Design Analysis and Algorithms, Cyber forensics, C-Programming, UNIX.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>03</b>	<b>NIL</b>	<b>01</b>	
Project Guidance:	Masters	<b>36</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>Total -01</b> <b>“IDV-SCREEN: INTERACTING WITH DIGITAL SCREENS USING ALL TYPE OF VOICE SYSTEM”</b>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>03</b>				
xiii. No. of Books published with details	<b>NIL</b>				


i. Name of the Faculty	<b>A VANAMALA KUMAR</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	13-06-2011				
ii. Date of Birth	17-08-1984				
iii. Unique ID	1-731257260				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Sc Computers</b> First Class	<b>M.TECH(CSE)</b> First Class	<b>NIL</b>	<b>NIL</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>8 Years</b> <b>11 Months</b>	<b>NIL</b>		<b>NIL</b>	--
vi. Area of Specialization	Machine Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :</b> Operating Systems, Database Management Systems, Artificial Intelligence, Design Analysis and Algorithms, Mobile Application Development, Computer Networks, Design Analysis and Algorithms, Discrete Mathematics, Software Design Methodologies					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>03</b>	<b>NIL</b>	<b>01</b>	
	Masters	<b>40</b>	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>Total -01</b> <b>Patent Published:</b> Application No. : 201921009952, "Material: Waste Plastic Convert into a pipe tiles and other materials" from June-2019.				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>05</b>				
xiii. No. of Books published with details	<b>Total -01</b> <b>Title of the Book: Probability and Statistics a Simple Approach</b> published in BH International Publications with ISBN No: 978-81-943281-0-0				


i. Name of the Faculty	<b>S. KRISHNA KISHORE</b>				
Designation	Assistant Professor				
Department	Computer Science and Engineering				
Date of Joining the Institution	27-12-2018				
ii. Date of Birth	09-08-1976				
iii. Unique ID	1-7343561753				
iv. Education Qualifications	UG	PG	Ph.D.	Others	
	<b>B.Sc.</b>	<b>M.TECH (CSE)</b> <i>First Class with Distinction</i>	<b>Pursuing</b>	<b>MCA,CCNA, MCP</b>	
v. Work experience	Teaching	Research		Industry	Others
	<b>11 Years</b>	<b>NIL</b>		<b>NIL</b>	<b>8 Years</b>
vi. Area of Specialization	Cloud Computing				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG &amp; PG</b> <b>Subjects :</b> Cloud Computing, Computer Networks, Cryptography & Network Security, Computer System Architecture, Open Source Software, Business Data Processing, IT Workshop/IT Lab.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	<b>NIL</b>	<b>04</b>	<b>NIL</b>	<b>01</b>	
	Masters	--	Ph.D.	<b>NIL</b>	
ix. Projects carried out	<b>NIL</b>				
x. Patents	<b>NIL</b>				
xi. Technology Transfer	<b>NIL</b>				
xii. Research Publications	<b>05</b>				
xiii. No. of Books published with details	<b>NIL</b>				


**BRANCH: ELECTRONICS & COMMUNICATION ENGINEERING**


i. Name of the Faculty	Dr. P. Rajesh Kumar				
Designation	Professor & HOD				
Department	Electronics & Communication Engineering				
Date of Joining the Institution	29.06.2011				
ii. Date of Birth	11.07.1967				
iii. Unique ID	1-789846312				
iv. Education Qualifications	UG	PG	Ph.D.	Others	
	B.Tech. ECE, (First Class)	M.E. (Digital System Design Engg.) First Class with Distinction	New Algorithms and FPGA Implementations for Robotic Exploration and Landmark Determination	Received Best Teacher Award in 2010, Received Best Paper Award in 2014, Received a Citation of Honour for Teaching in 1998	
v. Work experience	Teaching	Research		Industry	
	24 Years	4 ½ Years		6 Months	
vi. Area of Specialization	VLSI Design & Robotics				
vii. Courses taught at Under Graduate/ Post Graduate Level: Under Graduate: UG : Digital Integrated Circuits, Micro Processors and Micro Controllers					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		14	1	19	
	Masters	7	Ph.D.	2	
ix. Projects carried out	AICTE Grants Received :- Rs. 8.75 lacs for RPS in 2013; Rs. 2 lacs for Seminar in 2013, Rs. 5.65 lacs for FDP in 2013.				
x. Patents	APP No: 201641033108A published				
xi. Technology Transfer	Jointly guiding Ph.D. students with the Professors of JNTU Kakinada, Delivered Expert Lecture in VVIT , Guntur and acting as subject expert at RVR&JC, VVIT, Guntur, Dhanekula College of Engineering, Ganguru and MIC Kanchikacherla.				
xii. Research Publications	1. Research Book + 4 Research Book Chapters				
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Dr. K. Ramanjaneyulu			
Designation	Professor			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	19-07-2013			
ii. Date of Birth	05-04-1969			
iii. Unique ID	1-2186773235			
iv. Education Qualifications	UG	PG	PhD	Others
	B. Tech (First class with Distinction)	M. Tech (First class)	PhD (Digital Image Watermarking)	Nil
v. Work experience	Teaching	Research		Industry
	27 years	14 years		Nil
vi. Area of Specialization	B. Tech (ECE), M. Tech (ECE), PhD (Digital Image Watermarking) Research areas: Signal and Image Processing, Watermarking and Wireless Communications			
vii. Courses taught at Under Graduate/ Post Graduate Level:				
UG:-Analog Communications, Digital Communications, Pulse and Digital Circuits, Electronic Devices and Circuits, Network Analysis, Signals and Systems, Digital Signal Processing				
PG:- Detection and Estimation Theory, Communication Signal Processing				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	1	28	12	11
	Masters	3	Ph.D.	Awarded: 1 Pursuing: 3
ix. Projects carried out	Nil			
x. Patents	One patent published (Application No: 201841018857 A Publication date: 22/11/2019)			
xi. Technology Transfer	Nil			
xii. Research Publications	Journals: 29 and Conferences: 23			
xiii. No. of Books published with details	Nil			


i. Name of the Faculty	Dr. C. Subba Rao				
Designation	Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	16-06-2003				
ii. Date of Birth	08.06.1965				
iii. Unique ID	1-454503325				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.E	Antenna beam shaping		
v. Work experience	Teaching	Research		Industry	Others
	23	-----		-----	
vi. Area of Specialization	Antennas & Microwaves				
vii. Courses taught at Under Graduate/ Post Graduate Level: Under Graduate/ Post Graduate					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	14	2	12	
	Masters -05		Ph.D.-NIL		
ix. Projects carried out		<p>1.Received Grant of Rs. 5.65 Lacs from AICTE, to conduct Two Week Faculty Development Program on “Recent Advances in Microwave Engineering and Its Applications” from 28<sup>th</sup> Oct. to 09<sup>th</sup> Nov.2013.</p> <p>2. UGC has sanctioned Rs.4.35 Lacs for Minor Research Project in Microwave Engineering in the year 2016.</p> <p>3.Received Rs. 20,000/- from Institution of Engineers India(IEI) for National convention on “Recent Advances in Microwaves, Antennas and Communications”-1-2<sup>nd</sup> July 2016</p>			
x. Patents		Applied for patent -201841047296; Dt.14-12-2018			
xi. Technology Transfer		Conducted Two Day National Convention on “Recent Advances in Microwaves, Antennas and Communications” in association with the Institution of Engineers India(IEI)-on 1-2 <sup>nd</sup> July 2016			
xii. Research Publications		29			
xiii. No. of Books published with details		2-Book Chapters			


i. Name of the Faculty	Mr. J. Ravindra Babu				
Designation	Assoc. Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	04.08.2000				
ii. Date of Birth	05.05.1976				
iii. Unique ID	1-454503257				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech Distinction	M.Tech Distinction	Pursuing	-----	
v. Work experience	Teaching	Research		Industry	Others
	19 Years	6 Years		-----	-----
vi. Area of Specialization	D.S.C.E				
vii. Courses taught at Under Graduate/ Post Graduate Level: Under Graduate/ Post Graduate					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	02	16	11	03	
	Masters	-----	Ph.D.	-----	
ix. Projects carried out					
-----					
x. Patents					
-----					
xi. Technology Transfer					
-----					
xii. Research Publications					
-----					
xiii. No. of Books published with details					
-----					


i. Name of the Faculty	Dr. T. Haritha				
Designation	Assoc. Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	12-06-2004				
ii. Date of Birth	04.12.1970				
iii. Unique ID	1-454503309				
iv. Education Qualifications	UG	PG	Ph. D	Others	
	B.E.	M.Tech.	Mitigation of Synchronization errors in OFDM Systems over generalized fading channels		
v. Work experience	Teaching	Research		Industry	Others
	20 1/2 years	4		-----	
vi. Area of Specialization	Communication systems				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: PTSP, AC, DC, STLD, MPMC, Radar Systems. DC, EMTL AEC PG : WCN, EMI/EMC, Coding Theory and Practice, Cognitive Radio, GPS, LICA					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	11+1(Scopus)	2	2	
	Masters	09	Ph.D.	-----	
ix. Projects carried out	-----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	-----				
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Mr. M. Srinivasa Rao				
Designation	Assoc. Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	01-05-2012				
ii. Date of Birth	15.07.1967				
iii. Unique ID	1-1478391009				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech.	M.E.	pursuing	-----	
v. Work experience	Teaching	Research		Industry	Others
	28			1	
vi. Area of Specialization	Communication Systems				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	2	19	6	2	
	Masters	10	Ph.D.	-----	
ix. Projects carried out		-----			
x. Patents		-----			
xi. Technology Transfer		-----			
xii. Research Publications		-----			
xiii. No. of Books published with details		-----			


i. Name of the Faculty	Mrs. K. Anitha				
Designation	Associate Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	01-05-2012				
ii. Date of Birth	01.05.1969				
iii. Unique ID	1-1478391003				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech.	M.E.	--		
v. Work experience	Teaching	Research		Industry	Others
	23 years	-----		02 Years	-----
vi. Area of Specialization	Communication Systems				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: Signals & Systems, Digital Signal Processing, Switching Theory and Logic Design, Pulse and Digital Circuits, Digital IC Applications					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	16	5	7	
	Masters	09	Ph.D.	-----	
ix. Projects carried out	Received Grant of Rs 8.75 lakhs as Co-investigator for Research Promotion Scheme sanctioned by AICTE. Projects completed and submitted.				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications					
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Dr. A. Geetha Devi				
Designation	Associate Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	14.06.2017				
ii. Date of Birth	05.02.1981				
iii. Unique ID	1-1476397779				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E.	M.Tech.	Ph.D.	----	
v. Work experience	Teaching	Research		Industry	Others
	16 Years	12 Years		-----	-----
vi. Area of Specialization	Image Processing				
vii. Courses taught at Under Graduate/ Post Graduate Level: Under Graduate/ Post Graduate UG: PTSP, AC, DC, DIP, DSP CMC, WCN, LICA, CN PG : DDC, Cryptography and N/w Security, Coding Theory and Practice					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	03	13	04	09	
	Masters	10	Ph.D.	-----	
ix. Projects carried out	UGC Minor Project Worth Rs.2.2 Laksh. (Submitted)				
x. Patents	-----				
xi. Technology Transfer	Delivered Expert Lecture at Swarnandhra Institute of Technology				
xii. Research Publications					
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Mr. B. Surya Prasada Rao			
Designation	Associate Professor			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	14.06.2012			
ii. Date of Birth	01.06.1979			
iii. Unique ID	1-1478419544			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.E.	M.Tech.	Pursuing	-----
v. Work experience	Teaching	Research		Industry
	18	9 Years		One Year
vi. Area of Specialization	VLSI & Image Processing			
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: EDC, IEC, BEE, CS, STLD, AWP, MPMC				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	-----	13	05	05
	Masters		Ph.D.	
ix. Projects carried out -----				
x. Patents -----				
xi. Technology Transfer -----				
xii. Research Publications -----				
xiii. No. of Books published with details	<p>Two Book Chapters Published</p> <p>1. "VLSI Implementation of Medical Image Fusion using DWT-PCA Algorithms", Field Programmable Gate Arrays (FPGAs) II , ISBN 978-1-83881-057-3 DOI: <a href="http://dx.doi.org/10.5772/intechopen.91298">http://dx.doi.org/10.5772/intechopen.91298</a> ,Intech Open Publishers.</p> <p>2. "Development of VLSI architectures for Medical Applications: Image Fusion using PCA Algorithm with Maximum Selection Rule", Research Trends in Medical Sciences, Volume 5, Chapter 3, PP. 27-38, Sep' 2019., ISBN: Volume 5, Chapter 3, PP. 27-38, Sep' 2019. AkiNik Publishers</p>			


i. Name of the Faculty	Dr. Ch. Gangadhar				
Designation	Associate Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	16.06.2003				
ii. Date of Birth	1.5.1975				
iii. Unique ID	1-454503273				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech.	M.Tech,	VLSI Design	-----	
v. Work experience	Teaching	Research		Industry	Others
	17 Years	-----		----	-----
vi. Area of Specialization	VLSI Design				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: EDC, LICA, LDICA, DICA, VLSI Design, SDD, Communication Engineering, Electronic Circuit Analysis & Analog Electronic Circuits					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	06	02	04	
	Masters	01	Ph.D.	-----	
ix. Projects carried out					
-----					
x. Patents					
-----					
xi. Technology Transfer					
-----					
xii. Research Publications					
-----					
xiii. No. of Books published with details					
-----					


i. Name of the Faculty	Mrs. K. ArunaKumari				
Designation	Sr.Asst.Prof				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	05-12-2000				
ii. Date of Birth	26-08-1974				
iii. Unique ID	1-454503297				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.TECH	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	20 YEARS			---	----
vi. Area of Specialization	DIGITAL SYSTEMS AND COMPUTER ELECTRONICS				
vii. Courses taught at Under Graduate/ Post Graduate Level:UG:OpticalCommunications,Bio medical Instrumentation,AnalogCommunactions,DigitalCommunications,WirelessCommunication s,NetworkAnalysys,Basic Electronics and Engineering,Linear IC Applications,Electronics Measurements and Instrumentation,Cellular and Mobile Communications,MAT Lab. PG:Solid State Microwave & Devices, fiber Optical communications, Adavanced Digital Communicatons,Optical Networks					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	---	10	---	4	
	Masters		Ph.D.		
ix. Projects carried out		-----			
x. Patents		-----			
xi. Technology Transfer		---			
xii. Research Publications		10			
xiii. No. of Books published with details		-----			


i. Name of the Faculty	Mr. T. Balaji				
Designation	Sr. Asst. Prof.				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	20.06.2011				
ii. Date of Birth	10.04.1982				
iii. Unique ID	1-731194392				
iv. Education Qualifications	UG	PG	Ph. D	Others	
	B.E	M.Tech	--	...	
v. Work experience	Teaching	Research		Industry	Others
	14 Years	---		---	--
vi. Area of Specialization	BIO MEDICAL SIGNAL PROCESSING				
vii. Courses taught at Under Graduate/ Post Graduate Level: EDC, PDC, LICA, LDICA, CMC, OC, CAO, MPMPC					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	02	02	.....	
	Masters	1	Ph.D.	...	
ix. Projects carried out		-----			
x. Patents		-----			
xi. Technology Transfer		-----			
xii. Research Publications		-----			
xiii. No. of Books published with details		-----			


i. Name of the Faculty	Ms. T. Sushma			
Designation	Asst. Prof			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	23.06.2005			
ii. Date of Birth	16.12.1973			
iii. Unique ID	1-454503313			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech	M.Tech	Pursuing	
v. Work experience	Teaching	Research		Industry
	14 years			Others
vi. Area of Specialization	Microwave Engineering			
vii. Courses taught at Under Graduate/ Post Graduate Level: UG:CMC, Radar Systems, DSP, STLD, Microwave Engineering, Satellite communications PG: Solid state microwave devices and circuits, coding theory and practice				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		04		01
	Masters		Ph.D.	
ix. Projects carried out	-----			
x. Patents	-----			
xi. Technology Transfer	-----			
xii. Research Publications	-----			
xiii. No. of Books published with details	-----			


i. Name of the Faculty	Mrs. V. Ratna Kumari			
Designation	Asst. Prof			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	23.06.2005			
ii. Date of Birth	17.06.1984			
iii. Unique ID	1-454503237			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech	M.Tech	Pursuing	
v. Work experience	Teaching	Research		Industry
	14years			
vi. Area of Specialization	Microwave Engineering			
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: DSP, STLD, EDC, EMTL,PDC, POC,DCS,PTSP,DIP,DICA, Introduction to MATLAB, MPMC PG: THEF, TT				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		5		4
	Masters		Ph.D.	
ix. Projects carried out	UGC Project Completed Worth of Rs. 4,50,000/- Title: Design and development of an Embedded Ear Recognition System			
x. Patents	-----			
xi. Technology Transfer	-----			
xii. Research Publications	-----			
xiii. No. of Books published with details				



i. Name of the Faculty	Mrs. D. Hareesha				
Designation	Asst. Prof.				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	24.06.2005				
ii. Date of Birth	21.05.1981				
iii. Unique ID	1-454503245				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E.	M.Tech.			
v. Work experience	Teaching	Research		Industry	Others
	14Years 10 Months	-----		-----	-----
vi. Area of Specialization	Communications and Signal Processing				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: EDC, CAO, MPMC, MPI, DSP, ANN, ERTS, ES, STLD, BEE,PSP PG: DSPPA					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	1	-----	-----	
	Masters	-----	Ph.D.	-----	
ix. Projects carried out	-----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	-----				
xiii. No. of Books published with details	-----				

i. Name of the Faculty	Mrs. B.V. Subbayamma			
Designation	Asst. Prof.			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	06.12.2005			
ii. Date of Birth	15.07.1971			
iii. Unique ID	1-454503305			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech	M.Tech		
v. Work experience	Teaching	Research		Industry
	14 Years			Others
vi. Area of Specialization	Radar & Communications			
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: EDC, PDC,BEE, LDICA, LICA, MPI, STLD, DSP, RS, SC, TV, OC,CN,EMI, MWE, TV&SC PG:AAS, EMC/EMI				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		01		
	Masters	---	Ph.D.	
ix. Projects carried out	-----			
x. Patents	-----			
xi. Technology Transfer	-----			
xii. Research Publications	-----			
xiii. No. of Books published with details	-----			


i. Name of the Faculty	Dr. B. Samuyelu				
Designation	Senior Assistant Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	19.06.2006				
ii. Date of Birth	01.01.1976				
iii. Unique ID	1-454503233				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech., (ECE)	M.Tech., (Radar & Microwave Engineering )	Performance Evaluation of Advanced NSAF Algorithms for system identification and Acoustic Echo Cancellation	---	
v. Work experience	Teaching	Research		Industr y	Others
	16 Yrs	---		--	--
vi. Area of Specialization	Signal Processing				
vii. Courses taught at Under Graduate/ Post Graduate Level: For UG: Signals & Systems, Digital Signal Processing, Antennas & Wave Propagation, Microwave Engineering, Radar Systems, Control Systems, EM waves & Transmission Lines, Transmission Lines & waveguides, Data Communication Systems, Liner and Digital IC Applications, Network Theory, TV & Satellite Communications. For PG: Antenna Arrays & Synthesis, Microwave Networks & Measurements, Selected Topics in Antennas, Adaptive & Smart antennas, Phased Arrays.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	---	5	---	---	
	Masters	5	Ph.D.	---	
ix. Projects carried out	---				
x. Patents					
xi. Technology Transfer	---				
xii. Research Publications	5				
xiii. No. of Books published with details	---				


i. Name of the Faculty	Mrs. B. Swati Lakshmi			
Designation	Assistant professor			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	19-06-2006			
ii. Date of Birth	10-06-1984			
iii. Unique ID	1-454503317			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech	M.Tech		
v. Work experience	Teaching	Research		Industry
	13years1 1 months			Others
vi. Area of Specialization	Microwave and Communication Engineering			
vii. Courses taught at Under Graduate/ Post Graduate Level: Switching Theory And Logic Design, Linear Digital IC Applications, Vlsi, Radar Systems, Pulse And Digital Circuits, Basic Electronics Engineering, Control Systems, Electro Magnetic Fields And Waves, Antennas And Wave Propagation, Network Analysis, Network Analysis And Synthesis, Analog Electronic Devices, Signals And Systems				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		03		01
	Masters		Ph.D.	
ix. Projects carried out	---			
x. Patents	---			
xi. Technology Transfer	---			
xii. Research Publications	----			
xiii. No. of Books published with details	----			


i. Name of the Faculty	Mr. Md. Habibulla				
Designation	Sr. Asst. Prof.				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	20.06.2006				
ii. Date of Birth	05.06.1983				
iii. Unique ID	1-454503269				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech.	M.Tech.	Pursuing	-----	
v. Work experience	Teaching	Research		Industry	Others
	14 Years	6 Years		1 Year	----
vi. Area of Specialization	Microwave and Communication Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG : Computer Architecture and organization, Computer Networks, Digital Communication, Data Communications, Embedded Systems, Wireless Communication and Networks, Micro Processors & Micro Controllers, Global Position System. PG: Multi Media Communication, Wireless Communications					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	14	1	2	
	Masters	03	Ph.D.	-----	
ix. Projects carried out		-----			
x. Patents		-----			
xi. Technology Transfer		-----			
xii. Research Publications		-----			
xiii. No. of Books published with details		-----			

i. Name of the Faculty	Mr. K. Phani Rama Krishna				
Designation	Assistant Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	11.07.2006				
ii. Date of Birth	05.01.1981				
iii. Unique ID	1-454503261				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M. Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	13				
vi. Area of Specialization	Microwave Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: For UG : Analog Communications, Digital Communications, Wireless Communications & Networks, Optical Communications, Basic Electronic Devices & Circuits, Control Systems, Network Analysis, Television Engineering, Digital Signal Processing, Microprocessors and Interfacing, Microprocessor and Microcontrollers, Microwave Engineering, Principles of Communications, Data Communication Systems, Data Communication, Electromagnetic Field Theory, Transmission Lines and Waveguides, Antennas and Wave Propagation. For PG : Time Harmonic Electromagnetic Fields, Microwave Networks and Measurements, Microstrip Components and Microstrip Antennas, Transform Techniques, Wireless Communications and Networks, Solid State Microwave Devices and Circuits, EMI/EMC, Microwave Networks .					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	10	-----	1	
	Masters		Ph.D.		
ix. Projects carried out		---			
x. Patents		---			
xi. Technology Transfer		---			
xii. Research Publications		10			
xiii. No. of Books published with details		----			
i. Name of the Faculty	Mr. A. Ashok Babu				


Designation	Assistant Professor			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	30-09-2008			
ii. Date of Birth	13-04-1985			
iii. Unique ID	1-454503265			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech	M. Tech	Pursuing	PGDCA
v. Work experience	Teaching	Research		Industry
	12 Years	-----		-----
vi. Area of Specialization	Digital Communications			
vii. Courses taught at Under Graduate/ Post Graduate Level: For UG : Analog Communications, Digital Communications, Cellular & Mobile Communications, Optical Communications, Electronic Devices & Circuits, Control Systems For PG : Advanced Digital Communications, Coding Theory & Practice.				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	--	02	--	02
	Masters	--	Ph.D.	----
ix. Projects carried out		---		
x. Patents		---		
xi. Technology Transfer		---		
xii. Research Publications		---		
xiii. No. of Books published with details		----		


i. Name of the Faculty	Mr. P. Venu Madhav			
Designation	Asst. Prof.			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	05.10.2009			
ii. Date of Birth	05-10-1974			
iii. Unique ID	1-454503329			
iv. Education Qualifications	UG	PG	Ph.D	Others
	BSc.(Electronics)	M.Sc. (Electronics) & M.Tech., Radar & Microwave Engg.,- 1 <sup>st</sup> Class	(Pursuing)	
v. Work experience	Teaching	Research	Industry	Others
	15 years	4 Years	3 Years	
vi. Area of Specialization	Radar & Microwave Engineering			
vii. Courses taught at Under Graduate/ Post Graduate Level: UG: Electronic devices and circuits, computer networks, computer architecture and organization, Embedded systems, Bio medical Instrumentation, AWP PG: Solid State Materials & Devices, fiber Optical communications, EMI / EMC				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	4	8	5	-----
	Masters		Ph.D.	
ix. Projects carried out	-----			
x. Patents	-----			
xi. Technology Transfer	-----			
xii. Research Publications	8			
xiii. No. of Books published with details	2 Book chapters published			
	E-Shape top loaded octagonal patch antenna for small frequency applications	Electronics & Communications Engineering – Applications & Innovations- <b>CRC Press, Taylor &amp; Francis Group</b>		
	Characterization of printed podal vivaldi antennas (8-18 ghZ) with single and double cavity	Advances in Array Optimization – <b>Intech open publishing house, UK</b>		


i. Name of the Faculty	Mrs. L. Madhavi Devi				
Designation	Asst. Prof.				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	07.10.2009				
ii. Date of Birth	30.04.1976				
iii. Unique ID	1-454503249				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc.	M.Sc., M.Tech.	-----		
v. Work experience	Teaching	Research		Industry	Others
	11 Years	-----		-----	
vi. Area of Specialization	Communication and Signal Processing				
vii. Courses taught at Under Graduate/ Post Graduate Level: Under Graduate					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	02	-----	01	
	Masters		Ph.D.		
ix. Projects carried out		-----			
x. Patents		-----			
xi. Technology Transfer		-----			
xii. Research Publications		-----			
xiii. No. of Books published with details		-----			

i. Name of the Faculty	V SARVANI DUTI REKHA				
Designation	ASSISTANT PROFESSOR				
Department	ELECTRONICA AND COMMUNICATION ENGINEERING				
Date of Joining the Institution	07-10-2009				
ii. Date of Birth	10-05-1980				
iii. Unique ID	1-454503253				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc (1 <sup>st</sup> class with distinction)	M.Sc (1 <sup>st</sup> class with distinction) M.Tech (1 <sup>st</sup> class with distinction)	Pursuing		
v. Work experience	Teaching	Research		Ind ustr y	Others
	16years				
vi. Area of Specialization	COMMUNICATIONS AND SIGNAL PROCESSING				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>Under Graduate:</b> Electronic Devices and Circuits, Basic Electronic Devices and Circuits ,Analog Electronic Circuits, Pulse and Digital Circuits, Microprocessors and Interfacing, Microprocessors and Microcontrollers, Cellular and Mobile Communications, Digital Image Processing, Satellite Communications. <b>Post Graduate Level:</b> Wireless Communication Networks, Optical Communications					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	----				
x. Patents	01 APP NO:201911037562A				
xi. Technology Transfer	-----				
xii. Research Publications	01				
xiii. No. of Books published with details	-----				


:

i. Name of the Faculty	Mrs. D. Praveena Bai				
Designation	Asst.Processor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	08-06-2011				
ii. Date of Birth	05-04-1984				
iii. Unique ID	1-454503333				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.Tech	---	----	
v. Work experience	Teaching	Research		Industry	Others
	10	----			
vi. Area of Specialization	VLSI SYSTEM DESIGN				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
Signals & Systems, Digital Signal Processing, Switching Theory and Logic Design, Pulse and Digital Circuits, LINEAR and Digital IC Applications, Basic Electronics and Engineering, Probability Theory and Stochastic Process, Microprocessors and Interfacing, Microprocessor and Microcontrollers, Microwave Engineering and VLSI Design					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		03	01		
	Masters		Ph.D.		
ix. Projects carried out		---			
x. Patents		----			
xi. Technology Transfer		---			
xii. Research Publications		04			
xiii. No. of Books published with details		-----			


i. Name of the Faculty	Mrs. D. Swathi			
Designation	Assistant professor			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	06.06.2013			
ii. Date of Birth	25.09.1988			
iii. Unique ID	1-2186773295			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech.	M.Tech		
v. Work experience	Teaching	Research		Industry
	07			
vi. Area of Specialization	Microwave and communication Engineering			
vii. Courses taught at Under Graduate/ Post Graduate Level: TLWG,LICA,ANTENNAS,MICROWAVE ENGINEERING ,SMART ANTENNAS ,SATELLITE COMMUNICATION,MPMC,EDC,MPI,EMFW,EMI,S&S,TV&SAT				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		10	01	02
	Masters	01	Ph.D.	
ix. Projects carried out				
x. Patents				
xi. Technology Transfer				
xii. Research Publications		10		
xiii. No. of Books published with details				


i. Name of the Faculty	Mrs. Ch. Sri Lakshmi			
Designation	Assistant professor			
Department	Electronics and Communication Engineering			
Date of Joining the Institution	28.08.2014			
ii. Date of Birth	06.06.1986			
iii. Unique ID	1-454503301			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.TECH	M.TECH		
v. Work experience	Teaching	Research		Industry
	9 YEARS			
vi. Area of Specialization	EMBEDDED SYSTEMS			
vii. Courses taught at Under Graduate/ Post Graduate Level: Embedded Systems, Embedded Real Time Systems, Real Time Operating Systems, Microprocessors And Interfacings, Microcontrollers And Applications, Microprocessors And Microcontrollers, Basic Electronics And Engineering, Etc				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	-----	3	1	-----
	Masters	-----	Ph.D.	-----
ix. Projects carried out	----			
x. Patents	----			
xi. Technology Transfer	----			
xii. Research Publications	---			
xiii. No. of Books published with details	----			


i. Name of the Faculty	Mrs. T. Maha Lakshmi	
------------------------	----------------------	--


Designation	Assistant Professor				
Department	Electronics and Communication Engineering				
Date of Joining the Institution	28/11/2011				
ii. Date of Birth	02-05-1979				
iii. Unique ID	1-1476397374				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech.	M.Tech.	Pursuing	-----	
v. Work experience	Teaching	Research		Industry	Others
	8 years 6 months	-----		-----	
vi. Area of Specialization	Digital Image Processing				
vii. Courses taught at Under Graduate/ Post Graduate Level: Electronic Devices and Circuits, Microprocessors and Microcontrollers, Linear Integrated Circuits Applications, Integrated Circuits and Its Applications, Control Systems, Principles Of Communication, Digital image Processing, Digital Ic Applications, Analog Electronic Circuits, Network Analysis and Synthesis, VLSI Design, Computer Networks, Switching Theory and Logic Design, Pulse and Digital Circuits, Basic Electronics Engineering					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-----	9	02	02	
	Masters	-----	Ph.D.		
ix. Projects carried out					
-----					
x. Patents					
-----					
xi. Technology Transfer					
-----					
xii. Research Publications					
-----					
xiii. No. of Books published with details					
-----					


**BRANCH: ELECTRICAL & ELECTRONICS ENGINEERING**


i. Name of the Faculty	Mannam Venu Gopala Rao				
Designation	Professor & HoD				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	31 <sup>st</sup> August, 2015				
ii. Date of Birth	1 <sup>st</sup> June 1971				
iii. Unique ID	1-2186773271				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.E	EEE	M.Tech (Computer Science)	
v. Work experience	Teaching	Research		Industry	Others
	20	--		--	--
vi. Area of Specialization	Electrical Power Systems				
vii. Courses taught at Under Graduate Level:	Electrical Power Generation, Power System Operation and Control, Transmission and Distribution, Power System Analysis, Power System Protection				
	Post Graduate Level: Real Time Control of Power Systems Power Quality				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	2	42	2	26	
	Masters	11	Ph.D.	3	
ix. Projects carried out	Received Rs.13 lakh from AICTE under MODROB scheme				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	72				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	Dr. Ch. Padmanabha Raju				
Designation	Professor				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	20.06.2006				
ii. Date of Birth	19.08.1978				
iii. Unique ID	1-454503131				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.Tech	Ph.D	--	
v. Work experience	Teaching	Research		Industry	Others
	19	--		--	--
vi. Area of Specialization	Electrical Power Systems				
vii. Courses taught at Under Graduate Level/Post Graduate Level: Electrical Circuit Analysis, Power Generation, Switchgear and Protection, Power System Analysis, Power System Operation & Control, Power Electronics, Power Semiconductor Drives, Electrical Measurements & Instrumentation, Microprocessors & Microcontrollers, Smart Grid, Power System Deregulation, Reactive Power Compensation & Management, FACTS controllers					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	03	25	10	10	
	Masters	12	Ph.D.	01	
ix. Projects carried out	--				
x. Patents	--				
xi. Technology Transfer	--				
xii. Research Publications	48				
xiii. No. of Books published with details	01 (Switchgear & Protection)				


i. Name of the Faculty	Dr.K.Lenin				
Designation	Professor				
Department	EEE				
Date of Joining the Institution	20.07.2017				
ii. Date of Birth	28.10.1978				
iii. Unique ID	1-3555311663				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BE (EEE)	ME ( Power system)	Power System		
v. Work experience	Teaching	Research		Industry	Others
	16	3			
vi. Area of Specialization	Power system				
vii. Courses taught at Under Graduate/ Post Graduate Level: Renewable energy sources , High voltage engineering, Power system planning and automation , AI application to EE,					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	300	2	16	
	Masters	7	Ph.D.	-	
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		Total - 319			
xiii. No. of Books published with details		6			


i. Name of the Faculty	Dr. M. V. Ramesh				
Designation	Associate Professor				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	16/06/2003				
ii. Date of Birth	24/06/1977				
iii. Unique ID	1-454503135				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Sc Engg	Electrical		
v. Work experience	Teaching	Research		Industry	Others
	17 years			2years	
vi. Area of Specialization	Power Electronics & Industrial Drives				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		21	3	11	
	Masters	7	Ph.D.		
ix. Projects carried out		1			
x. Patents					
xi. Technology Transfer					
xii. Research Publications		35			
xiii. No. of Books published with details					


i. Name of the Faculty	Dr. C. Kumar			
Designation	Associate Professor			
Department	Electrical and Electronics Engineering			
Date of Joining the Institution	26-07-2000			
ii. Date of Birth	10-05-1977			
iii. Unique ID	1-454503127			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B. Tech	M.Tech	Ph.D	
v. Work experience	Teaching	Research		Industry
	19			Others
vi. Area of Specialization	Power Systems			
vii. Courses taught at Under Graduate/ Post Graduate Level:				
Electrical Technology, Electrical Measurements & Instrumentation, Electrical Power Generation , Transmission & Distribution , Power system analysis , Electrical Machines –I , Electrical Machines –II , Electrical Machines –III , Utilization of Electrical Energy, MAT Lab , FACTS Controllers, Real time control of Power systems.				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	---	8	2	2
	Masters	6	Ph.D.	---
ix. Projects carried out		---		
x. Patents		---		
xi. Technology Transfer		---		
xii. Research Publications		12		
xiii. No. of Books published with details		---		


i. Name of the Faculty	Dr N.Vijaya Anand				
Designation	Associate Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	11-01-2005				
ii. Date of Birth	30-08-1977				
iii. Unique ID	1-454503139				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.E	Ph.D		
v. Work experience	Teaching	Research		Industry	Others
	17Y 6 M			1Y	
vi. Area of Specialization	M.E (Power Systems and Automation), Ph.D(Control Systems)				
vii. Courses taught at Under Graduate/ Post Graduate Level: Electrical Machines-I, Electrical Machines-II, Electrical Machines-III, Electrical Machine Design, Switch Gear Protection and Carrier Communication, Power System Analysis, Power Systems I, Power System II. Electrical Technology. Artificial Intelligence Techniques, Advanced Power System Protection					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	5	10	2	5	
	Masters	6	Ph.D.		
ix. Projects carried out		--			
x. Patents		--			
xi. Technology Transfer		---			
xii. Research Publications		22			
xiii. No. of Books published with details		--			


i. Name of the Faculty	Dr. A. ANBARASAN				
Designation	Associate Professor				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	06.06.2018				
ii. Date of Birth	04.06.1980				
iii. Unique ID	1-4133169495				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E. (First class)	M.E. (First class with Distinction)	Ph.D.	---	
v. Work experience	Teaching	Research		Industry	Others
	15	--		--	--
vi. Area of Specialization	Power systems, Voltage stability, FACTS devices				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Power System Analysis, Power System Operation, Power System Operation and Control, Electrical Energy Utilization and Conservation, High Voltage Engineering, Electric Drives and Control, Design of Electrical Apparatus, Electrical Machines, Electric Circuits, Protection and Switchgear, Transmission & Distribution, Electron Devices & Circuits, Power Plant Engineering, Flexible AC Transmission Systems, Basic Electrical & Electronics Engineering, Electrical Machines-I, Electrical Machines-II, Electrical Machines-III				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	19	13	04	
	Masters	10	Ph.D.	---	
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	36				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	Dr.P.Muthukumar				
Designation	Associate Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	11-06-2018				
ii. Date of Birth	10-04-1978				
iii. Unique ID	1-4133169510				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E(EEE)	M.E(Power Electronics & Drives)	Ph.D (Electrical Engineering)		
v. Work experience	Teaching	Research		Industry	Others
	10 Years 9 months			7 Years 2 months	
vi. Area of Specialization	Power Electronics and Drives				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Power Electronics, Power Semiconductor Drives, VLSI Design, Marine Electrical Technology, Electrical System design and Layout, Digital Logic Circuits, Electrical Machines I, Special Electrical Machines, Micro Processor and Micro Controller, Design of Electrical Machines, Biomedical Instrumentation, Electrical Drives and Control, Solid State Drives, Embedded Systems, Circuit Theory				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Nil	19	4	1	
	Masters	1	Ph.D.	1	
ix. Projects carried out	<p>Applied SERB-SRG  <b>File No : <u>SRG/2020/001152</u></b>  <b>Name : Muthukumar Paramasivan</b>  <b>Institute Name : Prasad V. Potluri Siddhartha Institute Of Technology</b>  <b>Duration : 24 months, Total Budget : 8,97,700 INR</b>  <b>Status : Stage 1- Peer Review Proposal sent for refereeing</b></p> <hr/> <p>Seed money Project:  Granted seed money assistance to carry out Minor Projects from Prasad V. Potluri Siddhartha Institute of Technology. Started on October <b>2019</b>.  Project Title: <b>Flexible Multilevel Dc Link Inverter By Using FPGA</b>, Budget: 98000 Rs Duration : 2 Years.</p>				
x. Patents	Number of Patent: 1 File Number: 202041020980				
xi. Technology Transfer	Number of times as resource person in webinar: 1 Number of webinars participated: 6				
xii. Research Publications	24				
xiii. No. of Books published with details	1, Digital system Design using VHDL- ESN Publication – ISBN : 98-81-9451563-0, published Feb 2020.				


i. Name of the Faculty	D. Ragaleela				
Designation	Sr. Asst. Professor				
Department	EEE				
Date of Joining the Institution	20.06.2008				
ii. Date of Birth	07.02.1984				
iii. Unique ID	1-454503147				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	Pursuing	--	
v. Work experience	Teaching	Research		Industry	Others
	12yr 11 m	--		--	--
vi. Area of Specialization	Power Systems Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: STLD, Electrical Technology, Electrical Power Generation, Control systems, Transmission & Distribution, Digital control systems, HVDC Transmission, Real time control of Power systems/ HVDC Transmission, FACTS Controllers, Real time control of Power systems, Power system Deregulation					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		12	3	1	
	Masters	6	Ph.D.	--	
ix. Projects carried out		--			
x. Patents		--			
xi. Technology Transfer		--			
xii. Research Publications		19			
xiii. No. of Books published with details		--			


Name of the Faculty	J. Hemalatha				
Designation	Sr. Assistant Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	25-01-2006				
ii. Date of Birth	07-08-1077				
iii. Unique ID	1-454503143				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	A. M. I. E. T. E.	M.Tech	--	--	
v. Work experience	Teaching	Research		Industry	Others
	15 Y	--		--	--
vi. Area of Specialization	POWER ELECTRONICS AND DRIVES				
vii. Courses taught at Under Graduate/ Post Graduate Level: Electromagnetic Fields, Microprocessors and Microcontrollers, Analysis of Linear Systems, Power Electronics, Power Semiconductor Drives, Microcontrollers and applications.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	5	1	3	
	Masters	2	Ph.D.	--	
ix. Projects carried out	UG – 16, PG - 2				
x. Patents	---				
xi. Technology Transfer	---				
xii. Research Publications	9				
xiii. No. of Books published with details	----				


Name of the Faculty	Y. VISHNU MURTHULU				
Designation	ASSISTANT PROFESSOR				
Department	EEE				
Date of Joining the Institution	04 - 12 - 2008				
ii. Date of Birth	05 - 07 - 1977				
iii. Unique ID	1-454503151				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	AMIE (Electrical Engg)	M.Tech	-	DEEE	
v. Work experience	Teaching	Research		Industry	Others
	11	-		1	-
vi. Area of Specialization	Electrical Power Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
Renewable Energy Sources Electrical Measurements and Instrumentation, Utilization of Electrical Energy, Electrical Distribution Systems, Switchgear & Protection and Carrier Communication, Advanced Power System Protection, Power system operation and control. Introduction to Electrical Engineering					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	6	-	-	
	Masters	6	Ph.D.	-	
ix. Projects carried out		--			
x. Patents		--			
xi. Technology Transfer		--			
xii. Research Publications		6			
xiii. No. of Books published with details		--			


i. Name of the Faculty	Lalitha Bala				
Designation	Assistant Professor				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	01-08-2009				
ii. Date of Birth	14-04-1987				
iii. Unique ID	1-454503171				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech			
v. Work experience	Teaching	Research		Industry	Others
	10 years				
vi. Area of Specialization	Power Systems				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ul style="list-style-type: none"> <li>• Power System Deregulation</li> <li>• Power System Operation and Control</li> <li>• Real Time Control of Power Systems</li> <li>• Electrical Distribution Systems</li> <li>• Electrical Power Generation</li> <li>• Transmission &amp; Distribution</li> <li>• Basic Electrical Engineering</li> <li>• Electrical Technology</li> </ul>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		9	1		
	Masters	5	Ph.D.		
ix. Projects carried out	10				
x. Patents					
xi. Technology Transfer					
xii. Research Publications	10				
xiii. No. of Books published with details	Nil				


Name of the Faculty	BADDU NAIK BHUKYA				
Designation	ASSISTANT PROFESSOR				
Department	EEE				
Date of Joining the Institution	15.06.2010				
ii. Date of Birth	15.04.1982				
iii. Unique ID	1-454503175				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.TECH	---	----	
v. Work experience	Teaching	Research		Industry	Others
	10 Years	-----		-----	-----
vi. Area of Specialization	POWER ELECTRONICS				
vii. Courses taught at Under Graduate/ Post Graduate Level:	<ul style="list-style-type: none"> <li>• HVDC Transmission</li> <li>• Electrical Distribution Systems</li> <li>• High Voltage Engineering</li> <li>• Basic Electrical Engineering</li> <li>• Basic Electrical and Electronics Engineering</li> <li>• Electrical Engineering Materials</li> <li>• FACTS Controllers</li> <li>• EHVAC Transmission</li> <li>• EHV Transmission</li> <li>• Renewable Energy Sources</li> <li>• Economic Operation of Power Systems</li> <li>• Electrical Measurements and Instrumentation</li> </ul>				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	9	2	1	
	Masters	5	---	----	
ix. Projects carried out	----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	12				
xiii. No. of Books published with details	-----				


i. Name of the Faculty	BHAVANA KADIYALA				
Designation	ASSISTANT PROFESSOR				
Department	ELECTRICAL AND ELECTRONICS ENGINEERING				
Date of Joining the Institution	18-11-2010				
ii. Date of Birth	10-04-1985				
iii. Unique ID	1-454503179				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.TECH	pursuing	--	
v. Work experience	Teaching	Research		Industry	Others
	11 years	---		---	---
vi. Area of Specialization	POWER ELECTRONICS				
vii. Courses taught at Under Graduate/ Post Graduate Level:13	Power Electronics, Power semiconductor drives, Electrical Machines I, Electrical Machines II, Micro Processor and Micro Controller, Circuit Theory I&II, Control systems, linear system analysis, Transmission and distribution ,switchgear and protection,advanced power system protection ,basic electrical and electronic engineering ,electrical technology.				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	11	1	3	
	Masters	6	Ph.D.		
ix. Projects carried out	B.Tech-10				
x. Patents	Rescue robot for parlous industries published on 24-4-2020 Application No: 202041010238				
xi. Technology Transfer	--				
xii. Research Publications	15				
xiii. No. of Books published with details	--				


i. Name of the Faculty	V.SAI GEETHA LAKSHMI				
Designation	Assistant Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	18/11/2010				
ii. Date of Birth	05/10/1981				
iii. Unique ID	1-454503183				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech	M. Tech			
v. Work experience	Teaching	Research		Industry	Others
	14 years				
vi. Area of Specialization	Power system emphasis with high voltage engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
under graduate:					
<ul style="list-style-type: none"> <li>• Power System Analysis</li> <li>• Artificial intelligence techniques</li> <li>• Control systems</li> <li>• Power electronics</li> <li>• Smart grid</li> <li>• Digital control systems</li> <li>• Power system operation and control</li> </ul>					
Post graduate level:					
<ul style="list-style-type: none"> <li>• Digital control systems</li> <li>• Power systems dynamics and stability</li> <li>• Soft computing techniques in power systems</li> <li>• Power system stability and control</li> </ul>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	8	-	1	
	Masters	4	Ph.D.		
ix. Projects carried out	B. Tech: 13 M. Tech: 4				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	9				
xiii. No. of Books published with details	-				


i. Name of the Faculty	M. Ravi Kumar				
Designation	Assistant Professor				
Department	EEE				
Date of Joining the Institution	1-12-2010				
ii. Date of Birth	9-10-1984				
iii. Unique ID	1-454503205				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	9 Years 5 Months	-		-	-
vi. Area of Specialization	Power System & High Voltage Engineering(PSHVE)				
vii. Courses taught at Under Graduate/ Post Graduate Level: 11					
Electrical Circuit Analysis I			High Voltage DC Transmission		
Electrical Circuit Analysis II			High Voltage Engineering		
Linear Systems Analysis			Electrical Distribution System		
Power System Analysis			Electrical Power Generation		
Introduction to Electrical Engineering			Artificial Intelligence Techniques in Electrical Engineering		
Non Conventional Sources of Energy					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		9		2	
	Masters	International Journals - 6	Ph.D.		
ix. Projects carried out		UG - 10 PG - 6			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		International Journals- (6+3) = 9 International Conferences- 2			
xiii. No. of Books published with details		-			


i. Name of the Faculty	Madhavi Gudavalli				
Designation	Assistant Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	29-11-2011				
ii. Date of Birth	11-08-1985				
iii. Unique ID	1-1478486824				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	-	-	
v. Work experience	Teaching	Research		Industry	Others
	8Y 6M	-		-	-
vi. Area of Specialization	Power Systems				
vii. Courses taught at Under Graduate/ Post Graduate Level: Power System Analysis, Computer Methods in power systems, Advanced Computer Methods in power systems, Power system operation and control, Transmission and Distribution, Electrical Power Generation, MATLAB, Electrical Technology, Basic Electrical Engineering, Electrical Circuit analysis-II					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	9	-	-	
	Masters	5	Ph.D.	-	
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		9			
xiii. No. of Books published with details		NIL			


Name of the Faculty	HEMANTH SAI MADUPU				
Designation	ASSISTANT PROFESSOR				
Department	ELECTRICAL AND ELECTRONICS ENGINEERING				
Date of Joining the Institution	21-05-2012				
ii. Date of Birth	21-01-1988				
iii. Unique ID	1-1478540589				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.TECH	-	-	
v. Work experience	Teaching	Research		Industry	Others
	8Yrs	-		-	-
vi. Area of Specialization	Power Systems Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ol style="list-style-type: none"> <li>1. Electrical Circuit Analysis – I</li> <li>2. Electrical Circuit Analysis - II</li> <li>3. Control Systems</li> <li>4. Transmission &amp; Distribution</li> <li>5. Power System Operation &amp; Control</li> <li>6. Matlab Programming and Applications</li> <li>7. Non Conventional Sources of Energy</li> <li>8. Basic Electrical &amp; Electronics Engineering</li> <li>9. Basic Electrical Engineering</li> <li>10. Electrical Machines-I</li> <li>11. Electrical Machines-II</li> </ol>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	07	01	-	
	Masters	02	Ph.D.	-	
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		08			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	B MOHAN				
Designation	ASSISTANT PROFESSOR				
Department	ELECTRICAL & ELECTRONICS ENGINEERING				
Date of Joining the Institution	25/05/2012				
ii. Date of Birth	08/12/1987				
iii. Unique ID	1-1487669703				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.TECH	-	-	
v. Work experience	Teaching	Research		Industry	Others
	9	-		-	-
vi. Area of Specialization	POWER SYSTEMS				
vii. Courses taught at Under Graduate/ Post Graduate Level: BEEE, ET, CS , PE,CMPS, Electrical Distribution Systems, Electrical Measurements, HVDC , PS-I, PS-II.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	9	-	-	
	Masters	5	Ph.D.	-	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	IJ : 5+4=9				
xiii. No. of Books published with details	-				


i. Name of the Faculty	MOTURU SESHU			
Designation	ASSISTANT PROFESSOR			
Department	ELECTRICAL & ELECTRONICS ENGINEERING			
Date of Joining the Institution	31/05/2012			
ii. Date of Birth	01/06/1983			
iii. Unique ID	1-1487669709			
iv. Education Qualifications	UG	PG	Ph.D	Others
	BE	MTECH	PERSUING	-
v. Work experience	Teaching	Research		Industry
	11	-		-
vi. Area of Specialization	POWER SYSTEMS			
vii. Courses taught at Under Graduate/ Post Graduate Level: BEEE, Smart Grid, Electrical Distribution Systems, Electrical Measurements, HVDC , Renewable Energy Sources, Electrical Engg Materials, PS-I, PS-II, High Voltage Engg , Electrical Circuits.				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	-	7	-	-
	Masters	4	Ph.D.	-
ix. Projects carried out	-			
x. Patents	-			
xi. Technology Transfer	-			
xii. Research Publications	IJ : 4+3=7			
xiii. No. of Books published with details	-			


i. Name of the Faculty	M.Devika Rani				
Designation	Assistant Professor				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	10-06-2013				
ii. Date of Birth	25-09-1980				
iii. Unique ID	1-2186773307				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	pursuing	-	
v. Work experience	Teaching	Research		Industry	Others
	13 yr 8 months	-		-	-
vi. Area of Specialization	Power Electronics				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
UG Level: Network Analysis, Network synthesis, Power Electronics, Computer methods in power systems, Basic electrical engineering, power system operation and control, control systems, measurements and instrumentation, Power semiconductor drives, FACTS					
PG Level: Power Quality, Reactive power control and management, FACTS					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	7	-	1	
	Masters	4	Ph.D.	-	
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		8			
xiii. No. of Books published with details		-			


i. Name of the Faculty	BALA SAI BABU BOMMIDI				
Designation	ASSISTANT PROFESSOR				
Department	ELECTRICAL AND ELECTRONICS ENGINEERING				
Date of Joining the Institution	10-06-2013				
ii. Date of Birth	31-12-1986				
iii. Unique ID	1-2186773275				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.Tech			
v. Work experience	Teaching	Research		Industry	Others
	8 Yrs				
vi. Area of Specialization	Power Systems Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ol style="list-style-type: none"> <li>1. Electrical Circuit Analysis – I</li> <li>2. Electrical Circuit Analysis - II</li> <li>3. Control Systems</li> <li>4. Introduction to Electrical Engineering</li> <li>5. Electrical Distribution Systems</li> <li>6. Non Conventional Energy Sources</li> <li>7. Electrical Technology</li> <li>8. Basic Electrical Engineering</li> <li>9. Basic Electrical &amp; Electronics Engineering</li> </ol>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	6	-	-	
	Masters	-	Ph.D.	-	
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		06			
xiii. No. of Books published with details		Nil			


Name of the Faculty	SRINIVASA RAO THUMATI				
Designation	Asst. Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	17-06-2014				
ii. Date of Birth	13-08-1986				
iii. Unique ID	1-24933304869				
iv. Education Qualifications	UG	PG	Ph. D	Others	
	B.Tech	M.E.	---		
v. Work experience	Teaching	Research		Industry	Others
	6.1 years	----		---	
vi. Area of Specialization	Power Systems and Automation				
<b>vii. Courses taught at Under Graduate/ Post Graduate Level:</b>					
Basic Electrical and Electronics Engineering					
Basic Electrical Engineering					
Utilization of Electrical Energy					
Electrical Power generation					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		3	01	1	
	Masters		Ph.D.		
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		5			
xiii. No. of Books published with details		NIL			

i. Name of the Faculty	PATCHALA KARUNAKAR				
Designation	ASSISTANT PROFESSOR				
Department	EEE				
Date of Joining the Institution	28.06.2005				
ii. Date of Birth	11.06.1982				
iii. Unique ID	1-454503345				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.TECH	PURSUING		
v. Work experience	Teaching	Research		Industry	Others
	15 YEARS	NIL		NIL	NA
vi. Area of Specialization	B.TECH-ELECTRONICS & CONTROL ENGINEERING M.TECH(INSTRUMENTATION & CONTROL SYSTEMS) (Ph.D) -(MIMO ANTENNAS)				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG-EDC,STLD,DSP,MPI,EMI,CS,LDICA, S&S,NA,NT,PTSP,DIP PG-Modern Control Theory, Digital control Systems					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	05	01	03	
	Masters	NIL	Ph.D.	NIL	
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	09				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	R.SWATHI				
Designation	ASST. PROF.				
Department	EEE				
Date of Joining the Institution	16-11-2011				
ii. Date of Birth	25-08-1980				
iii. Unique ID	1-1476347963				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	SECOND	FIRST	PURSUING		
v. Work experience	Teaching	Research		Industry	Others
	10.8months	NIL		NIL	NIL
vi. Area of Specialization	Digital Image Processing				
vii. Courses taught at <b>Under Graduate/</b> Post Graduate Level:					
• Real Time Operating Systems			• Microwave Engineering		
• Switching Theory and Logic Design			• Embedded Systems		
• Pulse and Digital Circuits			• Structural Digital Design		
• Basic Electronic Devices and Circuits			• Microprocessors and Microcontrollers		
• Electronic Device Circuits			• Embedded and Real Time Systems.		
			• Computer Organization		
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		9	2	1	
	Masters	NIL	Ph.D.	NIL	
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		12			
xiii. No. of Books published with details		NIL			


i. Name of the Faculty	VemulapalliHarika				
Designation	Assistant Professor				
Department	Electrical and Electronics Engineering				
Date of Joining the Institution	29-06-2015				
ii. Date of Birth	23-07-1991				
iii. Unique ID	1-2910719892				
iv. Education Qualifications	UG	PG	Ph.D.	Others	
	B.Tech	M.E	-	-	
v. Work experience	Teaching	Research		Industry	Others
	4Y 11M	-		-	-
vi. Area of Specialization	Power Systems and Automation				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Transmission and Distribution, Electrical Power Generation, Basic Electrical Engineering, Basic Electrical and Electronics Engineering, Electrical Circuit analysis-I, Electrical Circuit analysis-II				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	4	-	-	
	Masters	-	Ph.D.	-	
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	4				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	T NARASIMHA PRASAD				
Designation	ASSISTANT PROFESSOR				
Department	ELECTRICAL & ELECTRONICS ENGINEERING				
Date of Joining the Institution	10-05-2016				
ii. Date of Birth	21-06-1983				
iii. Unique ID	1-3202562506				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	9 years	Nil		Nil	Nil
vi. Area of Specialization	Electrical Power Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>UG:</b> Network Theory , BEE, Electrical Machines III, Switch Gear & Protection, , PSOC, control systems, Modern Control Theory, PSD, HVDC,FACTS, HVE , STLD, EDS, RES, EM &I,MATLAB Programming and its Applications. <b>PG:</b> FACTS Controllers.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	0	6	2	4	
	Masters	1	Ph.D.		
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	12				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	K.Lalitha				
Designation	Assistant Professor				
Department	Electrical & Electronics Engineering				
Date of Joining the Institution	09-11-2016				
ii. Date of Birth	04-01-1982				
iii. Unique ID	1-3239290137				Photo
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BTech	MTech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	11.5 Years				
vi. Area of Specialization	Power Electronics & Electric Drives				
vii. Courses taught at Under Graduate/ Post Graduate Level: Electrical Machine Design, Electrical Machines-I, FACTS, Basic Electrical & Electronic Engineering, Power System-I&II, Electrical Circuit Analysis-I,&II, Electrical Distribution Systems, Smart Grids.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters	----	Ph.D.	----	
ix. Projects carried out	----				
x. Patents	----				
xi. Technology Transfer	----				
xii. Research Publications	----				
xiii. No. of Books published with details	----				


**BRANCH: MECHANICAL ENGINEERING**


i. Name of the Faculty	Dr. B. Raghu Kumar				
Designation	Professor & HOD				
Department	Mechanical				
Date of Joining the Institution	30.06.2016				
ii. Date of Birth	31.03.1975				
iii. Unique ID	1-3193233043				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech (Mech)	M. Tech (M/C Design)	Ph. D		
v. Work experience	Teaching	Research		Industry	Others
	19.5 Years	0		0	0
vi. Area of Specialization	Machine Design				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Design of Machine Elements, Design of Transmission Elements, Strength of Materials, Vibrations, FEM, Kinematics and Dynamics of Machines				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	04	42	06	05	
	Masters	05	Ph.D.	03	
ix. Projects carried out	NIL				
x. Patents	01				
xi. Technology Transfer	NIL				
xii. Research Publications	57				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	Dr. M.S.R. NIRANJAN KUMAR			 <p style="text-align: center;">Photo</p>	
Designation	Professor & Controller of Examinations				
Department	Mechanical Engineering Department				
Date of Joining the Institution	12-06-2012				
ii. Date of Birth	23-05-1970				
iii. Unique ID	1-1476140753				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E Industrial Production	M.Tech Production Engineering	Analysis of Composites using FEM		
v. Work experience	Teaching	Research		Industry	Others
	24	10		1	
vi. Area of Specialization	Analysis of Composites using FEM, Nano Composites				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Drawing ,Industrial Management , MEFA, Management Science, PPC, Rapid Prototyping ,Concurrent Engineering					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	08	25	08	06	
	Masters	9	Ph.D.	Nil	
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	47				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	<b>Dr. G.Vijay Kumar</b>				
Designation	<b>Professor</b>				
Department	<b>MECHANICAL ENGINEERING</b>				
Date of Joining the Institution	11-07-2002				
ii. Date of Birth	01-03-1978				
iii. Unique ID	1-454524517				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Tech , First Class with Distinction</b>	<b>M.Tech, First Class</b>	<b>PhD</b>	--	
v. Work experience	Teaching	Research		Industry	Others
	18 years	--	--	--	--
vi. Area of Specialization	Manufacturing Technology				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<p><b>UG: CAD/CAM, Robotics, Industrial robotics, Operations Research, Engineering Drawing, Engineering Graphics, Machine Drawing, Aircraft Engineering Drawing, CAD/CAM Lab, Simulation lab, Computer Aided Engineering Drawing Practice, Engineering Workshop, Engineering Graphics Lab.</b></p> <p><b>PG: Mechanics of Composite Materials, Robotics.</b></p>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	15	5	5	
	Masters	8	Ph.D.	-	
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		26			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	Kilaru Ravi				
Designation	Prof				
Department	Mechanical Engg				
Date of Joining the Institution	07-11-2013				
ii. Date of Birth	10-09-1953				
iii. Unique ID	1-2186912059				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BSc(Engg)	ME	PhD		
v. Work experience	Teaching	Research		Industry	Others
	7	33			
vi. Area of Specialization	metallurgy				
vii. Courses taught at Under Graduate/ Post Graduate Level: Metallurgy and Material Science, Airport Manangement, Aircraft Safety Maintenance Management, Introduction to Aeronautical Engineering, Aircraft Production Technology					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	12	19	12	12	
	Masters	2	Ph.D.		
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		55			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	DR. KODE SRIVIDYA				
Designation	ASSOCIATE PROFESSOR				
Department	MECHANICAL ENGINEERING				
Date of Joining the Institution	12.11.2007				
ii. Date of Birth	07.08.1982				
iii. Unique ID	1-454524537				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.TECH	completed	-	
v. Work experience	Teaching	Research		Industry	Others
	13 years 11 months	-		-	-
vi. Area of Specialization	Vibrations on composites				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	02	21	03	06	
	Masters	5	Ph.D.	-	
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	32				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	Dr. P.Phani Prasanthi				
Designation	Associate Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	01-06-2009				
ii. Date of Birth	03-08-1983				
iii. Unique ID	1-454524561				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B-Tech	M-Tech	ME		
v. Work experience	Teaching	Research		Industry	Others
	11	11		Nil	Nil
vi. Area of Specialization	Composite Materials				
vii. Courses taught at Under Graduate/ Post Graduate Level: Kinematics of Machinery, Material science and Metallurgy, Simulation Lab/ Mechanics of composite Materials, Fracture Mechanics					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	50	06	07	
	Masters	10	Ph.D.	01	
ix. Projects carried out		03 DRDO projects Completed			
x. Patents		08			
xi. Technology Transfer		Nil			
xii. Research Publications		64			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	Dr. K. Ravi Prakash Babu			 Photo	
Designation	Associate Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	12/06/2018				
ii. Date of Birth	06/02/1977				
iii. Unique ID	1-4133169503				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	A.M.I.(mech).E	M.Tech	Awarded		
v. Work experience	Teaching	Research		Industry	Others
	12 years 9 months			5 years	
vi. Area of Specialization	Condition Monitoring				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
Engineering Mechanics, Kinematics of machines, Dynamics of machines, Mechanical vibrations and fault diagnosis, Strength of materials, Design of machine elements, computer aided design, Mechanical Measurements, Design for manufacturing and assembly					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	12		05	
	Masters	02	Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications		18			
xiii. No. of Books published with details					


i. Name of the Faculty	M V H SATISH KUMAR				
Designation	Associate. Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	15.10.1999				
ii. Date of Birth	25.05.1966				
iii. Unique ID	1-454524505				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech			
v. Work experience	Teaching	Research		Industry	Others
	20Years 7 Months	--		--	--
vi. Area of Specialization	Thermal Engineering				
vii. Courses taught at Under Graduate Level	Heat transfer , Basic Thermodynamics., IC engines and gas turbines, Refrigeration & Air Conditioning, Engineering Drawing , Management Science, Applied Thermodynamics, Thermal engineering –I, Thermal engineering –II, Thermal & Hydro Prime movers, Fluid mechanics and Hydraulic Machinery.				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	13	--	02	
	Masters	----	Ph.D.	--	
ix. Projects carried out	-----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	-----				
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Koteswarara Rao Unnam				
Designation	Associate Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	03.08.2009				
ii. Date of Birth	31.03.1977				
iii. Unique ID	1-454524521				
iv. Education Qualifications	UG	PG	Ph.D	Others	
		<input type="checkbox"/>			
v. Work experience	Teaching	Research		Industry	Others
	14.5 Years			2.5 years	
vi. Area of Specialization	Machine Design				
vii. Courses taught at Under Graduate/ Post Graduate Level: FEM, Robotics, Vibrations, Design of Machine Members, Mechanics of Solids					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		18	15	12	
	Masters	15	Ph.D.	-	
ix. Projects carried out	One UGC Minor Project worth 3.25 Lakhs				
x. Patents	nil				
xi. Technology Transfer	--				
xii. Research Publications	47				
xiii. No. of Books published with details	nil				


i. Name of the Faculty	Dr Movva Naga Swapna Sri				
Designation	Assistant professor				
Department	Mechanical Engineering				
Date of Joining the Institution	1/6/ 2013				
ii. Date of Birth	26/11/1985				
iii. Unique ID	1-2186773223				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.TECH , First Class with Distinction</b>	<b>M.TECH, First Class</b>	<b>Awarded</b>		
v. Work experience	Teaching	Research		Industry	Others
	11	-		-	-
vi. Area of Specialization	Metal Matrix Composties				
vii. Courses taught at Under Graduate/ Post Graduate Level: Advanced Machining Processes, Elements of Mechanical Engineering, Fluid Mechanics, Engineering Graphics, and Automation in Manufacturing, Automobile Engineering, Engineering Mechanics, Mechanical Vibrations.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	11	03	05	
	Masters	01	Ph.D.	-	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	11				
xiii. No. of Books published with details	-				


i. Name of the Faculty	Dr. Sd. Abdul Kalam				
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	01.11.2008				
ii. Date of Birth	19.06.1975				
iii. Unique ID	1-454524553				
iv. Education Qualifications	UG B.E (Mechanical)	PG M.Tech (Machine Design)	Ph.D Ph.D (Compsite Materials)		
v. Work experience	Teaching	Research		Industry	Others
vi. Area of Specialization	Machine Design				
vii. Courses taught at Under Graduate/ Post Graduate Level: Finite Element Method, Mechanics of Solids –I, Mechanics of Solids –II, Dynamics of Machinery, Kinematics of Machinery, Machine Drawing, Gear Engineering, Design of Machine Members.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	17	1	1	
	Masters	10	Ph.D.	NIL	
ix. Projects carried out	NIL				
x. Patents	Got Provisional Patent and applied for Permanent Patent on “SPEED BUMP SYSTEM TO GENERATE ELECTRICITY”				
xi. Technology Transfer	NIL				
xii. Research Publications	International Journals-21 National Conferences-4 International Conferences-3 Total-28				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	E.KAVITHA				
Designation	Asst.Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	10-12-2007				
ii. Date of Birth	23-11-1982				
iii. Unique ID	1-454524541				
iv. Education Qualifications	UG	PG	Ph.D	Photo	
	B.Tech (First class)	M.Tech (First class with distinction)	Persuing	Others	
v. Work experience	Teaching	Research		Industry	Others
	12Years 5Months	Nil		Nil	Nil
vi. Area of Specialization	CAD/CAM				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>Under Graduate Level:</b> Engineering Drawing, Robotics, Mechatronics, Interactive Computer Graphics, Automation In Manufacturing , Basic Mechanical Engineering, MEFA <b>Post Graduate Level:</b> Advanced Robotics					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	10	4	2	
	Masters	03	Ph.D.	Nil	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	16				
xiii. No. of Books published with details	-				


i. Name of the Faculty	Balakrishna Gogulamudi			 Photo	
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	17/10/2009				
ii. Date of Birth	29/06/1982				
iii. Unique ID	1-454524565				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.E (CAD/CAM)	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	12 Years 1 Month			2 Years	
vi. Area of Specialization	CAD/CAM				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		4		1	
	Masters		Ph.D.		
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		05			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	Anusha Peyyala				
Designation	Assistant Professor				
Department	Mechanical				
Date of Joining the Institution	23.11.2010				
ii. Date of Birth	25.08.1984				
iii. Unique ID	1-454524573				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech [Mechanical]	M.E [Heat Transfer]	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	9Yrs 6 months			2 Yrs	
vi. Area of Specialization	Heat Transfer, Refrigeration & Air Conditioning.				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Heat Transfer, Refrigeration & Air Conditioning, Power Plant Engineering.				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		15	4	6	
	Masters	Nil	Ph.D.	Nil	
ix. Projects carried out	Solar Powered HVAC Project Sponsored by ISHRAE.				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	Nil				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	<b>K I VISHNU VANDANA</b>				 <p style="text-align: center;">Photo</p>
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	10-06-2011				
ii. Date of Birth	28-05-1980				
iii. Unique ID	1-475533311				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E	M.E	--	--	
v. Work experience	Teaching	Research		Industry	Others
	15	--		--	--
vi. Area of Specialization	CAD/CAM				
vii. Courses taught at Under Graduate/ Post Graduate Level: PPC, EE, IEM, IOEE, IEE					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	12	3	--	
	Masters	2	Ph.D.	--	
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		Nil			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	M. Rajyalakshmi				
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	31.05.2012				
ii. Date of Birth	20.05.1982				
iii. Unique ID	1-1476140759			Photo	
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech	M. Tech			
v. Work experience	Teaching	Research		Industry	Others
	14 years				
vi. Area of Specialization	Computer Integrated Manufacturing				
vii. Courses taught at Under Graduate/ Post Graduate Level:	<p>Under Graduate Level: Engineering Graphics, CAD/CAM, Robotics, Operations Research, Basic Thermo Dynamics, Alternative sources of energy, Production Planning and Control, MEFA</p> <p>Post Graduate Level: Advanced Optimization Techniques, Quantitative Analysis in Business Decisions</p>				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	nil				
x. Patents	nil				
xi. Technology Transfer	nil				
xii. Research Publications	14				
xiii. No. of Books published with details	nil				


i. Name of the Faculty	KASUKURTHI VENKATARAO			
Designation	Assistant Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	01.06.2013			
ii. Date of Birth	01.07.1982			
iii. Unique ID	1-2186773335			
iv. Education Qualifications	UG	PG	Ph. D	Others
	Mechanical Engg.	Heat Transfer	Pursuing	
v. Work experience	Teaching	Research		Industry
	10			Others
vi. Area of Specialization	Composite Materials			
vii. Courses taught at Under Graduate/ Post Graduate Level: BTD, FM&HM, ATD, R&AC, EME, HT, FM&HM LAB, IC ENGINES AND FUELS LAB, HT LAB, BASIC WORK SHOP				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		7	2	2
	Masters	3	Ph.D.	
ix. Projects carried out				
x. Patents				
xi. Technology Transfer				
xii. Research Publications				
xiii. No. of Books published with details				


i. Name of the Faculty	N. Raghu Ram				
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	01/06/2013				
ii. Date of Birth	01/01/1990				
iii. Unique ID	1-2186912079				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M. Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	7 years				
vi. Area of Specialization	Manufacturing				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Mechanics, Industrial Engineering and management, Production Technology, Metallurgy & Material Science, Industrial Organization and Engineering Economics, Aircraft Production Technology					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	1 (Co - Investigator)				
x. Patents	1 (Filed)				
xi. Technology Transfer					
xii. Research Publications	10				
xiii. No. of Books published with details					


i. Name of the Faculty	CH LAKSHMI KANTH				
Designation	ASST PROFESSOR				
Department	MECHANICAL				
Date of Joining the Institution	04/06/2013				
ii. Date of Birth	25/05/1986				
iii. Unique ID	1-2186773267				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH	M.E			
v. Work experience	Teaching	Research		Industry	Others
	7Y 11M				
vi. Area of Specialization	MACHINE DESIGN				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Mechanics, Mechanics of materials ,Kinematics of machinery ,Dynamics of machinery, design of machine elements, finite element methods ,mechanical vibrations, Mechanics of solids lab, machine dynamics lab, basic workshop					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		05			
	Masters		Ph.D.		
ix. Projects carried out		nil			
x. Patents		nil			
xi. Technology Transfer		nil			
xii. Research Publications		nil			
xiii. No. of Books published with details		nil			


Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	29-07-2013				
ii. Date of Birth	15-09-1981				
iii. Unique ID	1-2186773291				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	(perseuing)	-	
v. Work experience	Teaching	Research		Industry	Others
	8.5 years	--		--	--
vi. Area of Specialization	CAD/CAM				
vii. <b>Courses taught at Under Graduate/ Post Graduate Level:</b> Engineering Mechnaics, Engineering Drawing, Kinematics of Machinery, Dynamics of Machinery, FM&HM, Metallurgy, Industrial engineering, Mechanics of Solids(UG), Mechanical Behaviour of Materials(PG), Production planning and control					
viii. Research Guidance: -	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	05	--	01	
	Masters	--	Ph.D.	--	
ix. Projects carried out	--				
x. Patents	--				
xi. Technology Transfer	--				
xii. Research Publications	--				
xiii. No. of Books published with details	--				


i. Name of the Faculty	P MASTAN RAO				
Designation	Assistant Professor				
Department	MEECHANICAL ENGINEERING				
Date of Joining the Institution	09-05-2014				
ii. Date of Birth	10-05-1976				
iii. Unique ID	1-2186912051				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BE	M.Tech	-----		
v. Work experience	Teaching	Research		Industry	Others
	15	-----		-----	
vi. Area of Specialization	THERMAL ENGINEERING				
vii. Courses taught at Under Graduate/ Post Graduate Level: Fluid Mechanics and Hydraulic Machinery, IC Engines and Gas turbines, Automobile Engineering					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	----	5	-----	-----	
	Masters		Ph.D.		
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		Nil			
xiii. No. of Books published with details		Nil			


i. Name of the Faculty	CH Mohan Sumanth				
Designation	Asst. Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	18.06.2014				
ii. Date of Birth	1.12.1989				
iii. Unique ID	1-2493301593				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.E.	M.Tech.	-	-	
v. Work experience	Teaching	Research		Industry	Others
	7	-		-	
vi. Area of Specialization	CAD/CAM				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Drawing, Computer Aided Machine Drawing Practice, Production Technology, Engineering Metrology, Machine Tools Lab.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	05	-	05	
	Masters		Ph.D.		
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		10			
xiii. No. of Books published with details		-			


i. Name of the Faculty	K SRI RAM VIKAS				
Designation	ASSISTANT PROFESSOR				
Department	MECHANICAL ENGINEERING				
Date of Joining the Institution	30/06/2014				
ii. Date of Birth	15/11/1989				
iii. Unique ID	1-2492033499				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	DISTNCTION	FIRST	PURSUING		
v. Work experience	Teaching	Research		Industry	Others
	06				
vi. Area of Specialization	MANUFACTURING				
vii. Courses taught at Under Graduate/ Post Graduate Level: MATERIALS SCIENCE & METALLRGY, METAL CUTTING & MACHINE TOOLS, OPERATIONS RESEARCH.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		11	03	03	
	Masters		Ph.D.		
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		11			
xiii. No. of Books published with details		-			


i. Name of the Faculty	Srinag Tummala				
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	07.07.2014				
ii. Date of Birth	14.02.1977				
iii. Unique ID	1-2492033494				
iv. Education Qualifications	UG	PG	Ph.D.	Others	
	B.E. in Mechanical Engineering	M.Tech. in Computer Integrated Manufacturing	Pursuing	NIL	
v. Work experience	Teaching	Research		Industry	Others
	17	NIL		NIL	NIL
vi. Area of Specialization	Manufacturing				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Engineering Drawing, Computer Aided Machine Drawing Practice, Production Technology, Engineering Metrology, Mechanical Measurements, Mechatronics.				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	7	-	1	
	Masters	6	Ph.D.	NIL	
ix. Projects carried out	NIL				
x. Patents	01(Filed)				
xi. Technology Transfer	NIL				
xii. Research Publications	NIL				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	GOPALAKRISHNAIAH PETETI			
Designation	Asst. Professor			
Department	Mechanical Engineering			
Date of Joining the Institution	26.06.2015			
ii. Date of Birth	08.07.1980			
iii. Unique ID	1-2918021848			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Tech	M.Tech	Pursuing	
v. Work experience	Teaching	Research		Industry
	12 YEARS			Others
vi. Area of Specialization	Production Engineering			
vii. Courses taught at Under Graduate /PG Level :	<p><b>UG Level:</b> Engineering Mechanics, Mechanics of materials, kinematics of machinery, Design of Machine elements, engineering Drawing, Basic thermodynamics, operation Research, Heat transfer, material science&amp; Metallurgy, production technology, Metal cutting and machine tools</p> <p><b>PG Level:</b> computer integrated manufacturing , advanced Mechanisms, Mechanism and design synthesis</p>			
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		10		2
	Masters		Ph.D.	
ix. Projects carried out	-----			
x. Patents	-----			
xi. Technology Transfer	-----			
xii. Research Publications	-----			
xiii. No. of Books published with details	-----			


i. Name of the Faculty	Vidya Chaparala				
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	29.06.2015				
ii. Date of Birth	29.06.1983				
iii. Unique ID	1-2918022136			Photo	
iv. Education Qualifications	UG	PG	Ph.D	Others	
	Mechanical Engineering	M.Tech	pursueing		
v. Work experience	Teaching	Research		Industry	Others
	13	-		2	
vi. Area of Specialization	Thermal Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Thermodynamics, Applied Thermodynamics, Heat Transfer, Refrigeration & Air conditioning, Engineering Mechanics, Kinematics of Machinery, Dynamics of Machinery, Mechanics of Solids, Engineering Drawing, Mechatronics, Power plant Engineering.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	1	2	1	1	
	Masters	-	Ph.D.	-	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications					
xiii. No. of Books published with details	-				

i. Name of the Faculty	Mallampati Somaiah Chowdary				
Designation	Assistant Professor				
Department	Department of Mechanical Engineering				
Date of Joining the Institution	27-06-2015				
ii. Date of Birth	23-07-1990				
iii. Unique ID	1-2912123136				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH (Mechanical Engineering )	M.TECH (Machine Design)	-	-	
v. Work experience	Teaching	Research		Industry	Others
	6 Years	-	-	-	-
vi. Area of Specialization	Machine Design				
vii. Courses taught at Under Graduate/ Post Graduate Level: 10					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		10			
	Masters		Ph.D.		
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		10			
xiii. No. of Books published with details		-			


i. Name of the Faculty	T J PRASANNA KUMAR				
Designation	ASSISTANT PROFESSOR				
Department	MECHANICAL ENGINEERING				
Date of Joining the Institution	17-11-2011				
ii. Date of Birth	10-07-1986				
iii. Unique ID	1-786853664				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech AE	M.Tech Thermal Engg.	(Pursuing)		
v. Work experience	Teaching	Research		Industry	Others
	9 years	-		-	-
vi. Area of Specialization	Thermal Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
<ol style="list-style-type: none"> <li>1. Thermal &amp; Hydro Prime Movers</li> <li>2. Power Plant Engineering</li> <li>3. Engineering Graphics</li> <li>4. Basic Workshop</li> <li>5. Aerospace Propulsion-I</li> <li>6. Structural Analysis &amp; Detailed Design</li> <li>7. Flight Vehicle Design</li> <li>8. Aircraft Systems &amp; Instruments</li> <li>9. Industrial Engineering &amp; Management</li> </ol>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	10	-	-	
	Masters	-	Ph.D.	-	
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	-				
xii. Research Publications	10				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	M. Radha devi				
Designation	Asst. Professor				
Department	Mechanical				
Date of Joining the Institution	09-05-2016				
ii. Date of Birth	11. 10. 1983				
iii. Unique ID	1-3193233341				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	8.64 (CGPA)	9.75 (CGPA)	-	DIPLOMA	
v. Work experience	Teaching	Research		Industry	Others
	10 Y			5Y	
vi. Area of Specialization	M.TECH (CAD/ CAM)				
vii. Courses taught at Under Graduate/ Post Graduate Level: CAD/CAM , METROLOGY, INDUSTRIAL ENGINEERING AND MANAGEMENT, PRODUCTION PLANNING AND CONTROL, MECHANICAL MEASUREMENTS					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	-	-	-	
	Masters	-	Ph.D.	-	
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		02			
xiii. No. of Books published with details		-			


i. Name of the Faculty	Ismail Kakaravada				
Designation	Assistant Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	25.11.2019				
ii. Date of Birth	05.06.1987				
iii. Unique ID	1-7343438658				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech (ME)	M.Tech (P.E)	Submission Stage		
v. Work experience	Teaching	Research		Industry	Others
	10	4		Nil	Nil
vi. Area of Specialization	Production Engineering (P.E)				
vii. Courses taught at Under Graduate/ Post Graduate Level:	Material Science Engineering, Engineering Graphics, Production technology, Machine tools, Advanced Manufacturing Processes, Kinematics of machinery, Industrial Management, Instrumentation and control system, Metrology.				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	0	8	0	3	
	Masters	Nil	Ph.D.	Nil	
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	11				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	Jasti Surendra				
Designation	Assistant professor				
Department	Mechanical Engineering				
Date of Joining the Institution	31-12-2019				
ii. Date of Birth	03-07-1980				
iii. Unique ID	1-7344003678				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	16 Years				
vi. Area of Specialization	CAD/CAM				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Graphics, Engineering Mechanics, Finite Element Methods, Robotics, Metrology, Metallurgy, Operations research					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NILL	NILL	NILL	NILL	
	Masters		Ph.D.	NILL	
ix. Projects carried out		NILL			
x. Patents		NILL			
xi. Technology Transfer		NILL			
xii. Research Publications		NILL			
xiii. No. of Books published with details		NILL			


**BRANCH: INFORMATION TECHNOLOGY**


i. Name of the Faculty	Dr B V SUBBA RAO				
Designation	PROFESSOR and Head				
Department	Information Technology				
Date of Joining the Institution	03-12-2004				
ii. Date of Birth	06-07-1978				
iii. Unique ID	1-454503399				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Sc (CS)	M.Tech CSE	CSE	M.Sc CS	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	19	05		-	-
vi. Area of Specialization	Artificial Intelligence, Information Retrieval Systems				
vii. Courses taught at Under Graduate/ Post Graduate Level:	AI, SPM, BIOMETRICS, SE, OOAD, OS, DMDW, STM, IRS., etc.,				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	02	42	09	03	
	Masters	16	Ph.D.	01	
ix. Projects carried out	02				
x. Patents	02				
xi. Technology Transfer	-				
xii. Research Publications	44				
xiii. No. of Books published with details	-				


i. Name of the Faculty	Dr J Rajendra Prasad				
Designation	PROFESSOR				
Department	Information Technology				
Date of Joining the Institution	03-08-2003				
ii. Date of Birth	15-09-1957				
iii. Unique ID	1-454503391				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Sc	M.Tech CSE		M.Sc	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	35	03		-	-
vi. Area of Specialization	Functional Analysis, Networks and Data Mining				
vii. Courses taught at Under Graduate/ Post Graduate Level: BM, MFCS, DM, P&S,DSGT.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	15	36	4	7	
	Masters	12	Ph.D.		
ix. Projects carried out	01				
x. Patents	01				
xi. Technology Transfer	-				
xii. Research Publications	51				
xiii. No. of Books published with details	1 (Mathematical Foundations to Computer Science)				


i. Name of the Faculty	Dr. P.V.S.Lakshmi				
Designation	Professor				
Department	Information Technology				
Date of Joining the Institution	12-06-2004				
ii. Date of Birth	15-08-1964				
iii. Unique ID	1-454503395				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech	MS	Ph.D	--	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	26	10		--	
vi. Area of Specialization	Data mining, biometric authentication				
vii. Courses taught at Under Graduate/ Post Graduate Level: Operating System Concepts, Computer System Architecture, Software Engineering, Software Project Management, Software Testing Methodologies, Data Warehousing And Mining, Database Management Systems, Decision Support Systems, Embedded Systems, E-Commerce, Biometrics....					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	2	26	2	3	
	Masters	6	Ph.D.	one	
ix. Projects carried out		One ongoing			
x. Patents		One applied			
xi. Technology Transfer		--			
xii. Research Publications		33			
xiii. No. of Books published with details		---			


i. Name of the Faculty	Dr.A.Haritha				
Designation	Associate Professor				
Department	Information Technology				
Date of Joining the Institution	23.06.2008				
ii. Date of Birth	04.07.1980				
iii. Unique ID	1-454524431				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech-CSE	M.S-IT	CSE		
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	11 years				
vi. Area of Specialization	CSE				
vii. Courses taught at Under Graduate/ Post Graduate Level: Data Warehousing and Mining, Object Oriented Analysis and Design, Object oriented programming through JAVA, Data Structures, Advanced Data Structures, Biometrics, Human Computer Interaction					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	2	27	2	2	
	Masters		Ph.D.		
ix. Projects carried out		Smart Room Solutions			
x. Patents		01			
xi. Technology Transfer		-			
xii. Research Publications		33			
xiii. No. of Books published with details		-			


i. Name of the Faculty	Dr D.Kavitha				
Designation	Sr.Asst Professor				
Department	Information Technology				
Date of Joining the Institution	3/12/2004				
ii. Date of Birth	29/08/1974				
iii. Unique ID	1-454524403				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
		M.Tech	CSE		
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	15 years				
vi. Area of Specialization	Computer Science and Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Database Management System, Datastructures, Distributed database systems, Object Oriented analysis and design, Software Testing, Software Project Management,					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	1				
x. Patents	nil				
xi. Technology Transfer					
xii. Research Publications	12				
xiii. No. of Books published with details	Nill				


i. Name of the Faculty	J.Sirisha				
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	02.07.2004				
ii. Date of Birth	08.05.1981				
iii. Unique ID	1-454524411				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tch	M.Tech	pursuing		
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	16				
vi. Area of Specialization	CSE				
vii. Courses taught at Under Graduate/ Post Graduate Level: OOPs Through c++, Java, Unix Programming, Embedded Systems, Real Time Systems, E-Commerce, Software project management, Software testing, Adavanced dataStructures					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
			3	3	
	Masters		Ph.D.		
ix. Projects carried out	-				
x. Patents	1				
xi. Technology Transfer	-				
xii. Research Publications	14				
xiii. No. of Books published with details	-				


i. Name of the Faculty	G.Reshma				
Designation	Asst Professor				
Department	Information Technology				
Date of Joining the Institution	21-06-2006				
ii. Date of Birth	19-12-1984				
iii. Unique ID	1-454524415				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech	M. Tech	pursuing	-----	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	13 yrs	4yrs		-----	-----
vi. Area of Specialization	Data Mining ,Predictive Analytics				
vii. Courses taught at Under Graduate/ Post Graduate Level:	C programming, DBMS,DLD,JAVA, ADVANCED JAVA PROGRAMMING,WEB TECHNOLOGIES,BIGDATA ANALYTICS,E-COMMERCE,COA,OPENSOURCE TECHNOLOGIES				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	3	9	2	4	
	Masters		Ph.D.		
ix. Projects carried out	SAGTE:PREDICTION OF NEUROLOGICAL DISORDERS AMONG CHILDREN USING PREDICTIVE ANALYTICS				
x. Patents	----				
xi. Technology Transfer	----				
xii. Research Publications	12				
xiii. No. of Books published with details	----				


i. Name of the Faculty	Dr Suresh Yadlapati				
Designation	Asst Professor				
Department	Information Technology				
Date of Joining the Institution	08.08.08				
ii. Date of Birth	12.05.1983				
iii. Unique ID	1-454524427				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B Sc(CS)	M. Tech		M Sc(CS)	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	11 Years 6m				
vi. Area of Specialization	Computer Science & Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: OOPS Through C++, JAVA, Computer Networks, UNIX, Web Technologies, Adv. Java Programming, Network Programming.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	1	13	3	--	
	Masters		Ph.D.		
ix. Projects carried out	UGC MRP – “Image-Segmentation Reconstruction & Analysis using Kronecker Calculus” worth of Rs. 2,40,000/-				
x. Patents	03 (Provisional)				
xi. Technology Transfer					
xii. Research Publications	14				
xiii. No. of Books published with details					


i. Name of the Faculty	Dr Kalluri Pavan Kumar				
Designation	Asst Professor				
Department	Information Technology				
Date of Joining the Institution	11.08.08				
ii. Date of Birth	26.05.1984				
iii. Unique ID	1-454524439				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B Sc(CS)	M. Tech		M Sc	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>   <b>Others</b>	
	11 Years 6				
vi. Area of Specialization	Computer Science & Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Digital System Design, Computer Graphics, OOAD, DMDW, DBMS, Software Project Management, Human Computer Interaction, Software Testing Methodologies, Computer System Architecture, COBOL					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	1	16	4	--	
	Masters		Ph.D.		
ix. Projects carried out	UGC MRP – “Approximation Neighborhood Strategy for Feature Selection and Computational Modeling in the Multi Modal Authentication System” worth of Rs.				
x. Patents	03 (Provisional)				
xi. Technology Transfer					
xii. Research Publications	17				
xiii. No. of Books published with details					


i. Name of the Faculty	Dr G.Lakshmi				
Designation	Assistant professor				
Department	Information Technology				
Date of Joining the Institution	12-07-2010				
ii. Date of Birth	31-08-1980				
iii. Unique ID	1-454524435				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	BCA	MCA, MTech(C SE)	Pursuing From Acharya Nagarjuna		
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	9 years 7				
vi. Area of Specialization	Image Processing				
vii. Courses taught at Under Graduate/ Post Graduate Level: C programming, oops through java, Software engineering, Automata and compiler design, Web technologies, Mathematical foundations of computer sciences, Discrete mathematics, Performance engineering					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
14					
xiii. No. of Books published with details					
-					


i. Name of the Faculty	SUNDARABABU MADDU			
Designation	Assistant .professor			
Department	Information Technology			
Date of Joining the Institution	22-11-2010			
ii. Date of Birth	10-07-1984			
iii. Unique ID	1-454524451			
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.</b>	<b>Others</b>
	B.Tech(CSE)	M.Tech(CSE)	-	UGC-NET,SET(CSA)
v. Work experience	<b>Teaching</b>	<b>Research</b>	<b>Industry</b>	<b>Others</b>
	9 Years 3	-	-	-
vi. Area of Specialization	CSE			
vii. Courses taught at Under Graduate/ Post Graduate Level: C programming, Data structures, ADS, Automata theory, Compiler Design, Mobile computing, Computer Networks, Advanced Computer Networks, Information retrieval systems, IT Workshop.				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conference	International Conferences
	Masters		Ph.D.	
ix. Projects carried out	1(Geographically based public problems and response systems sanctioned by SAGTE)			
x. Patents	NIL			
xi. Technology Transfer	NIL			
xii. Research Publications	12			
xiii. No. of Books published with details	NIL			


i. Name of the Faculty	Dr S. Sai Kumar				
Designation	Assistant Profesor				
Department	Information Technology				
Date of Joining the Institution	26-11-2010				
ii. Date of Birth	12-02-1987				
iii. Unique ID	1-454524459				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B. Tech (IT)	M. Tech (CSE)	Pursuing		
v. Work experience	<b>Teaching</b>	<b>Research</b>	<b>Industry</b>	<b>Others</b>	
	9 Years 4				
vi. Area of Specialization	Mobile Computing				
vii. Courses taught at Under Graduate/ Post Graduate Level: Biometrics, Cyber Laws, Database Management Systems, E-Commerce, Mobile Computing, Middleware Technologies and Performance Engineering.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	-	<b>19</b>	<b>4</b>		
	Masters		Ph.D.		
ix. Projects carried out	-				
x. Patents	1. Secure Cashless Transaction Using Biometric Authentication Method. 2. Heterogeneous Multichannel Multiconnectivity Mobility Management				
xi. Technology Transfer	-				
xii. Research Publications	19				
xiii. No. of Books published with details	-				


Name of the Faculty	K.Swarupa Rani				
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	10-06-2011				
ii. Date of Birth	04-06-1979				
iii. Unique ID	1-475440217				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech	M.Tech			
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	7yrs 8				
vi. Area of Specialization	Data Mining				
vii. Courses taught at Under Graduate/ Post Graduate Level: Digital System Design, Computer System Architecture, Database Management Systems and Multimedia and Applications					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
		12	2		
	Masters		Ph.D.		
ix. Projects carried out	SAGTE Project				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	12				
xiii. No. of Books published with details	-				


i. Name of the Faculty	RAVI PRAKASH PARUCHURI				
Designation	ASSISTANT PROFESSOR				
Department	Information Technology				
Date of Joining the Institution	18-08-2011				
ii. Date of Birth	17-05-1985				
iii. Unique ID	1-475440213				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.TECH(IT)	M.TECH(CSE)		---	
v. Work experience	<b>Teaching</b>	<b>Research</b>	<b>Industry</b>	<b>Others</b>	
	8	--	--	--	
vi. Area of Specialization	DATA MINING,MACHINE LEARNING				
vii. <b>Courses taught at Under Graduate/ Post Graduate Level:</b> C,Unix,Webtechnology,Advanced Data Structures, Digital Image Processing, Data Communications,Computer Networks, Introduction To Information Technology					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	2	10	2	2	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents		1 FRAUD MARRIAGE CONTROL SYSTEM (CBR NO:8211)			
xi. Technology Transfer		----			
xii. Research Publications		12			
xiii. No. of Books published with details		----			


i. Name of the Faculty	Y.Padma				
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	10.11.11				
ii. Date of Birth	12.08.1980				
iii. Unique ID	1-454524423				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech	M.Tech	pursuing		
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	16				
vi. Area of Specialization	CSE				
vii. Courses taught at Under Graduate/ Post Graduate Level: Unix,OOAD,Datastructures,C programming,DBMS,DAA,SE,ACD,SPMSTM,CG					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	14				
xiii. No. of Books published with details	-				


i. Name of the Faculty	K.Sri Vijaya			 <p style="text-align: center;">Photo</p>
Designation	Assistant Professor			
Department	Information Technology			
Date of Joining the Institution	30-05-2012			
ii. Date of Birth	21-05-1987			
iii. Unique ID	1-1487669957			
iv. Education Qualifications	<b>UG(B.Ttech) (CSE)</b>	<b>PG(M.Tech)(CST)</b>	<b>Ph.D</b>	<b>Others</b>
v. Work experience	<b>Teaching</b>	<b>Research</b>	<b>Industry</b>	<b>Others</b>
	<b>6Y8M</b>			
vi. Area of Specialization	CLOUD COMPUTING			
vii. Courses taught at Under Graduate/ Post Graduate Level: C Programming, Digital Logic design, Web Technologies, Introduction to Information Technology, Software Engineering , Software Testing , Cloud Computing.				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conference	International Conferences
	3	3		2
	Masters		Ph.D.	
ix. Projects carried out				
x. Patents				
xi. Technology Transfer				
xii. Research Publications		6		
xiii. No. of Books published with details				


i. Name of the Faculty	D. Leela Dharani				
Designation	Asst Professor				
Department	Information Technology				
Date of Joining the Institution	03-06-2013				
ii. Date of Birth	13-12-1986				
iii. Unique ID	1-2186773247				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech	M. Tech		-----	
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	8Y 5M	----		-----	-----
vi. Area of Specialization	Data Mining				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>C Programming, Computer Networks, Introduction to Information Technology, Digital System Design</b>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
		12	2	1	
	Masters		Ph.D.		
ix. Projects carried out	SAGTE project				
x. Patents	----				
xi. Technology Transfer	----				
xii. Research Publications	12				
xiii. No. of Books published with details	----				


i. Name of the Faculty	G Venugopal				 <p style="text-align: center;">Photo</p>
Designation	Asst. Prof				
Department	Information Technology				
Date of Joining the Institution	03.06.2013				
ii. Date of Birth	01.07.1983				
iii. Unique ID	1-2186773251				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech(CSE)	M.Tech(CSE )	Pursuing		
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	12 years				
vi. Area of Specialization	Data Mining & Machine Learning				
vii. Courses taught at Under Graduate/ Post Graduate Level: DAA, DMDW,NP,C++,OOPs Through Java, CD, ADS,C, MC,HCI					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
		11		1	
	Masters	-	Ph.D.	-	
ix. Projects carried out	10 student projects				
x. Patents	NIL				
xi. Technology Transfer	‘R’ Course, NS2				
xii. Research Publications	11				
xiii. No. of Books published with details	NIL				

i. Name of the Faculty	M.Sowjanya				 <p style="text-align: center;">Photo</p>
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	29 <sup>th</sup> September 2014				
ii. Date of Birth	1 <sup>st</sup> December 1984				
iii. Unique ID	1-2492010923				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.Tech	M.Tech			
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	10.5				
vi. Area of Specialization	Computer Science Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:	OSC, SE, DCCN, CGA,DBMS				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
	4	1			
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications	5				
xiii. No. of Books published with details					


i. Name of the Faculty	K. Prudvi Raju				 Photo
Designation	Assistant professor				
Department	Information Technology				
Date of Joining the Institution	23-02-2012				
ii. Date of Birth	17.08.1988				
iii. Unique ID	1-1476397379				
iv. Education Qualifications	<b>UG</b>	<b>PG</b>	<b>Ph.D</b>	<b>Others</b>	
	B.TECH	MTECH			
v. Work experience	<b>Teaching</b>	<b>Research</b>		<b>Industry</b>	<b>Others</b>
	7 YEARS				
vi. Area of Specialization	CLOUD COMPUTING				
vii. Courses taught at Under Graduate/ Post Graduate Level: Big Data Analytics, Distributed Object Technologies ,Java ,Web Technologies, Data Structures, Database Management Systems					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conference	International Conferences	
		11			
	Masters		Ph.D.		
ix. Projects carried out		SMART ROOM SOLUTIONS (sponsored project)			
x. Patents		---			
xi. Technology Transfer		---			
xii. Research Publications		11			
xiii. No. of Books published with details					


i. Name of the Faculty	Dr Vijaya Kumar Reddy Radha				
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	31-05-2012				
ii. Date of Birth	26-02-1985.				
iii. Unique ID	1-1476397774				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.sc	M.Tech	Pursing		
v. Work experience	Teaching	Research		Industry	Others
	7.9 years	4 years			
vi. Area of Specialization	Image processing and Machine learning.				
vii. Courses taught at Under Graduate/ Post Graduate Level: C programming, CDS, DBS, UNIX, OS, CN, NS&C, CO					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	12	1	2	
	Masters	-	Ph.D.	-	
ix. Projects carried out		6 student projects			
x. Patents		3			
xi. Technology Transfer					
xii. Research Publications		12			
xiii. No. of Books published with details					


i. Name of the Faculty	I. M. V. Krishna				
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	20-06-2008				
ii. Date of Birth	11-01-1974				
iii. Unique ID	1-454503051				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc CS	M.Tech CSE	Pursuing	NIL	
v. Work experience	Teaching	Research		Industry	Others
	10 Years 8 Months	NIL		NIL	--
vi. Area of Specialization	Soft Computing				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG & PG					
<p>Subjects : Software Project management, Software Engineering, Mathematical Foundation of Computer Science, E-COM, Software Testing Methodologies, Object Oriented Software Engineering, Design Patterns, UML&amp; Design Patterns, Principles of Programming Languages, Operating Systems</p>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	10	NIL	NIL	
	Masters	08	Ph.D.	NIL	
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		10			
xiii. No. of Books published with details		NIL			


i. Name of the Faculty	CH Chandra Mohan				
Designation	Assistant Professor				
Department	Information Technology				
Date of Joining the Institution	21-05-2012				
ii. Date of Birth	28-07-1981				
iii. Unique ID	1-1487727362				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH(CSE) First Class	M.TECH (Distinction)	NIL	NIL	
v. Work experience	Teaching	Research		Industry	Others
	12Years	NIL		NIL	--
vi. Area of Specialization	Software Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG & PG					
Subjects : Operating Systems, Digital Logic Design, Software Engineering, E-Commerce, C-Programming, Open Source Software, Introduction to Computers, Software Project Management, Mobile Application Development, Computer Organization					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	07	NIL	NIL	
	Masters	06	Ph.D.	NIL	
ix. Projects carried out	NIL				
x. Patents	Total -01 1) "Fault reduction system for software applications" in the Year 2018 with the application No. 201841035944.				
xi. Technology Transfer	NIL				
xii. Research Publications	07				
xiii. No. of Books published with details	NIL				


**BRANCH:CIVIL ENGINEERING**


i. Name of the Faculty	<b>Dr. Kookutla Ramesh</b>				
Designation	Professor and Head				
Department	Civil Engineering				
Date of Joining the Institution	9/05/2016				
ii. Date of Birth	21/05/1968				
iii. Unique ID	1-3194562514				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech (Civil Engineering)	M.E (Structural Engineering)	Civil Engineering		
v. Work experience	Teaching	Research		Industry	Others
	28	-		-	-
vi. Area of Specialization	Structural Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Mechanics, Strength of Materials, Mechanics of Materials, Structural Analysis – I, Structural Analysis – II, Advanced Structural Analysis, Design of RC Structures, Design of Steel Structures, Design of Prestressed Concrete Structures, Advanced Design of RC structures etc.,					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	24	25	04	
	Masters (guided)	07	Ph.D. (Guiding)	05	
ix. Projects carried out					
1. Construction of (G + 2) Storey Examination Hall building at KAKATIYA UNIVERSITY, Waranagal.					
2. Construction of (G+5) Sai Surya Apartment building at Khammam, Wyraroad.					
3. Construction of (G+6) storied college (Computer block) building of Koneru Lakshmaiah College of Engineering, Vaddeswaram – 522 502.					
4. Construction of Commercial complex and KalyanaMandapam (G+4) building at JaggayyaPet, Krishna District.					
5. Construction of Kalyana Mandapam (G+3) building at Khammam.					
6. Construction of Mechanical Engineering block and Computer science blocks (G+4) buildings of Kakatiya Institute of Technology(KITS), Yerragattu, Warangal – 506 004.					
7. Construction of (Stilt +5) storied buildings at Vijayawada.					
8. Construction of (Stilt + 9 floors) staff quarters at KLCE, Vaddeswaram.					
9. Construction of (G+5) floors of computer block of KLCE					
10. Construction of (G+5) apartments at Khammam.					
11. Construction of G+ 5 apartments at Guntur.					
12. Construction of Skill Development center, Ganavaram of Swarnabharathi Trust.					
13. Construction and design of RCC silos foundations at Bangalore.					
14. Design of Research block of KL University.					
x. Patents	01				
xi. Technology Transfer	--				
xii. Research Publications	58				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	Dr. A. Adilakshmi				
Designation	Professor				
Department	Civil engineering				
Date of Joining the Institution	19-10-2016				
ii. Date of Birth	12-08-1971				
iii. Unique ID	1-3214847872				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc, M.Tech	Yes	M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	20 years	5 years		Nil	
vi. Area of Specialization	Water resources (WET)				
vii. Courses taught at Under Graduate/ Post Graduate Level: ES, HHM, FM,WRE-1 ,EE-1, EE-2, SWM, DMM, EIA, WSM					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	6	2	1	
	Masters	-	Ph.D.	-	
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		09			
xiii. No. of Books published with details		No. of Books : 01, Title: Assessment of Ground Water Quality in Telangana, India. ISBN No.978-613-9-47703-6, Lambert Academic Publishing			


i. Name of the Faculty	Dr. Jagadish Vengala				
Designation	Associate Professor				
Department	Civil Engineering				
Date of Joining the Institution	06-06-2018				
ii. Date of Birth	12-06-1976				
iii. Unique ID	1-4133889668				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech. (Civil Engineering)	M.Tech. (Construction Technology)	Civil Engineering		
v. Work experience	Teaching	Research		Industry	Others
	4.5 yrs	11 yrs		4 yrs	
vi. Area of Specialization	Construction Technology, Civil Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Concrete Technology, Advanced Concrete Technology, Transportation Engineering –I, Building Materials and Construction, Green Buildings, Sustainability concepts in Engineering, Strength of Materials, Elements of Civil Engineering and Mechanics, Concrete and Highway Materials Laboratory, Geotechnical Engineering Laboratory, Materials Testing Laboratory, Surveying Practice – II Laboratory, Extensive Survey, Construction Technology & Project Management					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	9	5	4	10	
	Masters	7 (completed)	Ph.D.	3 (On going)	
ix. Projects carried out “Thermal Performance of AAC Blocks” by M/s Ultratech Cement Ltd., (PI) “Use of GGBS in manufacturing of Solid Concrete Blocks” by M/s JSW Cements (PI) “Fatigue strength properties of structural panels” IPIRTI Research Report, 2014 (co-investigator) “Life cycle assessment of wood and bamboo composite products” submitted to MoEF & CC, New Delhi, 2013 (Investigator) “Energy efficiency of bamboo based houses” submitted to M/S National Mission on Bamboo Applications (NMBA), New Delhi , 2012 (Principal Investigator) “Evaluation of Earthquake resistant feature of Bamboo Housing system using shock table” IPIRTI Research Report, 2012 (Principal Investigator) “Development of flattened bamboo composites and laminated bamboo lumber(LBL) submitted to M/S Building Materials Technology and Promotion Council(BMTPC), New Delhi, 2011 (Investigator) “Development of technology for Two storied bamboo housing system”– submitted to Building Materials Technology and Promotion Council (BMTPC), 2008 (Principal Investigator) Design, fabrication and testing of bamboo trusses and grid walls of large spans. (PI)					
x. Patents	1				
xi. Technology Transfer	-NIL -				
xii. Research Publications	34				
xiii. No. of Books published with details	-NIL -				


i. Name of the Faculty	Dr. K. Shyam Prakash				
Designation	Assistant Professor				
Department	Civil Engineering				
Date of Joining the Institution	16-06-2014				
ii. Date of Birth	10-08-1984				
iii. Unique ID	CIV060614				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech	M. Tech	Ph. D.		
v. Work experience	Teaching	Research		Industry	Others
	8.5 years			3.5 years	
vi. Area of Specialization	Transportation Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Transportation Engineering – I, Transportation Engineering – II, Traffic Engineering, Pavement Analysis & Design, Urban Transportation Planning, Surveying, Building Material & Construction, Disaster Management, Geotechnical Engineering - I					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	15	-	3	
	Masters	-	Ph.D.	-	
ix. Projects carried out	12				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	15				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	K.V.Subash				
Designation	Assistant Professor				
Department	CE				
Date of Joining the Institution	15.11.2010				
ii. Date of Birth	06.03.1988				
iii. Unique ID	1-454502999				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech	M.Tech	-		
v. Work experience	Teaching	Research		Industry	Others
	8 years				
vi. Area of Specialization	Structural Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level:  Estimation and Costing, Engineering Economics and Project Appraisal, Design and drawing of Concrete Structures – II, Concrete Technology Lab					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	-	-	-	
	Masters	-	Ph.D.	-	
ix. Projects carried out	1				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	8				
xiii. No. of Books published with details	-				


i. Name of the Faculty	G.Venu Ratna Kumari				
Designation	Asst. Prof				
Department	Civil Engineering				
Date of Joining the Institution	29/11/2010				
ii. Date of Birth	20/08/1976				
iii. Unique ID	CIV060464				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Tech	-	M.Sc	
v. Work experience	Teaching	Research		Industry	Others
	9	2		2	
vi. Area of Specialization	Environmental Geo-informatics				
vii. Courses taught at Under Graduate/ Post Graduate Level: Remote Sensing & GIS Applications, GIS LAB, EE Lab, Air Pollution & Control, Environmental Impact Assessment, Environmental Studies.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Nil	11	2	1	
	Masters	-	Ph.D.	Nil	
ix. Projects carried out (B.Tech Students)	9				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	14				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	MANNE SAI NARENDRA				
Designation	ASSISTANT PROFESSOR				
Department	CIVIL ENGINEERING				
Date of Joining the Institution	27-06-2016				
ii. Date of Birth	12-06-1989				
iii. Unique ID	1-3194562574				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech.	M.Tech.			
v. Work experience	Teaching	Research		Industry	Others
	3 years 8 months	-		3 years	-
vi. Area of Specialization	HIGHWAY ENGINEERING				
vii. Courses taught at Under Graduate/ Post Graduate Level:  CONCRETE TECHNOLOGY, CONSTRUCTION TECHNOLOGY & PROJECT MANAGEMENT, TRANSPORTATION ENGG-I, ENVIRONMENTAL ENGG – I, ENGINEERING GEOLOGY, ENGINEERING GEOLOGY LAB, ADVANCE SURVEY PRACTICES & TRANSPORTATION ENGG LAB					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	3	-	2	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					

i. Name of the Faculty	KILARU DIVYA				
Designation	Assistant Professor				
Department	Civil Engineering				
Date of Joining the Institution	10.11.2016				
ii. Date of Birth	16.11.1991				
iii. Unique ID					
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Tech Civil	M.Tech. (Structures)	Pursuing in IITH		
v. Work experience	Teaching	Research		Industry	Others
	4yr 6months				
vi. Area of Specialization	Structural Engineering				
vii. Courses taught at Under Graduate/ Post Graduate Level: Survey, Water Resources Engg.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	1	1	1	
	Masters		Ph.D.		
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	1				
xiii. No. of Books published with details	-				


i. Name of the Faculty	N A G K MANIKANTA KOPURI				
Designation	ASSISTANT PROFESSOR				
Department	CIVIL ENGINEERING				
Date of Joining the Institution	01-06-2017				
ii. Date of Birth	06-08-1990				
iii. Unique ID	1-3552820014				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.TECH (CIVIL)	M.E (STRUCTURES)	-		
v. Work experience	Teaching	Research		Industry	Others
	7	-		-	-
vi. Area of Specialization	STRUCTURAL ENGINEERING				
vii. Courses taught at Under Graduate/ Post Graduate Level:	DDCS-I,DDCS-II,DDSS,MOS-I,MOS-II,SURVEYING,PSC,ASE,GTE-II,SA-I,SA-II				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	4	1		
	Masters	1	Ph.D.	-	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	5				
xiii. No. of Books published with details	-				

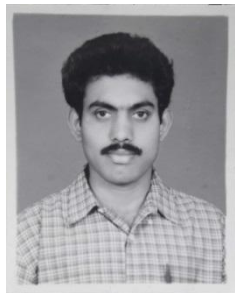
i. Name of the Faculty	PRASANTHI KATNENI				
Designation	Assistant Professor				
Department	CIVIL ENGINEERING				
Date of Joining the Institution	03/06/2019				
ii. Date of Birth	26/04/1988				
iii. Unique ID	17345388078				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Tech.	M.Tech.			
v. Work experience	Teaching	Research		Industry	Others
	8.5 years				
vi. Area of Specialization	Structural engineering, Concrete Technology				
vii. Courses taught at Under Graduate/ Post Graduate Level: Concrete Technology, Advanced structural engineering, strength of materials, industrial structures, low cost housing, Structural analysis, advanced structural analysis, design of steel structures, building materials and building construction, disaster management, structural dynamics, theory of plates and shells, theory of elasticity, repair and rehabilitation of structures					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	8	-	-	
	Masters		Ph.D.		
ix. Projects carried out	P.G. level- 6				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	-				
xiii. No. of Books published with details	-				


i. Name of the Faculty	MANNAVA DURGA PRASANNA			
Designation	Assistant Professor			
Department	CIVIL ENGINEERING			
Date of Joining the Institution	25-11-2019			
ii. Date of Birth	31-03-1996			
iii. Unique ID	1-734-538-8085			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B tech	M tech		
v. Work experience	Teaching	Research		Industry
				10 Months
vi. Area of Specialization	STRUCTURAL ENGINEERING			
vii. Courses taught at Under Graduate/ Post Graduate Level: Fluid Mechanics and Hydraulic Machines Lab ,Building Planning and Drawing				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		1		
	Masters	1	Ph.D.	
ix. Projects carried out		1		
x. Patents		NIL		
xi. Technology Transfer		NIL		
xii. Research Publications		1		
xiii. No. of Books published with details		NIL		


i. Name of the Faculty	KAMBHAMPATI VIJAYA KISHORE				
Designation	Assistant Professor				
Department	CIVIL ENGINEERING				
Date of Joining the Institution	06-12-2019				
ii. Date of Birth	09.05.1960				
iii. Unique ID	1-7343561504				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B tech	M tech	-	-	
v. Work experience	Teaching	Research		Industry	Others
	38	-		-	-
vi. Area of Specialization	STRUCTURAL ENGINEERING				
vii. Courses taught at Under Graduate/ Post Graduate Level:	DDCS-I,DDCS-II,DDSS,MOS-I, BMC,SURVEYING, CT, CT&PM, EE-I, EE-II, TE-I, Estimation & Costing, Fluid Mechanics and Hydraulic Machines Lab, Building Planning and Drawing, CT Lab, EE LAB				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		05			
	Masters		Ph.D.		
ix. Projects carried out	01				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	05				
xiii. No. of Books published with details	NIL				


**BRANCH: FRESHMEN ENGINEERING(FED) – I Year**


i. Name of the Faculty	M.Rudrama Devi				
Designation	Asso.Prof.				
Department	Freshman Engineering				
Date of Joining the Institution	22-12-1999				
ii. Date of Birth	20.08.1969				
iii. Unique ID	1-475440253				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.A M.Phil			
v. Work experience	Teaching	Research		Industry	Others
	25				
vi. Area of Specialization	Indian Writing in English				
vii. Courses taught at Under Graduate/ Post Graduate Level: Technical Communicative English, Professional Communication Soft Skills for UG Students, Organizational Communication for PG Students					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	6	3	8	9	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	Dr Alapati. Purnachandra Rao				
Designation	Associate Professor				
Department	Freshman Engineering Department				
Date of Joining the Institution	27 <sup>th</sup> June, 2011				
ii. Date of Birth	05 <sup>th</sup> May, 1970				
iii. Unique ID	1-731257796				
iv. Education Qualifications	UG	PG	Ph. D	Others	
	B.A.	M.A.	Ph. D	M.Phil.	
v. Work experience	Teaching	Research		Industry	Others
	25	15		----	----
vi. Area of Specialization	Indian Writing in English				
vii. Courses taught at Under Graduate/ Post Graduate Level: English-1, Communicative English -1, Communicative English-2, Professional Ethics					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	3	13	3	2	
	Masters	-----	Ph.D.	-----	
ix. Projects carried out	-----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	26				
xiii. No. of Books published with details:	<b>Two</b> <b>1. 'Urban Women in Shobha De's Fiction'.</b> Prestige Books International: New Delhi. 2012. ISBN NO. 978-93-82186-07-6 <b>2.'Bomma-Borusu' (Telugu Kavita Samputi)</b> Sahithi Prachuranalu, Vijayawada, October, 2018.ISBN NO. 978-93-87138-46-9.				


i. Name of the Faculty	Ch. Murali Mohan				
Designation	Sr. Asst. Professor				
Department	FED				
Date of Joining the Institution	11/11/1999				
ii. Date of Birth	11/05/1966				
iii. Unique ID	1-461220329				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc Physics(main)	M.Sc Physics	pursuing		
v. Work experience	Teaching	Research		Industry	Others
	25 years	-		-	-
vi. Area of Specialization	Material Science				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engg. Physics, Applied Physics					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	-	-	-	
	Masters		Ph.D.		
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		ONE			
xiii. No. of Books published with details		-			


i. Name of the Faculty	CHUDAMANI RAMINENI				
Designation	Sr. Asst. Professor				
Department	FED				
Date of Joining the Institution	31/10/2001				
ii. Date of Birth	30/08/1970				
iii. Unique ID	1-475440173				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc	Mathematics		
v. Work experience	Teaching	Research		Industry	Others
	24				
vi. Area of Specialization	Algebra				
vii. Courses taught at Under Graduate/ Post Graduate Level: : UG:Engineering Mathematics I, Engineering Mathematics II, Engineering Mathematics III, Numerical Methods, Probability and Statistics, Discrete Mathematical structures. PG: Topology, Algebra, Operations research, Differential equations, Application oriented algebra.					
<b><u>PUBLICATIONS :</u></b>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	2	2			
	Masters	-----	Ph.D.	-----	
ix. Projects carried out	-----				
x. Patents	-----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	1. Annihilators And Maximisors In ADL's, International journal of Mathematics and computer research, volume5,issue1, January-2017. ISSN 2320-7167 . 2. On Almost Boolean Algebras And Rings, International Journal Of Mathematical Archive-7(12), 2016, 1-7. ISSN 2229 - 5046. 3. Semi- Homeomorphisms in Topological Ordered S International Journal of Mathematical Sciences Techn and Humanities 39 (2012) 383-397 . 4.Pre-Homeomorphisms in Topological Ordered Spa ,International Journal of Mathematical Sciences, Techn and Humanities. 41 (2012 ) 408 -421.				
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Dr.PODILA. PADMAJA			
Designation	Asst.Professor			
Department	Freshman Engineering(Mathematics)			
Date of Joining the Institution	30 <sup>th</sup> July 2004			
ii. Date of Birth	13-04-1973			
iii. Unique ID	1-475576045			
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.S.C.(M.P.C)	M.Sc.MATHEMATICS & SCIENTIFIC COMPUTING	IN NUMERICAL ANALYSIS	-
v. Work experience	Teaching	Research	Industry	Others
	17 years	-	-	-
vi. Area of Specialization	IN NUMERICAL ANALYSIS(Singular perturbation problems)			
vii. Courses taught at Under Graduate/ Post Graduate Level: Under Graduate, Post Graduate Level:				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	Masters		Ph.D.	
ix. Projects carried out				
x. Patents				
xi. Technology Transfer				
xii. Research Publications		7 International journal publications		
xiii. No. of Books published with details				


i. Name of the Faculty	A. Satya Phani Kumari				
Designation	Assistant Professor				
Department	Freshman Engineering				
Date of Joining the Institution	21-10-2005				
ii. Date of Birth	10-08-1968				
iii. Unique ID	1-461220325				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.A.	M.A		B. Ed. M. Ed. M. Phil	
v. Work experience	Teaching	Research		Industry	Others
	23 years				
vi. Area of Specialization	English language and Literature				
vii. Courses taught at Under Graduate/ Post Graduate Level: Communicative English, English for Communication, Soft Skills, Personality Development					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	03	19	17	12	
	Masters 01		Ph.D.		
ix. Projects carried out	Minor Research Project UGC-SERO 2014-16 (Adopting Cognitive Strategies in English Classrooms in Rural Areas)				
x. Patents	--				
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	<b>K. KIRAN KUMAR</b>			
Designation	<b>Assistant Professor</b>			
Department	<b>Freshman Engineering</b>			
Date of Joining the Institution	<b>20/06/2006</b>			
ii. Date of Birth	<b>01/01/1982</b>			
iii. Unique ID	<b>1-475576049</b>			Photo
iv. Education Qualifications	UG	PG	Ph.D	Others
	B.Sc.(Computer Science)	M.Sc. (Mathematics)	--	M.Phil.
v. Work experience	Teaching	Research		Industry
	15	--		--
vi. Area of Specialization	Algebra, Lattice Theory, Graph Theory			
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Mathematics-I, Engineering Mathematics-II, Engineering Mathematics-III, Discrete Mathematics, Probability & Statistics, Complex Variables, MFCS.				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	Masters	--	Ph.D.	--
ix. Projects carried out		--		
x. Patents		--		
xi. Technology Transfer				
xii. Research Publications		3		
xiii. No. of Books published with details		--		


i. Name of the Faculty	Dr. M. SHYAM SUNDAR				
Designation	ASSISTANT PROFESSOR				
Department	FRESHMAN ENGINEERING DEPT				
Date of Joining the Institution	23-06-2006				
ii. Date of Birth	16-06-1979				
iii. Unique ID	1-461220317				Photo
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BA	MA	ENGLISH	M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	14	8		-	-
vi. Area of Specialization	English Language and Literature				
vii. Courses taught at Under Graduate/ Post Graduate Level: English					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	03	02	01	
	Masters		Ph.D.		
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	07				
xiii. No. of Books published with details	01 Fiction of Bruce Pascoe: Aboriginal Identity and Culture. Prestige Books International: New Delhi, 2016. ISBN: 978-93-82186-73-1.				


i. Name of the Faculty	<b>M. PRAMEELA</b>				
Designation	Assistant Professor				
Department	Freshman Engineering Department				
Date of Joining the Institution	25-11-2006				
ii. Date of Birth	13-04-1976				
iii. Unique ID	1-475440185				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	<b>B.Sc.</b>	<b>M.Sc., M.Phil.</b>	<b>Pursuing</b>	-	
v. Work experience	Teaching	Research		Industry	Others
	<b>17</b>	<b>2</b>		-	-
vi. Area of Specialization	Fluid Dynamics				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Mathematics-1, Probability & Statistics, Complex Variable & Special Functions, Engineering Mathematics-2, MBA(PG)- Quantitative Analysis for Business Data.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	<b>04</b>	-	-	
	Masters	-	Ph.D.	-	
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	<b>04</b>				
xiii. No. of Books published with details	-				


i. Name of the Faculty	G.Kiran Kumar				
Designation	Asst.Prof.				
Department	Freshman Engineering				
Date of Joining the Institution	03-08-2007				
ii. Date of Birth	05.05.1982				
iii. Unique ID	1-475440205				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc M.Phil			
v. Work experience	Teaching	Research		Industry	Others
	13				
vi. Area of Specialization	MATHEMATICAL MODELING				
vii. Courses taught at Under Graduate/ Post Graduate Level: B.Tech					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	VYAKARANAM SITA MAHA LAKSHMI			 <p style="text-align: center;">Photo</p>	
Designation	ASSISTANT PROFESSOR				
Department	FED				
Date of Joining the Institution	17-9-2008				
ii. Date of Birth	15-05-1972				
iii. Unique ID	1-455246096				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.A(maths)	M.sc(maths )	Ph.D(maths)		
v. Work experience	Teaching	Research		Industry	Others
	24				
vi. Area of Specialization	FLUID MECHANICS				
vii. Courses taught at Under Graduate/ Post Graduate Level: Graduates/post Graduate					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	6	1	2	1	
	Masters	nil	Ph.D.	nil	
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	NIL				
xiii. No. of Books published with details	NIL				

i. Name of the Faculty	A.Chandra Sekhara Babu				
Designation	Assistant Professor				
Department	Freshman Engineering				
Date of Joining the Institution	24-9-2008				
ii. Date of Birth	15-07-1973				
iii. Unique ID	1-731257792				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc		B.Ed	
v. Work experience	Teaching	Research		Industry	Others
	11 years 8 months				
vi. Area of Specialization					
vii. Courses taught at Under Graduate/ Post Graduate Level: Graduate Level					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	V SIVA NAGA MALLESWARI				
Designation	ASSISTANT PROFESSOR				
Department	FRESHMAN ENGINEERING				
Date of Joining the Institution	24-09-2008				
ii. Date of Birth	16-08-1984				
iii. Unique ID	1-461220333				
Photo					
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc		APSET QUALIFIED	
v. Work experience	Teaching	Research		Industry	Others
	14YEARS	-		-	-
vi. Area of Specialization	Mathematics				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering mathematics-1, Engineering mathematics-2, Discrete mathematics, Engineering mathematics-3					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	2	6	4	
	Masters	-	Ph.D.	-	
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
2					
xiii. No. of Books published with details					
-					


i. Name of the Faculty	SHAIK REHENA				
Designation	ASSISTANT PROFESSOR OF ENGLISH				
Department	FRESHMAN ENGINEERING				
Date of Joining the Institution	10-11-2008				
ii. Date of Birth	07-06-1984				
iii. Unique ID	1-461220305				
iv. Education Qualifications	UG	PG	Ph.D	Others	
		M.A,M.Phil	SUBMITTED		
v. Work experience	Teaching	Research		Industry	Others
	14				
vi. Area of Specialization	ENGLISH				
vii. Courses taught at Under Graduate/ Post Graduate Level: ENGLISH, PROFESSIONAL ETHICS, SOFTSKILLS LAB,PERSONALITY DEVELOPMENT COURSE, ELCS LAB AND TECHNICAL ENGLISH LAB					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	NIL	15	25	08	
	Masters		Ph.D.		
ix. Projects carried out		-----			
x. Patents		-----			
xi. Technology Transfer		-----			
xii. Research Publications		`15			
xiii. No. of Books published with details		-----			


i. Name of the Faculty	M.Krishna				
Designation	Asst.Prof.				
Department	Freshman Engineering				
Date of Joining the Institution	31-08-2009				
ii. Date of Birth	09.06.1981				
iii. Unique ID	1-475440197				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Com	M.A			
v. Work experience	Teaching	Research		Industry	Others
	14	4			
vi. Area of Specialization	English Language & Literature				
vii. Courses taught at Under Graduate/ Post Graduate Level: English for Communication, English Language Communication Skills Lab, Advanced English for Communication, English Language Communication Skills Lab					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications		4			
xiii. No. of Books published with details					


i. Name of the Faculty	Dr.M.V.Satyanarayana				 <p style="text-align: center;">Photo</p>
Designation	Asst. Professor				
Department	Department of Freshman Engineering				
Date of Joining the Institution	04-10-2010				
ii. Date of Birth	12-01-1965				
iii. Unique ID	1-461220301				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc	Ph.D	M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	30 years	1 year		1 year	-
vi. Area of Specialization	Physical Chemistry				
vii. Courses taught at Under Graduate/ Post Graduate Level: Physical Chemistry, Drugs					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	6	5			
	Masters		Ph.D.		
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		20			
xiii. No. of Books published with details		-			


i. Name of the Faculty	G.SREEDEVI				
Designation	Assistant professor				
Department	Freshman Engineering				
Date of Joining the Institution	06-10-2010				
ii. Date of Birth	16-08-1982				
iii. Unique ID	1-461220345				
iv. Education Qualifications	UG	PG	Ph. D	Others	
	B.Sc	M.Sc, M.Tech	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	16	7			
vi. Area of Specialization	<b>Nanomaterials, Composite materials, multifunctional materials</b>				
vii. Courses taught at Under Graduate/ Post Graduate Level:	<b>Engineering physics, Applied physics, Material science, waves and oscillations, modern physics</b>				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	<b>01</b>				
x. Patents					
xi. Technology Transfer					
xii. Research Publications	<b>05</b>				
xiii. No. of Books published with details					


i. Name of the Faculty	Y.Pavani				
Designation	Asst.Prof				
Department	Freshman Engineering				
Date of Joining the Institution	20.10.2010				
ii. Date of Birth	16.08.1986				
iii. Unique ID	1-461253157				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc	M.Phil		
v. Work experience	Teaching	Research		Industry	Others
	11				
vi. Area of Specialization	Organic Chemistry				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications		11			
xiii. No. of Books published with details					


i. Name of the Faculty	Dr.Pavani Peddi				
Designation	Assistant Professor				
Department	Freshman Engineering				
Date of Joining the Institution	10-11-2010				
ii. Date of Birth	15-4-1987				
iii. Unique ID	1-731257968				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc	PhD		
v. Work experience	Teaching	Research		Industry	Others
	10	07			
vi. Area of Specialization	Organic Chemistry				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Chemistry , Chemistry of Materials					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
				02	
	Masters		Ph.D.		
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		<b>10</b>			
xiii. No. of Books published with details		NIL			


i. Name of the Faculty	S.Lakshmi Tulasi				
Designation	Assistant professor				
Department	Freshman engineering				
Date of Joining the Institution	15.11.2010				
ii. Date of Birth	13.11.1986				
iii. Unique ID	1-475440201				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc M.Phil	Pursuing		
v. Work experience	Teaching	Research		Industry	Others
	10	4			
vi. Area of Specialization	Environmental science				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
				2	
	Masters		Ph.D.		
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	2				
xiii. No. of Books published with details	Nil				


i. Name of the Faculty	T. Preethi Rangamani				
Designation	Assistant Professor				
Department	FED				
Date of Joining the Institution	15-12-2010				
ii. Date of Birth	19-1-1979				
iii. Unique ID	1-461220321			Photo	
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc	Submitted		
v. Work experience	Teaching	Research		Industry	Others
	19+	6+			
vi. Area of Specialization	Environmental Sciences				
vii. Courses taught at Under Graduate/ Post Graduate Level: Environmental sciences & Air pollution and control					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		03	01	01	
	Masters		Ph.D.		
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		-			
xiii. No. of Books published with details		-			


i. Name of the Faculty	P.Rama Koteswara Rao				
Designation	Asst.Prof.				
Department	Freshman Engineering				
Date of Joining the Institution	19-05-2011				
ii. Date of Birth	04.06.1984				
iii. Unique ID	1-1489444299				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc			
v. Work experience	Teaching	Research		Industry	Others
	9				
vi. Area of Specialization					
vii. Courses taught at Under Graduate/ Post Graduate Level:	UNDER GRADUATION				
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
			01		
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	T.KRISHNASREE				
Designation	ASSSITANT PROFESSOR				
Department	FED				
Date of Joining the Institution	22.06.2011				
ii. Date of Birth	17.06.1980				
iii. Unique ID	1-731257800				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc. (M.P.C)	M.Sc. PHYSICS	----		
v. Work experience	Teaching	Research		Industry	Others
	17	-----		-----	----
vi. Area of Specialization	SOLID STATE PHYSICS				
vii. Courses taught at Under Graduate/ Post Graduate Level: ENGINEERING PHYSICS APPLIED PHYSICS					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	01	01		01	
	Masters	-----	Ph.D.	-----	
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		NIL			
xiii. No. of Books published with details		NIL			

i. Name of the Faculty	<b>Dr.Lt. M. Dhadurya Naik</b>				
Designation	Asst. Prof				
Department	FED				
Date of Joining the Institution	01-08-2011				
ii. Date of Birth	05-04-1985				
iii. Unique ID	1-731258002				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BA	MBA	Management	NET	
v. Work experience	Teaching	Research		Industry	Others
	9 year and 6 months	5			
vi. Area of Specialization	Marketing and Finance				
vii. Courses taught at Under Graduate/ Post Graduate Level: UG and PG					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	12	9	14	7	
	Masters	50	Ph.D.		
ix. Projects carried out	NIL				
x. Patents	NIL				
xi. Technology Transfer	NIL				
xii. Research Publications	21				
xiii. No. of Books published with details	NIL				


i. Name of the Faculty	P.LAKSHMILAVANYA				
Designation	Asst.Professor				
Department	Freshman Engineering				
Date of Joining the Institution	08-09-2011				
ii. Date of Birth	16-08-1984				
iii. Unique ID	1-731257896				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.A.(Lit)	M.A. (Lit)	Pursuing	B.Ed,M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	11				
vi. Area of Specialization	African literature				
vii. Courses taught at Under Graduate/ Post Graduate Level: B.Tech					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		5	6	6	
	Masters		Ph.D.		
ix. Projects carried out	-----				
x. Patents	-----				
xi. Technology Transfer	-----				
xii. Research Publications	-----				
xiii. No. of Books published with details	-----				


i. Name of the Faculty	Pullarao Teneti				
Designation	Assistant Professor				
Department	Freshman Engineering				
Date of Joining the Institution	01.03.2012				
ii. Date of Birth	05.04.1985				
iii. Unique ID	1-1489444294				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc	M.Sc	PURSUING		
v. Work experience	Teaching	Research		Industry	Others
	13 YEARS	6 YEARS			
vi. Area of Specialization	SOLID STATE PHYSICS				
vii. Courses taught at Under Graduate/ Post Graduate Level: MATHEMATICS & PHYSICS					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
			01		
	Masters		Ph.D.		
ix. Projects carried out		NIL			
x. Patents		NIL			
xi. Technology Transfer		NIL			
xii. Research Publications		NIL			
xiii. No. of Books published with details		NIL			


i. Name of the Faculty	Dr. N. Usha Rani				
Designation	Assistant Professor				
Department	Freshman Engineering Department				
Date of Joining the Institution	25-07-2013				
ii. Date of Birth	15-08-1971				
iii. Unique ID	1-2186773289				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B. Sc	M. Sc	Ph.D	M. Phil	
v. Work experience	Teaching	Research		Industry	Others
	21 years	11 years		Nil	Nil
vi. Area of Specialization	B. Sc (CPZ), M. Sc (Organic Chemistry), Ph.D (Drug Analysis), M. Phil (Drug Analysis)				
vii. Courses taught at Under Graduate/ Post Graduate Level: Engineering Chemistry, Chemistry of Materials.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Nil		Nil	3	
	Masters	Nil	Ph.D.	Nil	
ix. Projects carried out		Nil			
x. Patents		One patent published			
xi. Technology Transfer		Nil			
xii. Research Publications		26			
xiii. No. of Books published with details		Nil			

i. Name of the Faculty	GANJI MAHESH				
Designation	APTITUDE TRAINER				
Department	FED				
Date of Joining the Institution	06/04/2017				
ii. Date of Birth	12/06/1990				
iii. Unique ID					
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.tech	M.tech			
v. Work experience	Teaching	Research		Industry	Others
	8 YEARS				
vi. Area of Specialization	BIO-MEDICAL ENGINEERING				
vii. Courses taught at Under Graduate/ Post Graduate Level: APTITUDE					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


**TRAINING & PLACEMENT CELL:**

i. Name of the Faculty	Ramesh Babu. G				
Designation	Training & Placement Officer				
Department	Training & Placement Cell				
Date of Joining the Institution	09-01-2013				
ii. Date of Birth	22-05-1979				
iii. Unique ID	1-2186912085				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Com	MBA			
v. Work experience	Teaching	Research		Industry	Others
	14			2	
vi. Area of Specialization	Marketing				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	K. Naveen Kumar				
Designation	Asst. Training & Placement Officer				
Department	Training & Placement Cell				
Date of Joining the Institution	04-01-2016				
ii. Date of Birth	29-08-1985				
iii. Unique ID	1-2940803615				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Com	MBA			
v. Work experience	Teaching	Research		Industry	Others
	11				
vi. Area of Specialization					
vii. Courses taught at Under Graduate/ Post Graduate Level: UG & PG Level					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	-	2	1	
	Masters		Ph.D.		
ix. Projects carried out					
x. Patents					
xi. Technology Transfer					
xii. Research Publications					
xiii. No. of Books published with details					


i. Name of the Faculty	Sudheera Lingamaneni				
Designation	Softskills Trainer				
Department	Training & Placement Cell				
Date of Joining the Institution	21-07-2010				
ii. Date of Birth	15-08-1985				
iii. Unique ID	1-461220349				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc (Stat, Comp)	MBA			
v. Work experience	Teaching	Research		Industry	Others
	8 yrs 7 months			3 yrs 7 months	
vi. Area of Specialization					
vii. Courses taught at Under Graduate/ Post Graduate Level: Softskills					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	2	1	1	1	
	Masters		Ph.D.		
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	-				
xiii. No. of Books published with details	-				


**PHYSICAL EDUCATION:**


i. Name of the Faculty	A Sudhakara Rao				
Designation	Physical Director				
Date of Joining the Institution	07.05.2001				
ii. Date of Birth	01.06.1962				
iii. Unique ID	1-1489444689				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BA	M.PEd	Awarded	M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	32 years				
vi. Area of Specialization	Training Methods				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters		Ph.D.		
ix. Projects carried out	-				
x. Patents	-				
xi. Technology Transfer	-				
xii. Research Publications	-				
xiii. No. of Books published with details	-				


## MASTER OF BUSINESS ADMINISTRATION (MBA)


i. Name of the Faculty	Dr. P. Adi Lakshmi				
Designation	Professor				
Department	Business Administration				
Date of Joining the Institution	7.11.2008				
ii. Date of Birth	10.06.1962				
iii. Unique ID	1-454502659				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BSC	MBA	Ph.D	MA., M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	29 year	14 year			
vi. Area of Specialization	Marketing & Human Resource Management				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>Post Graduate Level</b>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	31	18	30	13	
	Masters	205	Ph.D.	1	
ix. Projects carried out		3			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		12			
xiii. No. of Books published with details		7			


i. Name of the Faculty	Dr. N. Ramanuja				
Designation	Assistant Professor				
Department	Business Administration				
Date of Joining the Institution	20.06.2008				
ii. Date of Birth	25.03.1973				
iii. Unique ID	1-454502933				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Com.	M.B.A.	Management	M.Phil.	
v. Work experience	Teaching	Research		Industry	Others
	21			2	
vi. Area of Specialization	Finance and general Management				
vii. Courses taught at Under Graduate/ Post Graduate Level: Management Information System, Business Environment, Business Ethics, Principles of Management, Financial Management, Marketing Management, Business Law, Strategic Management, Advertising and Brand Management, Security Analysis and Portfolio Management, Financial Markets & Services, Entrepreneurship and Project Management, International Business, International/ Global Marketing, International Financial Management, Financial management, MEFA and Management science, etc.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	Masters	112	Ph.D.		
ix. Projects carried out	--				
x. Patents	--				
xi. Technology Transfer	--				
xii. Research Publications	9				
xiii. No. of Books published with details	--				

i. Name of the Faculty	Dr. D. Sirnivasa Rao				
Designation	Asst. Professor				
Department	Business Administration				
Date of Joining the Institution	22.06.2009				
ii. Date of Birth	15-03-1983				
iii. Unique ID	1-454502941				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Com	M.Com	Ph.D	MBA, M.Phil	
v. Work experience	Teaching	Research		Industry	Others
	10 year			1 year	
vi. Area of Specialization	Accounting & Finance				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>Post Graduate Level</b>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	9	15	15	10	
	Masters	57	Ph.D.		
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	12				
xiii. No. of Books published with details	1				

i. Name of the Faculty	Mr. V. Praveen Kumar				
Designation	Asst. Professor				
Department	Business Administration				
Date of Joining the Institution	13.10.2009				
ii. Date of Birth	15.06.1981				
iii. Unique ID	1-454502949				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Com	MBA			
v. Work experience	Teaching	Research		Industry	Others
	10 years			6 year	
vi. Area of Specialization	Marketing and Human Resource				
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>Post Graduate Level</b>					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	3	1	8	0	
	Masters	50	Ph.D.		
ix. Projects carried out		Nil			
x. Patents		Nil			
xi. Technology Transfer		Nil			
xii. Research Publications		Nil			
xiii. No. of Books published with details		Nil			

i. Name of the Faculty	Mr. A. Ranjith Kumar			
Designation	Asst. Professor			
Department	Business Administration			
Date of Joining the Institution	22.06.2018			
ii. Date of Birth	18.08.1991			
iii. Unique ID	1-4133865154			
iv. Education Qualifications	UG	PG	Ph.D	Others
	BBA	MBA		
v. Work experience	Teaching	Research		Industry
	4 years			
vi. Area of Specialization	International Business			
vii. Courses taught at Under Graduate/ Post Graduate Level: <b>Post Graduate Level</b>				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
	Nil	Nil	Nil	Nil
	Masters	15	Ph.D.	Nil
ix. Projects carried out		Nil		
x. Patents		Nil		
xi. Technology Transfer		Nil		
xii. Research Publications		Ni		
xiii. No. of Books published with details		Nil		

i. Name of the Faculty	T. CHAITANYA LAKSHMI				
Designation	Assistant Professor				
Department	Department of Business Administration				
Date of Joining the Institution	27-12-2018				
ii. Date of Birth	14-02-1986				
iii. Unique ID	1-4627987236				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc(M.S.Cs)	M.B.A	ongoing	M.Sc Statistics	
v. Work experience	Teaching	Research		Industry	Others
	10 years	nil			
vi. Area of Specialization	HR				
vii. Courses taught at Under Graduate/ Post Graduate Level:					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	09	11	09	11	
	Masters		Ph.D.		
ix. Projects carried out	nil				
x. Patents	nil				
xi. Technology Transfer	nil				
xii. Research Publications					
xiii. No. of Books published with details	nil				

i. Name of the Faculty	Dr.Anil Kumar Gorantla				
Designation	Assistant Professor				
Department	Master of Business Administration				
Date of Joining the Institution	16/08/2019				
ii. Date of Birth	25/07/1985				
iii. Unique ID	1-7343438854				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	BA	MBA	Ph.D	MA (Economics)	
v. Work experience	Teaching	Research		Industry	Others
	8.5 Years	0		0	0
vi. Area of Specialization	Marketing and HR				
vii. Courses taught at Under Graduate/ Post Graduate Level:UG level:IME PG Level:SM,RM,GHRM,MIS					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
		5	2		
	Masters		Ph.D.		
ix. Projects carried out	0				
x. Patents	0				
xi. Technology Transfer	0				
xii. Research Publications	0				
xiii. No. of Books published with details	0				

*For each faculty give a page covering with passport size photograph:*  
**Department wise please visit Ctrl + Double Click to follow the link**

❖ **Computer Science & Engineering:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=05&dep\\_name=computer%20science%20engineering](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=05&dep_name=computer%20science%20engineering)

❖ **Electronics & Communication Engineering:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=04&dep\\_name=electronics%20and%20communication%20engineering](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=04&dep_name=electronics%20and%20communication%20engineering)

❖ **Electrical & Electronics Engineering:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=02&dep\\_name=electrical%20and%20electronics%20engineering](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=02&dep_name=electrical%20and%20electronics%20engineering)

❖ **Information Technology:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=12&dep\\_name=INFORMATION%20TECHNOLOGY](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=12&dep_name=INFORMATION%20TECHNOLOGY)

❖ **Mechanical Engineering:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=03&dep\\_name=mechanical%20engineering](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=03&dep_name=mechanical%20engineering)

❖ **Civil Engineering:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=01&dep\\_name=civil%20engineering](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=01&dep_name=civil%20engineering)

[ing](#)

❖ **Freshmen Engineering:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=97&dep\\_name=Freshman%20Engineering%20Department](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=97&dep_name=Freshman%20Engineering%20Department)

❖ **Master of Business Administration:**

[http://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=E0&dep\\_name=master%20of%20business%20administration](http://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=E0&dep_name=master%20of%20business%20administration)

<b>10.9</b>	<b>Fee</b>			
	<ul style="list-style-type: none"> <li>Details of fee, as approved by State Fee Committee, for the institution: At present, the fee is as follows:</li> </ul>			
	<b>Name of the course</b>		<b>Tuition Fee per year</b>	
	Academic Years		From 2016-17 to 2018-19	<b>2019-20</b>
	B.Tech		Rs. 97000/-	Rs. 70000/-
	M.Tech		Rs. 90000/-	Rs. 90000/-
	MBA		Rs. 58000/-	Rs. 58000/-
	<ul style="list-style-type: none"> <li>Time schedule for payment of fee for the entire programme: ➤ <b>Every Academic year at the time of admission.</b></li> </ul>			
	<ul style="list-style-type: none"> <li>No. of Fee waivers granted with amount and name of students</li> </ul>			NIL
	<ul style="list-style-type: none"> <li>Number of scholarship offered by the Institution, duration and amount</li> </ul>			
	Number of scholarships	Scholarship offered for student Rs.	Duration of scholarship	Total scholarship amounts Rs.
	-	-	-	-
<ul style="list-style-type: none"> <li><b>Criteria for Fee reimbursement/ scholarship: (Government of Andhra Pradesh)</b></li> </ul>				
<b>For B.Tech UG Programme:</b> <b>EBC, OBC candidates:</b> <ul style="list-style-type: none"> <li>➤ Full fee reimbursement is eligible for the students of ranks below 10000 and the students above 10000 ranks will get INR of 35000/- fee reimbursement.</li> </ul> <b>SC, ST candidates:</b> <ul style="list-style-type: none"> <li>➤ Full Fee Reimbursement is eligible for the students of SC/ ST category having their Family Annual Income Below 2Lakhs.</li> </ul> <b>For M.Tech PG Programme:</b> <ul style="list-style-type: none"> <li>➤ EBC, OBC candidates parental income below one lakh eligible for Fee Reimbursement Rs. 57000/-.</li> <li>➤ Full Fee Reimbursement is eligible for the students of SC/ ST category having their Family Annual Income Below 2 Lakhs.</li> </ul> <b>For MBA course:</b> <ul style="list-style-type: none"> <li>➤ EBC, OBC candidates parental income below one lakh eligible for Fee Reimbursement Rs. 27000/-.</li> <li>➤ Full Fee Reimbursement is eligible for the students of SC/ ST category having their Family Annual Income Below 2Lakhs.</li> </ul>				
<ul style="list-style-type: none"> <li><b>Estimated cost of Boarding and Lodging in Hostels:</b></li> </ul>			<b>Rs. 60,000/- per Annum (approx)</b>	
<b>10.10</b>	<b>Admission:</b>			
<ul style="list-style-type: none"> <li><b>Number of seats sanctioned with the year of approval:</b></li> </ul>				
Name of the Course		Sanctioned Seats 2019-20	Year of approval	
			Year of 1 <sup>st</sup> approval	Increase Intake
<b>B.Tech:</b> Computer Science and Engineering (CSE)		180	1999	2007 & 2019
Electronics & Communication Engineering (ECE)		120	2000	2004
Electrical & Electronics Engineering (EEE)		120	2001	2011
Mechanical Engineering (MEC)		120	1998	2012
Information Technology (IT)		120	1998	2012
Civil Engineering (CE)		60	2008	--
<b>M.Tech:</b> Computer Science & Engineering (CSE)		18	2007	2011
Machine Design (MD)		18	2007	--
Microwave & Communication Engineering (MWC)		18	2010	--
Power Systems & Control (PSC)		18	2010	--
<b>MBA:</b> Master of Business Administration		60	2008	--

• Number of students admitted under various categories each year in the last three years									
Course	2019-20			2018-19			2017-18		
	Intake	Admitted		Intake	Admitted		Intake	Admitted	
		Cat-A 70%	Cat-B 30%		Cat-A 70%	Cat-B 30%		Cat-A 70%	Cat-B 30%
B.Tech	720+50*	533	172	660	426	196	660	461	198
M.Tech	72+4*	1	-	90	11	03	72	15	4
MBA	60+4*	46	18	60	42	18	60	42	18

\*Economically Weaker Section (EWS)

Sl. No.	Course	Sanctioned Intake	Admitted for the A.Y.2019-20				
			SC	ST	BC	Gen	Total
1.	B.Tech	720+50*	120	14	251	320	705
2.	M.Tech	72+4*	-	-	01	-	01
3.	MBA	60+4*	09	01	24	30	64

Sl. No.	Course	Sanctioned Intake	Admitted for the A.Y. 2018-19				
			SC	ST	BC	Gen	Total
1.	B.Tech	660	101	21	208	292	622
2.	M.Tech	90	06	-	02	06	14
3.	MBA	60	14	-	17	29	60

Sl. No.	Course	Sanctioned Intake	Admitted for the A.Y.2017-18				
			SC	ST	BC	Gen	Total
1.	B.Tech	660	91	16	257	295	659
2.	M.Tech	72	08	01	-	10	19
3.	MBA	60	07	02	17	34	60

• Number of applications received during last two years for admission under Management Quota and number admitted							
Academic Year		2019-20			2018-19		
Course		B.Tech	M.Tech	MBA	B.Tech	M.Tech	MBA
Number of applications received		181	-	18	218	03	18
Number of candidates admitted		172	-	18	196	03	18
11.11	<p>Admission Procedure</p> <ul style="list-style-type: none"> <li>Mention the admission test being followed, name and address of the Test Agency and its URL (website)</li> </ul> <p><i>Mention the admission test being followed, name and address of the Test Agency and its URL (website)</i></p> <p>Admission into UG and PG programs of the Institution is based on State level Common entrance test conducted by the Govt. of A.P.</p> <p><b>For U.G Programmes :</b> - for UG programmes, admission of the students into various programs of the institution is based on State level Common Entrance test, EAMCET /ECET, conducted by Government of A.P <a href="http://www.apecet.nic.in">www.apecet.nic.in</a></p> <p><b>For P.G Programmes:-</b></p> <p><b>MBA:</b> Enrolment of the students into MBA course is based on the state level common Entrance test, ICET, conducted by the Government of A.P. <a href="http://www.apicet.nic.in">www.apicet.nic.in</a></p> <p><b>M.Tech:</b> Enrolment of the students in M.Tech. Programs is based on PGECET conducted by the Government of A.P and all India GATE exam. <a href="http://www.appgecet.nic.in">www.appgecet.nic.in</a></p> <p><b>There are two categories in admission process.</b></p> <p><b>Category A:</b> - for both U.G and P.G programs 70% seats based on the common entrance test conducted</p>						

by government of A.P <b>Category B:</b> - 30% of the seats are filled under Management / NRI category as per the norms / regulations prescribed by the A.P Technical education department.	
Name and address of the test agency:	CONVENER, APEAMCET ADMISSIONS Flat.No:104, ANR towers, Jammichettu Street, Prasadampadu,Vijayawada-521108.

Number of seats allotted to different Test Qualified candidate separately ( <del>AIEEE/ CET</del> (State conducted test/ <del>University tests/ CMAT/ GPAT/ Association conducted test</del> )				
	<b>Name of the Test</b>	<b>Intake</b>	<b>70% Convenor Quota</b>	<b>No. of Seats Allotted</b>
1	APEAMCET	720+50*	504+50*	533
2	APPGECET	72+4*	52+4*	01
3	APICET	60+4*	42+4*	44

\*EWS

	<ul style="list-style-type: none"> <li><b>Calendar for admission against Management/ vacant seats:</b></li> </ul>	
	Last date of request for applications: B.Tech M.Tech& MBA	16.08.2019 30.09.2019
	Last date of submission of applications: B.Tech M.Tech& MBA	16.08.2019 30.09.2019
	Dates for announcing final results: B.Tech M.Tech& MBA	20.08.2019 01.10.2019
	Release of admission list (main list and waiting list shall be announced on the same day)	Yes
	Date for acceptance by the candidate (time given shall in no case be less than 15 days)	As per the Govt of AP Schedule
	Last date for closing of admission: B.Tech M.Tech& MBA	
	Starting of the academic session B.Tech M.Tech MBA	05.08.2019 30.09.2019 03.09.2019
	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: ➤ The fee paid will be refunded to the candidates slid to other colleges who are admitted in CET phase I and Phase II counseling.	
10.12	<b>Criteria and Weightages for admission</b>	
	<ul style="list-style-type: none"> <li><b>Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc. – For UG courses</b></li> </ul> <input type="checkbox"/> The candidates secured 45% (44.5% and above can be taken as 45%) marks in group subjects in respect of “other than SC/ST/BCs” and 40% (39.5% and above can be taken as 40%) marks in group subjects in respect of BCs/SCs/STs are eligible admission. <input type="checkbox"/> Candidates who secured a rank in A.P-EAMCET shall be considered first. <input type="checkbox"/> If seats are still vacant, candidates without A.P-EAMCET rank and passed in Intermediate or Equivalent with the percentages of marks indicated above shall be considered.	
	<ul style="list-style-type: none"> <li>Mention the minimum level of acceptance, if any 45% marks secured other than SC, ST, BC students and 40% marks secured in respect of BC, SC, ST students</li> </ul>	
	<ul style="list-style-type: none"> <li>Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last <b>three</b> years. ➤ <b>(Admissions based on Rank in CETs / Percentage of Marks)</b></li> </ul>	<b>Annexure- I</b>

	<ul style="list-style-type: none"> <li>Display marks scored in test etc. and in aggregate for all candidates who were admitted</li> </ul>	Not Applicable
10.13	List of applicants	
	<ul style="list-style-type: none"> <li>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. List of candidate who have applied along with percentage and percentile score for Management quota seats</li> </ul>	

**VACANT SEATS: (SPOT ADMISSIONS):**

**B.TECH:**

S. No.	Name of the Candidate	AP Eamcet Rank	% of qualifying examination	Branch Opted
1.	Baduganti Deva Karthik	-	91.33	CSE
2.	Gorripati Yogananda Ramesh	-	84.50	CSE
3.	Sanaka Bala Chandhu	63853	93.00	ECE
4.	Peddibhotla Venkata Aditya Kumar	32653	90.00	ECE
5.	Jonnalagadda Siva Bhanu Sricharan	-	59.17	ECE
6.	Thumu Charan	-	74.00	MEC

**MBA:**

S. No.	Name of the Candidate	AP ICET Rank	% of qualifying examination
1.	Ariveni Srinivasa Rao	19360	56.00
2.	Yasoda Monica	-	79.10

**List of candidates who have applied along with percentage and percentile score for Management quota seats:**

Sl. No.	Name of the Candidate	JEE Mains Rank 2019	EAMCET Rank in 2019	% of Marks obtained in Intermediate (Aggregate)
<b>COMPUTER SCIENCE &amp; ENGINEERING:</b>				
1	POLIMETLA TEJA	-	95795	84.6
2	PARIMSETTI SAI NAGA PRAMOD	-	19955	99.4
3	ARE SATYA SAI DEEPAK	-	70857	94.2
4	TAMMA PRIYA VARDHAN REDDY	-	-	90.3
5	KOTHAPALLI RAMYA	-	76269	97.1
6	SAJJA KARTHIKEYA	-	37047	82.1
7	KALLAM RAM SANTHOSH REDDY	-	67913	88.2
8	ADITYA GURRAM	-	-	85.4
9	GULLAPALLI SRI SRAVANI	-	55280	92.9
10	RALLABHANDI ALEKHYA SARMADA	-	48821	94.4
11	GUNDABATTULA HARIPRIYA	-	-	93.8
12	MANDAVA RUPASWI	-	-	89.0

13	THOTA GEETHIKA	-	65840	90.0
14	KARTHIK ALURU	-	-	89.2
15	BHANU PRASANNA KOPPOLU	-	-	94.6
16	JOSHITHA SAI UPPALAPATI	-	97813	86.5
17	PATIBANDLA DINESH KUMAR	-	45053	93.4
18	DODDAPANENI MAHESH SAI	-	34202	96.5
19	SRIRAM PARVATHANENI	-	84159	80.7
20	CHALLA MOHAN	-	83754	86.7
21	BANDI NAGA GOPALA KRISHNA	-	47399	95.7
22	KODALI SRAVANI CHOWDARY	-	75365	92.3
23	RISHITA GUNDIMEDA	-	90234	86.3
24	KOTA GOPICHAND	-	65135	92.3
25	PIDIKITI GANESH	-	44212	85.7
26	PATHURI SATHVIKA	-	-	92.5
27	DONEPUDI JASWANTH SAI	-	87187	90.4
28	BOMMASANI GANESH	-	-	96.5
29	MATTA GAYATHRI	-	35079	99.4
30	GUNTAKA CHANDRAHAAS REDDY	-	91828	92.1
31	KANTAMANENI ESWAR KUMAR	-	-	88.4
32	POLAVARAPU NIKITHA	-	81762	87.5
33	AYINAM ALEKHYA	-	31245	98.8
34	AVULA MANO VASANTH RAM	-	71796	90.0
35	G HARATHI KIRAN	-	48852	97.8
36	CHAVA SRIHARSHA	-	85674	94.0
37	GANDAMALA MIKHIL	-	115044	83.8
38	NIMMAGADDA KIRANMAI SAI LAKSHYA	-	36077	97.1
39	GOVADA KEVIN MICHAEL	-	34050	91.9
40	AVANIGADDA VENKATA SUBBA RAO	-	95474	90.3
41	JASTHI TEJESH	-	34640	95.3
42	KOMMINENI HEMANTH	-	-	88.2
43	KOTHA SIVA KALYAN	-	73111	96.7
44	SHAIK AKRAM AHMED	-	-	87.8
45	BHEEMINENI RAVI KIRAN	-	108079	80.7
46	DAMISETTY LEELA HEMANTH	-	-	82.3
47	ANNAMBHOTLA VENKATA SAI MANIKANTA MAHADEV	-	-	95.4
48	MOUNISHA RAAVI	-	76593	86.9
49	KETINENI AMEESHA	-	40833	98.2
50	MULPURI PHANI MADHAVI CHOWDARY	-	97830	85.4
51	PAREPALLI SIVA PRANEETHA	-	43788	95.0
52	PATIBANDLA ABHIJIT	-	98318	82.5
53	TUMATI VIDYA CHARAN	-	122768	85.9
54	RAPARLA TEJOMAI	-	49341	95.0
55	CHITTURI SANJAY	-	-	82.3
56	MUKTHINENI GREESHMANATH CHOWDARY	-	-	87.9
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING:</b>				
1	DUGGARAJU HARSHACHAITANYA	-	-	79.2
2	GHANTA KRISHNA PRANEETHA	-	53849	92.9
3	KOTA BINDU MADHAVI	-	-	93.4

4	PEDDINEEDU RAMYA	-	65890	95.0
5	PUTHETI TAPASYA	-	92944	84.2
6	CHILUKURI KEERTHANA	-	-	93.6
7	TARUNI MADUGULA	-	78221	89.6
8	NUNNA YASASWINI CHANDRIKA	-	89836	68.0
9	M VENKATA SAI PAVANI	-	-	91.6
10	MUDIGONDA CHAITANYA SREE	-	93605	85.9
11	KALAKOTA SRI LEKHA	-	28472	98.2
12	PULIPATI VENKATA NAGA DURGA SAI SERMISTA	-	85867	92.8
13	PEDDINENI VARSHA	-	70620	95.4
14	TULLIMILLI BHANU TEJA	-	59063	81.3
15	MEGHANA MYTREYI SEETHEPALLI	-	56452	89.2
16	NALLIBOYINA RAJESH	-	79633	88.4
17	TATINENI BHAVISHYA	-	15003	98.8
18	DANDE SAI VASUDEVA PRANEETH	-	-	90.3
19	GADDE VISHNU VARDHAN	-	102538	85.4
20	MAREEDU LAKSHMAN TEJA	-	-	82.8
21	BOYINA VINEELA	-	53642	98.2
22	MANDAPATI SIDDHARTHA VISHNU PAVAN	-	89532	85.9
23	KODALI KOVID	-	37149	92.3
24	YARRAMREDDY RAVI CHANDRIKA	-	-	93.8
25	MARELLA MOUNIKA	-	-	88.2
26	PENDYALA AISHWARYA	-	-	95.4
27	CHIGURUPATI ANUHYA	-	-	80.7
28	GUMMADI NIKITHA	-	-	78.6
29	JARUGU MANIKANTH	-	-	94.0
30	KANCHARLAPALLI SAISRUTHI	-	78824	94.0
31	TADIKONDA SURYA BHAVANI	-	-	97.8
32	SUNKARA NEHA SRAVYASRI	-	25400	96.3
33	MADDIPATI SHESHA SRINIVASA DEEKSHITULU	-	23453	99.4
34	CHINTA BHANU PRAKASH REDDY	-	72957	92.9
35	POLAVARAPU LIKITHA	-	-	92.3
36	LAKKAVAJJULA SAHITI KOUSTUBHA	-	55518	95.7
37	MULUKUTLA R D V NAGA SAI SURYA TEJA	-	21412	97.8
38	YALAMANCHILI BOBBY YASWANATH	-	-	70.7
<b>ELECTRICAL &amp; ELECTRONICS ENGINEERING:</b>				
1	VEMURI SIVA CHAITHANYA	-	-	73.7
2	BALASA SRAVYA	-	-	82.80
3	VAMJARAPU JOTHIRMAYI	-	112143	74.60
4	KOUSHIK KUSAM	-	-	54.1
5	MUTHI REKHA	-	-	100.00
6	PAGADALA VENKATA GOPICHAND	-	-	87.8
7	SUNKARA SRI HARINI	-	119240.1	60.20
8	VEMULA BHAVYA SAHITHI	-	-	82.80
9	KANNEGANTI KAVYA SRI	-	31919	96.10
10	BOMMIDI SURYA TEJA	-	-	84.20
11	SOMURI MADHAV	-	100917	81.90
12	PADMANABHUNI VASAVI	-	-	84.60
13	TIRUPATHI LAKSHMI NARAYANA KASHYAP	-	-	83.20

14	KADARI SAI SRI	-	-	87.90
15	DONEPUDI YASWANTH SAI	-	69751	91.50
16	YERRAPALEM ROHITH	-	53760	93.40
17	GANGAVARAPU SUMANTH BABU	-	-	94.00
18	CHAGARLAMUDI BHAVYA	-	-	92.80
19	SARIKONDA RAMYA	-	91117	83.60
20	GUTHALA SUDHA	-	125119	70.60
21	KATURI ROHAN	-	110526	88.20
22	CHATTU CHINMAI	-	38733	94.40
23	CHATTU LAHARI	-	62979	94.80
<b>MECHANICAL ENGINEERING:</b>				
1	TAFHEEMUR RAHMAN KHAN	-	-	85.9
2	ELLIPILLA RUPESH TARUN	-	-	80.1
3	TENTU SAI VARSHITH PRASAD	-	115567	63.2
4	PATHAN RIZWAN KHAN	-	-	64.0
5	KAMINENI DHEEMANTH CHOWDARY	-	-	59.2
6	KUNAPAREDDY SAI DIKSHIT	-	-	83.6
7	GANGINENI SIVA HARSHA VARDAN	-	-	67.5
8	DEEVELA SAI CHARAN	-	-	71.7
9	GINNELA JASWANTH	-	127085	64.4
10	MOHAMMAD PARVEZ	-	-	75.7
11	ABDUL SATTAR	-	-	70.0
12	BADUGU RAGHU RAM	-	112120	74.8
13	MUKKAMALA NAGESH	-	-	69.0
14	AVALA LIKHITH SAI ANISH	-	84456	77.1
15	UMMADI NAGASEKHAR REDDY	-	-	84.2
16	NALAJALA TAGOR SAI	-	-	85.9
17	BORRA SURYA	-	-	67.9
18	MEESALA BALA GANGADHAR THILAK	-	-	57.9
19	MOHAMMED ABDUL RAHIM AHMED	-	74205	88.2
<b>INFORMATION TECHNOLOGY:</b>				
1	NAGABHAIRU VISHNU PRIYA	-	46307	94.4
2	VEMURI AKSHARA	-	70188	87.8
3	BHEEMINENI SAI MAHITHA	-	18712	98.6
4	GADDE APOORVA	-	25069	96.1
5	ANUMOLU SAI VENKATA RAMANA	-	105030	80.9
6	YASWINI MADALA	-	112423	79.2
7	GOGINENI AMRUTHA	-	-	82.1
8	BANDI RADHIKA	-	65168	99.2
9	THOTA PRANEETH BABU	-	-	81.9
10	NANDURI KASI MOUNIKA	-	94387	87.9
11	POTLURI JAYA SREE	-	36831	80.3
12	SAJJA SREYA	-	-	86.7
13	BOLLIMPALLI SIRI CHANDANA	-	76057	91.5
14	MOKKAPATI SUMA SRI	-	102610	82.9
15	KOMALLA MADHAN	-	-	92.3
16	GARIMELLA YAMUNA	-	87085	92.3

17	MANDAVA SRI LEKHA	-	-	82.9
18	YERNENI SRI RAM	-	103012	82.5
19	PEDDI NAGA HEMA	-	-	92.8
20	HARINI JASTI	-	102286	79.0
21	BADE LAKSHMI VIPANYA	-	59753	85.8
22	GULLAPALLI SAI TEJA	-	29591	95.3
23	MUKKAMALA YASWANTH	-	85414	90.0
24	GARAPATI PREM PRATHYUSH	-	89680	85.7
25	KAKARALA TEJASREE	-	-	97.8
26	PHANINDRA KANURU	-	36418	90.0
27	MACHA MAHITHA SRISAI	-	59807	94.0
28	GULLAPALLI RESHMA	-	86535	89.0
29	YOSHITHA MADALA	-	-	93.2
30	YEPURI YOUNGENDER	-	56431	98.2
31	MAREEDU GAYATHRI	-	50763	97.1
32	MAGANTI JAHNAVI	-	-	94.0
33	RISHITHA MYNENI	-	-	86.5
34	VEMURI KUMAR PARASURAM	-	86428	86.7
35	GADDE VISHNU VARDHAN	-	102538	85.4
36	MANDE BALA MURALI KRISHNA	-	125763	72.5
37	SRAAVANI ARISE	-	116445	80.4
38	GARLAPATI DAKSHAT	-	-	84.8

**CIVIL ENGINEERING:**

1	ATLURI RUPA CHOWDARY	-	-	72.3
2	CHITTURI ROHIT TEJA	-	-	58.5
3	KODALI MANOJ	-	-	93.2
4	YENUMULA SAI MANIKANTA REDDY	-	-	93.2
5	AVULA DEEPAK	-	-	72.0
6	BHUKYA MOHAN KRISHNA NAIK	-	129316	84.8
7	MUKKAPATI AVINASH	-	-	90.9

**MASTER OF BUSINESS ADMINISTRATION (MBA):**

Sl. No.	Name of the Candidate	ICET 2019 Rank	Total Marks %	Group Marks %
1	CHEEDELLA DEVADATTA SAI	15577	69.71	70.67
2	CHINDA JANARDHAN RAJU	36235	54.28	56.67
3	BALUMURI RAVI TEJA	25876	65.06	70.00
4	TUMPUDI LAKSHMI NAGA VENKATA SAMANTHA	6351	66.82	67.63
5	VUTUKURI SAI PAVAN	21097	7.09	7.47
6	MYLA SAI YASWINI	7990	77.47	76.4
7	PALLAPOTHU MYTHILI	-	64.38	63.30
8	PATIBANDLA VENKATA PRAVEEN	-	65.59	65.59
9	KALLAM SRAVYA	33129	71.74	73
10	TIRUVEEDHULA KISHORE	37915	66.14	70.7
11	YANDURI VENKATA SAI MOUNIKA	-	7.84	7.84
12	CHATLA CHANDAN LAKSHMAN REDDY	-	7.21	7.21
13	GODUGULURI MANOHAR	-	6.54	6.54
14	TADIPARTI VATSALYA	-	6.35	6.35
15	SHAIK FAYEEM ANSARI	-	66.24	65.7

16	MALLAMPATI CHARITHA	41341	70.81	73.5
17	MUPPIDI MANOHAR	-	5.65	5.83
18	SANATI PREM KUMAR	-	67.12	64.89
<b>MASTER OF TECHNOLOGY (M.TECH):</b>				
Sl. No.	Name of the Candidate	GATE Rank	PGECET 2019 Rank	% of qualifying examination
---				

10.14	Results of Admission Under Management seats/ Vacant seats:	
	<ul style="list-style-type: none"> <li>Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over) <ul style="list-style-type: none"> <li>Dr. K. SivajiBabu, Principal - Chairman</li> <li>Dr. C. SubbaRao, Professor, ECE Dept., PVPSIT - Member</li> <li>Dr. J. Rajendra Prasad, Professor, IT Dept., PVPSIT - Member</li> <li>Sri. R. MadhavaRao, Admn Officer, PVPSIT - Member</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li><b>Score of the individual candidate admitted arranger in order or merit:</b></li> </ul>	As Per Merit Order

<b>List of candidates who have been offered admission:</b>				
Sl. No.	Name of the Student	JEE-2019 Mains	EAMCET-2019	Intermediate or equivalent Total Marks %
<b>B.Tech: Computer Science &amp; Engineering:</b>				
1	PARIMSETTI SAI NAGA PRAMOD	-	19955	99.4
2	AYINAM ALEKHYA	-	31245	98.8
3	GOVADA KEVIN MICHAEL	-	34050	91.9
4	DODDAPANENI MAHESH SAI	-	34202	96.5
5	JASTHI TEJESH	-	34640	95.3
6	MATTA GAYATHRI	-	35079	99.4
7	NIMMAGADDA KIRANMAI SAI LAKSHYA	-	36077	97.1
8	SAJJA KARTHIKEYA	-	37047	82.1
9	KETINENI AMEESHA	-	40833	98.2
10	PAREPALLI SIVA PRANEETHA	-	43788	95.0
11	PIDIKITI GANESH	-	44212	85.7
12	PATIBANDLA DINESH KUMAR	-	45053	93.4
13	BANDI NAGA GOPALA KRISHNA	-	47399	95.7
14	RALLABHANDI ALEKHYA SARMADA	-	48821	94.4
15	G HARATHI KIRAN	-	48852	97.8
16	GULLAPALLI SRI SRAVANI	-	55280	92.9
17	KOTA GOPICHAND	-	65135	92.3
18	THOTA GEETHIKA	-	65840	90.0
19	KALLAM RAM SANTHOSH REDDY	-	67913	88.2
20	ARE SATYA SAI DEEPAK	-	70857	94.2
21	AVULA MANO VASANTH RAM	-	71796	90.0
22	KOTHA SIVA KALYAN	-	73111	96.7
23	KODALI SRAVANI CHOWDARY	-	75365	92.3
24	KOTHAPALLI RAMYA	-	76269	97.1
25	MOUNISHA RAAVI	-	76593	86.9

26	POLAVARAPU NIKITHA	-	81762	87.5
27	CHALLA MOHAN	-	83754	86.7
28	SRIRAM PARVATHANENI	-	84159	80.7
29	CHAVA SRIHARSHA	-	85674	94.0
30	DONEPUDI JASWANTH SAI	-	87187	90.4
31	RISHITA GUNDIMEDA	-	90234	86.3
32	GUNTAKA CHANDRAHAAS REDDY	-	91828	92.1
33	AVANIGADDA VENKATA SUBBA RAO	-	95474	90.3
34	POLIMETLA TEJA	-	95795	84.6
35	JOSHITHA SAI UPPALAPATI	-	97813	86.5
36	MULPURI PHANI MADHAVI CHOWDARY	-	97830	85.4
37	PATIBANDLA ABHIJIT	-	98318	82.5
38	BHEEMINENI RAVI KIRAN	-	108079	80.7
39	GANDAMALA MIKHIL	-	115044	83.8
40	TUMATI VIDYA CHARAN	-	122768	85.9
41	BOMMASANI GANESH	-	-	96.5
42	ANNAMBHOTLA VENKATA SAI MANIKANTA MAHADEV	-	-	95.4
43	BHANU PRASANNA KOPPOLU	-	-	94.6
44	GUNDABATTULA HARIPRIYA	-	-	93.8
45	PATHURI SATHVIKA	-	-	92.5
46	TAMMA PRIYA VARDHAN REDDY	-	-	90.3
47	KARTHIK ALURU	-	-	89.2
48	MANDAVA RUPASWI	-	-	89.0
49	KANTAMANENI ESWAR KUMAR	-	-	88.4
50	KOMMINENI HEMANTH	-	-	88.2
51	MUKTHINENI GREESHMANATH CHOWDARY	-	-	87.9
52	SHAIK AKRAM AHMED	-	-	87.8
53	ADITYA GURRAM	-	-	85.4
54	DAMISETTY LEELA HEMANTH	-	-	82.3

**B.Tech: Electronics & Communication Engineering:**

1	TATINENI BHAVISHYA	-	15003	98.8
2	MULUKUTLA R D V NAGA SAI SURYA TEJA	-	21412	97.8
3	MADDIPATI SHESHA SRINIVASA DEEKSHITULU	-	23453	99.4
4	SUNKARA NEHA SRAVYASRI	-	25400	96.3
5	KALAKOTA SRI LEKHA	-	28472	98.2
6	KODALI KOVID	-	37149	92.3
7	BOYINA VINEELA	-	53642	98.2
8	GHANTA KRISHNA PRANEETHA	-	53849	92.9
9	LAKKAVAJJULA SAHITI KOUSTUBHA	-	55518	95.7
10	MEGHANA MYTREYI SEETHEPALLI	-	56452	89.2
11	TULLIMILLI BHANU TEJA	-	59063	81.3
12	PEDDINEEDU RAMYA	-	65890	95.0
13	PEDDINENI VARSHA	-	70620	95.4
14	CHINTA BHANU PRAKASH REDDY	-	72957	92.9
15	TARUNI MADUGULA	-	78221	89.6
16	KANCHARLAPALLI SAISRUTHI	-	78824	94.0
17	NALLIBOYINA RAJESH	-	79633	88.4
18	PULIPATI VENKATA NAGA DURGA SAI SERMISTA	-	85867	92.8
19	MANDAPATI SIDDHARTHA VISHNU PAVAN	-	89532	85.9
20	NUNNA YASASWINI CHANDRIKA	-	89836	68.0
21	PUTHETI TAPASYA	-	92944	84.2
22	MUDIGONDA CHAITANYA SREE	-	93605	85.9
23	TADIKONDA SURYA BHAVANI	-	-	97.8

24	PENDYALA AISHWARYA	-	-	95.4
25	JARUGU MANIKANTH	-	-	94.0
26	YARRAMREDDY RAVI CHANDRIKA	-	-	93.8
27	CHILUKURI KEERTHANA	-	-	93.6
28	KOTA BINDU MADHAVI	-	-	93.4
29	POLAVARAPU LIKITHA	-	-	92.3
30	M VENKATA SAI PAVANI	-	-	91.6
31	DANDE SAI VASUDEVA PRANEETH	-	-	90.3
32	MARELLA MOUNIKA	-	-	88.2
33	MAREEDU LAKSHMAN TEJA	-	-	82.8
34	CHIGURUPATI ANUHYA	-	-	80.7
35	DUGGARAJU HARSHACHAITANYA	-	-	79.2
36	GUMMADI NIKITHA	-	-	78.6
<b>B.Tech: Electrical &amp; Electronics Engineering:</b>				
1	KANNEGANTI KAVYA SRI	-	31919	96.10
2	CHATTU CHINMAI	-	38733	94.40
3	YERRAPALEM ROHITH	-	53760	93.40
4	CHATTU LAHARI	-	62979	94.80
5	SARIKONDA RAMYA	-	91117	83.60
6	SOMURI MADHAV	-	100917	81.90
7	KATURI ROHAN	-	110526	88.20
8	VAMJARAPU JOTHIRMAYI	-	112143	74.60
9	SUNKARA SRI HARINI	-	119240.1	60.20
10	GUTHALA SUDHA	-	125119	70.60
11	MUTHI REKHA	-	-	100.00
12	GANGAVARAPU SUMANTH BABU	-	-	94.00
13	CHAGARLAMUDI BHAVYA	-	-	92.80
14	KADARI SAI SRI	-	-	87.90
15	PAGADALA VENKATA GOPICHAND	-	-	87.8
16	PADMANABHUNI VASAVI	-	-	84.60
17	BOMMIDI SURYA TEJA	-	-	84.20
18	TIRUPATHI LAKSHMI NARAYANA KASHYAP	-	-	83.20
19	VEMULA BHAVYA SAHITHI	-	-	82.80
20	BALASA SRAVYA	-	-	82.80
21	VEMURI SIVA CHAITHANYA	-	-	73.7
22	KOUSHIK KUSAM	-	-	54.1
<b>B.Tech: Mechanical Engineering:</b>				
1	MOHAMMED ABDUL RAHIM AHMED	-	74205	88.2
2	AVALA LIKHITH SAI ANISH	-	84456	77.1
3	BADUGU RAGHU RAM	-	112120	74.8
4	TENTU SAI VARSHITH PRASAD	-	115567	63.2
5	GINNELA JASWANTH	-	127085	64.4
6	TAFHEEMUR RAHMAN KHAN	-	-	85.9
7	NALAJALA TAGOR SAI	-	-	85.9
8	UMMADI NAGASEKHAR REDDY	-	-	84.2
9	KUNAPAREDDY SAI DIKSHIT	-	-	83.6
10	ELLIPILLA RUPESH TARUN	-	-	80.1
11	MOHAMMAD PARVEZ	-	-	75.7
12	DEEVELA SAI CHARAN	-	-	71.7
13	ABDUL SATTAR	-	-	70.0
14	MUKKAMALA NAGESH	-	-	69.0
15	BORRA SURYA	-	-	67.9
16	GANGINENI SIVA HARSHA VARDAN	-	-	67.5
17	PATHAN RIZWAN KHAN	-	-	64.0

18	KAMINENI DHEEMANTH CHOWDARY	-	-	59.2
19	MEESALA BALA GANGADHAR THILAK	-	-	57.9
<b>B.Tech: Information Technology:</b>				
1	BHEEMINENI SAI MAHITHA	-	18712	98.6
2	GADDE APOORVA	-	25069	96.1
3	GULLAPALLI SAI TEJA	-	29591	95.3
4	PHANINDRA KANURU	-	36418	90.0
5	POTLURI JAYA SREE	-	36831	80.3
6	NAGABHAIRU VISHNU PRIYA	-	46307	94.4
7	MAREEDU GAYATHRI	-	50763	97.1
8	YEPURI YOUNGENDER	-	56431	98.2
9	BADE LAKSHMI VIPANYA	-	59753	85.8
10	BANDI RADHIKA	-	65168	99.2
11	VEMURI AKSHARA	-	70188	87.8
12	BOLLIMPALLI SIRI CHANDANA	-	76057	91.5
13	MUKKAMALA YASWANTH	-	85414	90.0
14	VEMURI KUMAR PARASURAM	-	86428	86.7
15	GULLAPALLI RESHMA	-	86535	89.0
16	GARIMELLA YAMUNA	-	87085	92.3
17	GARAPATI PREM PRATHYUSH	-	89680	85.7
18	NANDURI KASI MOUNIKA	-	94387	87.9
19	HARINI JASTI	-	102286	79.0
20	GADDE VISHNU VARDHAN	-	102538	85.4
21	MOKKAPATI SUMA SRI	-	102610	82.9
22	YERNENI SRI RAM	-	103012	82.5
23	ANUMOLU SAI VENKATA RAMANA	-	105030	80.9
24	YASWINI MADALA	-	112423	79.2
25	SRAAVANI ARISE	-	116445	80.4
26	MANDE BALA MURALI KRISHNA	-	125763	72.5
27	KAKARALA TEJASREE	-	-	97.8
28	MAGANTI JAHNAVI	-	-	94.0
29	YOSHITHA MADALA	-	-	93.2
30	PEDDI NAGA HEMA	-	-	92.8
31	KOMALLA MADHAN	-	-	92.3
32	SAJJA SREYA	-	-	86.7
33	RISHITHA MYNENI	-	-	86.5
34	MANDAVA SRI LEKHA	-	-	82.9
35	GOGINENI AMRUTHA	-	-	82.1
36	THOTA PRANEETH BABU	-	-	81.9
<b>B.Tech: Civil Engineering:</b>				
1	BHUKYA MOHAN KRISHNA NAIK	-	129316	84.8
2	YENUMULA SAI MANIKANTA REDDY	-	-	93.2
3	KODALI MANOJ	-	-	93.2
4	ATLURI RUPA CHOWDARY	-	-	72.3
5	AVULA DEEPAK	-	-	72.0
6	CHITTURI ROHIT TEJA	-	-	58.5

<b>Master of Business Administration (MBA):</b>				
Sl. No.	Name of the Candidate	ICET 2019 Rank	% of marks in qualifying examination	
			Aggregate	Groups
1	TUMPUDI LAKSHMI NAGA VENKATA SAMANTHA	6351	66.82	67.63
2	MYLA SAI YASWINI	7990	77.47	76.40
3	CHEEDELLA DEVADATTA SAI	15577	69.71	70.67
4	VUTUKURI SAI PAVAN	21097	7.09	7.47
5	BALUMURI RAVI TEJA	25876	65.06	70.00
6	KALLAM SRAVYA	33129	71.74	73.00
7	CHINDA JANARDHAN RAJU	36235	54.28	56.67
8	TIRUVEEDHULA KISHORE	37915	66.14	70.7
9	MALLAMPATI CHARITHA	41341	70.81	73.5
10	YANDURI VENKATA SAI MOUNIKA	-	7.84	7.84
11	CHATLA CHANDAN LAKSHMAN REDDY	-	7.21	7.21
12	SANATI PREM KUMAR	-	67.12.	64.89
13	SHAIK FAYEEM ANSARI	-	66.24	65.70
14	PATIBANDLA VENKATA PRAVEEN	-	65.59	65.59
15	GODUGULURI MANOHAR	-	6.54	6.54
16	PALLAPOTHU MYTHILI	-	64.38	63.3
17	TADIPARTI VATSALYA	-	6.35	6.35
18	MUPPIDI MANOHAR	-	5.65	5.83

**MASTER OF TECHNOLOGY (M.TECH):**

Sl. No.	Name of the Candidate	GATE Rank	PGECET 2019 Rank	% of qualifying examination
---				

Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

10.15	<b>Information of Infrastructure and Other Resources Available:</b>
-------	---

• Number of class rooms and size of each:			
Course	S. No.	Room No.	Size of Room in Sqm.
B.Tech: Computer Science & Engineering	1.	209	85
	2.	210	85
	3.	201	100
	4.	202	100
	5.	230	85
	6.	230A	85
M.Tech: Computer Science & Engineering	7.	215	48
B.Tech: Electronics & Communication Engineering	1.	365	85
	2.	371	80
	3.	353	85
	4.	366	85
	5.	341	85
	6.	341A	85
	7.	255A	68
M.Tech: Electronics & Communication Engineering	8.	257B	67.5
B.Tech: Electrical & Electronics Engineering	1.	242	85
	2.	242A	85
	3.	262	85
	4.	263	85
	5.	252	85
	6.	269	80
M.Tech: Electrical & Electronics Engineering	7.	136	40
B.Tech: Mechanical Engineering	1.	123	85
	2.	123A	85
	3.	134	85
	4.	134A	85
	5.	107	85
	6.	108	85
M.Tech: Machine Design	7.	435	40
B.Tech: Information Technology	1.	301	100
	2.	303	80
	3.	309	85
	4.	310	85
	5.	329	85
	6.	329A	85
	7.	302	100
B.Tech: Civil Engineering	1.	155	85
	2.	154	85
	3.	143	85

I Year - Freshmen Engineering (FED)	1.	407	85
	2.	408	85
	3.	410	130
	4.	411	80
	5.	417	100
	6.	419	90
	7.	420	90
	8.	422A	90
	9.	426	85
	10.	427	85
	11.	436	85
	12.	436A	85
Master of Business Administration (MBA)	1.	460	85
	2.	466	80
	1.	422B	90

• Number of Tutorial Rooms and size of each:			
Course	S.No	Room No.	Size of Room in Sqm.
Computer Science & Engineering	1.	244	40
	2.	203	80
Electronics & Communication Engineering	3.	360	48
	4.	336	42
Electrical & Electronics Engineering	5.	337	60
	6.	338	60
Mechanical Engineering	7.	227	40
	8.	440	40
Information Technology	9.	327	40
	10.	326	40
Civil Engineering	11.	152	40
	12.	422C	90
I Year - Freshmen Engineering (FED)	13.	450	95
Master of Business Administration (MBA)	14.	461	85
	15.	244	40

• Number of Laboratories and size of each:			
Course	Number of Laboratories	Room No.	Size of Room in Sqm.
B.Tech: Computer Science & Engineering	Database Management Systems Lab	216A	67
	Web Technologies Lab	216B	67
	Computer Networks Lab	216C	68
	OOAD Lab	216D	68
	Operating System Lab	218A	80
	Data Mining Lab	218B	80
	Structured Programming Lab	224A	67
	OOPs Lab	224B	67

	Data Structures Lab	224C	68
	UNIX Lab	224D	68
M. Tech: Computer Science & Engineering	Research & Development Lab	211B	74
B.Tech: Electronics & Communication Engg.	Communication Systems Lab(UG & PG)	261	160
	Digital Signal Processing	255	177
	Texas Instruments Lab	253	130
	Embedded Systems Lab	357A	136
	Microwave Lab(UG & PG)	264	160
	VLSI Lab	364	150
	Electronic Devices & Circuits Lab	354	95
	Integrated Circuits & Application Lab	355	95
B.Tech: Electrical & Electronics Engineering	Electrical Measurements Lab	133	160
	Electrical Power Systems Lab	135	126
	Electrical Machines Lab	139	270
	Networks Lab	140,141,142	180
	Power Electronics Lab	241	160
	Control Systems Lab	243	116
	Simulation of Electrical Systems Lab	247	270
	Microprocessors Lab	342	160
M.Tech: Electrical & Electronics Engg.,	Calibration Lab	244	40
B.Tech: Mechanical Engineering	Heat Transfer Lab	109	130
	Fuels & Lubricants Lab	109A	80
	Material Testing Lab	117	160
	IC Enginers Lab	118A	179
	Machine Tools Lab-2	122	230
	Machine Tools Lab-1	124	160
	Metallurgy Lab	229	124
	CAD Lab	348	270
	CAM Lab	321	130
	Metrology & Instrumentation Lab	328	100
	Mechatronics Lab	448	95
	Dussaults Lab	318	130
	Workshop	122A	635
M. Tech: Mechanical Engineering	Machine Dynamics Lab and Research Lab	231	160
B.Tech: Information Technology	Programming Languages Lab	308A	80
	Database Systems Lab	308B	80
	OOPs Lab	316A	67
	Open Source Lab	316B	67
	IDE Lab	316C	68
	Application Development Lab	316D	68
	Projects Lab	323A	68
	Mining Tools Lab	323B	67
	System Components Lab	311A	65
Installation Lab	311B	65	
B.Tech: Civil Engineering	Transportation Engineering Lab	153	150
	Concrete Lab	156	160

	Geotechnical Engineering Lab	146	80
	Survey Lab	150	48
	RS & GIS & CCAD Lab	249	130
	Environmental Engineering Lab	345, 346	107
	Engineering Geology Lab	352	100
	Fluid Mechanics & Hydraulic Machinery Lab	119	270
I Year- Freshmen Engineering (FED)	Engineering Physics Lab	424	128
	Engineering Chemistry Lab	425	140
Master of Business Administration (MBA)	Computer Lab (Sharing with Mechanical CAD Lab)	-	-

<b>• Number of Drawing Halls with capacity of each:</b>			
S. No.	Number of Drawing Halls	Room No.	Capacity of Hall
1.	01	330	72
2.	01	428	60

<b>• Number of Computer centers with capacity of each:</b>		
Room No.	Carpet Area Sqm.	Capacity of each
414	270	65

<b>• Central Examination Facility, Number of rooms and capacity of each:</b>			
Sl. No.	Room No.	Room Name	Carpet Area (Sqm.)
1.	401	Spot Valuation Room 1	277
2.	402	Confidential Section	55
3.	403	Controller of Examinations Room	22
4.	404	Spot Valuation Room 2	171
5.	405	Autonomous Adjacent Spot Room	101
6.	406	Strong Room	49
7.	106	Exam Cell	85

<b>• Barrier free Built Environment for disabled and elderly persons:</b>	Available
<b>• Occupancy Certificate:</b>	Available
<b>• Fire and Safety Certificate:</b>	Available
<b>• Hostel Facilities:</b>	Available

<b>• LIBRARY:</b>			
<b>• Number of library books/ Titles/ Journals available (program-wise):</b>			
Program	No. of Books	No. of Titles	No. of Journals
<b>B.Tech</b>	46309	10149	63
<b>M.Tech</b>	3972	424	18
<b>MBA</b>	3187	565	22
<b>• List of online National/ International Journals subscribed :</b>			
National Journals:	-		
International Journals:	21065		

<ul style="list-style-type: none"> <li>e-Library facilities:</li> </ul>	IEEE, Elsevier Eng. and Computer Science, ASME, ASCE, J-GATE Science & Technology, DELNET IESTC e-journals packages and e-books (5112) available.
<ul style="list-style-type: none"> <li><b>Laboratory and Workshop:</b></li> </ul>	
List of Major Equipment/ Facilities in each Laboratory/ Workshop:	
List of Experimental setup in each Laboratory/ Workshop:	

S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
<b>Branch: Computer Science &amp; Engineering:</b>			
1	DATABASE MANAGEMENT LAB (216A)	HP CORE2 DUO –DESKTOPS-21 Nos.	Data Structures LAB, JAVA LAB, Advanced Computer Programming LAB, Information Security LAB, Mini Project LAB, C Programming LAB, File Structures LAB, Unified Modeling Language & Design Patterns LAB, Java Programming LAB, Main Project LAB
2	COMPUTER NETWORK LAB (216B)	HP CORE2 DUO DESKTOP-21 Nos.	Data Structures LAB, JAVA LAB, Advanced Computer Programming LAB, Information Security LAB, Mini Project LAB, C Programming LAB, File Structures LAB, Unified Modelling Language & Design Patterns LAB, Java Programming LAB, Main Project LAB
3	WEB TECHNOLOGIES LAB (216C)	HP CORE2DUO DESKTOPS -21 Nos.	Data Structures LAB, JAVA LAB, Advanced Computer Programming LAB, Information Security LAB, Mini Project LAB, C Programming LAB, File Structures LAB, Unified Modelling Language & Design Patterns LAB, Java Programming LAB, Main Project LAB
4	OBJECT ORIENTED ANALYSIS & DESIGNING LAB (216D)	HP CORE2DUO DESKTOPS-18 Nos. HP PIV Desktops-1 Nos.	Data Structures LAB, JAVA LAB, Advanced Computer Programming LAB, Information Security LAB, Mini Project LAB, C Programming LAB, File Structures LAB, Unified Modeling Language & Design Patterns LAB, Java Programming LAB, Main Project LAB
5	STRUCTURED PROGRAMMING LAB (224 A)	HP CORE i5 DESKTOPS-18 Nos.	Compiler Design LAB, Computer Organization LAB, Computer Graphics, Advanced Java & Web Technologies LAB, JAVA LAB (ECE), Main Project LAB, Database Management Systems LAB, Mobile Appl. Development LAB, Data Analytics LAB, Free Open Source Software LAB, JAVA LAB
6	OBJECT ORIENTED PROGRAMMING LAB (224 B)	HP CORE I5 DESKTOPS-21 Nos.	Compiler Design LAB, Computer Organization LAB, Computer Graphics, Advanced Java & Web Technologies LAB, JAVA LAB (ECE), Main Project LAB, Database Management Systems

			LAB, Mobile Appl. Development LAB, Data Analytics LAB, Free Open Source Software LAB, JAVA LAB
7	DATA STRUCTURES LAB (224 C)	HP CORE i5 DESKTOPS-18 Nos.	Compiler Design LAB, Computer Organization LAB, Computer Graphics, Advanced Java & Web Technologies LAB, JAVA LAB (ECE), Main Project LAB, Database Management Systems LAB, Mobile Appl. Development LAB, Data Analytics LAB, Free Open Source Software LAB, JAVA LAB
8	UNIX LAB (224 D)	HP CORE i5 DESKTOPS-18 Nos.	Compiler Design LAB, Computer Organization LAB, Computer Graphics, Advanced Java & Web Technologies LAB, JAVA LAB (ECE), Main Project LAB, Database Management Systems LAB, Mobile Appl. Development LAB, Data Analytics LAB, Free Open Source Software LAB, JAVA LAB
9	OPERATING SYSTEMS LAB (218 A)	HP CORE i5 DESKTOPS-22 Nos. HP 7400 DESKTOP-1 No. HP 2480 Desktop-1 No. DEPT.SERVERS-4 Nos. WORKSTATION-1 No.	IT Workshop LAB, Computer Networks & Operating Systems LAB, C Programming LAB, Main Project LAB
10	DATA MINING LAB (218 B)	HP CORE I5 DESKTOPS-19 Nos. HP 7400 Desktop – 1Nos.	IT Workshop LAB, Computer Networks & Operating Systems LAB, C Programming LAB, Main Project LAB
11	RESEARCH & DEVELOPMENT LAB (211 C)	HP 6200 core i5 Desktops-4 Nos. HP 7600 Desktops-9 Nos.	Main Project for B.Tech
12	INTEL INTELLIGENCE LAB (211 C)	INTEL ATOM INNOVATION KITS-10 Nos.	Main Project for B.Tech
<b>Common facility Labs Maintained by CSE Department:</b>			
1	ENGLISH COMMUNICATION SKILLS LAB(208)	HP Proliant Server ML110-1 No. HP Dual Core Desktops – 60 Nos. HP Core2Duo-7 Nos.	Communicative English 1 LAB, Communicative English 2 LAB, Advanced English Language Communication Skills LAB
2	COMPUTER CENTRE LAB (414)	HP Dual Core Desktops-60 Nos. HP PIV Desktops-4 Nos. HP Core2Duo-11 No.	C Programming LAB, IT Workshop LAB

<b>Branch: Electronics &amp; Communication Engineering</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1.	Microwave Engineering Lab	ANSYS High Frequency Structure Simulator (HFSS)-software packages ➤ ANSYS Academic Research HF (1 Task Package) ➤ ANSYS Academic Teaching HF (5 Task Package) ➤ DELL OptiPlex 5060 MT Desktop Systems- Qty:5	<ul style="list-style-type: none"> <li>▪ Research work of faculty and Research scholars</li> <li>▪ Project work of P.G.Students</li> <li>▪ Project work of U.G. Students</li> </ul>
	Microwave Engineering Lab	<b>UG:</b> 1. Microwave Power Meter 2. Thermistor mount 10MHz to 18GHz 3. Microwave power meter Range:100KHz to 40 GHz Microwave Power Sensor 4. Fibre Link-E fiber optic trainer kit based on laser diode & glass fiber 5. Fibre-Link –B Fibre optic communication trainer kit 6. Fiber optic power meters 7. X-band Reflex Klystron Microwave Test benches 8. X-band Gunn oscillator Microwave Test Benches 9. S- band Reflex klystron Microwave test benches	12 Workbenches consisting of X-band Reflex Klystron Workbenches-5, Gunn Oscillator Workbenches-5, S- band Reflex klystron Microwave test benches-2, Microwave Power Meters-2, Fibre Link-E fiber optic trainer kit-2, Fibre-Link –B Fibre optic communication trainer kits-2 & Microwave Components.
	Microwave Engineering Lab	<b>PG:</b> 1. Measurements on Microstrip Components (Passive & Active) 2. Antenna Trainer 3. 50-860 MHz PLL advance Antenna Training System 4. Microstrip Antenna (850-1300 MHz) Trainer System 5. Advance Microstrip Component Trainer 6. Advanced Microwave Trainer 7. HP System with DVD RW driver 8. SIMTEL Microwave 10 User License 9. 0.3GHz Cable Transmission Line Trainer 10. Microwave Propagation Trainer 11. X-Band Network Analyzer 12. RADAR Training Lab 13. EMI/EMC Lab	Antenna Trainer, Microstrip Components, 50-860 MHz PLL advance Antenna Training System Microstrip Antenna (850-1300 MHz) Trainer System Advance Microstrip Component Trainer Advanced Microwave Trainer HP System, 0.3GHz Cable Transmission Line Trainer Microwave Propagation Trainer X-Band Network Analyzer RADAR Training Lab EMI/EMC Lab
2.	TI Analog Systems Design Lab	1. Lab station setup- 1 No (Consists of 70MHz DSO, 10MHz Function Generator, 30V/3A power supply and digital multimeter) 2. Rework System – 1No	15 Work Benches consists of 1. 30MHz Analog Oscilloscope 2. 50MHz Digital Storage oscilloscope 3. 10MHz Function Generator 4. Multi channel Fixed/Variable

		(Soldering & Desoldering station) 3. Analog & Digital IC Tester-1 No 4. 2KVA Servo Controlled Voltage Stabilizer- 1 No	Power supplies 5. Digital Multimeter 6. Single Pulse Generator 7. Digital IC Trainer Kit
3.	Research & Development Centre	60 MHz, 2 channels Digital Storage Oscilloscope Make: Agilent, Qty. 2 Nos. Model No: DSO 1002A HP Pro 3090 MT with DVD RW Driver. Core 2 Duo Processor @ 3.06 GHz, 2 GB RAM, 360 GB HDD HP Pro 6200 Desktop Computers Intel core I5 processor, DVD RW 4GB DDR III RAM, 500GB HDD HP 280 G1 MT Desktop Computers Intel core I5 processor, DVD RW, 4GB RAM, 500 GB HDD Hypro Desk 600 G3 MT Desktop Computers Intel core I5, 7 <sup>th</sup> gen processor 4GB RAM, 1TB HDD PCB Lab Setup Model: NV1801 Make: NVIS Technologies HM 2007 Voice Recognition Unit with 12v, 2A Adaptor CC 2530 DK (Zigbee Development Board)	B. Tech and M. Tech projects and staff R&D activities .
4.	Embedded Systems Lab	1. Personal Computers Make IBM 2. Model : 8123KQY 3. Specifications: P-4 HT @ 3.4 GHz, 512 MB DDR-II SDRAM 1. Computers Specifications : (256 MB RAM CDD) Zenith PC; Intel P-IV @ 1.6 GHz processor, 400 MHz FSB, 256 MB RAM 2. Computers Specifications: HP COMPAQ PC (H.T), Intel P-IV @ 3.0 GHz, 512 MB RAM 3. HP COMPAQ PC (H.T), Intel P-IV @ 3.0 GHz, 512 MB RAM 4. HP COMPAQ PC (H.T), 5. Intel P-IV @ 3.0 GHz, 6. 512 MB RAM 7. INTEL 8086/8088 Micro 8. Processor Trainer Kits 9. LCD Version 8085 Micro Processor Trainer Kit with Ni-Cd Battery back up 10. 8031/51 Micro Controller Trainer Kits 11. 89C51 Microcontroller Trainer Kit 12. 20 & 30 MHz Dual Trace Oscilloscopes	PC, 8086 Microprocessor kits, 8051 microcontroller kits, Oscilloscopes, Interfacing Kits
5.	Communication Systems Lab	1. ESA-L, 9 KHz-1.5 GHz Spectrum Analyzer 2. Satellite Communication Setup 3. NI USRP SDR2900 – 2 nos	1. Spectrum analysis of different modulation techniques 2. Satellite link setup for both voice and video 3. Generation and Demodulation of different analog and digital modulation techniques Performance study of these techniques

			wrt various parameters lie BER,SNR and Bandwidth
6.	Electronics Devices and Circuits Laboratory & Digital Integrated Circuits Laboratory	<ol style="list-style-type: none"> <li>1. Dual Beam Cathode Ray Oscilloscope (Analog)</li> <li>2. Dual Channel Digital Regulated Power Supply</li> <li>3. Function Generator (Digital)</li> <li>4. Milli Ammeter (Digital)</li> <li>5. Micro Ammeter (Digital)</li> <li>6. Multi meter</li> <li>7. Trainer kits – for Rectifiers</li> <li>8. Trainer Kits – Linear &amp; Digital IC trainer</li> </ol>	All the equipment are used in conducting Electronics Devices and Circuits Laboratory & Digital Integrated Circuits Laboratory. Digital IC Trainer kits are used in Digital Integrated Lab Circuits
7.	VLSI & Signal Processing Lab	<ol style="list-style-type: none"> <li>1. FPGA Trainer Kit with FPGA device</li> <li>2. CPLD Cool Runner Trainer kit with CPLD device</li> <li>3. Desktop computer HP Pro 3090 MT</li> <li>4. Altium Nano board NB2</li> <li>5. Spartan 3E Starter Board</li> <li>6. Computers HP Compaq 6200 Pro MT</li> <li>7. Xilinx System Edition (50 User)</li> <li>8. HP Pro Desktop 400 pc</li> <li>9. Mentor Graphics Software for Higher Education Programme (20 User)</li> <li>10. Computers HP Desktop 280 MT</li> <li>11. Zynq ZED Development Board Vivado Software</li> <li>12. Computers HP Pro desk 600 G3</li> <li>13. Casio XJ V1 Projector</li> <li>14. Dell Power Edge T430 Server</li> <li>15. Delta Make 10 KVA UPS System</li> </ol>	PC's, Xilinx Software, FPGA Trainer Kit, Altium Nano board, Spartan 3E Starter Board, Mentor Graphics Software, Zynq ZED Development Board, Vivado Software
8.	Digital Signal Processing Lab	<ol style="list-style-type: none"> <li>1. Computer Application Software: <ul style="list-style-type: none"> <li>MATLAB-40 License</li> <li>Signal Processing Toolbox-8 users</li> <li>DSP System Toolbox-8 users</li> <li>Image Processing Toolbox-3 users</li> <li>Simulink-20 users</li> <li>Neural Network Toolbox-5 users</li> <li>Fuzzy Logic Toolbox-5 users</li> <li>Phase Array Toolbox-5 users</li> </ul> </li> <li>2. TMS 320C 6455 DSP Starter Kit</li> <li>3. DM 6437 Digital Video Development Platform</li> <li>4. Stellaris LM 3S9B96 Development Kit with CCS 4.0 IDE</li> <li>5. MSP 430F 2013 Starter Kit</li> <li>6. CC 1120 RF Development Kit (10 Km Range)</li> <li>7. TMS 320C6713 DSP Starter Kit With Code Composer Studio</li> <li>8. TMS 320C5416 DSP Starter Kit With Code Composer Studio</li> <li>9. HP Pro 6200 MT/ Core I-5 Desktop Computers</li> <li>10. HP 280 G1 MT Core Desktop Computers</li> <li>11. HP Pro Desk 400 G2 MT/ Desktop Computers</li> <li>12. HP Pro 3330 MT/ Core I-5 Desktop</li> </ol>	Systems, software's (matlab, cc studio, multisim software, labviewsoftwares)

		Computers 13. Dell Power Edge T430 Server 14. Delta Make 10 KVA UPS System 15. L-138/6748 Starter kit 16. HP Mobile Work Station (UGC Project) 17. FPGA Embedded Vision Bundle 18. Matlab9.0 IP Image processing Tool Computer Vision system Toolbox	
--	--	--	--

<b>Branch: Electrical &amp; Electronics Engineering:</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1.	Electrical Measurements Lab	--	<ul style="list-style-type: none"> <li>• Kelvin's double bridge.</li> <li>• Schering bridge.</li> <li>• Anderson bridge.</li> <li>• Calibration of single phase energy meter.</li> <li>• Measurement of 3 phase reactive power with single phase wattmeter.</li> <li>• Measurement of 3 phase power with single phase wattmeter and two numbers of C.T.</li> <li>• Calibration of LPF wattmeter by Phantom testing.</li> <li>• Measurement of parameters of a choke coil using three voltmeter and three ammeter methods.</li> <li>• C.T. testing by Silsbee's method.</li> <li>• Dielectric oil testing using oil testing kit</li> </ul>
2.	Electrical Simulation Lab	<ul style="list-style-type: none"> <li>• PSIM 7.0</li> <li>• PSPICE</li> <li>• MATLAB R2009b</li> <li>• MATLAB SOFTWARE 2011b</li> <li>• SIMULINK</li> <li>• PSCAD X4M25E</li> <li>• Mi Power Software</li> </ul>	---
3.	Control Systems lab	Programmable Logic Controller Trainer PLC(3A) Part A	<ul style="list-style-type: none"> <li>• Synchro Transmitter &amp; Receiver Pair set up</li> <li>• AC Servo Motor Speed Torque Characteristic set up</li> <li>• Magnetic Amplifiers set up</li> <li>• DC Speed Control set up with Motor Unit</li> <li>• Temperature Control set up</li> <li>• DC Servo Motor Controller With Magnetic Load setup</li> <li>• Processes Control Simulator setup</li> <li>• Lag &amp; Lead Network setup</li> <li>• Simulation of Transfer Function using OPAMP setup</li> <li>• Programmable Logic Controller Trainer PLC(3A) Part A setup</li> </ul>
4.	Microprocessors & Microcontrollers Lab	---	<ul style="list-style-type: none"> <li>○ 8086 microprocessors trainer kits</li> <li>○ 8051 microcontrollers trainer kits</li> <li>○ Stepper motor interfacing</li> </ul>

			<ul style="list-style-type: none"> <li>○ Traffic light controllers</li> <li>○ Keyboard Interfacing</li> <li>○ 8259 Interrupt controller</li> <li>● ADC Interfacing.</li> </ul>
5.	Power Electronics Lab	<ul style="list-style-type: none"> <li>● Cascaded H-Bridge multilevel inverter with R-RL loads</li> <li>● Buck and Boost converter</li> <li>● IGBT based four quadrant chopper fed to DC motor 1HP</li> <li>● 960901-01 Analog discovery-NI edition</li> <li>● VSI fed to induction motor 2HP</li> <li>● NI my Rio</li> <li>● Three phase half controlled converter with R&amp; RL loads</li> </ul>	<ul style="list-style-type: none"> <li>● characteristics of SCR, MOSFET &amp; IGBT</li> <li>● Gate firing circuits of SCR's</li> <li>● Forced commutation circuits (Class A, Class B, Class C, Class D&amp; Class E)</li> <li>● Single phase fully controlled bridge converter with R and RL loads</li> <li>● Single phase AC Voltage controller with R and RL loads</li> <li>● Single phase cyclo-converter with R and RL loads</li> <li>● Single phase bridge inverter with R and RL loads</li> <li>● Single phase series inverter with R and RL loads</li> <li>● Single phase Parallel inverter with R and RL loads.</li> <li>● Single phase dual converter with R, RL and RLE loads</li> <li>● Three phase half controlled bridge converter with RL-Load</li> <li>● IGBT based four quadrant chopper controlled DC motor drive</li> <li>● VSI fed three phase induction motor drive</li> <li>● 14. Buck and Boost Converters.</li> </ul>
6.	Electrical Machines lab	<ul style="list-style-type: none"> <li>● Main Control Panel</li> <li>● Rectifier With Stabilizer</li> <li>● DC Compound motor – DC Compound generator set</li> <li>● DC shunt motor – Generator Set</li> <li>● DC series motor – DC series generator set</li> <li>● DC Motor - Alternator Set</li> <li>● DC shunt motor - Alternator Set</li> <li>● 3-<math>\Phi</math> Salient pole synchronous Alternator</li> <li>● DC shunt motor – Rotating field type Alternator set and exciter.</li> <li>● Induction generator set</li> <li>● 3 Phase Schrage motor</li> </ul>	<ul style="list-style-type: none"> <li>● Magnetisation characteristics (OCC) of DC generator</li> <li>● Load test on DC shunt generator</li> <li>● Load test on DC series generator</li> <li>● Brake test on DC shunt motor</li> <li>● Speed control of DC shunt motor</li> <li>● Load test on DC compound generator</li> <li>● Swinburne's test on DC machine.</li> <li>● Hopkinson's test on Two identical DC shunt machines</li> <li>● Field's test on Two identical DC series machines</li> <li>● Brake test on DC compound motor</li> <li>● Regulation of Alternator by Synchronous Impedance method</li> <li>● No load and Blocked rotor tests on 3-<math>\Phi</math> Induction motor</li> <li>● OC &amp; SC tests on 1-<math>\Phi</math> Transformer</li> <li>● Scott connection on 1-<math>\Phi</math> Transformers</li> <li>● Sumpner's test on 1-<math>\Phi</math> Transformer</li> <li>● Parallel operation of Two 1-<math>\Phi</math> Transformers</li> <li>● Brake test on 3-<math>\Phi</math> Induction motor</li> <li>● <math>X_d</math> &amp; <math>X_q</math> of a Salient pole Alternator</li> <li>● Equivalent circuit of a 1-<math>\Phi</math> Induction motor</li> <li>● V &amp; Inverted V curves of a Synchronous Motor</li> </ul>

7.	Networks lab	<ul style="list-style-type: none"> <li>• Desk type main control panel</li> <li>• DC shunt motor – Alternator set</li> </ul>	5HP, 220V, 1500 rpm, DC shunt motor; 3 kVA, 415V, 3- $\Phi$ , 1500 rpm, 4-pole, Wound rotor Alternator
8	Power Systems Lab	<ul style="list-style-type: none"> <li>• 3.5KVA Alternator coupled with 3H.P induction motor set up</li> <li>• Static negative sequence current relay test kit</li> <li>• Electromagnetic over voltage relay test unit</li> <li>• Microprocessor based over/under voltage relay test unit</li> <li>• Static biased differential relay test unit</li> <li>• Transmission line simulator</li> <li>• 7.5HP DC shunt motor coupled to 5KVA salient pole alternator with starter</li> <li>• 5KW DC shunt motor coupled with 5KVA non salient Alternator</li> <li>• Generator protection simulator</li> <li>• Air circuit breaker test kit</li> </ul>	<ul style="list-style-type: none"> <li>• 3.5KVA Alternator coupled with 3H.P induction motor set up</li> <li>• Static negative sequence current relay set up</li> <li>• Electromagnetic over voltage relay set up</li> <li>• Microprocessor based over/under voltage relay set up</li> <li>• Static biased differential relay set up</li> <li>• Transmission line simulator set up</li> <li>• 7.5HP DC shunt motor coupled to 5KVA salient pole alternator set up</li> <li>• 5KW DC shunt motor coupled with 5KVA non salient Alternator set up</li> <li>• Generator protection simulator with multifunction relay</li> <li>• Air circuit breaker test setup</li> </ul>
9	Calibration Lab	<ul style="list-style-type: none"> <li>• Mixed Signal Oscilloscope</li> <li>• Power quality and Energy Analyzer</li> <li>• 6.5 Digit Precision Multimeter</li> <li>• LCR Bridge, 20Hz – 200KHz</li> <li>• Schering Bridge</li> </ul>	----

<b>Branch: Mechanical Engineering</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	HEAT TRANSFER LAB	Double Pipe Heat Exchanger, Drop Wise And Film Wiser Condensation Apparatus, Critical Heat Flux Apparatus	<ol style="list-style-type: none"> <li>1. Junker's gas calorimeter.</li> <li>2. Bomb calorimeter.</li> <li>3. Canradson's carbon residue tester.</li> <li>4. Redwood Viscometer – 1</li> <li>5. Redwood Viscometer – 2</li> <li>6. Engler's Viscometer.</li> <li>7. Pensky Martin [closed cup] Flash and Fire Point apparatus.</li> <li>8. Cleaveland's [open cup] Flash and Fire Point apparatus.</li> <li>9. Grease penetration test rig</li> </ol>
2	FLUID & LUBRICANTS LAB	Bomb Calorimeter, Junkers Calorimeter, Conradson's Carbon Residue Apparatus	<ol style="list-style-type: none"> <li>1. Junker's gas calorimeter.</li> <li>2. Bomb calorimeter.</li> <li>3. Canradson's carbon residue tester.</li> <li>4. Redwood Viscometer – 1</li> <li>5. Redwood Viscometer – 2</li> <li>6. Engler's Viscometer.</li> <li>7. Pensky Martin [closed cup] Flash and Fire Point apparatus.</li> <li>8. Cleaveland's [open cup] Flash and Fire Point apparatus.</li> <li>9. Grease penetration test rig.</li> </ol>
3	MATERIAL TESTING LAB	Fie Universal Testing Machine, Fie Compression Testing Machine, Fie Impact Testing Machine, Fie Vickers Hardness Tester, Fie Torsion Testing Machine, Kmi Spring Testing Machine, Rockwell & Brinell Hardness Tester	<ol style="list-style-type: none"> <li>1 FIE Universal Testing Machine with shear test attachment and extensometer 600KN Capacity</li> <li>2 FIE Compression Testing Machine 1000KN Capacity</li> <li>3 FIE Impact Testing Machine</li> <li>4 FIE Vickers Hardness Tester</li> <li>5 FIE Torsion Testing Machine</li> <li>6 KMI Spring Testing Machine</li> </ol>
4	IC ENGINES LAB	Petrol & Desiel Engine Test Rigs	<ol style="list-style-type: none"> <li>1. Double Stage Air Compressor Test Rig</li> <li>2. Multi Cylinder 4-Stroke Petrol Engine Test Rig</li> <li>3. Single Cylinder 4-Stroke Petrol Engine Test Rig</li> <li>4. Single Cylinder 2-Stroke Petrol Engine Test Rig</li> <li>5. Horizontal Single Cylinder Diesel Engine Test Rig</li> <li>6. Multicylinder 4-Stroke Diesel Engine Test Rig</li> <li>7. Computerised 4-Stroke Multi Cylinder Petrol Engine Test Rig</li> <li>8. Boiler Models</li> <li>9. Four Cylinder 4-Stroke Petrol Engine</li> </ol>
5	MACHINE TOOLS LAB-II	Electrical Control Panel, Lathe Machine With Accessories,	<ol style="list-style-type: none"> <li>1 Indian make PL-4, S.S &amp; S.G. Lathe with accessories</li> <li>2 Indian make' Master, Padmani student</li> </ol>

		Hydraulic Hacksaw, Injection Moulding Machine, Blow Moulding Machine	Lathe with accessories 3 Indian make S.S & S.G semi geared Lathe with accessories 4 Indian make PL-4, S.S. & S.G. Lathe 5 Bench Grinder 6 PL-4, S.S. & S.G, N.G. Box Lathe with accessories 7 Semi Hydraulic Hacksaw Machine 8 Electrical Control Panel
6	BASIC WORKSHOP	Carpentry Bench Vices, 14" Metal Jack Planes Wood Planer Machine, Etc	1 Welding Torch 2 Spot welding Machine 5KVA 3 Plastic Injection Moulding machine JIM-1H model of capacity 45kg 4 Blow Moulding machine JBM-250ml capacity 5 Dies for Blow Moulding & Injection Moulding machines 6 Hydraulic press (50 ton) 7 Wood Turning Lathe 8 Dies for Hydraulic Press Progressive die 9 Piercing Die 10 Compounding Die 11 Simple blanking Die 12 Distance block with Clamp and bolt die shank 13 TIG WELDING equipment. 14 Aluminium Alloy Melting Furnace (5kg). 15 Argon cylinder 16 Acetylene cylinder 17 Bench vices
7	MACHINE TOOLS LAB-1	Milling Machine, Shaping Machine, Slotting Machine, Universal Drilling Machine, Planning Machine	1 Universal Radial Drilling Machine 2 Universal Milling Machine 3 Master 18" geared universal shaping machine 4 Master 4 1/2" planing machine 5 Horizontal surface grinding machine 6 Tool and cutter grinder 7 Master 6" slotting machine 8 Sagar 12" shaping machine
8	METALLURGY LAB	Jomney End Quench, Metallurgical Image Analyzer, Planetary Ball Mill, Metallurgical Micro Scope	1 Specimen Cut off M/C 1 No. 2 Linisher wet and dry model 1 No. 3 Cold Mounting Kit 1 No. 4 Heat Treatment furnace 5*5*12 1 No. 5 Specimen Drier 2 No. 6 Specimen Leveller 1 No. 7 SS polishing stand 1 No. 8 Bench Grinder 1/2 HP 1 No 9 Jomney end Quench 1 No. 10 Poldi Hardness Tester 1 No. 11 Polishing machine double 1 No. 12 Polishing machine single 1 No. 13 Standard specimens with photographs 1 No.

			<p>14 Inv. Trinocular Microscope 1 No.  15 Metallurgical Image Analyzing 1 set  16 16A Single phase MCB unit 1 set  17 Inclined Monocular Metallurgical Microscope, Censico made 5 No.  18 Binocular metallurgical microscope, Censico make 1 No.</p>
9	MACHINE DYNAMICS LAB & Research Lab	Universal Vib, Whirling Of Shafts, 3d Printer,, Edm Machine	<p>1. Universal VIB – LAB Apparatus  2. Static and Dynamic Balancing Machine  3. Motorized Gyroscope  4. FFT Analyzer (Model 911)  5. Robocell – 3D Graphics Simulation Software  6. 5-Axis Articulated Robotic ARM</p>
10	Dassault Systems 3D Experience Center	Dell Lap Tops	<p>Softwares:  CATIA  DELMIA</p>
11	CAM LAB	Cnc Milling, Lathe Machinem Articulated Robot 6 Axis, Pneumatic Chuck, CncTrainer Software For Xlm, Cobcatmake 1hp Air Compressor	<p>1 XL TURN CNC Slant bed  2 XL MILL ATC CNC Milling  3 Linear Slide 1.5 m long  4 Articulated Robot 6 Axes  5 Pneumatic chuck for lathe  6 Pneumatic vice for mill  7 Pneumatic door opening for lathe  8 Pneumatic door opening for mill  9 Multimedia client systems  10 10 KVA Servo Stabilizer  11 1 KVA UPS  12 CAM Software ESPIRIT2002 DENFORD OFF LINE LATHE DENFORD OFFLINE MILL</p>
12	METROLOGY & INSTRUMENTATION LAB	Slip Guage Set, Tool Makers Microscope, Surface Roughness Tester, Capacitance Measurement Trainer, Lvdt, Speed Measurement Set Up, PeizoEle. Transducer, Theromo Couple, Rota Meter	<p><b>METROLOGY LAB</b></p> <p>1. Slip gauge set, set of 103 pieces, Grade – I, Mitutoyo make  2. Tool Makers Microscope &amp; 2 No.s of displacement sensors, with 2 channel DRO &amp; standard accessories  3. Vernier caliper 200mm  4. Outside Micro meter 0.01mm, 0-25mm  5. Outside Micrometer 25-50mm  6. Dial Bore gauge (L.C.0.01mm) 18-35m  7. Dial Bore gauge 35-60mm  8. Dial Bore gauge 50-150mm  9. Gear tooth vernier caliper (china make)  10. Dial gauge 0.01mm 10mm with Jafuji magnetic stand  11. Bevel Protractor with 150 &amp; 300mm blades  12. Sine bar 100mm  13. Talysurf portable surface finish tester  14. Spirit level Jafuji 150 x 0.02mm/meter  15. Screw pitch gauge Metric 60° Mitutoyo 188- 122</p>

			<p>16. Screw pitch gauge w/w 55° Mitutoyo 188-111</p> <p>21. Surface plate Granite Grade "0" Jafuji make 1000 x 630mm with stand</p> <p>22. Surface plate cast iron Grade-I with stand 630x630mm</p> <p>23. Telescopic gauge set 8-150mm Mitutoyo</p> <p><b>INSTRUMENTATION LAB</b></p> <p>1 (a) Temperature measurement using Thermistor unit – 1 (b) Water bath with power cord – 1 (c) Thermistor Probe (d) Thermometer 0-100o c – 1</p> <p>2 (a) Temperature measurement using (b) thermocouple unit – 1 (c) Water bath with power card – 1</p> <p>3 (a) Measurement of Vibration unit – 1 (b) Variable speed motor assembly with piezo electric sensor – 1</p> <p>4 (a) Measurement of speed unit – 1 (b) Variable speed motor with sensor fitted photo and magnetic – 1</p> <p>5 Flow measurement set up using Rotameter</p> <p>6 KIT/Experimental set-up to study the acceleration</p> <p>7 Strain gauge setup</p> <p>8 Digital Tacho Meter</p> <p>9 Stop clock Esal &amp; Thermometers</p> <p>10 Eveready AAR charger with batteries</p> <p>11 Stop clock Esal</p> <p>12 Calibration of transducer for temperature measurement</p> <p>13 LVDT</p> <p>14 Strain gauge for pressure measurement</p> <p>15 Capacitor transducer for angular displacement</p> <p>16 RTD for temperature measurement</p> <p>17 Non contact type digital tachometer</p> <p>18 McLeod gauge with vacuum pump</p> <p>19 5KVA Servo Stabilizer</p> <p>20 Capacitor transducer for angular displacement</p>
13	CAD LAB	Hp Compaq PCs , Hp Server, Dell Laptops	<p><b>Software</b></p> <p>1 Ansys Advanced</p> <p>2 Autodesk Algor Simulation Professional</p> <p>3 Cero Elements</p> <p>4 Catia</p> <p>5 Autodesk Inventor</p> <p>6 Msc Nastran</p> <p>7 Iron Cad</p> <p>8 Cadian</p> <p><b>Hardware</b></p> <p>1 Server &amp; Commercial</p>

			<p>2 Desktops  3 Lcd Projector  Printers</p>
14	MECHATRONIC S LAB	<p>Basic Pnuematic  Training Equipment,  Basic Electro-  Pnuematic Training  Equipment, Automation  Studio S/W , Sensor  Kit, Plc Universal  Simulator S/W, Low  Noise Compressor</p>	<p>1 Automation Studio (Educational Fluid  Power Package5 Network User) With I/O  Interface Kit  2 Basic Pneumatic Training Equipment Set  3 Basic Electro Pneumatic Training  Equipment  4 Workstation for Pneumatics with two  drawer unit  5 Low Noise Compressor  6 Switch (24 Port)  7 PLC with universal simulator kit  8 Sensor kit 01  9 HP Commercial Desktop Computer: Intel  core 2 Duo E7600 (3GHz) Processor, Intel  G43 Chipset Mother Boad,  10 HP PRO 330 Desktop Computer: Intel core  I5 Processor, 4 GB DDR III RAM, 500 GB HDD,  DVD Writer, HP Key Board, HP Mouse, DOS,  HP 18.5" LED Monitor  11 HP 280 GI MT Desktop: Intel core I5-  4590S, 4 GB DDR III RAM, HP Key Board &amp;  Mouse, 500 GB HDD, HD DVDRW, DOS</p>

<b>Branch: INFORMATION TECHNOLOGY:</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment& Facilities	List of experimental setup
1	OOPL LAB	HP PROLIANT ML 350G6 SERVER-1, HP PRO 3090MT COMPUTERS-22 , 20KVA UPS SYSTEM	----
2	OPEN SOURCE LAB	HP PRO 3090MT DESKTOP COMPUTER– 19 BENQ LCD PROJECTOR-1 HP 1000 INKJET COLOR PRINTER-1, 24 PORT SWITCH-5,12Volt 65 AH Qunta Batteries-20	----
3	IDE LAB	HP DESKTOP's-22, NEC M230X PROJECTOR-1, HP LJ M1005 MFP Printer	----
4	APPLICATION DEVELOPMENT LAB	HP PRO 3330MT DESKTOPS-23, HP 1007 LASER JET PRINTER-1 HP 1020 PRINTER-1	----
5	PROGRAMMING LANGUAGES LAB	HP Proliant ML310e Gen8 v2 Server 8GB RAM , 2TB HDD. HP 400G2 MT Desktops -30 HP LaserJet Printer -1	----
6	DATABASE SYSTEMS LAB	HP 280GI MT DESKTOP 4 GB RAM 500 GB HDD -30 HP600 MT Desktop 6 4G Ram, 1TB HDD – 6 HP LaserJet Printer -1	----
7	SYSTEM COMPONENTS LAB	VESTA PC P-IV, Computer Peripheral devices Display Board	----
8	INSTALLATION LAB	VESTA PC-P-IV, SONY PROJECTOR-MODEL VPL-EX250,Zenith PC P-IV, Creative Speakers ,HP LaserJet	----
9	PROJECTS LAB	Core i5 Desktops-17, Core i7 Desktops-4, HP Laser Printer-1, 6 KVA UPS-1	----
10	MINING TOOLS LAB	Core i5 Desktops-20, 6 KVA UPS-1	----
11	INCUBATION CENTER	HP PRO 3330MT DESKTOP-8,2KVA UPS, Network Card, D-Link Switch	----

<b>Branch: CIVIL ENGINEERING</b>			
S. No	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	Geotechnical Engg., Lab	DIRECT SHEAR APPARATUS TEST, UNCONFINED COMPRESSION TESTING MACHINE, CBR TEST APPARATUS, TRI-AXIAL SHEAR TEST, RELATIVE DENSITY APPARATUS	<ol style="list-style-type: none"> <li>1. Determination of water content by oven drying method.</li> <li>2. Determination of specific gravity by               <ol style="list-style-type: none"> <li>(a) Density bottle method</li> <li>(b) Pycnometer method.</li> </ol> </li> <li>3. Gradation analysis               <ol style="list-style-type: none"> <li>a) Mechanical Sieve analysis</li> <li>b) Hydrometer analysis.</li> </ol> </li> <li>4. Determination of Atterberg limits</li> <li>5. Determination of free swell index</li> <li>6. Determination of field unit weight by               <ol style="list-style-type: none"> <li>a) Core cutter method.</li> <li>b) Sand replacement method.</li> </ol> </li> <li>7 Determination of permeability by               <ol style="list-style-type: none"> <li>a) Constant head permeameter.</li> <li>b) Variable head permeameter.</li> </ol> </li> <li>8 Direct shear test.</li> <li>9 Vane shear test.</li> <li>10 Unconfined compression test</li> <li>11 IS - Light compaction test</li> <li>12 IS - Heavy compaction test</li> </ol>
2	Surveying Lab	TOTAL STATIONS-5 NO.S, GPS-2NOs, AUTO LEVELS-8NOs, THEODOLITES-8NOs, DIGITAL THEODOLITE-1NO	<ol style="list-style-type: none"> <li>1. Survey of an area by chain survey (closed traverse) &amp; Plotting</li> <li>2. Chaining across obstacles</li> <li>3. Determination of distance between two inaccessible points with compass.</li> <li>4. Surveying of a given area by prismatic compass (closed traverse) and plotting after adjustment.</li> <li>5. Radiation method, intersection methods by plane Table survey</li> <li>6. Two point and three point problems in plane table survey</li> <li>7. Traversing by plane table survey</li> <li>8. Fly leveling (differential leveling)</li> <li>9. An exercise of L.S and C.S and plotting</li> <li>10. Two exercises on contouring.</li> <li>11. <b>TOTAL STATION-</b> <ol style="list-style-type: none"> <li>a) Study of Instrument – Determination of Distances, Directions and Elevations</li> <li>b) Determination of Boundaries of a Field and computation of area.</li> <li>c) Determination of Heights of objects.</li> </ol> </li> </ol>
3	Engineering Geology Lab	MINERALS & ROCK SAMPLES	<ol style="list-style-type: none"> <li>1. Study of physical properties and identification of minerals referred under theory.</li> <li>2. Megascopic description and identification of rocks referred under theory.</li> </ol>

			<ol style="list-style-type: none"> <li>3. Interpretation and drawing of sections for geological maps showing tilted beds, faults, uniformities etc.</li> <li>4. Simple Structural Geology problems.</li> </ol>
4	Fluid Mechanics & Hydraulic Machinery Lab	EXPERIMENTAL SETUPS ON TURBINES, ON PUMPS, ON WEIRS & NOTCHES, ON PIPE FLOW, ON IMPACT OF JET WATER, HYDRAULIC JUMP	<ol style="list-style-type: none"> <li>1. Determination of Coefficient of discharge for a small orifice by a constant head method.</li> <li>2. Determination of Coefficient of discharge for an external mouth piece by variable head method.</li> <li>3. Calibration of contracted Rectangular Notch and /or Triangular Notch</li> <li>4. Determination of Coefficient of loss of head in a sudden contraction and friction factor.</li> <li>5. Verification of Bernoulli's equation.</li> <li>6. Impact of jet on vanes</li> <li>7. Study of Hydraulic jump.</li> <li>8. Performance test on Pelton wheel turbine</li> <li>9. Performance test on Francis turbine.</li> <li>10. Efficiency test on centrifugal pump.</li> <li>11. Efficiency test on reciprocating pump.</li> </ol>
5	Environmental Engg., Lab	UV-VIS DIGITAL SPECTROPHOTO (200-1000NM), BOD INCUBATOR, COD DIGESTER APPARATUS, SOIL AND WATER KIT, JAR TEST APARATUS, INCUBATOR	<ol style="list-style-type: none"> <li>1. Determination of pH and Turbidity</li> <li>2. Determination of Conductivity and Total dissolved solids.</li> <li>3. Determination of Alkalinity/Acidity.</li> <li>4. Determination of Chlorides.</li> <li>5. Determination and Estimation of total solids, organic solids and inorganic solids.</li> <li>6. Determination of iron.</li> <li>7. Determination of Dissolved Oxygen.</li> <li>8. Determination of Nitrogen.</li> <li>9. Determination of total Phosphorous.</li> <li>10. Determination of B.O.D</li> <li>11. Determination of C.O.D</li> <li>12. Determination of Optimum coagulant dose.</li> <li>13. Determination of Chlorine demand.</li> <li>14. Presumptive coli form test.</li> </ol>
6	CCAD Lab and RS&GIS Lab	ARC GIS SOFTWARE, COMPUTER S-41, SERVER-1, BENTLY CIVIL SOFTWARE, STADD-PRO, RCC DESIGN PACKAGE, STEEL DESIGN PACKAGE	<ol style="list-style-type: none"> <li>1 Digitization of Map/ Toposheet</li> <li>2 Creation of thematic maps</li> <li>3 Study of features estimation</li> <li>4 Developing Digital Elevation model</li> <li>5 Simple applications of GIS in water Resources Engineering &amp; Transportation Engineering</li> <li>6 STAAD PRO <ol style="list-style-type: none"> <li>a) 2-D Frame Analysis and Design</li> <li>b) Steel Tubular Truss Analysis and Design</li> <li>c) 3-D Frame Analysis and Design</li> <li>d) Retaining Wall Analysis and Design</li> <li>e) Simple tower Analysis and Design</li> </ol> </li> </ol>

7	Transportation Engineering Lab	<p>DUCTILITY TESTING APPARATUS, LABORATORY CBR APPRATUS, DEVAL ABRASION, LOS ANGELES ABRASION MACHINE, CORE DRILLING MACHINE, VISCO METER, FLASH POINT APPARATUS</p>	<p><b>ON ROAD AGGREGATES:</b></p> <ol style="list-style-type: none"> <li>1. Aggregate Crushing value test</li> <li>2. Aggregate Impact value test</li> <li>3. Specific Gravity and Water Absorption tests</li> <li>4. Deval's Attrition value test</li> <li>5. Los Angeles Abrasion value test</li> <li>6. Shape tests</li> </ol> <p><b>II. ON BITUMINOUS MATERIALS:</b></p> <ol style="list-style-type: none"> <li>1. Penetration Test</li> <li>2. Ductility Test</li> <li>3. Softening Point Test</li> <li>4. Flash and Fire point tests</li> <li>5. Viscosity test</li> </ol> <p><b>III. BITUMINOUS CONCRETE MIX DESIGN:</b></p> <ol style="list-style-type: none"> <li>1. Marshall method</li> </ol> <p><b>IV. ON SUB GRADE:</b></p> <ol style="list-style-type: none"> <li>1. North Dakota cone test</li> <li>2. Swell test</li> </ol> <p><b>V. TRAFFIC SURVEYS:</b></p> <ol style="list-style-type: none"> <li>1. Traffic volume study at mid blocks.</li> <li>2. Studies at intersection</li> <li>3. Turning movement.</li> <li>4. Spot speed studies.</li> <li>5. Parking study</li> </ol>
8	Concrete Technology Lab	<p>COMPRESSIVE TESTING MACHINE, BEAM TESTING MACHINE, CONCRETE MIXER, WEIGHING BALANCE, VEE-BEE CONSISTOM</p>	<p><b>TESTS ON CEMENT AND AGGREGATES:</b></p> <ul style="list-style-type: none"> <li>• Normal Consistency and fineness of cement.</li> <li>• Initial setting time and final setting time of cement.</li> <li>• Specific gravity and soundness of cement.</li> <li>• Compressive strength of cement.</li> <li>• Sieve analysis, Specific gravity and Bulking of sand.</li> <li>• Tests on Coarse aggregate: Flakiness index, elongation index, specific Gravity and sieve analysis.</li> </ul> <p><b>II. TESTS ON FRESH CONCRETE:</b></p> <p>Workability test on concrete by</p> <ul style="list-style-type: none"> <li>• compaction factor,</li> <li>• slump,</li> <li>• Vee-bee.</li> </ul> <p><b>III. TESTS ON HARDENED CONCRETE:</b></p> <ul style="list-style-type: none"> <li>• compressive strength,</li> <li>• Split tensile strength of concrete.</li> </ul> <p><b>IV. NON-DESTRUCTIVE TESTING ON CONCRETE (for demonstration) :</b></p>

			<ul style="list-style-type: none"> <li>• Rebound Hammer test</li> <li>• Pulse Velocity test</li> </ul> <p><b>LIST OF EQUIPMENTS :</b></p> <ol style="list-style-type: none"> <li>1. Length and elongation gauges</li> <li>2. Vicat's apparatus</li> <li>3. Specific gravity bottle.</li> <li>4. Lechatlier's apparatus.</li> <li>5. Slump and compaction factor setups</li> <li>6. Longitudinal compresso meter</li> <li>7. Rebound hammer, Pulse velocity machine</li> </ol>
<b>MASTER OF BUSINESS ADMINISTRATION (MBA):</b>			
1.	Computer Lab		<b>Sharing with Mechanical CAD Lab</b>
<b>BRANCH:FRESHMEN ENGINEERING (FED):</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment& Facilities	List of experimental setup
1	Engineering Physics Lab and Applied Physics Lab	Hall effect, Magnetic Susceptibility, Lee's experiment, Dielectric constant, Four probe, Poisson's Ratio.	<p><u>Engineering Physics Lab</u></p> <ol style="list-style-type: none"> <li>1. Determination of Magnetic field along the axis of a circular coil- Steward Gee's Method.</li> <li>2. Determination of energy Band gap of a semiconductor.</li> <li>3. P-N Junction Diode V-I Characteristics</li> <li>4. Photo Diode Characteristics.</li> <li>5. Solar cell Characteristics</li> <li>6. Determination of Dielectric constant of Solids.</li> <li>7. Hall Effect experiment.</li> <li>8. Four Probe Experiment.</li> <li>9. Determination of Magnetic Susceptibility.</li> <li>10. Optical fiber</li> </ol> <p><u>Applied Physics Lab:</u></p> <ol style="list-style-type: none"> <li>1. Torsional Pendulum</li> <li>2. Volume Resonator.</li> <li>3. Hooke's law</li> <li>4. Poisson's Ratio</li> <li>5. LCR Series and Parallel Resonance.</li> <li>6. Hall Effect experiment</li> <li>7. Lee's Disc Method to determine thermal conductivity of a bad conductor.</li> <li>8. Sonameter</li> <li>9. Optical Fiber</li> <li>10. Melde's Experiment</li> </ol>
2	Engg. Chemistry Lab	Double Beam U.V. visible Spectrophotometer	<p><b><u>for Mechanical &amp; Civil Engineering :</u></b></p> <ol style="list-style-type: none"> <li>1. Estimation of calcium in Portland cement</li> <li>2. Determination of chromium (VI) in potassium</li> </ol>

			<p>dichromate</p> <ol style="list-style-type: none"> <li>3. Determination of viscosity of a liquid</li> <li>4. Determination of surface tension of a liquid</li> <li>5. Determination of sulphuric acid in lead-acid storage cell</li> <li>6. Determination of strength of an acid by pH metric method</li> <li>7. Determination of Hardness of a ground water sample</li> <li>8. Estimation of active chlorine content in Bleaching powder</li> <li>9. Thin layer chromatography</li> <li>10. Preparation of Phenol-formaldehyde resin for <b>CSE, IT, EEE, ECE</b> <ol style="list-style-type: none"> <li>1. Determination of strength of an acid by pH metric method</li> <li>2. Determination of conductance by conductometric method</li> <li>3. Determination of viscosity of a liquid</li> <li>4. Determination of surface tension of a liquid</li> <li>5. Determination of chromium (VI) in potassium dichromate</li> <li>6. Determination of Zinc by EDTA method</li> <li>7. Estimation of active chlorine content in Bleaching powder</li> <li>8. Preparation of Phenol-Formaldehyde resin</li> <li>9. Preparation of Urea-Formaldehyde resin</li> <li>10. Thin layer chromatography</li> </ol> </li> </ol>
--	--	--	---

<ul style="list-style-type: none"> <li>• <b>COMPUTING FACILITIES:</b></li> </ul>	
Internet Bandwidth	100 Mbps Dedicated Leased Line (1:1) 40 Mbps Bundled Band Width 6 X 2 Mbps =12 Mbps BSNL Connections
Number and configuration of system	1250(Core i5, Core i7, Thin Clients, Core 2 Duo and Dual Core Desktop Computers)
Total number of system connected by LAN	1250
Total number of system connected by WAN	1250
Major software packages available	88
Special purpose facilities available	CISCO Wi-Fi, JIO Wi-Fi
<ul style="list-style-type: none"> <li>• Innovation Cell</li> </ul>	--
<ul style="list-style-type: none"> <li>• Social Media Cell</li> </ul>	--
<ul style="list-style-type: none"> <li>• Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments</li> </ul>	--

- **List of facilities available:**

- **Games and Sports Facilities:**

**Play Field for Men:**

Play field Consists of Volleyball, Ball Badminton/Rocket ball, Kho- Kho, Football, Basketball, Shuttle Badminton outdoor, Kabaddi, Cricket, Athletic (standard sand pit for Long-Jump, Triple jump High jump and multipurpose throwing circle for Shot-put, Hammer , Disc Throw and Javelin field), parlor bars and horizontal bars.

**Play Field for Women:**

Play field Consists of Volleyball, Shuttle Badminton outdoor, Tennicoit, Throw ball, Kabaddi and hand ball shooting field.

***EXTRA-CURRICULAR ACTIVITIES:***

- Offers training in Spoken English at Second year level.
- Offers training in Soft Skills, Quantitative Aptitude & Critical Reasoning at Third year B.Tech level.
- Arranging Campus Interviews.

***SOFT SKILL DEVELOPMENT FACILITIES:***

The College emphasize on the all-round development of its students. In today's corporate world, soft skills are as important as technical skills. Major companies are looking for an all-round personality rather than just subject experts. Though we find students good in academics they rarely fair well in presentations, communication and interpersonal skills. To improve professional skills and make our students to be industry ready, students of third and final year were trained on Communication and presentation skills, Professional Attitude, Goal Setting, Conflict Management, Inter-Personal Skills, Negotiation Skills, Team Building, Decision Making, Social Etiquette, Stress Management and thus striving for their personality development. Also focus on Interview Skills, Group Discussions, Business Etiquettes and Work ethics besides providing best infrastructural facilities to enable them to face Interviews confidently and successfully. Soft Skills Course is mandatory for all students and is part of regular curriculum. The specialized software's in the lab enables the students to learn all the four skills of the language namely listening, speaking, reading and writing. In the lab, students are encouraged to give presentations which will help them to overcome stage fear, and then prepare them to give seminars/ presentations pertaining to their career and placements. The objective is to make students to be competent and resourceful equipped with personality development along with professional etiquette and provide best possible opportunities to thrive in their career. The course is handled by soft skills trainer who in her earlier days served as a corporate trainer.

- **Teaching Learning Process:**

Curricula and syllabus for each of the programmes as approved by the University

**UG Programme: Department wise please visit Ctrl + Double Click to follow the link**

- ❖ **Computer Science & Engineering:**  
[http://www.pvpsiddhartha.ac.in/syllabus\\_cse\\_14.html](http://www.pvpsiddhartha.ac.in/syllabus_cse_14.html)
- ❖ **Electronics & Communication Engineering:**  
[http://www.pvpsiddhartha.ac.in/syllabus\\_ece\\_14.html](http://www.pvpsiddhartha.ac.in/syllabus_ece_14.html)
- ❖ **Electrical & Electronics Engineering:**  
[http://www.pvpsiddhartha.ac.in/syllabus\\_eee\\_14.html](http://www.pvpsiddhartha.ac.in/syllabus_eee_14.html)
- ❖ **Information Technology:**  
[http://www.pvpsiddhartha.ac.in/syllabus\\_it\\_14.html](http://www.pvpsiddhartha.ac.in/syllabus_it_14.html)
- ❖ **Mechanical Engineering:**  
[http://www.pvpsiddhartha.ac.in/syllabus\\_mech\\_14.html](http://www.pvpsiddhartha.ac.in/syllabus_mech_14.html)
- ❖ **Civil Engineering:**  
[http://www.pvpsiddhartha.ac.in/syllabus\\_civi\\_14.html](http://www.pvpsiddhartha.ac.in/syllabus_civi_14.html)

Academic calendar of the Institution:	<a href="http://202.53.81.85/index.sit?service=AUTONOMOUS_HO_MEPAGE">http://202.53.81.85/index.sit?service=AUTONOMOUS_HO_MEPAGE</a>
<b>Academic Time Table with the name of the Faculty members handling the Course</b>	<b>ANNEXURE-II</b>
<b>Teaching Load of the each Faculty</b>	<b>ANNEXURE- III</b>
Internal Continuous Evaluation System and place	Yes
Student's assessment of faculty, system in place	Yes

- **For each Post Graduate Courses give the following:**

**Title of the Course:**

01	M.Tech: Computer Science & Engineering (CSE)
02	M.Tech: Machine Design (MD)
03	M.Tech: Power System & Control (PSC)
04	M.Tech: Microwave & Communication Engineering (MWC)
05	Master of Business Administration (MBA)

**Curricula and syllabi:**

M.Tech: Computer Science & Engineering (CSE)  
[http://www.pvpsiddhartha.ac.in/syllabus\\_mtech\\_cse\\_17.html](http://www.pvpsiddhartha.ac.in/syllabus_mtech_cse_17.html)

M.Tech: Machine Design (MD)  
[http://www.pvpsiddhartha.ac.in/syllabus\\_mtech\\_md\\_17.html](http://www.pvpsiddhartha.ac.in/syllabus_mtech_md_17.html)

M.Tech: Power System & Control (PSC)  
[http://www.pvpsiddhartha.ac.in/syllabus\\_mtech\\_ps\\_17.html](http://www.pvpsiddhartha.ac.in/syllabus_mtech_ps_17.html)

M.Tech: Microwave & Communication Engineering (MWC)  
[http://www.pvpsiddhartha.ac.in/syllabus\\_mtech\\_mw\\_17.html](http://www.pvpsiddhartha.ac.in/syllabus_mtech_mw_17.html)

**Master of Business Administration:** [http://www.pvpsiddhartha.ac.in/syllabus\\_mba\\_17.html](http://www.pvpsiddhartha.ac.in/syllabus_mba_17.html)

**Laboratory facilities exclusive to the Post Graduate Course:**

S. No.	Specialization	Name of the Laboratory
01	M.Tech: Computer Science & Engineering (CSE)	Incubation Centre
02	M.Tech: Machine Design (MD)	Machine Dynamics Lab
03	M.Tech: Power System & Control (PSC)	1) Electrical Simulation Lab 2) Power Systems Lab
04	M.Tech: Microwave & Communication Engineering (MWC)	1) Microwave Engineering Lab 2) R & D centre (Project Purpose)
05	Master of Business Administration (MBA)	Computer Lab- Shared with

	Mechanical Department
<ul style="list-style-type: none"> <li><b>Special Purpose</b></li> </ul>	
Software, all design tools in case:	
<b>CSE:</b> for UML Design: Star UML For Plagiarism Checking Turnitin	
<b>ECE:</b> Software, all design tools in case: ANSYS High Frequency Structure Simulator (HFSS)- software packages, ANSYS Academic Research HF (1 Task Package), ANSYS Academic Teaching HF (5 Task Package), DELL OptiPlex 5060 MT Desktop Systems- Qty:5	
<b>EEE:</b> PSIM, PSCAD, MAT Lab, MiPowerssoftwares	
<b>MEC:</b> Software, all design tools in case, Vibro meter with FFT Analyzer	

<ul style="list-style-type: none"> <li><b>Academic calendar and frame work</b></li> </ul>	<a href="http://www.pvpsiddhartha.ac.in/academics.html">http://www.pvpsiddhartha.ac.in/academics.html</a>
---	---

10.16	Enrollment of students in the last 3 years:			
	<b>Programme/ A. Y.</b>	<b>2019-20</b>	<b>2018-19</b>	<b>2017-18</b>
	<b>B.Tech</b>	2867	2812	2923
	<b>M.Tech</b>	15	32	56
	<b>M.B.A</b>	123	120	115
	<b>M.C.A</b>	--	--	38
	<b>TOTAL</b>	3005	2964	3132

#### 10.17 List of Research projects/ Consultancy Works:

\* Number of Projects carried out, funding agency, Grant received:

S. No.	Name of the Research project/ Consultancy Work	Funding Agency	Grant Received Rs.
<b>COMPUTER SCIENCE &amp; ENGINEERING:</b>			
1	Machine Learning in Engineering Applications & Trends using Python &Tensor Flow	AICTE (FDP)	3,50,000/-
2	Foundations applications of real time analytics and security challenges	AICTE (STTP)	2,50,000/-
3	PMKVY Scheme-Domestic Data Entry Operator Course	AICTE	2,05,800/-
4	Training Program for SC/ST Students in computing innovations and selecting higher education in reputed Institutions	AICTE (PRERANA)	6,10,000/-
5	Machine Learning and IoT Technologies for Environmental Issues	AICTE (STTP)	2,13,615/-
6	IoT based Child Security System	SAGATE	60,000/-
7	IoT based smart campus Light Management System	SAGATE	51,000/-
8	Faculty Facilitation System	SAGATE	50,000/-
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING:</b>			
1.	<u><b>Project Completed:</b></u> Auto Rikshaw monitoring system (completed in Jan -2020) Investigator : Dr. K. Ramanjaneyulu, Prof. &	SAGTE	Rs.1,00,000/-

	Mr. P. VenuMadhav, Asst. Prof.		
1.	<b><u>Projects Continuing :</u></b> <b>AICTE sanctioned and released amount in the month of April – 2020</b> Title of Proposal : Modernization of Advanced Communications Systems Lab, AICTE – AQIS application id : 1-4244502224, MODROBS scheme, Duration : 2 years Application submission date: 12.12.2018	AICTE – AQIS (Total fund Received)	Rs.10,27,200/-
2.	A Seed grant received from for Research purpose to Dr. C. SubbaRao and his team. (Design and Analysis of Antennas for RF and wireless communication Applications)	SAGTE	Rs. 3,00,000/-
1.	<b><u>Projects Applied</u></b> Dr. P. Rajesh Kumar, Prof. & HOD., & Mr. M. SrinivasaRao, Assoc. Prof. Applied DST Project in the month of October – 2019. Title: Development of a Novel Smart Understand and Activity monitoring System in a home for Dementia management	DST	Rs. 28,01,000/-
2.	Mr. B. Samuyelu, Sr. Asst. Prof submitted a Project proposal for conduction of 3 day workshop on Emerging Future Technologies of future Technologies of Communication System design using software Defined Radio on 28.11.2019.	DST - ICPS	Rs. 1,75,000/-
3.	Dr. A. Geetha Devi, Assoc. Prof. Mrs. K. Anitha, Assoc. Prof. submitted a project proposal on Development of a new Autonomous Robot for plant Disease Detection and their protection in an Agricultural Land” to SERB-SUPRA Scheme with a worth of on 29.11.2019. Principle Investigator: Dr. A. Geetha Devi, Assoc. Prof. Co-Investigator: Mrs.K.Anitha, Assoc. Prof.	SERB-SUPRA	Rs.24,75,000/ -
<b>BRANCH: ELECTRICAL &amp; ELECTRONICS ENGINEERING</b>			
1	Design and development of Multipurpose Microcontroller Based Inverter	SAGTE	60,000
2	FLEXIBLE MULTILEVEL DC LINK INVERTER BY USING FPGA	SAGTE	98,000
3	CUSTOMIZABLE FPGA BASED CONTROL OFTHREEPHASE INDUCTION MOTOR	SAGTE	67,000
<b>MECHANICAL ENGINEERING:</b>			
1.	Virtual repair of Engineering structures using piezoelectric materials	UGC, 2014	3,50,000/-
2.	Development of Nano Silver and Nano Copper Reinforced Low Density Polyethylene Antimicrobial Bottles	UGC, 2016	3,00,000/-
3.	Agro Waste Based Nano Composites	UGC, 2016	2,65,000/-
4.	Fabrication of Solar Powered Chill-Brella	ISHRAE UG Project, 2018	50,000/-

<b><i>INFORMATION TECHNOLOGY:</i></b>			
1	Face Recognition and analysis using Singular value diagonalization and band reduction techniques	SAGTE	Rs.40,000/-
2	Automatic Power Controller Based on the Room Temperature	SAGTE	Rs.40,000/-
3	Number Plate Recognition System using Open CV	SAGTE	Rs.40,000/-
4	IoT based Fire Accident Detection System	SAGTE	Rs.40,000/-
<b><i>CIVIL ENGINEERING:</i></b>			
1.	Development of an equation for predicted 28 days compressive strength of concrete mixed with ground granulated blast furnace slag (GGBS) by accelerated curing method	SAGTE	2,05,000/-

<b>Consultancy Works (Civil Engineering)</b>			
3	Core cutting of concrete cubes for CC roads	Vigilance and Quality Contractor Nuzivid	2,478
1	Soil pH	Central Public Works Department, Vja	590
2	Stability analysis for existing school building	Mr.RanjitKoshi (Bridge International Academies)	9,971
3	Soil pH	Central Public Works Department, Vja	885
4	Soil pH	Central Public Works Department, Vja	295
5	Soil testing	MEIL	5,000
6	Concrete Cubes	Mr. V. Samba Siva Rao	590
7	Soil EC P <sup>H</sup>	Central Public Works, Vja	590
8	Concrete Cubes	K. DurgaRao	590
9	Concrete Cubes	T. SubbaRao	1,180
10	Concrete Cubes	Kandhari Hotel	590
11	Vetting of structural designs	AP Markfed, VJA	37,800
12	Concrete cubes	Avenue Marts Pvt Ltd	5,133
13	Concrete cubes	Avenue Marts Pvt Ltd	8,850
14	Soil Test	ViswaSamudraEnggPvt. Ltd.	115322.00
15	Soil Test	Bhavani Bore wells	5,310
16	Soil pH	Central Public Works	1770
17	Structural Designs	TQC Constructions Pvt.Ltd	11,800
18	Concrete cubes	Kandhari Hotel Pvt. Ltd	590
19	Soil pH	Central Public Works	2360.00
20	Soil Testing	Ravitej Projects, Kanuru	13,750
21	Soil Testing	Maris Stella College, Vja	24,780
22	Soil Testing	Jain Engineers	4,720
23	Steel bars testing	Jain Engineers	4,956
24	Cube testing	Avenue & Geo Engineers	5841.00
25	Sieve analysis	Jain Engineers	1,180
26	Mix design	SV Real Estates	6,000
27	Soil Test	ViswaSamudraEnggPvt. Ltd.	3,780
28	Mix design	ViswaSamudraEnggPvt. Ltd.	17,700
29	Cube testing	Jain Engineers	531.00
30	Cube testing	Jain Engineers	531.00
31	steel test	Jain Engineers	2,478

32	steel test	Jain Engineers	3,894
33	cube test	Jain Engineers	2,124
34	cube test	D.R. SambasivaRao	354
35	cube test	Jain Engineers	2,124

**I YEAR- FRESHMEN ENGINEERING (FED)**

1.	Synthesis & characterization of Nano structural by Hydrothermal route Name of Faculty :G.SRIDEVI	SAGTE	Amount Sanctioned: 1,49,350/- Amount utilized: 1,29,311/-
----	---	-------	--

**MASTER OF BUSINESS ADMINISTRATION (MBA):**

1	Role of Mahatma Gandhi National Rural employment guarantee programme on rural development am Empirical study with special reference to Krishna District, AP	UGC Major Project	7,57,400/-
---	---	-------------------	------------

**• Publications (if any):**

BRANCH	2018-19	2017-18	2016-17
CSE	50	45	45
ECE	55	27	18
EEE	59	107	36
ME	57	39	37
IT	37	36	36
CE	18	17	21
FED	21	23	24
MBA	8	11	6
<b>TOTAL</b>	<b>305</b>	<b>305</b>	<b>223</b>

- **Industry Linkage**

**Industry Institute Interaction:**

Objectives:

1. To strengthen Industry – Academia partnership
2. To give more practical orientation to the Teaching-Learning process
3. To enhance the employability potential

**The context:**

A favourable environment is to be created for the student to motivate him towards innovation and invention. The student should be endowed with the required skillset to address the Technological problems confronted by the future society. Students should have adequate exposure to the Industries.

**The Practice:**

The Institution has entered into MOUs with reputed Industries. Students are sent on Industrial visits. Opportunities for internships are provided. Guest Lectures by eminent persons from Industry are arranged. Workshops in collaboration with Industries are held. Value added courses are conducted. Company specific training is provided.

Incubation centre is established. The faculty are encouraged to apply for provisional patents. Idea contests are held. Students participated in Hackathons.

**Evidence of Success:**

Guest Lectures/Seminars by Industry experts

Increase in the number of Internships

Introducing Value added Courses

Enhanced Employability skills

Faculty applying for provisional patents

Revision of curriculum

The major companies like TCS, Cap Gemini and Tech Mahindra have visited the Institution for campus recruitment drives.

**Problems encountered and Resources required:**

- Due to time constraint of Industrialists, difficulty is experienced while drawing Resource Persons.
- Sophisticated equipment had to be procured to conduct certain experiments which involved advanced technologies.
- The procurement procedures were time consuming in establishing collaborative Laboratories.

- **MoUs with Industries (minimum 3):**

Branch	MoUs
CSE	1) SeskyFoskyPvt.Ltd 2) Aadhya Analytics 3) Innogeecks Technology, Vijayawada 4) Indian Servers, Vijayawada 5) Sakrobotix Lab, Startup Center-IIT Bhubaneswar 6) Asia Pacific University of Technology and Innovation, Kuala Lumpur, Malaysia 7)Devspark IT Solutions 8) Anblicks Solutions Ltd, Hyderabad 9) Andhra Pradesh State Skill Development Corporation (APSSDC)
ECE	1) Texas Instruments University program 2) National Instruments, Bangalore 3) Efftronics Limited, Vijayawada 4) Bharath Sanchar Nigam Limited (BSNL) 5) Incap Capacitors, Nidamanuru

EEE	<ol style="list-style-type: none"> <li>1. M/s G.S. Electricals</li> <li>2. M/s Vijay Electricals</li> <li>3. APGENCO</li> <li>4. Power lab Instruments</li> </ol>
ME	<ol style="list-style-type: none"> <li>1. Medini, Vijay Nagar, Bengaluru-40, Karnataka, India</li> <li>2. M/s KristnaEngg. works, Enikepadu, Vijayawada, A.P</li> <li>3. G S Alloy Castings Limited, Payakapuram, Vijayawada, 520015</li> <li>4. NEERAJ Industries, Kanuru, Vijayawada-07</li> <li>5. ANNOOR ENVIROCHEM AND FOOD ANALYTICAL LABORATORY, Polyclinic Road , Benz Circle, Vijayawada.</li> <li>6. Vidal NDT, 40-1-100, HRT Plaza, Benz circle , Vijayawada -10</li> <li>7. Andhra Pradesh Power Generation Corporation Limited, Training Institute, Dr. NTTPS, Ibrahimpatnam-521456</li> <li>8. Kusalava International, B4 Industrial Estate, AutoNagar, Vijayawada.</li> <li>9. Better castings, Kanuru, Vijayawada-07</li> <li>10. Sparkonix India Pvt.Ltd., B-4, H Block, MIDC, Pimpri, Chinchwad, Pune, Maharastra -411018</li> <li>11. Future NDT, Autonagar, Vijayawada-07</li> <li>12. Central Institute of Plastics Engineering &amp; Technology, Ministry of Chemicals &amp; Petrochemicals, Ministry of Chemicals &amp; Fertilizers, Govt. of India. Kanuru, Vijayawada 520007, A.P</li> <li>13. KCP SUGAR and IndsCorp.Ltd., Vuyyuru-521165 Krishna District A.P</li> </ol>
IT	<ol style="list-style-type: none"> <li>1. Element School of Visual Arts, Vijayawada, A.P</li> <li>2. Indian Servers, Vijayawada.</li> <li>3. Bridge IT Solutions, Hyderabad</li> <li>4. Silicon Andhra Silicon Valley USA.</li> <li>5. Infosys Technologies Ltd., Hyderabad.</li> <li>6. Aadhya Analytics, Gannavaram, Vijayawada</li> </ol>
CE	<ol style="list-style-type: none"> <li>1. Medini, Vijay Nagar, Bengaluru-40, Karnataka, India</li> <li>2. M/s Indian Green Building Council (IGBC), Vijayawada</li> <li>3. M/s Ladder Survey Institute of Technology, Chennai</li> <li>4. M/s KDM Engineers (India) Private Limited, Hyderabad</li> </ol>
MBA	<ol style="list-style-type: none"> <li>1) KCP Sugar and Inds Corporation Ltd., Vuyyuru</li> <li>2) ALEAP Industrial Estate, Surampalli.</li> <li>3) Pedilite Industries Ltd., Vijayawada.</li> </ol>

10.18	LOA and subsequent EOA till the current Academic Year			
	LOA	Academic Year	Reference Number	Date
		1997-1998		15.05.1997
		1998-1999	F. No. 730-50-240 (E) / ET/ 97	09.06.1998
		1999-2000	F. No. 730-50-240 (E) / ET/ 99	02.07.1999
		2000-2001	F. No. 730-50-240 (E) / ET/ 97	07.11.2000
		2001-2002	F. No. 730-50-240 (E) / ET/ 97 (Revised)	29.08.2001
		2002-2003	F. No. 730-50-240 (E) / ET/ 97	24.06.2002
		2003-2004	F. No. 730-50-272 (E) / ET/ 98	30.04.2003
		2004-2005	F. No. 730-50-240 (E) / ET/ 97	26.06.2004
		2005-2006	F. No. 730-50-240 (E) / ET/ 97	25.08.2005
		2006-2007	F. No. 730-50-240 (E) / ET/ 97	07.09.2006
		2007-2008	F. No. 730-50-240 (E) / ET/ 97 (Revised)	18.09.2007
		2008-2009	F. No. 730-50-240 (E) / ET/ 97	31.07.2008
		2009-2010	F. No. 730-50-240 (E) / ET/ 97 (Revised)	30.06.2009
		2010-2011	South Central Region /1-2509654/2010/EOA	23.08.2010
		2011-2012	South Central Region /1-404235751/2011/EOA	01.09.2011
		2012-2013	F.No. South-Central/1-688473556/2012/EOA	10.05.2012
		2013-2014	F.No. South-Central/1-1351706822/2013/EOA	19.03.2013
		2014-2015	F.No. South-Central/1-2010966228/2014/EOA	04.06.2014
		2015-2016	F.No. South-Central/1-2450619807/2015/EOA	07.04.2015
		2016-2017	F.No. South-Central/1-2813364905/2016/EOA	25.04.2016
		2017-2018	F.No. South-Central/1-3325852180/2017/EOA	10.04.2017
		2018-2019	F.No. South-Central/1-3513701229/2018/EOA	10.04.2018
		2019-2020	F.No. South-Central/1-4267131486/2019/EOA	25.04.2019

10.1 Accounted audited statement for the last three years

<http://www.pvpsiddhartha.ac.in/audit.html>

10.20	<b>Best practices adopted, if any:</b>
<p><b>Best practice – I</b>  <b>Title of the Practice:</b></p> <p><b>Industry Institute Interaction:</b>  Objectives:</p> <p>To strengthen Industry – Academia partnership  To give more practical orientation to the Teaching-Learning process  To enhance the employability potential</p> <p><b>The context:</b>  A favourable environment is to be created for the student to motivate him towards innovation and invention. The student should be endowed with the required skill set to address the Technological problems confronted by the future society. Students should have adequate exposure to the Industries.</p> <p><b>The Practice:</b>  The Institution has entered into MOUs with reputed Industries. Students are sent on Industrial visits. Opportunities for internships are provided. Guest Lectures by eminent persons from Industry are arranged. Workshops in collaboration with Industries are held. Value added courses are conducted. Company specific training is provided.  Incubation centre is established. The faculty are encouraged to apply for provisional patents. Idea contests are held. Students participated in Hackathons.</p> <p><b>Evidence of Success:</b>  Guest Lectures/Seminars by Industry experts  Increase in the number of Internships  Introducing Value added Courses  Enhanced Employability skills  Faculty applying for provisional patents  Revision of curriculum  The major companies like TCS, Cap Gemini and Tech Mahindra have visited the Institution for campus recruitment drives.</p> <p><b>Problems encountered and Resources required:</b></p> <ul style="list-style-type: none"> <li>• Due to time constraint of Industrialists, difficulty is experienced while drawing Resource Persons.</li> <li>• Sophisticated equipment had to be procured to conduct certain experiments which involved advanced technologies.</li> <li>• The procurement procedures were time consuming in establishing collaborative Laboratories.</li> </ul> <p><b>Best practice – 2</b>  <b>Title of the Practice:</b>  <b>Online courses through NPTEL Local Chapter</b></p> <p><b>Objectives:</b>  To make effective use of ICT in Education  To enhance the employability skills  To impart knowledge on diverse area of Technology</p>	

To encourage self learning

The context:

To enable the student to attain the graduate attributes, self learning has to be encouraged and Learner Centric environment is to be created. The student needs to acquaint himself with the emerging areas of technology. Value addition is to be done by introducing various courses that replenish the knowledge..students of different learning levels will have an opportunity to acquire skills.

**The practice:**

Various online courses are offered as per specific schedule. Awareness meets are held. Number of students have enrolled themselves in the programme.

- Courses are offered on a wide range of subjects.
- Students have the flexibility to learn the content anytime
- Periodical assignments assess the capabilities of students
- Upon successful completion, the participants are awarded certificates.

**Evidence of Success:**

- Additional expertise and skills beyond the curriculum are imparted to the students. The knowledge gaps that exist in the curriculum are bridged.
- Students gained proficiency in the cutting edge technologies
- Students are endowed with employability skills
- Certificates are awarded to the successful candidates
- Scholarship is offered to those who successfully complete the course
- Innovative ability of the students is increased.

**Problems encountered / Resources required:**

- Retaining the interest in the student
- Making the students to regularly attend the video lectures
- Submission of assignments on time