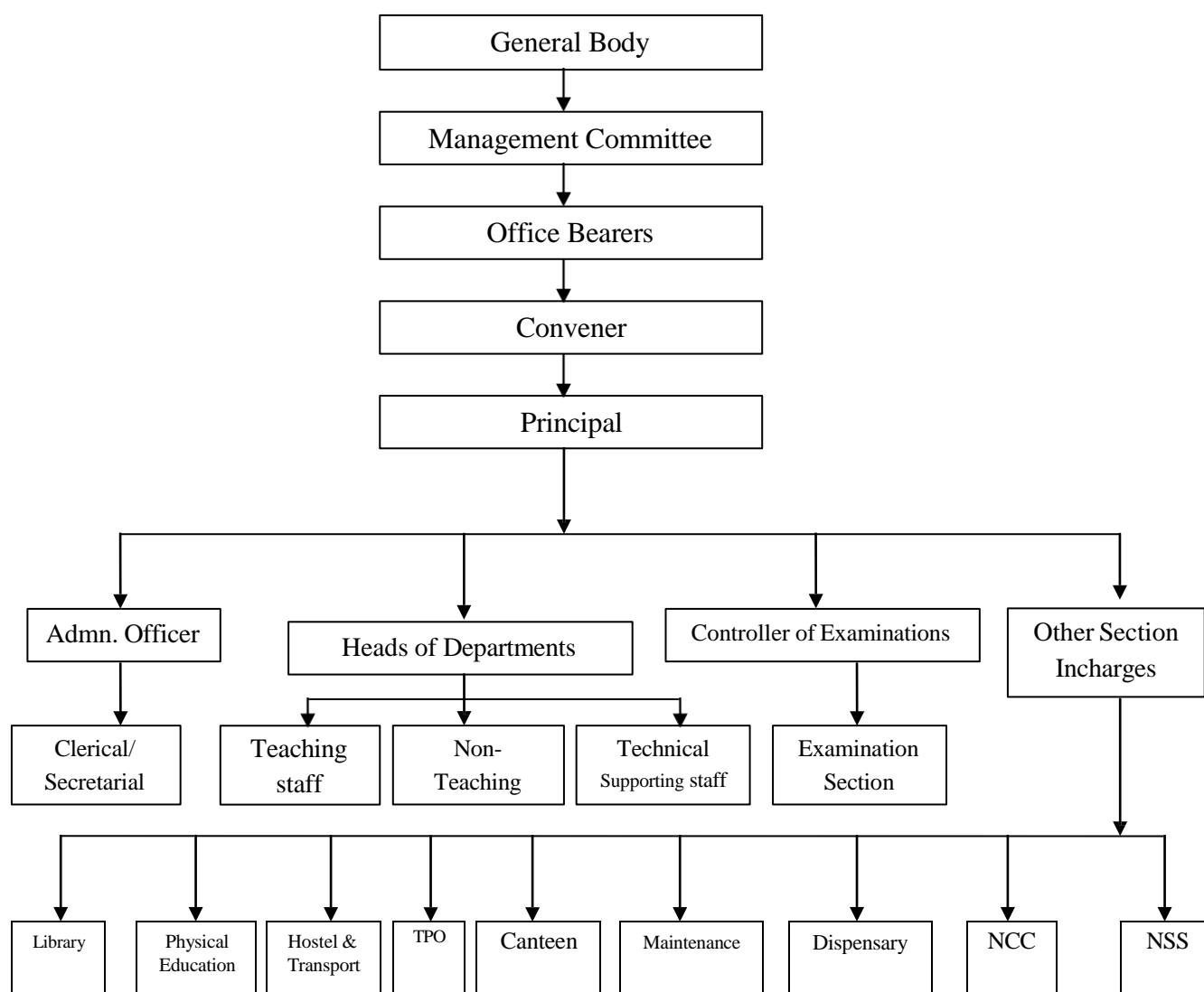


## MANDATORY DISCLOSURE FOR THE YEAR 2024 – 2025

18.1	Name of the Institution	PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY	
	Address of the Institution	Devabhaktuni Ramalingeswara Rao Road, Kanuru, Penamaluru Mandal,Vijayawada - 520007	
	Telephone Number with STD code	0866-2581699	
	Mobile Number	9490958212	
	E-mail ID	principal@pvpsiddhartha.ac.in	
18.2	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	
18.3	Name of the Principal	Dr. K. Sivaji Babu	
	Address of the Principal	H. No. 74-20-1, Ashok Nagar, Vijayawada- 520007	
	Telephone Number with STD code	0866-2581699	
	Mobile Number	9490958212	
	E-mail ID	kondapallisivajibabu@gmail.com	
18.4	Name of the affiliating University	Jawaharlal Nehru Technological University Kakinada, Kakinada	
18.5	Governance		
	A. Members of the Board and their brief background		
	Name		Profession/ Occupation
	Dr. C. Nageswara Rao. President Siddhartha Academy of General & Technical Education Vijayawada. Phone No.9866656456		Management
	Sri P Lakshmana Rao B.Com., F.C.A., Secretary Siddhartha Siddhartha Academy of General & Technical Education Vijayawada. Phone No.94407 19885		Management
	Sri Sureddy Vishnu Jr. Secretary Siddhartha Siddhartha Academy of General & Technical Education Vijayawada. Phone No.9848446396		Management

	<p>Sri Sureddy Venkateswara Rao Treasurer Siddhartha Siddhartha Academy of General &amp; Technical Education Vijayawada. Phone No.99491 24849</p>	Management
	<p>Sri Vellanki Nagabhushana Rao Convenor, PVPSIT &amp; Member Siddhartha Academy of General &amp; Technical Education Vijayawada. Phone No. 9441887694</p>	Management
	<p>Prof. (Dr.) Rajpal Singh, M.A., M.Sc., Ph.D., FISRH, FISDT, FISMS LMISAS, LMISPS, LMSSCA (Former Prof.&amp; HOD Maths, Statistics, JVC Campus, CCSU, Meerut (UP)) Bhopal-462023 Phone No. 94250 28689</p>	UGC Nominee
	<p>Dr. K. Ramu Prof. C.E, UCEK JNT University Kakinada Kakinada.</p>	University Nominee
	<p>Sri. Ramineni Venu</p>	CTE Nominee
	<p>Sri. D. Rama Krishna Managing Director M/s Efftronics Pvt. Ltd. Vijayawada Phone No. 98490 81177</p>	Industrialist
	<p>Dr. K. Sivaji Babu, M.Tech. Ph.D., Principal PVPSIT, Vijayawada. Phone No. 94909 58212</p>	Principal of the College & Ex-Officio
	<p>Dr. A. Jaya Lakshmi, MS, M.Tech, Ph.D., Professor &amp; HOD Department of CSE PVPSIT</p>	Staff Representative
	<p>Dr. C. Subba Rao, ME., Ph.D., Professor &amp; I/C HOD Department of ECE PVPSIT</p>	Staff Representative
	<p>Sri G. Venkateswara Rao Sr. Vice President, Tech Mahindra</p>	Special Invitee

### 18.5 (i) Organizational Chart



18.5 (ii)	<b>Grievance Redressal mechanism for faculty, staff and students</b>	<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 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>	

18.5 (iii)	<b>Establishment of Anti Ragging Committee:</b>			
	<b>S. No.</b>	<b>Name and Affiliation</b>	<b>Designation</b>	<b>Cell Phone No.</b>
	1	Dr. K. Sivaji Babu Principal, PVPSIT	Chairman	9490958212 9490217899
	2	Dr. Ch. Padmanabha Raju HOD, EEE, PVPSIT	Member	9246400881
	3	Dr. P. Adi Lakshmi HOD, MBA, PVPSIT	Member	9491348818
	4	Dr. M. Sri Lakshmi HOD FED, PVPSIT	Member	9246400881
	5	Dr. K. Ramanjaneyulu Professor, ECE, PVPSIT	Member	8328175703
	6	Dr. C. Kumar Assoc. Prof, EEE, PVPSIT	Member	9490958225
	7	Mr. T. Balaji Sr. Asst Prof, ECE, PVPSIT	Member	9603110468
	8	Smt. M. Rajya Lakshmi Asst. Prof, ME, PVPSIT	Member	9440387264
	9	Mr. V Siva Kiran Kumar Lab Technician, EEE, PVPSIT	Member	9440838574
	10	Mr. V V Suresh Hardware Mechanic, CSE, PVPSIT	Member	9885224617
	11	D.Srinu (Parent of Student, III CE) 22501A0104	Member	8374192377
	12	O.Kumar (Parent of Student, III EEE) 22501A0236	Member	7396190980
	13	G.Madhavi (Parent of Student, III ECE) 22501A0433	Member	9390284846
	14	Vangara Veda Sidhi 23501A12C2, Student, II IT	Member	8019316618
	15	K.Bhaskar Rao 23505A0310, Student III ME	Member	9441840565
	16	L.Keerthana 22501A0595, Student, III CSE	Member	9346406287
	17	Mr.M.Anil Kumar, Education Reporter, EENADU, Vijayawada	Member	8008574647
	18	Mr. S Venkata Ratnam Member, Lions Club, Vijayawada	Member	9490196302
	19	Mr.K.Gopala Krishn MRO, Penamaluru	Member	9849904001 0866-2582294
	20	Circle Inspector of Police, Penamaluru Police Station	Member	9490619468

18.5 (iv)	<b>Establishment of Online Grievance Redressal Mechanism: Yes</b>					
18.5 (v)	<p align="center"><b>Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University:</b></p> <p>As per the All India Council for Technical Education (Redressal of Grievances of students) regulations 2019, F.No:1-101/PGRC/AICTE/Regulation/2019/9530-9537, dated 11/2019, the following Student Grievance Redressal Committee (SGRC) is constituted for addressing and Effectively resolving grievances of the students.</p>					
	S.No.	Staff Member	Department	Email	Ph.No.	Committee Role
	1	Dr. K. Sivaji Babu, Principal	ME	principal@pvpsiddhartha.ac.in	9490958212	Chairperson
	2	Dr. S.Madhavi Professor	CSE	mmadhavi@pvpsiddhartha.ac.in , grievance@pvpsiddhartha.ac.in	9032962658	Member Convenor
	3	Dr. B. Janaki Ramaiah, Professor	AI & ML	janakiramaiaha@pvpsiddhartha.ac.in	9440586340	Member
	4	Dr. M. Pameela Rani, Asst.Professor	FED	pameela.sajja@gmail.com	9290728511	Member
	5	Mr. V. Vigneesh, 22501A05J1 II B.Tech Student	IT	22501A05J1@pvpsit.ac.in	9440632606	Special Invitee

18.5 (vi)	<b>Establishment of Internal Committee (IC): Yes</b>			
	S. No	Post / Nomination form	Name	Designation of ICC
	1	Presiding Officer	Dr. P. Adi Lakshmi Professor & HOD, MBA	Chair Person
	2	Faculty	1. Mrs. T. Krishna Sree Asst. Prof, S&H 2. Mr.T J Prasanna Kumar, Asst. Prof, ME	Member
	3	Non-Teaching	1. Mrs.K Atchutha, ECE 2. Ms.V.Radha Nagamani, ME	Member
	4	Students	1. Ms. M.Janani (I MBA) 24501E0036 2. Ms. Y Sai Lakshmi Srija (IV B.Tech, IT) 3. Mr. M. Pramod Chowdary (III B.Tech, ME)	Member Member Member
	5	Outside Agency (NGOs/Associations)	Dr. K. Anuradha Asst. Professor, SVDS Law College	Member

18.5 (vii)	<b>ESTABLISHMENT OF COMMITTEE FOR SC/ ST: Yes</b>			
	<b>S. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Chairman/ Member</b>
	1.	Dr. K Sivaji Babu	Principal	Chairman
	2.	Mr. K Venkata Rao	Assistant Professor, ME	Co-ordinator
	3.	Mr. G Bala Krishna	Assistant Professor, ME	Member
	4.	Mr. A. Ashok Babu	Assistant Professor, ECE	Member
	5.	Dr. M. Dhadurya Naik	Assistant Professor, MBA	Member
	6.	Mr. Kaki Kiran Kumar	Student (ME), Regd. No. 21501A0332	Member
	7.	Mr. Racheti Beneta	Student (EEE), Regd. No. 21501A0268	Member
	8.	Mr. Ch. Sai Snigdha	Student (IT), Regd. No. 22501A1217	Member
	9.	Mr. J. Samanvitha	Student (IT), Regd. No. 22501A1242	Member
	10.	Mr. Gunti Rani	Student (CSE), Regd. No. 22501A0562	Member
	11.	Mr. Mungara Sanjana	Student (CSE), Regd. No. 22501A05B7	Member

18.5 (viii)	<b>INTERNAL QUALITY ASSURANCE CELL (IQAC):</b>
	<p><b>Chairman:</b> Dr. K Sivaji Babu, Principal</p> <p><b>Co-ordinator:</b> Dr. B. Raghu Kumar, HOD, ME</p> <p><b>1. Administrative Officers:</b></p> <ol style="list-style-type: none"> <li>Dr. M S R Niranjan Kumar, COE &amp; Professor, Dept of ME</li> <li>Dr. P. Sai Kiran, Professor, Dept of CSE</li> <li>Dr. P. Adi Lakshmi, Professor, Dept of MBA</li> </ol> <p><b>2. Teachers:</b></p> <ol style="list-style-type: none"> <li>Dr. M. Rudrama Devi, Associate Professor, Dept of FED</li> <li>Dr. A Haritha, Associate Professor, Dept of IT</li> <li>Mr. M. Srinivasa Rao, Associate Professor, Dept of ECE</li> <li>Dr. D. Srinivasa Rao, Assistant Professor, Dept of MBA</li> <li>Mrs. E. Kavitha, Assistant Professor, Dept of ME</li> <li>Mr. K V Subash, Assistant Professor, Dept of CE</li> <li>Dr. N. Vijaya Anand, Associate Professor, Dept of EEE</li> <li>Mrs. D. Sri Lakshmi, Assistant Professor, Dept of CSE</li> </ol> <p><b>3. Members from the Management:</b></p> <p>Dr. L K Mohan Rao, Academic Advisor</p> <p><b>4. Nominees from Local Society:</b></p> <p>Sri. Y V Krishna Mohan, MD Surya Enterprises</p> <p><b>5. Nominee from Students:</b></p> <p>Ms. M. Geetha Varshini, 23501A1275 IT</p> <p><b>6. Nominee from Alumni:</b></p> <p>Mr. Koduri Nayak Saneep, 14501A01254 F5 Networks, Hyderabad</p> <p><b>7. Nominee from Local Industrialists</b></p> <p>Sri. J V S Reddy, M.D., R K Industries</p> <p><b>8. Nominee from Employers:</b></p> <p>Mr. V. Srinivasa Reddy, South India Recruitment Manager, Tech Mahendra</p> <p><b>9. Nominee from Parents:</b></p> <p>Mr. D Balarama Chandra, Parent of D Rithu Sree (23501A05F0)</p>

### 18.6 Programmes:

(i) Name of Programmes approved by AICTE:

Sl. No.	B.Tech: UG Programme	Intake 2024-25
1	B.Tech: Computer Science and Engineering (CSE)	240
2	B.Tech: Electronics and Communication Engineering (ECE)	120
3	B.Tech: Electrical and Electronics Engineering (EEE)	60
4	B.Tech: Mechanical Engineering (ME)	60
5	B.Tech: Information Technology (IT)	120
6	B.Tech: Civil Engineering (CE)	60
7	B.Tech: Computer Science and Engineering (AI&ML)	60
8	B.Tech: Computer Science and Engineering (Data Science)	60
<b>TOTAL B.Tech</b>		<b>780</b>
S. No.	<b>Post Graduate Programmes:</b>	
1	M.Tech – Machine Design	06
2	M.Tech – Microwave & Communication Engineering	06
3	MBA – Master of Business Administration	60
<b>TOTAL PG</b>		<b>72</b>
<b>TOTAL INTAKE (UG+PG):</b>		<b>852</b>

(ii) Name of Programmes Accredited by NBA: <b>B.Tech</b>	
<b>(iii) Status of Accreditation of the Courses:-</b>	
<b>(iv) Total Number of Courses: 11</b> UG – Engg., - 8 Courses PG – MBA., - 1 Course PG – Engg., - 2 Courses	
No. of Courses for which applied for Accreditation	<b>06 (Six) B.Tech Courses</b>
Status of Accreditation – <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 2022-23 to 2024-25 (upto 30.06.2025). Vide Lr. No. 11-101/2010/NBA on 15.06.2022.	
<b>NBA Accredited Courses</b>	
➤ B.Tech: Computer Science and Engineering (CSE)	
➤ B.Tech: Electronics and Communication Engineering (ECE)	
➤ B.Tech: Electrical and Electronics Engineering (EEE)	
➤ B.Tech: Mechanical Engineering (ME)	
➤ B.Tech: Information Technology (IT)	
➤ B.Tech: Civil Engineering (CE)	

<b>NAAC ACCREDITATION STATUS</b>	
Accredited	A+ Grade with CGPA 3.37 valid upto June 15, 2029
Name of the Programme	<b>B.Tech</b>

**18.6 (v) For Each Program the following details are given in Tabular form**

Course	<b>COMPUTER SCIENCE AND ENGINEERING (CSE)</b>					
Number of Seats	240+24*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	2858-20744	3715-23530	5222-11287	6885-11545	5496-11100	6511-10905
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	231000/-	77000/-	231000/-	70000/-	210000/-

Name of the Programme	<b>B.Tech</b>					
Course	<b>COMPUTER SCIENCE AND ENGINEERING (AI&amp;ML)</b>					
Number of Seats	60+6*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	5364-17822	5882-16774	9498-11261	8641 - 9918	7942-13514	5451-10804
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	200000/-	77000/-	200000/-	70000/-	175000/-

Name of the Programme	<b>B.Tech</b>					
Course	<b>COMPUTER SCIENCE AND ENGINEERING (DS)</b>					
Number of Seats	60+6*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	19484	10907-17934	9085-11995	10779-12793	5564-12623	8314-15394
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	200000/-	77000/-	200000/-	70000/-	175000/-



Name of the Programme	<b>B.Tech</b>					
Course	<b>ELECTRONICS AND COMMUNICATION ENGINEERING (ECE)</b>					
Number of Seats	120+12*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	6132-18903	13494-29536	17376-21064	15373-20783	13776-16664	15864-21480
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	105000/-	77000/-	100000/-	70000/-	100000/-

Name of the Programme	<b>M.Tech.,</b>					
Course	<b>MICROWAVE AND COMMUNICATION ENGINEERING (MWC)</b>					
Number of Seats	6+1*					
Duration	2 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	-	-	-	-	37 (BC-B)	-
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	90000/-		77000/-		70000/-	

Name of the Programme	<b>B.Tech</b>					
Course	<b>ELECTRICAL AND ELECTRONICS ENGINEERING (EEE)</b>					
Number of Seats	60+6*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	40071-52510	34890-60618	-	57509-69417	57823-95525	27825-89842
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	105000/-	77000/-	77000/-	70000/-	70000/-

Name of the Programme	<b>B.Tech</b>					
Course	<b>MECHANICAL ENGINEERING (MEC)</b>					
Number of Seats	60+6*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	57051-67032	-	-	-	124909-162846	-
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	105000/-	77000/-	77000/-	70000/-	70000/-

Name of the Programme	<b>M.Tech.,</b>					
Course	<b>MACHINE DESIGN (MD)</b>					
Number of Seats	6+1*					
Duration	2 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	-	-	-	124	-	-
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	90000/-		77000/-		70000/-	

Name of the Programme	<b>B.Tech</b>					
Course	<b>INFORMATION TECHNOLOGY (IT)</b>					
Number of Seats	120+12*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	11762-26632	11694-22500	13824-17383	13962-17339	12702-15673	8431-18705
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	175000/-	77000/-	175000/-	70000/-	175000/-

Name of the Programme	<b>B.Tech</b>					
Course	<b>CIVIL ENGINEERING (CE)</b>					
Number of Seats	60+6*					
Duration	4 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	78806	59022	76975-120086	110987-121352	131002-157393	-
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	105000/-	105000/-	77000/-	77000/-	70000/-	70000/-

Name of the Programme	<b>MBA</b>					
Course	<b>MASTER OF BUSINESS ADMINISTRATION</b>					
Number of Seats	60+6*					
Duration	2 years					
Year	2024-25		2023-24		2022-23	
Boys & Girls	Boys	Girls	Boys	Girls	Boys	Girls
Cut off marks/ Rank of admission during the last three years: General quota (First & Last Rank)	1163-8204	1559-6303	5315-5956	1610-9361	4637-7606	1846-5856
Category	Cat-A	Cat -B	Cat-A	Cat -B	Cat-A	Cat -B
18.6 (vi) Fee (as approved by the state government) Rs.	60000/-	60000/-	60000/-	60000/-	48800/-	48800/-

<b>18.6 (vii)</b> 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, if any:	Not Applicable
Details of the Foreign University, if any:	
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.	
<b>18.6 (viii)</b> Nature of Collaboration	
<b>18.6 (ix)</b> Complete details of payment a student has to make to get the full benefit of Collaboration	
<b>18.6 (x)</b> For each Programme Collaborated provide the following:	
<b>18.6 (xi)</b> Programme Focus	
<b>18.6 (xii)</b> Number of seats	
<b>18.6 (xiii)</b> Admission Procedure	
<b>18.6 (xiv)</b> Fee (as approved by the state government)	
<b>18.6 (xv)</b> Whether the Collaboration Programme is approved by AICTE? If not whether the domestic/ Foreign University has applied to AICTE for approval	

<b>18.7 (i)</b>	<b>COURSE/ BRANCH WISE LIST FACULTY MEMBERS:</b>
<b>18.7 (ii)</b>	Permanent Faculty:

<b>S. No.</b>	<b>Name of the Faculty</b>	<b>Designation</b>
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. P. Sai Kiran	Professor
5	Dr.K.Koteswara Rao	Assoc. Professor
6	Dr. R. Daniel	Assoc. Professor
7	Dr. B. Narasimha Swamy	Assoc. Professor
8	Dr. S.Phani Praveen	Assoc. Professor
9	Dr. A. Ramana Lakshmi	Assoc. Professor
10	Dr. J. Rama Devi	Sr. Asst. Professor
11	Dr.G. Lalitha Kumari	Sr. Asst. Professor
12	Dr.D. Swapna	Asst. Professor
13	Dr. M. Sailaja	Asst. Professor
14	Ms.Y. Surekha	Asst. Professor
15	Ms.D.Sree Lakshmi	Asst. Professor
16	Ms. T.Sri Lakshmi	Asst. Professor
17	Ms. A Madhuri	Asst. Professor
18	Mr. P. Anil Kumar	Asst. Professor
19	Mr. B. Vishnu Vardhan	Asst. Professor
20	Mr.D. Lokesh Sai Kumar	Asst. Professor
21	Ms.A. Divya	Asst. Professor
22	Mr.A. Yuva Krishna	Asst. Professor
23	Mr. M.Ram Gopal	Asst. Professor
24	Mr.S.Krishna Kishore	Asst. Professor
25	Mr. B. Vinay kumar	Asst. Professor
26	Ms.Y.Manasa	Asst. Professor
27	Mr. A.Prashant	Asst. Professor
28	Ms. P.Dedeepya	Asst. Professor
29	Mr.L.V.Krishna Rao	Asst. Professor
30	MR. K. Michael Sadgun Rao	Asst. Professor
31	Mr. Bala Bhaskara Rao Emani	Asst. Professor
32	Dr. K. Jyosthna Devi	Asst. Professor
33	Mr.N.Sudhakar Reddy	Asst. Professor
34	Dr. U. Sirisha	Asst. Professor
35	Ms.D.Jyothi	Asst. Professor
36	MS.M.Bhavya lakshmi	Asst. Professor

**COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING):**

S. No.	Name of the Faculty	Designation
1	Dr. B. Janakiramaiah	Professor & HOD
2	Mrs. P. Sujatha	Assistant Professor
3	Mrs. M. Susmitha	Assistant Professor
4	Mr. G. Venkata Krishna	Assistant Professor
5	Mr. K.S.S Narayana	Assistant Professor
6	Mr. B. Kalyan Chakravarthy	Assistant Professor
7	Mrs. T. Deepa	Assistant Professor
8	Mrs. G. Gayatri	Assistant Professor

**COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE):**

S. No.	Name of the Faculty	Designation
1	Mrs. P. Hema Venkata Ramana	Assistant Professor
2	Mrs. P. Naga Mani	Assistant Professor
3	Mr. M. Winson	Assistant Professor
4	Mrs. S. Sreeja	Assistant Professor
5	Ms. Ch. Mounika	Assistant Professor
6	Mrs. G. Pavani	Assistant Professor
7	Mrs. M. Srilakshmi Vani	Assistant Professor
8	Mrs. Haffena Mohammed	Assistant Professor

**ELECTRONICS & COMMUNICATION ENGINEERING:**

S. No.	Name of the Faculty	Designation
1	Dr. C. Subba Rao	Professor
2	Dr. K. Ramanjaneyulu	Professor
3	Dr. J. RavindraBabu	Assoc. Professor
4	Dr. Ch. Gangadhar	Assoc. Professor
5	Dr. T. Haritha	Assoc. Professor
6	Mr. M. Srinivasa Rao	Assoc. Professor
7	Mrs. K. Anitha	Assoc. Professor
8	Dr. B. Surya Prasada Rao	Assoc. Professor
9	Dr. A. Geetha Devi	Assoc. Professor
10	Dr. Haji Habibulla MD	Assoc. Professor
11	Dr. B. Samuyelu	Sr. Asst.. Professor
12	Mrs. K. ArunaKumari	Sr. Asst.. Professor
13	Mr. T. Balaji	Sr. Asst.. Professor
14	Ms. T. Sushma	Asst. Professor
15	Dr. V. RatnaKumari	Asst. Professor
16	Mrs. B.V. Subbayamma	Asst. Professor
17	Mrs. D. Hareesha	Asst. Professor
18	Mrs. B. Swati Lakshmi	Asst. Professor
19	Mr. K. Phani Rama Krishna	Asst. Professor
20	Mr. A. Ashok Babu	Asst. Professor
21	Dr. V. Sarvani Duti Rekha	Asst.. Professor

22	Mrs. L. Madhavi Devi	Asst.. Professor
23	Dr. P. VenuMadhav	Asst.. Professor
24	Mrs. D. Praveena Bai	Asst. Professor
25	Mrs. D. Swathi	Asst. Professor
26	Mrs. Ch. Sri Lakshmi	Asst. Professor
27	Dr. T. Maha Lakshmi	Asst. Professor
<b>ELECTRICAL &amp; ELECTRONICS ENGINEERING:</b>		
S. No.	Name of the Faculty	Designation
1	Dr.Ch PadmanabhaRaju	Professor & HoD
2	Dr. K.Lenin	Professor
3	Dr. C.Kumar	Associate Professor
4	Dr. M.V.Ramesh	Associate Professor
5	Dr. N. Vijaya Anand	Associate Professor
6	Dr. D.Ragaleela	Sr. Asst. Professor
7	Smt. J.Hemalatha	Sr. Asst. Professor
8	Dr. R.Swathi	Assistant Professor
9	Dr. B.Baddu Naik	Assistant Professor
10	Smt. K.Bhavana	Assistant Professor
11	Smt.V.Sai Geetha Lakshmi	Assistant Professor
12	Smt. G. Madhavi	Assistant Professor
13	Mr. M. Hemanth Sai	Assistant Professor
14	Mr. B. Mohan	Assistant Professor
15	Mr. M.Seshu	Assistant Professor
16	Smt. M. Devika Rani	Assistant Professor
17	Mr. B. Bala sai Babu	Assistant Professor
18	Mr. T.Srinivasa Rao	Assistant Professor
19	Mr. P. Karunakar	Assistant Professor
20	Smt.V.Harika	Assistant Professor

**MECHANICAL ENGINEERING:**

S. No.	Name of the Faculty	Designation
1.	Dr.B.Raghu Kumar	Professor & HOD
2	Dr.M.S.R. Niranjan Kumar	Professor & COE
3	Dr.G.Phani Prasanthi	Professor
4	Dr.K.SriVidya	Asso.Prof
5	Dr K Ravi PrakshBabu	Asso.Prof
6	Mr.U.KoteswaraRao	Asso.Prof
7	Dr.Sd.AbdulKalam	Asst.Prof
8	Dr.M.Naga Swapna Sri	Asst.Prof
9	Dr.P.Anusha	Asst.Prof
10	Dr.K.I.Vishnu Vandana	Asst.Prof
11	Dr.M.Rajya Lakshmi	Asst.Prof
12	Dr.M.SomaiahChowdary	Asst.Prof
13	Ms.E.Kavitha	Asst.Prof
14	Mr.G.Bala Krishna	Asst.Prof
15	Mr.K.Venkata Rao	Asst.Prof
16	Mr.N.Raghuram	Asst.Prof
17	Mr.Ch.Lakshmikanth	Asst.Prof
18	Mr.P.MastanRao	Asst.Prof
19	Mr.T.Srinag	Asst.Prof
20	Mr.Ch. Mohan Sumanth	Asst.Prof
21	Ms.Vidya Chaparala	Asst.Prof
22	Mr.P.GopalaKrishnaiah	Asst.Prof
23	Ms.M.Radha Devi	Asst.Prof
24	Mr T J Prasanna Kumar	Asst. Prof
25	Mr J Surendra	Asst. prof
26	Ms. K Sravani	Asst. prof



<b>INFORMATION TECHNOLOGY:</b>		
<b>S. No.</b>	<b>Name of the Faculty</b>	<b>Designation</b>
1	Dr. B.V. Subba Rao	Professor & HOD
2	Dr. A.Haritha	Assoc Professor
3	Dr. D. Kavitha	Assoc Professor
4	Dr. Y.Suresh	Assoc Professor
5	Dr. K.Pavan Kumar	Sr.Asst. Professor
6	Dr. S.Sai Kumar	Sr.Asst. Professor
7	Dr. J. Sirisha	Asst. Professor
8	Dr. G.Reshma	Asst. Professor
9	Dr. G.Lakshmi	Asst. Professor
10	Mrs. K.Swarupa Rani	Asst. Professor
11	Mr.P.Ravi Prakash	Asst. Professor
12	Dr. Y.Padma	Asst. Professor
13	Ms. K. Sri Vijaya	Asst. Professor
14	Mrs.D.Leela Dharani	Asst. Professor
15	Mr I M V Krishna	Asst. Professor
16	Mr Ch Chandra Mohan	Asst. Professor
17	Mr Ch. Praneeth	Asst. Professor
18	Mrs. V Rashmi	Asst. Professor
19	Dr. V Siva Parvathi	Asst. Professor
20	Mr B V Satish Babu	Asst. Professor
21	Mr D Bharadwaja	Asst. Professor
22	Mrs P Rajya Lakshmi	Asst. Professor
<b>CIVIL ENGINEERING</b>		
<b>S. No.</b>	<b>Name of the Faculty</b>	<b>Designation</b>
1	Dr.V.Jagadish	Professor & Head
2	Dr.A.Adi Lakshmi	Professor
3	Dr.K.Shyam Prakash	Assistant Professor
4	Dr.Ashish Kumar Nayak	Assistant Professor
5	Dr.M.Sudhakar	Assistant Professor
6	Dr.M.Anupama Ammulu	Assistant Professor
7	Dr.A.Ashok	Assistant Professor
8	Mr.K.V.Subhash	Assistant Professor
9	Mrs.K.Divya	Assistant Professor
10	Mrs.K.Prasanthi	Assistant Professor
11	Mrs.M.Durga Prasanna	Assistant Professor
12	Mr.Ch.Rajesh	Assistant Professor
13	Mr.K.Deepak	Assistant Professor

<b>FRESHMEN ENGINEERING DEPARTMENT (FED)</b>		
S. No.	Name of the Faculty	Designation
1	Dr.M.Srilakshmi	Prof.& HOD
2	Dr.M. Rudrama Devi	Asso.Prof
3	Dr.A.Purna Chandra Rao	Asso.Prof
4	Dr. P.Padmaja	Asst.Prof.
5	Mr.K.Kiran Kumar	Asst.Prof.
6	Dr.M.Syam Sundar	Asst.Prof.
7	Dr. M. Prameela	Asst.Prof.
8	Mr.G.Kiran Kumar	Asst.Prof.
9	Dr.V. Sitha Mahalakshmi	Asst.Prof.
10	Mr.A.Chandrasekhar Babu	Asst.Prof.
11	Dr.V.S.Naga Malleswari	Asst.Prof.
12	Dr..Sk. Rehena	Asst.Prof.
13	Dr.G.Sreedevi	Asst.Prof.
14	Mrs. Y.Pavani	Asst.Prof.
15	Dr. P.Pavani	Asst.Prof.
16	Dr.S.Lakshmi Tulasi	Asst.Prof.
17	Dr. T.Preethi Rangamani	Asst.Prof.
18	Mr.P.R. Koteswara Rao	Asst.Prof.
19	Mrs. T.Krishna Sree	Asst.Prof.
20	Mrs. P.Lakshmi Lavanya	Asst.Prof.
21	Mr.T.Pullu Rao	Asst.Prof.
22	Dr.N.Usha Rani	Asst.Prof.
23	Mr.M.Naga Prasad	Asst.Prof.
24	Dr.M.Silpa	Asst.Prof
25	Dr.G.Raghavendra Ganesh	Asst.Prof
<b>TRAINING &amp; PLACEMENT CELL:</b>		
S. No.	Name of the Faculty	Designation
1.	Mr.G.Ramesh Babu	T & P Officer
2.	Mr. Naresh Kumar Kota	Asst. Training & Placement Officer
3.	Sudheera Lingamaneni	Asst. Prof. (Soft Skills)
<b>PHYSICAL EDUCATION:</b>		
1.	Sri. M.Sambasiva Rao	Asst. Prof. (Physical Director)
<b>MASTER OF BUSINESS ADMINISTRATION:</b>		
S. No.	Name of the Faculty	Designation
1	Dr. P Adi Lakshmi	Professor & Head
2	Dr. D. Srinivasa Rao	Associate Professor
3	Mr.V Praveen Kumar	Assistant Professor
4	Dr. Lt. M. Dhadurya Naik	Assistant Professor
5	Dr.N.Siva Surendra	Assistant Professor
6	Mr.N.Suresh Babu	Assistant Professor
7	Mr. Sk Subhan Saheb	Assistant Professor
8	Ms. J.Ambica	Assistant Professor


<b>Permanent faculty:</b>											
Principal	CSE	CSE (AIML)	CSE (DS)	ECE	EEE	ME	IT	CE	FED	MBA	<b>Total</b>
01	36	8	8	27	20	26	22	13	29	8	<b>198</b>
<b>Adjunct faculty</b>							Nil				
<b>Permanent Faculty: Student Ratio</b>				<b>3084/198</b>			<b>1: 15.57</b>				
<b>Year</b>				<b>B.Tech</b>		<b>MBA</b>		<b>M.Tech</b>			
I Year				780		60		12			
II Year				720		60		12			
III Year				720							
IV Year				720							
<b>Total</b>				<b>2940</b>		<b>120</b>		<b>24</b>			

<b>18.7 (iii)</b>	<b>Adjunct Faculty, if any: NIL</b>
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<b>18.7 (iv)</b>	<b>Permanent Faculty : Student Ratio</b>
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Total Students Intake	3084
Faculty - Count	198
RATIO	15.58


<b>18.8</b>	<b>Profile of the Principal</b>
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i	Name of the Principal	Dr.K. Sivaji Babu			
	Designation	Professor and Principal			
	Date of Joining the Institution	02-06-2009			
ii	Date of Birth	15-08-1965			
iii	Unique ID	1-454524501			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B-Tech in Mechanical Engineering	M-Tech in Production Engg.	Analysis of Composite Materials	
v	Work experience	Total Experience: 29 Years			
vi		Teaching	Research	Industry	Others
		15 Years 5 Months	15 Years	14 Years	
vii	Area of Specialization	Analysis of Composite Materials			
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Engineering Mechanics 2. Engineering Metrology 3. Computer Aided Manufacturing & Automation 4. Mechanical Measurements 5. Automobile Engineering				
ix	Research Guidance (No. of students)				
	Masters: 05		Ph.D.: 05		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		03	35	14	18
xi	Masters (Completed / Ongoing)	Completed: 05		Ongoing: Nil	
xii	Ph.D. (Completed / Ongoing)	Completed:01		Ongoing:04	
xiii	Projects carried out		02		
xiv	Patents (Filed & Granted):		Filed:09		
			Granted: 05		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:03 International Journals:35 National Conferences:14 International Conferences:18		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		“ <i>Entrepreneurship 2.0: Changing models in New Economic Era</i> ” Published by Department of Business Administration, PVP Siddhartha Institute of Technology, Kanuru, March, 2016, ISBN No: 9789352587414 “ <i>Challenges of New India - Realizing a Billion Aspirations</i> ” Published by Department of Business Administration, PVP Siddhartha Institute of Technology, Kanuru, March, 2018, ISBN No: 978-93-5288-084-3.		

**18.8 Profile of Faculty – CIVIL ENGINEERING**

i	Name of the Faculty	Dr. JagadishVengala				
	Designation	Professor & Head				
	DateofJoiningthe Institution	06-06-2018				
ii	DateofBirth	12-06-1976				
iii	UniqueID	1-4133889668				
iv	EducationQualifications	UG	PG	Ph.D	Others	
		B.Tech. (Civil Engineering)	M.Tech. (Construction Technology)	Civil Engineering		
v	Workexperience	Total Experience: 23.5 yrs (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		9yrs	11	3.5 yrs	---	
vii	Areaof Specialization	Construction Technology, Civil Engineering				
viii	CoursestaughtatUnderGraduate/PostGraduatelevel:					
	UG PG: NIL <ul style="list-style-type: none"><li>Concrete Technology</li><li>Advanced Concrete Technology</li><li>Transportation Engineering –I</li><li>Building Materials and Construction</li><li>Green Buildings</li><li>Sustainability concepts in Engineering</li><li>Strength of Materials</li><li>Elements of Civil Engineering and Mechanics</li><li>Concrete and Highway Materials Laboratory</li><li>Geotechnical Engineering Laboratory</li><li>Materials Testing Laboratory</li><li>Surveying Practice – II Laboratory</li><li>Extensive</li></ul>					
ix	ResearchGuidance(No.ofstudents) : 11					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		8	14	12	21	
xi	Masters (Completed / Ongoing)	Completed: 8		Ongoing:NIL		
xii	Ph.D. (Completed / Ongoing)	Completed: NIL		Ongoing: 03		
xiii	Projectscarriedout	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)
xiv	Patents (Filed & Granted):	Filed: 01 Granted: NIL
xv	TechnologyTransfer	NIL
xvi	ResearchPublications (No of Papers published in National / International Journals / Conferences)	National Journal: 8 International Journals: 14 National Conferences: 12 International Conferences: 21 Total Publications:55
xvii	No. of books published with details(Name of the book, Publisher with ISBN,yearofpublication,etc.)	NIL

i	Name of the Faculty	<b>Dr. Adilakshmi Adusumilli</b>				
	Designation	professor				
	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	M.Phil,Ph.d		
v	Work experience	Total Experience:23 years (Including teaching and industry)				
Teaching		Research	Industry	Others		
23		4	-			
vii	Area of Specialization	Water resources(water and environmental technology)				
viii	Courses taught at Under Graduate/ Post Graduate level: FM, HHM, WRE, EE, DM APC, ES, WSM, ECOLOGY AND ENVIRONMENT					
ix	Research Guidance (No. of students)					
	Masters: ....		Ph.D.: .....			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		1	6	3	1	
xi	Masters (Completed / Ongoing)	Completed:Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:Yes		Ongoing:		
xiii	Projects carried out		nil			
xiv	Patents (Filed & Granted):		Filed: 2			
			Granted: 2			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:1 International Journals:6 National Conferences:3 International Conferences:1 Total Publications:11			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		1- Asseement of ground water quality in Telangana, India. ISBN- 978-613-9-47703-6 2019			


i	Name of the Faculty	Dr. K. Shyam Prakash			
	Designation	Assistant Professor			
	Date of Joining the Institution	16-06-2014			
ii	Date of Birth	10-08-1984			
iii	Unique ID	1-2493402744			
iv	Education Qualifications	UG B. Tech	PG M. Tech	Ph.D Ph. D.	Others
v		Total Experience: 17.5 yrs			
vi	Work experience	Teaching 14 yrs	Research	Industry 3.5 yrs	Others
vii	Area of Specialization	Transportation Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UG <ul style="list-style-type: none"><li>Transportation Engineering – I</li><li>Transportation Engineering – II</li><li>Traffic Engineering</li><li>Pavement Analysis &amp; Design</li><li>Urban Transportation Planning</li><li>Highway Engineering</li><li>Road Safety Audit</li></ul>	UG <ul style="list-style-type: none"><li>Disaster Management</li><li>Geotechnical Engineering – I</li><li>Building Material &amp; Construction,</li><li>Surveying</li><li>Transportation Infrastructure Engineering</li><li>Advanced Pavement Materials</li></ul>			PG
ix	Research Guidance (No. of students- nil)				
	Masters: Nil		Ph.D.: Nil		
x	No of papers published in	National Journals 3	International Journals 13	National Conferences	International Conferences 6
xi	Masters (Completed / Ongoing)	Completed: Nil		Ongoing: Nil	
xii	Ph.D. (Completed / Ongoing)	Completed: Nil		Ongoing: Nil	
xiii	Projects carried out	01			
xiv	Patents (Filed & Granted):	Filed: Nil			
		Granted: Nil			
xv	Technology Transfer	Nil			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Nil			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			





i	Name of the Faculty	<b>Dr. Ashish Kumar Nayak</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	10-04-2023				
ii	Date of Birth	22-09-1985				
iii	Unique ID	1-43467785470				
iv	Education Qualifications	UG	PG	Ph.D.	Others	
		B.Tech. Civil Engineering	M.Tech. Civil Engineering (Specialization: Environmental Engineering)	Ph.D. Civil Engineering		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		2 Years 11 Months				
vii	Area of Specialization	Environmental Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level: Sanitary Engineering, Environmental Engineering, Environmental Management and Audit, Air Pollution and Control, Watershed Management, Environmental Chemistry, Highway Engineering, Mechanics of Solids					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		3	23 + 2 (Accepted)	2	3	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 3 International Journals: 23 + 2 (Accepted) National Conferences: 2 International Conferences: 3 Total Publications: 33			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		<ul style="list-style-type: none"> <li>Chaware, C.Y., Khobragade, M.U., <b>Navak, A.K.</b>, 2024. Natural adsorbents for effective treatment of dye wastewater from textile industries: A comprehensive review. In: Shah, M.P., Manna, S., Das, P. (Eds.), Circular Economy: Applications for Water Remediation, CRC Press, Boca Raton (Florida), pp. 256-274.</li> <li>Kalyan, I., <b>Navak, A.K.</b>, 2024. Magnetic nanomaterials-based sensors to detect</li> </ul>			

		<p>environmental contaminants. In: Tonelli, F.M.P., Roy, A., Ozturk, M., Ananda Murthy, H.C. (Eds.), Nanotechnology-based Sensors for Detection of Environmental Pollution. Elsevier, pp. 409-438.</p> <ul style="list-style-type: none"> <li>• Kalyan, I., <b><u>Nayak, A.K.</u></b>, Khobragade, M.U., 2023. Addressing the global water crisis: A comprehensive review of nanobiohybrid applications for water purification. In: Lens, P., Uddandaraio, P., (Eds.), Nanobiohybrids for Advanced Wastewater Treatment and Energy Recovery. IWA Publishing, London (UK), pp. 9-19.</li> <li>• <b><u>Nayak, A.K.</u></b>, Naik, K.R., Pal, A., 2023. Lignocellulosic-based sorbents: A sustainable framework for the adsorption of pharmaceutical and heavy metal pollutants in wastewater. In: Samy, I., Said, L.A., (Eds.), Recycling, Management of Industrial Wastewater and Valorization of Solid Wastes. CRC Press, Boca Raton (Florida), pp. 259-332.</li> <li>• <b><u>Nayak, A.K.</u></b>, Pal, A., 2022. Reuse and recycle: A green chemistry approach. In: Sengupta, D., Dubey, B.K., Goel, S. (Eds.), Treatment and Disposal of Solid and Hazardous Wastes. Springer, Cham (Switzerland), pp. 137-158.</li> </ul>
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i	Name of the Faculty	<b>Dr.MANNE ANUPAMA AMMULU</b>			
	Designation	Assistant Professor			
	Date of Joining the Institution	28-08-2020			
ii	Date of Birth	28-08-1990			
iii	Unique ID	1-11301298992			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech	Ph.D Biotechnology	PGDBM
v	Work experience	Total Experience: (Including teaching and industry)			
vi		Teaching	Research	Industry	Others
		4	3		
vii	Area of Specialization	Biotechnology			
viii	Courses taught at Under Graduate/ Post Graduate level: Life Sciences for Engineers, Ecology and Environment, Environmental management and audit, Environmental management				
ix	Research Guidance (No. of students): 16				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		4	12	4	
xi	Masters (Completed / Ongoing)	Completed: 2015		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: 2022		Ongoing:	
xiii	Projects carried out	<ul style="list-style-type: none"> <li>➤ Assessing the long-term potential of an elastomer &amp; biopolymer for sustainable construction</li> <li>➤ Design and analysis of multistoried building using STAAD pro</li> <li>➤ Indoor air quality in an educational institution (PVPSIT)</li> </ul>			
xiv	Patents (Filed & Granted):	Filed:			
		Granted:			
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:4 International Journals:12 National Conferences:4 International Conferences: Total Publications:20			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

i	Name of the Faculty	<b>Dr Mogili Sudhakar</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	05/07/2023				
ii	Date of Birth	12/07/1991				
iii	Unique ID	1-9455873603				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		Civil (JNTUA Campus, 2012)	NIT W (Civil, Geotech, 2015)	NIT W (Civil, 2021)	-	
v	Work experience	Total Experience: 11 Years (Including teaching and industry)				
Teaching		Research	Industry	Others		
5		5	1	-		
vii	Area of Specialization	Geotechnical Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level:					
	Geotechnical Engineering, Ground Improvements, Surveying, Transportation Engineering, Estimation Costing and Valuation, Pavement analysis and design, Geology, Environmental Geotechnique, GTE lab, Surveying Lab, Highway Engineering lab					
ix	Research Guidance (No. of students):					
	Masters: Nil		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		3	12	2	8	
xi	Masters (Completed / Ongoing)	Completed: Nil		Ongoing: Nil		
xii	Ph.D. (Completed / Ongoing)	Completed: Nil		Ongoing: Nil		
xiii	Projects carried out	Nil				
xiv	Patents (Filed & Granted):	Filed: Nil				
		Granted: Nil				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:02 International Journals: 12 National Conferences: 02 International Conferences: 08 Book Chapters: 05 Total Publications: 21				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				

i	Name of the Faculty	<b>DR. ASHOK AMGOTH</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	14-06-2024				
ii	Date of Birth	10-04-1994				
iii	Unique ID	1-3553424742				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		YES	YES	YES		
v	Work experience	Total Experience: 4 (Including teaching and industry)				
Teaching		Research	Industry	Others		
4		4	1			
vii	Area of Specialization	WATER RESOURCES ENGINEERING AND REMOTE SENSING				
viii	Courses taught at Under Graduate/ Post Graduate level: FLUID MECHANICS, WATER RESOURCES ENGINEERING, HYDROLOGY, GREEN BUILDING, BASICS OF CIVIL ENGINEERING, REMOTE SENSING AND GIS,					
ix	Research Guidance (No. of students):					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		2	3	1	1	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing:		
xiii	Projects carried out:NA					
xiv	Patents (Filed & Granted):NA		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:2 International Journals:3 National Conferences:0 International Conferences:1 Total Publications:6			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NA			


i	Name of the Faculty	<b>K.V.Subash</b>				
	Designation	Assistant Professor				
	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	Pursuing	-	
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		14 Years	12 Years	-	-	
vii	Area of Specialization	Civil Engineering (Structural Engineering)				
viii	Courses taught at Under Graduate/Post Graduate level: at Under Graduate level - 20 theory courses, 5 practical courses and 3 drawing courses					
ix	Research Guidance (No. of students)					
	Masters: Nil		Ph.D: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		Nil	3	4	5	
xi	Masters (Completed / Ongoing)	Completed				
xii	Ph.D. (Completed / Ongoing)				Ongoing	
xiii	Projects carried out	1 - Research Project funded by SAGTE, Vijayawada				
xiv	Patents (Filed & Granted):	Filed: Nil				
		Granted: Nil				
xv	Technology Transfer	Nil				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: Nil International Journals: 3 National Conferences: 4 International Conferences: 5 Total Publications: 12				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				


i	Name of the Faculty	<b>KILARU DIVYA</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	10-11-2016				
ii	Date of Birth	16-11-1991				
iii	Unique ID	1-2509654				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Tech (civil)	M. Tech (structures)	Civil pursuing		
v	Work experience	Total Experience: 9.5 yrs (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		9.5 yrs				
vii	Area of Specialization	Structures				
viii	Courses taught at Under Graduate/ Post Graduate level: Water Resources Engineering Surveying Building materials and construction Structural Analysis Design of steel structures Basic civil and mechanical engineering Concrete Technology Advanced structural Engineering					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			3	1	3	
xi	Masters (Completed / Ongoing)	Completed: NA		Ongoing: NA		
xii	Ph.D. (Completed / Ongoing)	Completed: NA		Ongoing: NA		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: NA			
			Granted: NA			
xv	Technology Transfer		NA			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences): 5		National Journal: International Journals: National Conferences: International Conferences: Total Publications:2			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NA			


i	Name of the Faculty	<b>Mrs.Katneni Prasanthi</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	03-06-2019				
ii	Date of Birth	26-041988				
iii	Unique ID	1-7345388078				
iv	Education Qualifications	UG B.TECH	PG M.TECH	Ph.D -	Others -	
v	Work experience	Total Experience: 13 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		13				
vii	Area of Specialization	STRUCTURAL ENGINEERING				
viii	<p>Courses taught at Under Graduate/ Post Graduate level:</p> <p>UG <span style="float: right;">PG: NA</span></p> <ul style="list-style-type: none"> <li>• Advanced Structural Engineering</li> <li>• Architectural planning &amp; CAD Lab</li> <li>• Mechanics of Fluids lab</li> <li>• Computer aided Building Drawing Using AUTO CAD</li> <li>• Computer applications in Civil Engineering Lab</li> <li>• Computer Aided Building Drawing</li> <li>• CCAD and GIS Lab</li> <li>• Computer aided drawing</li> <li>• Mechanics of Solids Lab</li> <li>• Engineering Mechanics and building Planning lab</li> <li>• Design of Steel Structures</li> <li>• Structural Analysis</li> <li>• Construction Management</li> <li>• Construction Materials and Concrete Technology</li> <li>• Repair and Rehabilitation of Structures</li> <li>• Design and Drawing of Steel Structures</li> <li>• Design and Drawing of Concrete Structures - II</li> <li>• Disaster Management &amp; Preparedness</li> <li>• Basic Civil and Mechanical Engineering</li> <li>• Civil Engineering Workshop</li> </ul>					




ix	Research Guidance (No. of students)				
	Masters: NIL		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
			9		1
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: NA		Ongoing: NA	
xiii	Projects carried out		1		
xiv	Patents (Filed & Granted):		Filed: 0		
			Granted: 0		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:9 National Conferences: International Conferences:1 Total Publications:10		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NIL		

i	Name of the Faculty	<b>Mrs.MANNAVA DURGA PRASANNA</b>				
	Designation	Assistant professor				
	Date of Joining the Institution	25-11-2019				
ii	Date of Birth	31-03-1996				
iii	Unique ID	1-7345388085				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.TECH	M.TECH			
v	Work experience	Total Experience: 05 (Including teaching and industry)				
Teaching		Research	Industry	Others		
vi		05				
vii	Area of Specialization	STRUCTURAL ENGINEERING				
viii	Courses taught at Under Graduate/ Post Graduate level:  <b>Under graduate:</b> <ul style="list-style-type: none"> <li>Foundation engineering,</li> <li>Building planning and drawing,</li> <li>Design of reinforced concrete structures,</li> <li>water resources engineering,</li> <li>Mechanics of solids,</li> <li>disaster management and preparedness,</li> <li>Basic Civil and Mechanical Engineering</li> </ul>		<ul style="list-style-type: none"> <li>Mechanics of Fluids lab</li> <li>Computer aided Building Drawing Using AUTO CAD</li> <li>Computer applications in Civil Engineering Lab</li> <li>Computer Aided Building Drawing</li> <li>CCAD and GIS Lab</li> <li>Computer aided drawing</li> <li>Mechanics of Solids Lab</li> </ul>			
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
xi	Masters (Completed / Ongoing)	Completed: completed		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out :					
xiv	Patents (Filed & Granted):		Filed:			
			Granted: 01			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: National Conferences: International Conferences: Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i	Name of the Faculty	<b>CHERUKUPALLY RAJESH</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	31-07-2023				
ii	Date of Birth	27-05-1992				
iii	Unique ID	1-43711948541				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech (Civil Engineering)	M.Tech (Structural Engineering)	Engineering Structures (Thesis Submitted on 26-07-2024)		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		4 years 3 months	6 years	-	-	
vii	Area of Specialization	Structural Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level: Highway engineering, Concrete technology, Design of reinforced concrete structures, Design of steel structures, Surveying, Basic Civil and Mechanical Engineering, Mechanics of solids, Structural Analysis, Engineering Mechanics, Strength of Materials					
ix	Research Guidance (No. of students) Zero Four					
	Masters: 04		Ph.D.: Zero			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		04	03	00	00	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:		
xiii	Projects carried out		00			
xiv	Patents (Filed & Granted):		Filed: 00			
			Granted: 00			
xv	Technology Transfer		PPTs, Moodle, E-Class room.			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 04 International Journals: 03 National Conferences: International Conferences: Total Publications: 07			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		00			

i	Name of the Faculty	<b>DEEPAK KOTTURI</b>			
	Designation	ASSISTANT PROFESSOR			
	Date of Joining the Institution	29/7/2024			
ii	Date of Birth	04/02/1987			
iii	Unique ID	1-44721233359			
iv	Education Qualifications	UG	PG	Ph.D	Others
		Civil Engineering	SM & FE	Pursuing	
v	Work experience	Total Experience: 10 (Including teaching and industry)			
vi		Teaching	Research	Industry	Others
		10			
vii	Area of Specialization	Soil Mechanics & Foundation Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level: Geo technical Engg -1.& 2, Engineering Mechanics , Surveying, Ground improvement				
ix	Research Guidance (No. of students)				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		2	2		
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: 2	
xiii	Projects carried out				
xiv	Patents (Filed & Granted):		Filed:		
			Granted:		
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 2 International Journals: 2 National Conferences: International Conferences: Total Publications: 4		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Nil		

18.8	Profile of Faculty – COMPUTER SCIENCE & ENGINEERING
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i	Name of the Faculty	Dr A. JAYALAKSHMI				
	Designation	Professor and HOD				
	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)	CSE	-	
v	Work experience	Total Experience: 25				
vi		Teaching	Research	Industry	Others	
		25	12	-	-	
vii	Area of Specialization	Information Security, Data Mining				
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Subjects:</b> Cryptography and Network Security, Computer Networks, Database Management Systems, Operating Systems, Fundamentals of Programming, Human Computer Interaction, Software engineering, Distributed Systems, Formal Languages and Automata Theory, Data Ware housing and Data Mining, Universal Human Values.					
ix	<b>Research Guidance (No. of students)</b>					
	Masters:10		Ph.D.:4			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	25	-	5	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing: -		
xiii	Projects carried out	<ul style="list-style-type: none"><li>Received an amount of Rs 6,10,000/- from AICTE to organize Traing Programs for SC/ST students in Competetive examinations under Prerana SchemeReference Number:72-21/RIFD/ Prerana/ Policy-1/2018- 19/72</li><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>				


xiv	Patents (Filed & Granted):	Filed: 2
		Granted: nil
xv	Technology Transfer	-
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)-30	Total Publications:30
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-


i	Name of the Faculty	<b>Dr. M.V. RAMA KRISHNA</b>				
	Designation	<b>Professor</b>				
	Date of Joining the Institution	<b>06-07-2001</b>				
ii	Date of Birth	<b>01-12-1959</b>				
iii	Unique ID	<b>1-454503015</b>				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		<b>B.Tech(ECE)</b>	<b>M.Tech (CS)</b>	<b>CSE</b>		
v		Total Experience: 37				
vi	Work experience	Teaching	Research	Industry	Others	
		<b>33 Years</b>	<b>-</b>	<b>4 years</b>	<b>-</b>	
vii	Area of Specialization	Computer Networks				
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Subjects :</b> Distributed Computing, Indexing and Searching in Large Datasets, E-Commerce, C & Data Structures, Database Management Systems, Computer Networks, Computer Graphics, Software Engineering, Operating Systems					
ix	Research Guidance (No. of students)					
	Masters: 6		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		<b>NIL</b>	<b>12</b>	<b>01</b>	<b>02</b>	
xi	Masters (Completed / Ongoing)	Completed:- YES		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed:-YES		Ongoing: -		
xiii	Projects carried out	NIL				
xiv	Patents (Filed & Granted):	Filed: NIL				
		Granted: NIL				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:15				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL				

i	Name of the Faculty	Dr S.Madhavi			
	Designation	Professor			
	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>1. M.Sc Computer Science (First Class) 1. MS Software Systems</b>	<b>Computer Science And Engineering</b>	-
v	Work experience	Total Experience: 28			
		Teaching	Research	Industry	Others
vi		<b>28 Years (Including Research)</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>
vii	Area of Specialization	Quantum Communication and computations and Nano Technology & Security			
viii	Courses taught at Under Graduate/Post Graduate level: SUB: 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				
ix	Research Guidance (No. of students)				
	Masters: 12		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		<b>05</b>	<b>30</b>	<b>03</b>	<b>07</b>
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing:	
xiii	Projects carried out		<b>Total – 01</b> Obtained a grant of Rs 2.60 Lakhs from SERB UGC 2016-2019 For implementing a project entitled “A System To Isolate Detect And Quantitate Engineered Nanoparticles And Provide Secured Channel Using A Key Establishment Protocol “		
xiv	Patents (Filed & Granted):		Filed: 3		
			Granted: NIL		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:5 International Journals:22		





		National Conferences:5 International Conferences:20 Total Publications:52
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL


i	Name of the Faculty	Dr P Sai Kiran			
	Designation	Professor			
	Date of Joining the Institution	09-06-2022			
ii	Date of Birth	29-08-1978			
iii	Unique ID	1-3705757341			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Sc (MSP)	MCA, M.Tech(CSE)	CSE – JNTUH	-
v	Work experience	Total Experience: 19			
vi		Teaching	Research	Industry	Others
		19	15	4	-
vii	Area of Specialization	Cloud Computing, Mobile Computing			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Subjects:</b> OS, DS, CN, MC, DBMS, DAA, MERN Stack, WT, C, Java, OOP, SE, STM, SPM, CLOUD COMPUTING				
ix	Research Guidance (No. of students)				
	Masters: NIL		Ph.D.: 4		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	50	-	32
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:	
xiii	Projects carried out		ACIC (5.6 Crores), ATAL FDP (1 Lakh)		
xiv	Patents (Filed & Granted):		Filed:		
			Granted:		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:82		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		3		


i	Name of the Faculty	Dr. K. KOTESWARA RAO				
	Designation	Associate Professor				
	Date of Joining the Institution	Computer Science and Engineering				
ii	Date of Birth	08-06-2018				
iii	Unique ID	1-4133889644				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech CSE	M.Tech CSE	PhD CSE	GATE	
v	Work experience	Total Experience: 18				
vi		Teaching	Research	Industry	Others	
		17	7	NIL	NIL	
vii	Area of Specialization	Software Engineering , Soft Computing, learning and Computing				
viii	Courses taught at Under Graduate/ Post Graduate level: Data Ware housing and Data Mining, Design Patterns, Soft Computing , UML& Design Patterns , Object Oriented Analysis and Design, Advanced Databases, OOP through JAVA, Software Engineering, Software Project Management , Software Testing Methodologies, Network Programming, C Programming & Data Structures, Object Oriented Software Engineering, Problem solving with C, Fundamentals of Computer Programming, Computer Networks, Management Science, Agile Software Development, Software Requirement Engineering, Operating Systems.					
ix	Research Guidance (No. of students)					
	Masters:02		Ph.D.:02			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		ESCI/SCIE - 01	Scopus- 20 Others- 11 ESCI/SCIE-11	Scopus- 02 Others- 08	Scopus- 5 Others- 8	
xi	Masters (Completed / Ongoing)	Completed:YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:YES		Ongoing:		
xiii	Projects carried out		Received Grant of Rs.213166/-, from AICTE for Conducting STTP on Machine Learning and IoT Technologies for Environmental Issues			
xiv	Patents (Filed & Granted):	Published: 06				
		Granted:01				
		Total-7, Granted -1,Under Examination-1,Published-5				
		1.Wireless Sensor Based Online System For Real Time Monitoring And Prediction Of Air Pollution published with application numbers 202141052433, on 03-12-2021				
		2.Efficient IOT Based Weather Monitoring System				

		<p>Pollution <b>published</b> with application number 202141052431, on 03-12-2021</p> <p>3.IOT System for Remote Pond Monitoring Pollution <b>published</b> with application number 202141052429, on 03-12-2021</p> <p>4.“Augmented Reality Based Personalized Smart Diet Assistance System” <b>Granted</b> with the patent number: 361910, application Number 202041024942, IPR Government of India. on 18 March 2021</p> <p>5.“A System For Real Time Environmental Forecasting” <b>published</b> with the application Number 202141006474 on 26/11/2021, IPR Government of India</p> <p>6.“Fault Reduction System for Software Applications” filed and <b>published</b> with application Number 201841035944, Docket number 69253, CBR number 20733 IPR Government of India. 2018 <b>UNDER Examination</b></p> <p>7.“ Method and Apparatus for Thread migrating in Operating System” filed and <b>published</b> with application Number 201941006212, IPR Government of India 2019</p>
xv	Technology Transfer	NIL
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:68
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL

i	Name of the Faculty	Dr. Ravuri Daniel				
	Designation	Associate Professor				
	Date of Joining the Institution	01/08/2022				
ii	Date of Birth	10/07/1977				
iii	Unique ID	1-478489411				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech	M.Tech (CST-CN)	CSE	Diploma in CSE	
v	Work experience	Total Experience: 20				
		Teaching	Research	Industry	Others	
vi		18.2 years	-	2.8 years	3 years international teaching experience	
vii	Area of Specialization	Computer Networks, Wireless Sensor Networks, IoT, and AI				
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Computer Networks, 2. Data communication and Networks3.Computer Organization and Architecture 4.IoT 5.Artificial Intelligence 6.Python Programming 7.Formal Languages and Automata Theory 8.OPPs through C++9. Cryptography and Network Security10. Digital Logic Design					
ix	Research Guidance (No. of students)					
	Masters: 3		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		2	34	-	14	
xi	Masters (Completed / Ongoing)	Completed: YES-2009		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: YES-2020		Ongoing:		
xiii	Projects carried out	Developed IoT Research Lab in Debre Tabor University funded by Debre Tabor University, Ethiopia under community service in the year December/2018, ETB 174, 144.80. Developed of wearable guidance system for blind people funded by Debre Tabor University, Ethiopia under community service in the year December/2018, ETB 22500.				
xiv	Patents (Filed & Granted):	Filed: 7 Granted: 1				
xv	Technology Transfer	IoT and Embedded Systems				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:50				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil				


i	Name of the Faculty	Dr. B Narasimha Swamy			
	Designation	Associate Professor			
	Date of Joining the Institution	07-06-2005			
ii	Date of Birth	07-02-1982			
iii	Unique ID	1-454503031			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech	Ph.D	
v	Work experience	Total Experience:22			
vi		Teaching	Research	Industry	Others
		20	2	-	-
vii	Area of Specialization	Computer Networks			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Subjects:</b> Cryptography and Network Security, Computer Networks, Database Management Systems, Operating Systems, Fundamentals of Programming, Software engineering, Distributed Systems, Data Ware housing and Data Mining, IoT, Data Structures, Database Management Systems, Advanced Data Structures, Information Security, Secure Database Application Development, Cyber Security, Blockchain Technologies.				
	Research Guidance (No. of students)				
ix	Masters:13		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		1	38	1	4
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing: -	
xiii	Projects carried out	NIL			
xiv	Patents (Filed & Granted):	Filed: 3			
		Granted:			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:44			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-			

i	Name of the Faculty	Dr PHANI PRAVEEN SURAPANENI			
	Designation	Associate Professor			
	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	Total Experience: 12			
vi		Teaching	Research	Industry	Others
		12 Year	-	-	-
vii	Area of Specialization	Cloud Computing, Block chain, Computer Networks			
viii	<b>Courses taught at Under Graduate/ Post Graduate level:</b> SUBJECTS: Information Security, Computer Organization, Operating Systems , Advanced Computer Architecture, Mobile Computing, Cloud Computing Distributed systems, Data warehousing & Mining, Computer Networks Data Base Management Systems, Neural Networks & Fuzzy Logic, Blockchain				
ix	Research Guidance (No. of students)				
	Masters: 5		Ph.D.: 1 (Ongoing)		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	60	2	26
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing: -	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: 7		
			Granted: -		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:88		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		1 - Introduction to Blockchain Technology and Cryptocurrency, published by Scholar's Press (Germany) with ISBN number (9786138944836). 2. Concepts of Cloud Computing Essentials, by Walnut Publication (Inida, UK, USA) with ISBN number (978935574025),		


	Name of the Faculty	Dr. Ramanalakshmi Adusumilli			
	Designation	Associate Professor			
	Date of Joining the Institution	19-06-2004			
ii	Date of Birth	20-08-1968			
iii	Unique ID	1-454503019			
iv	Education Qualifications	UG	PG	Ph.D	Others
		<b>B.tech (First Class)</b>	<b>M.tech(CSE) (First class)</b>	<b>Completed in oct 2023</b>	<b>NIL</b>
v	Work experience	Total Experience:26.7			
vi		Teaching	Research	Industry	Others
		<b>27 Years 4 months</b>	<b>NIL</b>	<b>NIL</b>	
vii	Area of Specialization	Data Analytics			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>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,Software Engineering,E Commerce, Formal Languages and Automata theory,Big data Analytics,				
ix	Research Guidance (No. of students):				
	Masters:13		Ph.D.:NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		<b>NIL</b>	<b>21</b>	<b>01</b>	<b>5</b>
xi	Masters (Completed / Ongoing)	Completed: YES -2004		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: YES 2023		Ongoing:	
xiii	Projects carried out:		NIL		
xiv	Patents (Filed & Granted):		Filed: <b>Published</b> : Application No.202141052432A, Title: IOT system for Remote Monitoring Of condition of Dikes for early warning,Dated:03/12/2021 Granted: <b>Patent Published and Granted:</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,		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:27		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		Nil		





i	Name of the Faculty	<b>Dr. J. RAMADEVI</b>				
	Designation	Sr. Assistant Professor				
	Date of Joining the Institution	21-06-2006				
ii	Date of Birth	25-07-1981				
iii	Unique ID	1-454503059				
iv	Education Qualifications	UG B.Tech(CSE) First class	PG M.Tech(CSE) (First Class with Distinction)	Ph.D Ph.D (CSE)	Others	
v	Work experience	Total Experience: 18years				
vi		Teaching 18 years	Research -	Industry -	Others -	
vii	Area of Specialization	Machine learning ,Data Science				
viii	Courses taught at Under Graduate/ Post Graduate level: Database Management Systems, Data ware Housing &Data Mining, File Structures, UML & Design Patterns, Program Design, UNIX, UNIX Shell-Programming. Object Oriented Analysis and Design, AI Tools, AI Tools LAB, Machine Learning,ML Lab,DBMS Lab,Linux(SoC)					
ix	Research Guidance (No. of students)					
	Masters:7		Ph.D.:nil			
x	No of papers published in	National Journals -	International Journals 14	National Conferences -	International Conferences 8	
xi	Masters (Completed / Ongoing)	Completed: 2006		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:2020		Ongoing:		
xiii	Projects carried out	Nil				
xiv	Patents (Filed & Granted):	Filed: NIL Granted: NIL				
xv	Technology Transfer	Nil				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:22				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL				


i	Name of the Faculty	Dr Lalitha Kumari Gaddala			
	Designation	Sr Assistant Professor			
	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.TECH (CSE)	M.TECH (CS)	PH.D CSE)	-
v	Work experience	Total Experience:19 Years 11 Months			
vi		Teaching	Research	Industry	Others
		19 Years 11 Months	4 years 8 Months	-	-
vii	Area of Specialization	Learning and Computing			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Subjects:</b> Machine Learning, Artificial Intelligence Tools, AI Tools Lab, OOP through JAVA, C-Programming, Compiler Design, Database Management Systems, Mathematical Foundation of Computer Science, UNIX & Shell Programming, Computer Organization & Architecture, Mathematical Foundation of Computer Science, Digital Logic Design, Embedded Systems, Unix Programming, Discrete Mathematics.				
ix	Research Guidance (No. of students): 4				
	Masters: 4		Ph.D.: 00		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	33	01	11
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: 00	
xii	Ph.D. (Completed / Ongoing)	Completed: YES)		Ongoing: 00	
xiii	Projects carried out	1. Sanctioned Rs. 54,700/- grant from SAGTE for minor research project entitled “IoT based fall detection in early disease people” on 21-03-2020 2. Applied for STI Hub to improve the Socio-Economic Status of people belongs to scheduled caste community in Kanuru village Penamaluru Block, Krishna District. Amount: Rs. 3,50, 54,071/- in 2023-24			
xiv	Patents (Filed & Granted):	Filed: 2			
		Published: 4			
		Granted: 3			
xv	Technology Transfer	04			


xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications: 45
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	<ol style="list-style-type: none"> <li>1. Published a Book entitled “OPERATING SYSTEMS” with ISBN: 978-81-945957-9-3, BHIP Publications.</li> <li>2. Published a Book entitled “Neural networks &amp; Deep Learning: from theory to Practice ” with ISBN: 978-93-6492-758-1.</li> </ol>

i	Name of the Faculty	D.Swapna			
	Designation	Assistant Professor			
	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
		First Class	Distinction	Pursuing	
v	Work experience	Total Experience: 19 years			
vi		Teaching	Research	Industry	Others
		19 years	-	-	-
vii	Area of Specialization	Block chain Technology			
viii	Courses taught at Under Graduate/ Post Graduate level: 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, Problem Solving and Programming with Python,OOPS with C++,Blockchain Technology,Data Structures				
ix	Research Guidance (No. of students)				
	Masters: 03		Ph.D.:nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	18	-	5
xi	Masters (Completed / Ongoing)	Completed: YES- 2009		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed:2024		Ongoing:	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):		Filed: 1		
			Granted:		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:23		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	Dr. M. SAILAJA				
	Designation	Assistant Professor				
	Date of Joining the Institution	17-06-2009				
ii	Date of Birth	05-08-1986				
iii	Unique ID	1-454503047				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech (Distinction)	M.Tech (Distinction)	Completed	NIL	
v	Work experience	Total Experience: 15 years				
vi		Teaching	Research	Industry	Others	
		15 Years	NIL	NIL	--	
vii	Area of Specialization	Machine Learning				
viii	Courses taught at Under Graduate/ Post Graduate level: UG & PG Subjects : 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, Number Theory & Cryptography.					
ix	Research Guidance (No. of students)					
	Masters: 7			Ph.D.:NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		NIL	33	NIL	06	
xi	Masters (Completed / Ongoing)	Completed: Completed		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: Completed		Ongoing: -		
xiii	Projects carried out		1.Applied for STI Hub to improve the Socio-Economic Status of people belongs to scheduled caste community in Kanuru village Penamaluru Block, Krishna District.Amount: Rs. 3,50, 54,071/- in 2023-24			
xiv	Patents (Filed & Granted):		Filed: Total -02 published 1.Application No.: 201941036573 A, "SYSTEM AND METHOD FOR MONITORING AND CONSERVING ENERGY IN MOVABLE AND IMMOVABLE OBJECTS" 2. Application No.: 202141006474 A SYSTEM FOR REAL-TIME ENVIRONMENTAL FORECASTING			
			Granted:			
xv	Technology Transfer		NIL			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:39			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL			


i	Name of the Faculty	Ms. Y. Surekha			
	Designation	Assistant Professor			
	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.Sc (Computers) (First Class)	M.Tech (Distinction)	Pursuing	-
v		Total Experience: <b>15 Years 2 Months</b>			
vi	Work experience	Teaching	Research	Industry	Others
		15	-	-	-
vii	Area of Specialization	Learning and Computing			
viii	<b>Courses taught at Under Graduate/ Post Graduate level:</b> Introduction to Data Science, Deep Learning, Machine Learning, Machine Learning Lab, AI TOOLS, AI TOOLS Lab, Database Management Systems, Advanced Data Structures, Soft Computing, OOP through JAVA, Principles of Programming Languages, Operating Systems, Data Structures, C- Programming and Data Structures, Programming through C++, Object Oriented Software Engineering.				
ix	Research Guidance (No. of students)				
	Masters: <b>5</b>		Ph.D.: <b>NIL</b>		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		NIL	<b>27</b>	01	<b>11</b>
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES-PURSUING	
xiii	Projects carried out	<b>Total: 01</b> Sanctioned Rs. 54,700/- grant from SAGTE for minor research project entitled “IoT based fall detection in early disease people” on 21-03-2020.			
xiv	Patents (Filed & Granted):	Filed: <b>02</b>			
		Published: <b>04</b>			
		Granted: <b>03</b>			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications: 39			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	<b>Total : 02</b> 1. Published a Book entitled “OPERATING SYSTEMS” with ISBN: 978-81-945957-9-3, BHIP Publications. 2. Published a Book entitled “Neural networks & Deep Learning: from theory to Practice” with ISBN: 978-93-6492-758-1.			


i	Name of the Faculty	Damineni Sree Lakshmi			
	Designation	Asst. Professor			
	Date of Joining the Institution	02-01-2010			
ii	Date of Birth	14-08-1973			
iii	Unique ID	1-454503091			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Sc (MPC)	M.Tech. (CSE)	Registered	MCA
v	Work experience	Total Experience: 14 years			
vi		Teaching	Research	Industry	Others
		14 years	-	-	-
vii	Area of Specialization	Data Analytics and Machine Learning			
viii	Courses taught at Under Graduate/ Post Graduate level: Sub: Introduction to Computers , C- Programming , Data Structures. OOPs through C++ , OOPs through JAVA , Program Design, Principles of Programming Languages, Data Base Management Systems, Advanced Java and Web Technologies, Human Computer Interaction, Scripting Languages, Web Technologies. Problem Solving with Python, Mobile App Development, Introduction to Programming				
ix	Research Guidance (No. of students)				
	Masters: 05		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		05	18	NIL	07
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: YES- 2019	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):		Filed: NIL		
			Granted:1		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications: 30		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	T.Sri Lakshmi			
	Designation	Assistant Professor			
	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.Sc Computers (First Class)	M.Tech(CSE)	Registered	M.Sc(CS)
v	Work experience	Total Experience: 14 years 9 months			
vi		Teaching 14 years	Research	Industry	Others
vii	Area of Specialization	Deep Learning			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	Database Management Systems, Compiler Design, Computer Organization &Architecture , Operating Systems, Digital Logic Design , Advanced Databases, Human Computer Interaction, Computer Networks, Design Patterns				
ix	Research Guidance (No. of students)				
	Masters: 05		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	13	-	-
xi	Masters (Completed / Ongoing)	Completed: 2009		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:2022	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):		Filed: 4		
			Granted:		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:13		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		





i	Name of the Faculty	A.Madhuri			
	Designation	Assistant Professor			
	Date of Joining the Institution	17.01.2011			
ii	Date of Birth	03.08.1979			
iii	Unique ID	1-475564861			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Sc(CS) M.Sc(CS)	M.Tech (Distinction)	Pursuing	
v	Work experience	Total Experience: 14 years			
vi		Teaching	Research	Industry	Others
		14 years			
vii	Area of Specialization	Data Science			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	Big Data Concepts, Computer Organization and Architecture ,Database Management systems Data warehousing and Data Mining ,Neural Networks, Data Visualization, Data Science				
ix	Research Guidance (No. of students)				
	Masters:4		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	15	-	8
xi	Masters (Completed / Ongoing)	Completed: 2010		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: 2019	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):		Filed: 1		
			Granted:		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:23		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	P Anil Kumar			
	Designation	Asst. Professor			
	Date of Joining the Institution	23.05.2012			
ii	Date of Birth	18.06.1983			
iii	Unique ID	1-1487726727			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech (CSIT)	M.Tech (SE)	PURSUING	
v	Work experience	Total Experience: 17			
vi		Teaching	Research	Industry	Others
		17	-	-	-
vii	Area of Specialization	Computer Science and Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level: C. JAVA, PYTHON, COMPILER DESIGN, DIGITAL LOGIC DESIGN,COMPUTER ORGANIZATION				
ix	Research Guidance (No. of students)				
	Masters: 3		Ph.D.: -		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	11	-	3
xi	Masters (Completed / Ongoing)	Completed: YES -2009		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: ONGOING	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: 1		
			Granted:0		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:14		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		

i	Name of the Faculty	Vishnu Vardhan Battu			
	Designation	Assistant Professor			
	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 (CSE)	M. Tech (CSE)	Pursuing	
v	Work experience	Total Experience: 14 Years			
vi		Teaching	Research	Industry	Others
		14 Years	14 Years	-	-
vii	Area of Specialization	Compiler Design, Automaton Theory, Image Processing, IoT			
viii	Courses taught at Under Graduate/ Post Graduate level: <ul style="list-style-type: none"><li>Compiler Design, Automaton Theory, Mobile Application Development, OOPs through Java, Adv. Java and Web Technologies, MERN Stack Development</li></ul>				
ix	Research Guidance (No. of students)				
	Masters: Nil		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	12	-	5
xi	Masters (Completed / Ongoing)	Completed: YES (2013)		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES (Joined in 2019-20)	
xiii	Projects carried out		Remote Stethoscope Vaste Coat, Smart Pill Dispenser Funded by SAGTE		
xiv	Patents (Filed & Granted):	Filed: 01			
		Granted: -			
xv	Technology Transfer	Given Guest lectures on IOT – 2			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications: 17			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		

i	Name of the Faculty	<b>D.Lokesh Sai Kumar</b>			
	Designation	Assistant Professor			
	Date of Joining the Institution	23-05-2012			
ii	Date of Birth	22-12-1986			
iii	Unique ID	1-487820692			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech	Pursuing	-
v	Work experience	Total Experience: 13			
vi		Teaching	Research	Industry	Others
		13	-	-	-
vii	Area of Specialization	Computer Science and Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level: Subject: C Programming, Neural Networks and Fuzzy Logic, Soft Computing Information Security, Cyber Security, Cyber Forensics, Discrete Mathematics, OOPS through C++, Computer Organization, Python Programing, Linux Operating System				
Ix	Research Guidance (No. of students)				
	Masters: 6		Ph.D.:		
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	14	-	8
Xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES-PURSUING	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: 1		
			Granted: NIL		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:22		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	DIVYA ADUSUMILLI			
	Designation	ASSISTANT PROFESSOR			
	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	Total Experience: 12.6			
vi		Teaching	Research	Industry	Others
		12 Years 6 Months	-	-	-
vii	Area of Specialization	DATA MINING & MACHINE LEARNING			
viii	Courses taught at Under Graduate/Post Graduate level: 1. Human Computer Interaction 2. Operating Systems 3. File Structures 4. Introduction to computers 5. Software Engineering 6. Unified Modeling Language 7. Design Patterns 8. Computer Organization & Architecture9. Universal Human Values 10.User Interface Design				
Ix	Research Guidance (No. of students)				
	Masters: 4		Ph.D.:		
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	16	00	07
Xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: NO	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: NIL		
			Granted: 01		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:23		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the faculty	YUVA KRISHNA ALURI			
	Designation	Assistant Professor			
	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	PURSUING	-
v	Work experience	Total Experience:14 years			
vi		Teaching	Research	Industry	Others
		14 yers	NIL	NIL	NIL
vii	Area of Specialization	WSN with IOT, Machine Learning			
viii	Courses taught at Under Graduate/ Post Graduate level: STM,CG, AI,OS,ACA,HCI,FS,A DB,FLAT,CD,ACN,DS,UHV,				
ix	Research Guidance (No. of students)				
	Masters: 4		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		4	15	-	4
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:-	
xii	Ph.D. (Completed / Ongoing)	Completed: - NO		Ongoing: YES	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: 1 (Mental and Physical Fitness Prediction using Machine Learning Programming)		
			Granted: NIL		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:23		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	Ram Gopal Musunuri			
	Designation	Assistant Professor			
	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
		BSC(Computer science)	MCA, M.Tech (CSE)	Pursuing (Thesis Submitted)	---
v	Work experience	Total Experience: 16.6 Yrs			
vi		Teaching	Research	Industry	Others
		17.6 Yrs	--	--	--
vii	Area of Specialization	Advanced Image Processing Using ML &DL			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Big Data Analytics, DBMS, OOPS THRU JAVA, Cryptography &amp; NS, CN, DAA, OS, Data structures, Software Engineering, E-commerce. Web technologies, Cyber forensics, C-Programming,UNIX.</b>				
ix	Research Guidance (No. of students)				
	Masters: <b>36</b>		Ph.D.: --		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		<b>NIL</b>	<b>09</b>	<b>NIL</b>	<b>01</b>
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:--	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES-PURSUING	
xiii	Projects carried out		---		
xiv	Patents (Filed & Granted):		Filed: 2 (Published)		
			Granted: NIL		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:10		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		Nil		


i	Name of the Faculty	Mr. S. KRISHNA KISHORE			
	Designation	Assistant Professor			
	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.Sc.	M.Tech. (CSE) First Class with Distinction	Pursuing	MCA,CCNA, MCP
v	Work experience	Total Experience: 24 Years			
vi		Teaching	Research	Industry	Others
		13 Years	NIL	-	11 Years
vii	Area of Specialization	Cloud Computing			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>Subjects:</b> Cloud Computing, Computer Networks, Cryptography & Network Security, Computer System Architecture, Open Source Software, Business Data Processing, IT Workshop / IT Lab.				
ix	Research Guidance (No. of students) : - NIL				
	Masters: -NIL		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		2	6	1	2
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:-	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES -PURSUING	
xiii	Projects carried out		-NIL -		
xiv	Patents (Filed & Granted):		Filed: -		
			Granted: Published-2		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:11		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		01 – “Formula Guru for Mathematics” ISBN:978-93-5437-382-4 Immortal Publications.		




i	Name of the Faculty	VINAY KUMAR BANDARAPALLI			
	Designation	ASSISTANT PROFESSOR			
	Date of Joining the Institution	05-01-2021			
ii	Date of Birth	20-04-1983			
iii	Unique ID	1-9460814621			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B. Tech (IT)	M. Tech (CSE)	Pursuing	NET-2014, GATE-2010,2012
v	Work experience	Total Experience: 15			
vi		Teaching	Research	Industry	Others
		15 Years	-	-	-
vii	Area of Specialization	Machine Learning			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>SUBJECTS:</b> Programming in C, Python Programming, Object Oriented Programming through C++, Object Oriented Programming through Java, Formal Languages and Automata Theory, Data mining and Data warehousing, Computer Organization and Architecture, Hadoop and Big Data, Mathematical Foundations of Computer Science, Advanced Java Programming, Human Computer Interaction, Problem Solving Techniques				
ix	Research Guidance (No. of students)				
	Masters: Nil		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		0	2	0	6
xi	Masters (Completed / Ongoing)	Completed: YES (2013)		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES (Joined in 2019-20)	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):		Filed: 03		
			Granted: -		
xv	Technology Transfer		Nil		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:08		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		


i	Name of the Faculty	MANASA YARRARAPU				
	Designation	Assistant Professor				
	Date of Joining the Institution	21-12-21				
ii	Date of Birth	04-08-1990				
iii	Unique ID	1-2506949243				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech CSE	M.Tech CSE	Pursuing	-	
v	Work experience	Total Experience: 11 Years 7 Months				
Teaching		Research	Industry	Others		
vi		11 Years 7 Months	-	-	-	
vii	Area of Specialization	Computer Vision, Image Processing				
viii	Courses taught at Under Graduate/ Post Graduate level: Artificial Intelligence, Computer organization, Operating Systems, Digital logic design, Computer networks, Computer graphics, Data structures, C-Programming, Python Programming, Compiler Design, Formal languages and automata theory, Real-time systems, Object oriented analysis and design, UML and Design patterns					
ix	Research Guidance (No. of students)					
	Masters: 1		Ph.D. -			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	SCI/SCIE-2 Scopus-2 Others-4	-	2	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES		
xiii	Projects carried out		NIL			
xiv	Patents (Filed & Granted):	Filed: -				
		Granted: -				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:10				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-			


i	Name of the Faculty	Mr. Prashant Atmakuri			
	Designation	Assistant Professor			
	Date of Joining the Institution	14-03-2022			
ii	Date of Birth	02-04-1980			
iii	Unique ID	1-11322628234			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.E	M.Tech	Pursuing	NET, APSET, GATE 2018
v	Work experience	Total Experience: 19y 5m			
vi		Teaching	Research	Industry	Others
		12y 8m	-	6y 9m	-
vii	Area of Specialization	Blockchain, Artificial Intelligence			
viii	Courses taught at Under Graduate/Post Graduate level: C,C++, Java, DS, OS, CN, DBMS, SPM, AI, AINN				
ix	Research Guidance (No. of students)				
	Masters:-		Ph.D.:-		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		1	7	-	3
xi	Masters (Completed / Ongoing)	Completed: - YES-2014		Ongoing:-	
xii	Ph.D. (Completed / Ongoing)	Completed:-NO		Ongoing:- YES-2020	
xiii	Projects carried out		-		
xiv	Patents (Filed & Granted):	Filed: -			
		Granted: -			
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications: 11		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		

i	Name of the Faculty	P.DEDEEPPYA			
	Designation	Assistant Professor			
	Date of Joining the Institution	17-03-2022			
ii	Date of Birth	04-06-1998			
iii	Unique ID	1-11299360436			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech	-	-
v	Work experience	Total Experience: 2 Years 7 Months			
Teaching		Research	Industry	Others	
2 Years 07 Months		-	-	-	
vii	Area of Specialization	Computer Science & Engineering (CSE)			
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Fundamentals of Digital Logic Design 2. Programming with JAVA 3. Salesforce Technologies. 4. Digital Logic & Computer Organization.				
ix	Research Guidance (No. of students)				
	Masters: -		Ph.D.: -		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	-	-	4
xi	Masters (Completed / Ongoing)	Completed: YES-- 2022		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: - NO	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: -		
			Granted: -		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:4		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	<b>VENKATA KRISHNA RAO LIKKI</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	05-05-2022				
ii	Date of Birth	19-02-984				
iii	Unique ID	1-2652559791				
iv	Education Qualifications	UG B.TECH	PG M.TECH	Ph.D pursuing	Others UGC-NET & JRF,GATE, FET-2010	
v	Work experience	Total Experience:14				
vi		Teaching 14	Research -	Industry -	Others	
vii	Area of Specialization	Computer science and engineering				
viii	Courses taught at Under Graduate/ Post Graduate level: programming languages (C,C++,Java,Python), Data structures , Design and Analysis of Algorithms, Theory of Computation, Compiler Design, Network security, Operating Systems, Software Engineering, Advanced Java Programming, Computer Organization, Unix and shell Programming.					
ix	Research Guidance (No. of students)					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals 1	International Journals 4	National Conferences -	International Conferences 3	
xi	Masters (Completed / Ongoing)	Completed: YES			Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: -			Ongoing: YES	
xiii	Projects carried out	NIL				
xiv	Patents (Filed & Granted):	Filed:0 Granted:0				
xv	Technology Transfer	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:8				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL				

i	Name of the Faculty	MICHAEL SADGUN RAO KONA				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	01-08-2022				
ii	Date of Birth	07-04-1984				
iii	Unique ID	1-2654542274				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Tech (IT)	M. Tech (SE)	Pursuing		
v		Total Experience: 14				
vi	Work experience	Teaching	Research	Industry	Others	
		10+ Yrs	-	4+ Yrs	-	
vii	Area of Specialization	Data Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level: <ul style="list-style-type: none"><li>• Programming in C, Python Programming,</li><li>• Object Oriented Programming through C++</li><li>• Object Oriented Programming through Java,</li><li>• Android Programming/ Mobile Application Development,</li><li>• Web Technologies,</li><li>• Operating Systems,</li><li>• Introduction to Database,</li><li>• Linux Programming,</li><li>• Data mining and Data warehousing,</li><li>• Software Engineering,</li><li>• Cloud Computing</li></ul>					
ix	Research Guidance (No. of students)					
	Masters: Nil		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		0	0	0	2	
xi	Masters (Completed / Ongoing)	Completed: YES (2014)		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: YES (Joined in 2022-23)		
xiii	Projects carried out		Nil			
xiv	Patents (Filed & Granted):		Filed: 01			
			Granted: -			
xv	Technology Transfer		Nil			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:02			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-			
i	Name of the Faculty	BALA BHASKARA RAO EMANI				
	Designation	ASSISTANT PROFESSOR				


	Date of Joining the Institution	29-08-2022			
ii	Date of Birth	01-06-1989			
iii	Unique ID	1-4617397379			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B. Tech (CSE)	M. Tech (CST)	Pursuing	
v	Work experience	Total Experience: 10.5 Years			
vi		Teaching	Research	Industry	Others
		10.5 Years	-	-	-
vii	Area of Specialization	Image Processing and Machine Learning			
viii	Courses taught at Under Graduate/ Post Graduate level: <ul style="list-style-type: none"> <li>• Programming in C</li> <li>• Object Oriented Programming through C++</li> <li>• Object Oriented Programming through Java</li> <li>• Advanced Data Structures and Algorithm Analysis</li> <li>• Data Structures</li> <li>• Design and Analysis of Algorithms</li> <li>• Compiler Design</li> <li>• Theory of Computation</li> <li>• Problem Solving Techniques</li> <li>• E-Commerce</li> </ul>				
ix	Research Guidance (No. of students)				
	Masters:1		Ph.D.:Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		0	6	0	2
xi	Masters (Completed / Ongoing)	Completed: 2014		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:-		Ongoing:2021	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):	Filed: -			
		Granted:-			
xv	Technology Transfer	Nil			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:8			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		

i	Name of the Faculty	Dr. K Jyothsna Devi			
	Designation	Assistant Professor			
	Date of Joining the Institution	21 – 06 -2023			
ii	Date of Birth	14 – 11 - 1981			
iii	Unique ID	1 - 43717936912			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B. Tech	M. Tech	Ph. D	
v	Work experience	Total Experience: 11.8			
vi		Teaching	Research	Industry	Others
		12.8	5	3	
vii	Area of Specialization	Computer Science and Engineering Image processing, Computer Vision, Image Security, Image forensic			
viii	Courses taught at Under Graduate/ Post Graduate level: C, C++, Java, Compiler Design, Operating Systems, Computer Organization, Data structures, Advanced Data Structures, Unix Programming, Web Technologies, Advanced Computer Architecture, Distributed Systems, Software Project Management, Computer Graphics, Data Minig and Data Warehousing, Database Management Systems, Data Structures				
ix	Research Guidance (No. of students)				
	Masters: 3		Ph.D.: ---		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		--	8	--	4
xi	Masters (Completed / Ongoing)	Completed: Completed		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Completed		Ongoing:	
xiii	Projects carried out		---		
xiv	Patents (Filed & Granted):		Filed: 3		
			Granted:		
xv	Technology Transfer		---		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications:15		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		---		




i	Name of the Faculty	<b>Sudhakar Reddy Narala</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	05-07-2023				
ii	Date of Birth	04-02-1982				
iii	Unique ID	1-1478152941				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Sc (Computers)	M.Tech (System Analysis and Computer Applications)		M.Sc (Mathematics)	
v	Work experience	Total Experience:15				
vi		Teaching	Research	Industry	Others	
		13.5			1.5	
vii	Area of Specialization	System Analysis and Computer Applications				
viii	Courses taught at Under Graduate/ Post Graduate level: DS, DAA, DBMS, DMS, DMDW, C, C++, Java, Python, R, ML, FLAT					
ix	Research Guidance (No. of students)					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	2	-	-	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing: NO		
xiii	Projects carried out	--				
xiv	Patents (Filed & Granted):	Filed:				
		Granted:				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:2				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-				


i	Name of the Faculty	<b>UDDAGIRI SIRISHA</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	28-08-2023				
ii	Date of Birth	11-04-1991				
iii	Unique ID	1-43717936905				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech CSE	B.Tech CSE	-	-	
v	Work experience	Total Experience: 5				
vi		Teaching	Research	Industry	Others	
		6 Years	3 Years	-	-	
vii	Area of Specialization	Deep Learning, Machine Learning				
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Problem solving with C.2. Fundamentals of Computer Programming.3. Digital Logic Design. 4. Big Data Analytics.5. Machine Learning. 6. OOP through JAVA.7. Computer Graphics 8. Computer Organization.9.Python Programming.10. Fundamentals of Data Analytics.					
ix	Research Guidance (No. of students)					
	Masters: NIL		Ph.D: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	9	-	1	
xi	Masters (Completed / Ongoing)	Completed: YES- 2014		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: YES- 2020 Decemeber		
xiii	Projects carried out	NIL				
xiv	Patents (Filed & Granted):	Filed:01(Published)				
		Granted:				
xv	Technology Transfer	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Total Publications:16				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL				


I	Name of the Faculty	<b>DESIREDY JYOTHI</b>				
	Designation	Assistant-Professor				
	Date of Joining the Institution	27/05/2024				
Ii	Date of Birth	19/08/1988				
Iii	Unique ID	1-44722447361				
Iv	Education Qualifications	UG	PG	Ph.D	Others	
		BTech(IT)	MTech(CSE)	Pursuing(22-23)		
V	Work experience	Total Experience: 5years (Including teaching and industry)				
Vi		Teaching	Research	Industry	Others	
		5 years				
Vii	Area of Specialization	ML				
viii	Courses taught at Under Graduate/ Post Graduate level: C Programming, OS,Python,ML					
Ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	-	-	-	
Xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
Xii	Ph.D. (Completed / Ongoing)	Completed: No		Ongoing: yes		
Xiii	Projects carried out					
Xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
Xv	Technology Transfer					
Xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications: NIL			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i	Name of the Faculty	<b>Manam Bhavya Lakshmi</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	21-10-2024				
ii	Date of Birth	11-07-1993				
iii	Unique ID	1-44722447368				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Tech (CSE)	MTech (CSE)			
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		4 Years				
vii	Area of Specialization	Python, Front end, Cse Core Subjects				
viii	Courses taught at Under Graduate/ Post Graduate level: Python, Data Science, Html, Css, SQL, Power Apps					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	-	-	-	
xi	Masters (Completed / Ongoing)	Completed: Completed (CSE)		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out 2					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		Total Publications: NIL			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		-			

<b>18.8</b>	<b>Profile of Faculty – COMPUTER SCIENCE &amp; ENGINEERING (AI &amp; ML)</b>
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I	Name of the Faculty	Dr . B. Janakiramaiah				Photo 
	Designation	Professor & HOD				
	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.Tech (CSE).	M. Tech (CSE).	Ph.D(CSE)	-	
V	Work experience	Total Experience: 21 (Including teaching and industry)				
Vi		Teaching	Research	Industry	Others	
		21	9			
vii	Area of Specialization	Machine Learning and Deep Learning				
viii	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					
Ix	Research Guidance (No. of students): 8					
	Masters: 5		Ph.D.: 3			
X	No of papers published in	National Journals	International Journals	National Conferenc es	International Conferences	
		-	SCI-18 SCOPUS-10	-		
Xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing:		
xiii	Projects carried out		-			
xiv	Patents (Filed & Granted): 3		Filed: NIL			
			Granted: NIL			
Xv	Technology Transfer		NIL			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 28 National Conferences: - International Conferences: - Total Publications: 28			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NIL			


I	Name of the Faculty	<b>POLAKI SUJATHA</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	01-08-2023				
ii	Date of Birth	07-04-1992				
iii	Unique ID	1-43711729345				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech.	M. Tech.	-	-	
v	Work experience	Total Experience: 5.5 Y (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		5.5Y				
vii	Area of Specialization	CSE				
viii	Courses taught at Under Graduate/ Post Graduate level: C Programming Java Cryptography & Network Security Object Oriented Analysis & Design Software Engineering Compiler Design Data Science					
ix	Research Guidance (No. of students): NIL					
	Masters: --		Ph.D.: --			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		--	2	--	3	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: No		Ongoing: No		
xiii	Projects carried out	3				
xiv	Patents (Filed & Granted):	Filed: NIL				
		Granted: NIL				
xv	Technology Transfer	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 0 International Journals: 2 National Conferences: 0 International Conferences: 3 Total Publications: 5				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL				


i	Name of the Faculty	<b>Mr. G. Venkata Krishna</b>				Photo 
	Designation	Assistant Professor				
	Date of Joining the Institution	23.08.2023				
ii	Date of Birth	10.06.1981				
iii	Unique ID	1-43710155328				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Sc	M. Sc, M. Tech			
v	Work experience	Total Experience: 18 Years 11 Months (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		18 Years 11 Months				
vii	Area of Specialization	Computer Science and Data Processing				
viii	Courses taught at Under Graduate/ Post Graduate level: 1.C Programming 2.Data Structures 3.Advanced Data Structures 4.Computer Graphics 5.Compiler Design 6.Formal Languages and Automata Theory 7.Principles of Programming Languages 8FOUNDATIONS OF COMPETITIVE PROGRAMMING 9.Web Technologies 10. Design and Analysis Of Algorithms 11.Operations Research 12. Web Technologies 13. Advanced Data Structures and Algorithm Analysis					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			2		2	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: Nil			
			Granted: Nil			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 2 National Conferences: International Conferences: 2 Total Publications: 4			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Nil			

i	Name of the Faculty	<b>Mr K.S.S. NARAYANA</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	24-05-2024				
ii	Date of Birth	20-06-1973				
iii	Unique ID	1-7394153084				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		BA (Economics, Maths, Statistics)	MCA, M.Tech (CSE)			
v	Work experience	Total Experience: 25 Years (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		25 Years				
vii	Area of Specialization	Computer Science and Engineering (CSE)				
viii	Courses taught at Under Graduate/ Post Graduate level: <b>PG Level (MCA &amp; M.Sc. (IS)):</b> Data warehousing and Data Mining, Computer Networks, Cryptography and Network Security, Management Information Systems, Organization Behaviour <b>UG Level (B. Tech):</b> C-Programming, Data Structures, OOP thru C++, Java programming, Operating Systems, Database Management Systems, Data warehousing and Data Mining, Computer Networks, Cryptography & Network Security, Design Patterns, Linux Administration, Computer Organization, Design and Analysis of Algorithms, Object Oriented Analysis and Design, Principles of Programming Languages, Cloud Computing, Cyber Security, R-Programming and Python Programming.					
ix	Research Guidance (No. of students)					
	Masters: (MCA Project): More than 50 Students		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		01	02	03		
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 01 International Journals: 02 National Conferences: 03 International Conferences: Total Publications: 6			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		<b>01</b> Book Name: Operating Systems Publisher: Shree Publishing House, Visakhapatnam ISBN:978-93-91117-27-6 Year of Publication: 2021			




I	Name of the Faculty	<b>B Kalyan Chakravarthy</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	24-5-24				
Ii	Date of Birth	20-03-1984				
Iii	Unique ID	1-3196881092				
Iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech (CSE)	M.Tech (CSE)			
V	Work experience	Total Experience: 15.2 (Including teaching and industry)				
Vi		Teaching	Research	Industry	Others	
		9.10		5.4		
Vii	Area of Specialization	Big Data Analytics				
Viii	Courses taught at Under Graduate/ Post Graduate level: Java, Advanced java, Big Data Analytics, Web Technologies, OS, Unix					
Ix	Research Guidance (No. of students)					
	Masters: NIL		Ph.D.: NIL			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			2			
Xi	Masters (Completed / Ongoing)	Completed: <b>Yes</b>		Ongoing:		
Xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: <b>Yes</b>		
Xiii	Projects carried out NIL					
Xiv	Patents (Filed & Granted):		Filed:			
			Granted: 1			
Xv	Technology Transfer NIL					
Xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 2 National Conferences: International Conferences: Total Publications: 2			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NIL			


I	Name of the Faculty	<b>T. Deepa</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	24-06-2024				
ii	Date of Birth	01-05-1983				
iii	Unique ID	1-44730224861				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.TECH (CSIT)	M.TECH(CSE)	Pursuing		
V	Work experience	Total Experience: 11 Y (Including teaching and industry)				
Vi		Teaching	Research	Industry	Others	
		11 years	3 years			
Vii	Area of Specialization	COMPUTER SCIENCE AND ENGINEERING				
Viii	Courses taught at Under Graduate/ Post Graduate level: C, C++, JAVA, Data Structures, Database Management System, Computer Networks, Operating System					
Ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			6	2	3	
Xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
Xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Yes		
Xiii	Projects carried out					
Xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
Xv	Technology Transfer					
Xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 6 National Conferences: 2 International Conferences: 3 Total Publications: 11			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Nil			

I	Name of the Faculty	<b>Gayatri Gamini</b>				
	Designation	Assistant professor				
	Date of Joining the Institution	15/07/24				
li	Date of Birth	25/05/2000				
lii	Unique ID	1-44722096801				
Iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Tech(CSE)	M.Tech (Data Science)			
V	Work experience	Total Experience: 1 (Including teaching and industry)				
Teaching		Research	Industry	Others		
-		-	1	-		
Vii	Area of Specialization	Data Science				
Viii	Courses taught at Under Graduate/ Post Graduate level: DBMS					
Ix	Research Guidance (No. of students)					
	Masters: -		Ph.D.: -			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	-	-	-	
Xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
Xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:		
Xiii	Projects carried out					
Xiv	Patents (Filed & Granted):		Filed: -			
			Granted: -			
Xv	Technology Transfer					
Xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: National Conferences: International Conferences: Total Publications: -			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		-			


I	Name of the Faculty	<b>N. Susmitha</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	30-07-2024				
ii	Date of Birth	03-03-1994				
iii	Unique ID	1-44721233825				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Tech	M. Tech			
v	Work experience	Total Experience: 2.8Y (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		3 months		2.5 years		
vii	Area of Specialization	Data Science				
viii	Courses taught at Under Graduate/ Post Graduate level: Machine Learning					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
xi	Masters (Completed / Ongoing)	Completed: Completed		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: National Conferences: International Conferences: Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Nil			

<b>18.8</b>	<b>Profile of Faculty – COMPUTER SCIENCE &amp; ENGINEERING (DATA SCIENCE)</b>
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i	Name of the Faculty	P. Hema Venkata Ramana				
	Designation	Assistant Professor				
	Date of Joining the Institution	15-09-2022				
ii	Date of Birth	12-01-1990				
iii	Unique ID	1-9437602632				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B.Tech (CSE)	M.Tech (CSE)			
v	Work experience	Total Experience:9				
vi		Teaching	Research	Industry	Others	
		9				
vii	Area of Specialization					
viii	Courses taught at Under Graduate / Post Graduate Level: C-Programming, C++,Operating Systems, Web Technologies, Data Structures, Advanced Data Structures, Software Engineering, Computer Networks, Python programming					
ix	Research Guidance (No. of students): NIL					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		1	5			
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:		
xiii	Projects carried out	-				
xiv	Patents (Filed & Granted):	Filed: NIL				
		Granted: NIL				
xv	Technology Transfer	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	6				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL				


i	Name of the Faculty	NAGAMANI PARASA				
	Designation	Assistant Professor				
	Date of Joining the Institution	15-05-2023				
ii	Date of Birth	01-01-1988				
iii	Unique ID	1-10554384911				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B.Tech(CSE)	M.Tech(CSE)	(Ph.D)		
v	Work experience	Total Experience:13				
vi		Teaching	Research	Industry	Others	
		13				
vii	Area of Specialization	Network Security				
viii	Courses taught at Under Graduate/ Post Graduate level: C, C++, java, Data Structures, Advanced Data structures, Computer Networks, Mobile Computing, Advanced Computer Networks, Web Technologies, C#.Net, Unix Programming, Data Base Management System.					
ix	Research Guidance (No. of students): NIL					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			03			
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out	03				
xiv	Patents (Filed & Granted):	Filed: NIL				
		Granted: NIL				
xv	Technology Transfer	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: NILL International Journals: 3 National Conferences: NILL International Conferences: NILL Total Publications: 03				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL				


i	Name of the Faculty	Medidhi Winson			
	Designation	Assistant Professor			
	Department	CSE ( Data Science)			
	Date of Joining the Institution	21/08/2023			
ii	Date of Birth	01/07/1983			
iii	Unique ID	1-9550666975			
iv	Education Qualifications	UG	PG	Ph. D	Others
		B.E. (CSE)	M. Tech (CSE)	-	-
v	Work experience	Total Experience: 13 Years			
vi		Teaching	Research	Industry	Others
		10 Years	-	3 years	-
vii	Area of Specialization	Computer Science And Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level: Problem solving using C programming, Object Oriented Programming using C++, Data structures, Computer Architecture and Organization, Design and Analysis of Algorithms, Data Base Management Systems				
ix	Research Guidance (No. of students)				
	Masters: Nil		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		1	-	1	-
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:	
xiii	Projects carried out		7		
xiv	Patents (Filed & Granted):		Filed: NIL		
			Granted: NIL		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		2		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		Nil		

i	Name of the Faculty	SRAVANAM SREEJA				
	Designation	Assistant Professor				
	Date of Joining the Institution	19-03-2024				
ii	Date of Birth	24-02-1993				
iii	Unique ID	1-44721234291				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		BTech (CSE)	M. Tech (CSE)	-	-	
v	Work experience	Total Experience: 7 Years (Including teaching and industry)				
Teaching		Research	Industry	Others		
1 year			6 years			
vii	Area of Specialization	Full Stack Web Development				
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate Level					
ix	Research Guidance (No. of students) NILL					
	Masters: NILL		Ph.D.: NILL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		NILL	NILL	NILL	NILL	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: -		
xiii	Projects carried out	5 Projects in Full Stack Web Development-1				
xiv	Patents (Filed & Granted):	Filed: NILL				
		Granted: NILL				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: NILL International Journals: NILL National Conferences: NILL International Conferences: NILL Total Publications: NILL				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NILL				




i	Name of the Faculty	Ch. Mounika				
	Designation	Assistant Professor				
	Date of Joining the Institution	17-05-2024				
ii	Date of Birth	10-12-1996				
iii	Unique ID	1-44721234349				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B. Tech(CSE)	M.Tech(CSE)			
v	Work experience	Total Experience: 9 Months (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		9 Months				
vii	Area of Specialization	CSE				
viii	Courses taught at Under Graduate/ Post Graduate level:					
ix	Research Guidance (No. of students)					
	Masters: NA		Ph.D.: NA			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	-	-	-	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: NO		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: National Conferences: International Conferences: Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NILL			


i	Name of the Faculty	<b>GUDAPATI PAVANI</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	27-05-2024				
ii	Date of Birth	28-08-1984				
iii	Unique ID	1-44727373391				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B. TECH(CSE)	M.TECH(CSE)	REGISTERED		
v	Work experience	Total Experience: 18 YEARS (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		18				
vii	Area of Specialization	COMPUTER SCIENCE AND ENGINEERING				
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate Level C Language, Design And Analysis of Algorithms, Formal Languages and Automata Theory, Discrete Mathematical Structures, Artificial Intelligence, Computer Networks, Probability And Statistics, Unified Modelling Language, Operations Research, Data Structures, Advanced Data Structures.					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
					1	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: National Conferences: International Conferences: Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i	Name of the Faculty	MUGADA SRI LAKSHMI VANI				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	21/06/2024				
ii	Date of Birth	11/08/1990				
iii	Unique ID	1-9443116308				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B. Tech (IT)	M.Tech (CSE)	Pursuing		
v		Total Experience: 9yrs (Including teaching and industry)				
vi	Work experience	Teaching	Research	Industry	Others	
		9yrs				
vii	Area of Specialization	CSE				
viii	Courses taught at Under Graduate/ Post Graduate level: B. Tech Level: Operating Systems, Data Structures, Python Programming, C-Programming Mobile Computing, DBMS, Automata & compiler Design, SoftwareEngineering					
ix	Research Guidance (No. of students)					
	Masters: NIL		Ph. D: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			5		2	
xi	Masters (Completed / Ongoing)	Completed: yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Yes		
xiii	Projects carried out: NIL					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:5 National Conferences: International Conferences:2 Total Publications:7			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i	Name of the Faculty	Hafeena Mohammad				 <b>HAFEENA MOHAMMAD</b> <b>20-01-2019</b>
	Designation	Assistant Professor				
	Date of Joining the Institution	06-07-2024				
ii	Date of Birth	03-05-1989				
iii	Unique ID	1-9324917933				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B. Tech(CSE)	M.Tech(CSE)	Pursuing	-	
v	Work experience	Total Experience: 10 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		8years		2		
vii	Area of Specialization	CSE				
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate (WT, DAA, DM, DBMS, DIP, STM, CF)					
ix	Research Guidance (No. of students)					
	Masters: -		Ph.D.: -			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			3		2	
xi	Masters (Completed / Ongoing)	Completed: M. Tech (CSE)		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Pursuing		
xiii	Projects carried out:-					
xiv	Patents (Filed & Granted):		Filed: -			
			Granted: -			
xv	Technology Transfer		-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 3 National Conferences: International Conferences: 2 Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Book Chapter (Political Optimizer-Based Automated Machine Learning for Skin Lesion Data)-2022			

<b>18.8</b>	<b>Profile of Faculty – ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>
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i.	Name of the faculty	Dr. C. Subba Rao			
	Designation	Professor& Head			
	Date of Joining the Institution	16-06-2003			
ii	Date of Birth	08.06.1965			
iii	Unique ID	1-454503325			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.E	M.E	Antenna beam shaping	
v	Work Experience	Total Experience: 30			
vi		Teaching	Research	Industry	Others
		30	--	--	--
Vii	Area of specialization	Antennas & Microwaves			
Viii	Course taught at Under Graduate / Post Graduate				
ix.	Research Guidance (No.of Students)				
	Masters :05	Ph.D : 04			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		1	22	2	12
xi	Masters (Completed / ongoing)	Completed	05	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	03
xiii.	Projects carried out				
xiv.	Patents (Filed & Granted )	Filed :	03		
		Granted :	03		
xv.	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			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	37			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	2-Book Chapters			


i.	Name of the faculty	Dr. K. Ramanjaneyulu			
	Designation	Professor			
	Date of Joining the Institution	19-07-2013			
ii	Date of Birth	05-04-1969			
iii	Unique ID	1-2186773235			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B. Tech (First class with Distinction)	M. Tech (First class)	PhD (Digital Image Watermarking)	---
v	Work Experience	Total Experience: 31 years 4 monhts			
vi		Teaching	Research	Industry	Others
		31 years	15 years	--	--
Vii	Area of specialization	B. Tech (ECE), M. Tech (ECE), PhD (Digital Image Watermarking) Research areas: Signal and Image Processing, Watermarking and Wireless Communications			
Viii	Course taught at Under Graduate / Post Graduate	UG:-Analog Communications, Digital Communications, Pulse and Digital Circuits, Electronic Devices and Circuits, Network Analysis, Signals and Systems, Digital Signal Processing, Analog circuits PG:- Detection and Estimation Theory, Communication Signal Processing			
ix.	Research Guidance (No.of Students)				
	Masters :04	Ph.D : Awarded: 1, Pursuing: 3			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		1	39	12	17
xi	Masters (Completed / ongoing)	Completed	04	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	03
xiii.	Projects carried out	Nil			
xiv.	Patents (Filed & Granted )	Filed :	03		
		Granted :	02		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	69			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			

i.	Name of the faculty	Dr. J. RavindraBabu			
	Designation	Assoc. Professor			
	Date of Joining the Institution	04.08.2000			
ii	Date of Birth	05.05.1976			
iii	Unique ID	1-454503257			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech Distinction	M.Tech Distinction	Completed Wireless communications	---
v	Work Experience	Total Experience: 24			
vi		Teaching	Research	Industry	Others
		24	--	--	--
Vii	Area of specialization	Wireless communications			
Viii	Course taught at Under Graduate / Post Graduate	1. Electronic Devices & Circuits, 2. Pulse & Digital Circuits 3. Linear IC Applications, 4. Microprocessors & Interfacing 5. Microprocessors & Microcontrollers, 6. Digital image processing 7. Artificial neural networks, 8. Linear & Digital IC Applications 9. Digital Communications, 10. Electronic Circuit Analysis 11. Introduction to Matlab, 12. Data Communications 13. Bio Medical Instrumentation, 14. Global Positioning System 15. Internet of Things.			
ix.	Research Guidance (No.of Students)				
	Masters :04	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		02	22	11	06
xi	Masters (Completed / ongoing)	Completed	04	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out				
xiv.	Patents (Filed & Granted )	Filed :	Nil		
		Granted :	01		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	41			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	01 (Book Chapter)			


i.	Name of the faculty	Dr. Ch. Gangadhar			
	Designation	Associate Professor			
	Date of Joining the Institution	16.06.2003			
ii	Date of Birth	1.5.1975			
iii	Unique ID	1-454503273			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech.	M.Tech,	VLSI Design	---
v	Work Experience	Total Experience: 22			
vi		Teaching	Research	Industry	Others
		22	--	--	--
Vii	Area of specialization	VLSI Design			
Viii	Course taught at Under Graduate / Post Graduate	UG: EDC, LICA, LDICA, DICA, VLSI Design, SDD, RFICD, Communication Engineering, Electronic circuit analysis, Digital Logic Design and Analog Electronic Circuits			
ix.	Research Guidance (No.of Students)				
	Masters :01	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		-----	13	03	07
xi	Masters (Completed / ongoing)	Completed	01	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out				
xiv.	Patents (Filed & Granted )	Filed :	Nil		
		Granted :	Nil		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	23			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			





i.	Name of the faculty	Dr. T. Haritha			
	Designation	Assoc. Professor			
	Date of Joining the Institution	12-06-2004			
ii	Date of Birth	04.12.1970			
iii	Unique ID	1-454503309			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.E.	M.Tech.	Mitigation of Synchronization errors in OFDM Systems over generalized fading channels	---
v	Work Experience	Total Experience: 23			
vi		Teaching	Research	Industry	Others
		23	04	--	--
Vii	Area of specialization	Mitigation of Synchronization errors in OFDM Systems over generalized fading channels			
Viii	Course taught at Under Graduate / Post Graduate	UG: PTSP, AC, DC,OC, STLD, MPMC, GPS, LICA ,Radar Systems. DC, EMTL AEC, Digital Logic Design PG : WCN, EMI/EMC, Coding Theory and Practice, Cognitive Radio.			
ix.	Research Guidance (No.of Students)				
	Masters :10	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		1	19	2	3
xi	Masters (Completed / ongoing)	Completed	01	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out				
xiv.	Patents (Filed & Granted )	Filed :	02		
		Granted :	Nil		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	25			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i.	Name of the faculty	Mr. M. Srinivasa Rao			
	Designation	Assoc. Professor			
	Date of Joining the Institution	01-05-2012			
ii	Date of Birth	15.07.1967			
iii	Unique ID	1-1478391009			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech.	M.E.	pursuing	---
v	Work Experience	Total Experience: 33 years			
vi		Teaching	Research	Industry	Others
		33	--	--	--
Vii	Area of specialization	---			
Viii	Course taught at Under Graduate / Post Graduate	SS, CT, DC, DSP, OC, ITC, STLD, EDAC			
ix.	Research Guidance (No.of Students)				
	Masters :10	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		2	22	6	4
xi	Masters (Completed / ongoing)	Completed	10	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out				
xiv.	Patents (Filed & Granted )	Filed :	04		
		Granted :	Nil		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	34			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i	Name of the FACULTY	<b>KOMMA ANITHA</b>				
	Designation	Associate Professor				
	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	Total Experience: 29 Yrs (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		27 Yrs		2 yrs		
vii	Area of Specialization	Communication Systems				
viii	Courses taught at Under Graduate/ Post Graduate level: DSP, S&S, STLD, DLD, PDC, DICA, LIC					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			23	06	09	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: -		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted: 04			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 23 National Conferences: 06 International Conferences: 09 Total Publications: 38			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					

i	Name of the FACULTY	<b>Dr. B. Surya Prasada Rao</b>				
	Designation	Associate Professor				
	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	ECE		
v	Work experience	Total Experience: 23 (Including teaching and industry)				
Teaching		Research	Industry	Others		
22			01			
vii	Area of Specialization	Image Processing, VLSI Architectures				
viii	Courses taught at Under Graduate/ Post Graduate level: EDC, NAS, CSE, AWP, MWE, MP&MC, UHV, IEC, BEE, STLD,RE.					
ix	Research Guidance (No. of students)					
	Masters: 06		Ph.D.: ---			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			20	05	06	
xi	Masters (Completed / Ongoing)	Completed: 2008				
xii	Ph.D. (Completed / Ongoing)	Completed: 2022				
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: 03			
			Granted:02			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: -- International Journals: 20 National Conferences: 05 International Conferences: 06 Total Publications: 31			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		02 1. "A Robust and Oblivious water marking method using Maximum Wavelet coefficient Modulation and Genetic Algorithm" - Modeling and Simulation in Engineering - Selected Problems in Intech Publishers, UK., on 12.12.2020 "VLSI Implementation of Medical Image Fusion using DWT-PCA Algorithms" - Field Programmable Gate Arrays (FPGAs) II, in Intech Publishers, UK., on 09.09.2020			

i	Name of the FACULTY	<b>Dr. A. Geetha Devi</b>				
	Designation	Associate Professor				
	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	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20 Years	16 Years	-----	-----	
vii	Area of Specialization	Image Processing				
viii	Courses taught at Under Graduate/ Post Graduate level: UG: PTSP, AC, DC, DIP, DSP, CMC, WCN, LICA, CN PG : DDC, Cryptography and N/w Security, Coding Theory and Practice, Cognitive Radio, Detection and Estimation Theory					
	Research Guidance (No. of students)					
ix	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		03	16	04	13	
xi	Masters (Completed / Ongoing)	Completed: 12		Ongoing: ----		
xii	Ph.D. (Completed / Ongoing)	Completed:----		Ongoing: ----		
xiii	Projects carried out	UGC Minor Project Worth Rs.2.2 Laksh. (Submitted)				
xiv	Patents (Filed & Granted):	Filed: 3 Patents Published 1. Application No. 202041049557 dated20/11/2020 2. Application No. 202041053080 dated25/12/2020 3. Design No.414422-001 Datted 22/04/2024				
		Granted: --				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:03 International Journals:16 National Conferences:04 International Conferences:13 Total Publications: 36				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i.	Name of the faculty	Mrs. K. ArunaKumari			
	Designation	Sr.Asst.Prof			
	Date of Joining the Institution	05-12-2000			
ii	Date of Birth	26-08-1974			
iii	Unique ID	1-454503297			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.TECH	M.TECH	Pursuing	---
v	Work Experience	Total Experience: 24			
vi		Teaching	Research	Industry	Others
		24 Years	---	-----	----
Vii	Area of specialization	DIGITAL SYSTEMS AND COMPUTER ELECTRONICS			
Viii	Course taught at Under Graduate / Post Graduate	UG: OC, BMI, AC, DC, WC, NA, BEE, LICA, M&I, CMC, Mat Lab , GPS , ACKT PG: STMD, FOC, ADC, OC			
ix.	Research Guidance (No.of Students)				
	Masters :06	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		---	15	---	4
xi	Masters (Completed / ongoing)	Completed	10	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	Nil			
xiv.	Patents (Filed & Granted )	Filed :	01		
		Granted :	Nil		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	19			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i	Name of the FACULTY	<b>Dr.Samuyelu Bommu</b>				
	Designation	Senior Assistant Professor				
	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 Normalized Subband Adaptive Filtering algorithms for system identification and acoustic echo cancellation.	---	
v	Work experience	Total Experience: 21 Years (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		21 Years	---	---	---	
vii	Area of Specialization	Signal Processing				
viii	<p>Courses taught at Under Graduate/ Post Graduate level:</p> <p><b>For UG:</b> Signals &amp; Systems, Digital Signal Processing, Antennas &amp; Wave Propagation, Microwave Engineering, Radar Systems, Control Systems, EM waves &amp; Transmission Lines, Transmission Lines &amp; waveguides, Data Communication Systems, Liner and Digital IC Applications, Network Theory, TV &amp; Satellite Communications, Telecommunications.</p> <p><b>For PG:</b> Antenna Arrays &amp; Synthesis, Microwave Networks &amp; Measurements, Selected Topics in Antennas, Adaptive &amp; Smart antennas, Phased Arrays.</p>					
ix	Research Guidance (No. of students)					
	Masters: 05		Ph.D.: 01			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		---	15	---	---	
xi	Masters (Completed / Ongoing)	Completed: 05		Ongoing: ---		
xii	Ph.D. (Completed / Ongoing)	Completed: ---		Ongoing: 01		
xiii	Projects carried out		---			
xiv	Patents (Filed & Granted):		Filed: 01(Published)			
			Granted: ---			
xv	Technology Transfer		---			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: --- International Journals: 15 National Conferences: --- International Conferences: --- Total Publications: 15			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		---			


i	Name of the FACULTY	<b>Dr. Haji Habibulla MD</b>				
	Designation	Associate Professor				
	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.(First class)	M.Tech (First with distinction)	Ph.D (Wireless Sensor Networks)	Nil	
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		18 Years 5 Months	---	1 Years	-	
vii	Area of Specialization	Wireless Sensor Networks				
viii	Courses taught at Under Graduate/ Post Graduate level: <b>UG :</b> Computer Architechture and organization, Computer Networks, Digital Communication, Data Communications, Telecommunications and Switching system, Embedded Systems, Wireless Communication and Networks, Micro Processors & Micro Controllers, Global Position System , IOT, Programming with C <b>PG:</b> Multi Media Communication, Wireless Communications					
ix	Research Guidance (No. of students) - 03					
	Masters: 3		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		Nil	03	Nil	Nil	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: YES		Ongoing:		
xiii	Projects carried out	01 (SAGTE)				
xiv	Patents (Filed & Granted):	Filed: 3				
		Granted: 1				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: NIL International Journals: 30 National Conferences: 01 International Conferences:06 Total Publications: 37				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				




i	Name of the FACULTY	Ms. T. Sushma			
	Designation	Asst. Prof			
	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		
v	Work experience	Total Experience: 19 years (Including teaching and industry)			
Teaching		Research	Industry	Others	
vi		19 years	--	--	--
vii	Area of Specialization	Microwave Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UG: Digital Signal Processing, Antennas & Wave Propagation, Microwave Engineering, Radar Systems, Optical Communications, TV & Satellite Communications, Cellular and Mobile Communications				
	PG: Microwave Solid State Devices, Coding Theory, Optical Networks				
ix	Research Guidance (No. of students)				
	Masters: 04		Ph.D.: --		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		----	09	---	04
xi	Masters (Completed / Ongoing)	Completed:03		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:	
xiii	Projects carried out	-----			
xiv	Patents (Filed & Granted):	Filed: 01			
		Granted: 01			
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: International Journals:09 National Conferences: International Conferences:04 Total Publications:13			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	----			


i.	Name of the faculty	Dr V. RatnaKumari			
	Designation	Asst. Prof			
	Date of Joining the Institution	23.06.2005			
ii	Date of Birth	17.06.1984			
iii	Unique ID	1-454503237			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech	Completed	
v	Work Experience	Total Experience: 19			
vi		Teaching	Research	Industry	Others
		20 years	---	---	----
Vii	Area of specialization	Microwave Engineering			
Viii	Course taught at Under Graduate / Post Graduate	UG: DSP, STLD, EDC, EMTL,PDC, POC,DCS,PTSP,DIP,DICA, Introduction to MATLAB, MPMC PG: THEF, TT			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	14		6
xi	Masters (Completed / ongoing)	Completed	01	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	UGC Project Completed Worth of Rs. 4,50,000/- Title: Design and development of an Embedded Ear Recognition System			
xiv.	Patents (Filed & Granted )	Filed :	01		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	18			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i.	Name of the faculty	Mrs. D. Hareesha			
	Designation	Asst. Prof.			
	Date of Joining the Institution	24.06.2005			
ii	Date of Birth	21.05.1981			
iii	Unique ID	1-454503245			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.E.	M.Tech.	Pursuing	
v	Work Experience	Total Experience: 20			
vi		Teaching	Research	Industry	Others
		20 years	---	---	----
Vii	Area of specialization	Communications and Signal Processing			
Viii	Course taught at Under Graduate / Post Graduate	UG: EDC, CAO, MPMC, MPI, DSP, ANN, ERTS, ES, STLD, BEE,PSP, Internet of Things, EDAC,NA PG: DSPPA			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	3	---	01
xi	Masters (Completed / ongoing)	Completed	--	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	---			
xiv.	Patents (Filed & Granted )	Filed :	00		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	04			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i.	Name of the faculty	Mrs. B.V. Subbayamma			
	Designation	Asst. Prof.			
	Date of Joining the Institution	06.12.2005			
ii	Date of Birth	15.07.1971			
iii	Unique ID	1-454503305			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech		
v	Work Experience	Total Experience: 18 ½ years			
vi		Teaching	Research	Industry	Others
		18 ½ years	---	---	----
Vii	Area of specialization	Communications& Radar systems			
Viii	Course taught at Under Graduate / Post Graduate	UG: EDC, PDC,BEE, LDICA, LICA, MPI, MP & MC, STLD, DSP, TSSN, WC&N, RS, SC, TV, OC, CN, EMI, MWE, TV&SC, Internet of Things, EDAC, ACKT PG:AAS, EMC/EMI			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	07		02
xi	Masters (Completed / ongoing)	Completed	--	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	---			
xiv.	Patents (Filed & Granted )	Filed :	02		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	09			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			

i.	Name of the faculty	Mrs. B. Swati Lakshmi			
	Designation	Assistant professor			
	Date of Joining the Institution	19-06-2006			
ii	Date of Birth	10-06-1984			
iii	Unique ID	1-454503317			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech	M.Tech	Persuing	---
v	Work Experience	Total Experience: 18			
vi		Teaching	Research	Industry	Others
		18 years	---	---	----
Vii	Area of specialization	Microwave and Communication Engineering			
Viii	Course taught at Under Graduate / Post Graduate	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, Transmission Lines and Wave Guides, Antenna Analysis & Synthesis			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	11		06
xi	Masters (Completed / ongoing)	Completed	--	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	---			
xiv.	Patents (Filed & Granted )	Filed :	04		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	17			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			





i.	Name of the faculty	Mr. K. Phani Rama Krishna			
	Designation	Assistant Professor			
	Date of Joining the Institution	11.07.2006			
ii	Date of Birth	05.01.1981			
iii	Unique ID	1-454503261			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech	M. Tech	Pursuing	---
v	Work Experience	Total Experience: 18			
vi		Teaching	Research	Industry	Others
		18 years	---	---	----
Vii	Area of specialization	Microwave Engineering			
Viii	Course taught at Under Graduate / Post Graduate	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, Adaptive and Smart Antennas .			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	22	1	1
xi	Masters (Completed / ongoing)	Completed	--	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	---			
xiv.	Patents (Filed & Granted )	Filed :	00		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	24			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i.	Name of the faculty	Mr. A. Ashok Babu			
	Designation	Assistant Professor			
	Date of Joining the Institution	30-09-2008			
ii	Date of Birth	13-04-1985			
iii	Unique ID	1-454503265			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech	M. Tech	Pursuing	PGDCA
v	Work Experience	Total Experience: 16 years			
vi		Teaching	Research	Industry	Others
		16 years	---	---	----
Vii	Area of specialization	Digital Communications			
Viii	Course taught at Under Graduate / Post Graduate	For UG : Analog Communications, Digital Communications, Cellular & Mobile Communications, Optical Communications, Electronic Devices & Circuits, Control Systems, IP, ADMCT, ITC, PTSP, For PG : Advanced Digital Communications, Coding Theory & Practice.,			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	8	--	02
xi	Masters (Completed / ongoing)	Completed	--	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	---			
xiv.	Patents (Filed & Granted )	Filed :	01		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	09			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i	Name of the FACULTY	Dr. P.Venu Madhav				
	Designation	Asst. Professor				
	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	Completed		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20 years	4 Years	3 Years		
vii	Area of Specialization	Radar & Microwave Engineering				
viii	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, WSN, EMI / EMC PG: Solid State Materials & Devices, fiber Optical communications, WSN, EMI / EMC					
ix	Research Guidance (No. of students)					
	Masters: 2			Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		4	14	5	4	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out	NIL				
xiv	Patents (Filed & Granted):	Filed: 4				
		Granted:				
xv	Technology Transfer	1. Delivered a session on IOT Sensors, Grupo Antolin-India, 2. Delivered a session on AI enabled BIO sensor to control AC for faculty on 24-08-2024				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 4 International Journals: 11 National Conferences: 4 International Conferences: 3 Total Publications: 22				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	3 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>		
		Implementation of Blockchain for secure data analysis in IOT health care systems		ISBN:978-1-032-51751-3, DOI:10.1201/9781003403791, CRC Press, Talor & Francis Group.		





i. Name of the Faculty	Dr 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)	Analytical study on Compact Notch band Frequency reconfigurable MIMO Antenna	
v. Work experience	Teaching	Research		Industry
	20years			
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 electrical and electronics engineering, 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, Antenna and wave propagation, Analog circuits, Internet of things, Universal human values, E-Waste management, Telecommunications and switching theory.				
<b>Post Graduate Level:</b> Wireless Communication Networks, Fiber Optic Communication networks				
viii. Research Guidance:	No. of Papers published			
	National Journals	International Journals	National Conferences	International Conferences
		05	01	08
	Masters		Ph.D.	
ix. Projects carried out		----		
x. Patents		04		
xi. Technology Transfer		-----		
xii. Research Publications		10		
xiii. No. of Books published with details		02		

i	Name of the FACULTY	<b>L.MADHAVI DEVI</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	07/10/2024				
ii	Date of Birth	30/04/1976				
iii	Unique ID	1-454503249				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		BSc Electronics	Msc Electronics	Persuing		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		15				
vii	Area of Specialization	Communication & Signal Processing				
viii	Courses taught at Under Graduate/ Post Graduate level: EDC,ECA,AEC,AC,DC,STLD,DSP,CMC,WCN,TC,TV ENGINEERING,GPS,OC					
ix	Research Guidance (No. of students)					
	Masters: 0		Ph.D.: 0			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			8		4	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: 0			
			Granted: 3			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:2 National Conferences:2 International Conferences: Total Publications:4			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		0			


i	Name of the FACULTY	<b>PRAVEENA BAI DESAVATHU</b>				
	Designation	ASSISTANT PROFESSOR				
	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	Pursuing		
v	Work experience	Total Experience: 15 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		15	-	-	-	
vii	Area of Specialization	VLSI SYSTEM DESIGN				
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate level					
ix	Research Guidance (No. of students):					
	Masters: --		Ph.D.: ---			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			7		01	
xi	Masters (Completed / Ongoing)	Completed: <b>Yes</b>		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: <b>Yes</b>		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: 0			
			Granted: 0			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:-- International Journals:7 National Conferences:-- International Conferences:01 Total Publications:08			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		---			

i	Name of the FACULTY	<b>Sri Lakshmi Chandana</b>				
	Designation	Assistant Professor				
	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	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		14				
vii	Area of Specialization	Embedded Systems				
viii	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, BasicElectronics And Engineering, Edc computer architecture and organization, very large scale integration, integrated electronic circuits Internet of things,Sensors and Transducers remote applications, electromagnetic interference/electromagnetic interference compatability.					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			6	2		
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:6 National Conferences: International Conferences: Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i.	Name of the faculty	Mrs. D. Swathi			
	Designation	Assistant professor			
	Date of Joining the Institution	06.06.2013			
ii	Date of Birth	25.09.1988			
iii	Unique ID	1-2186773295			
iv.	Educational Qualifications	UG	PG	Ph.D	Others
		B.Tech.	M.Tech	Persuing	---
v	Work Experience	Total Experience: 10 Years			
vi		Teaching	Research	Industry	Others
		10 years	--	--	--
Vii	Area of specialization	Microwave and communication Engineering			
Viii	Course taught at Under Graduate / Post Graduate	TLWG,LICA,ANTENNAS,MICROWAVE ENGINEERING ,SMART ANTENNAS ,SATELLITECOMMUNICATION,MPMC,EDC,MPI,EMFW,EMI,S &S,TV&SAT,S&S,MPMC,MC, PSP,IOT,DSA.			
ix.	Research Guidance (No.of Students)				
	Masters :Nil	Ph.D : Nil			
x	No. of papers Published in	National Journals	International Journals	National Conference	International Conference
		--	15	---	07
xi	Masters (Completed / ongoing)	Completed	01	Ongoing	--
xii	Ph.D (Completed / ongoing)	Completed	--	Ongoing	--
xiii.	Projects carried out	---			
xiv.	Patents (Filed & Granted )	Filed :	01		
		Granted :	00		
xv.	Technology Transfer	---			
xvi.	Research Publications (No.of papers published on National / International Journals/ Conferences)	22			
xvii.	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	---			

i	Name of the FACULTY	<b>Dr.T.Mahalakshmi</b>				
	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,ECE (First class)	M.Tech(System and Signal Processing)First Class with Distinction	Digital Image processing	-----	
v	Work experience	Total Experience: 13 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		13 years	---	----		
vii	Area of Specialization	Digital Image Processing , ECE				
viii	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, Analog Circuits, Electronic Devices and Amplifier Circuits.					
ix	Research Guidance (No. of students)					
	Masters: ---		Ph.D.: ---			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		2	18 (Scopus-10,SCI-1,others-7)	2	5	
xi	Masters (Completed / Ongoing)	Completed in 2011				
xii	Ph.D. (Completed / Ongoing)	Completed in 2023				
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: --- International Journals: 2 National Conferences:--- International Conferences: 2 Total Publications: 4			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		-----			


<b>18.8</b>	<b>Profile of Faculty – ELECTRICAL AND ELECTRONICS ENGINEERING</b>
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i	Name of the Faculty	Dr.Padmanabha Raju Chinda			
	Designation	Professor & HoD			
	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 (EEE)	M.Tech (Electrical Power Systems)	Ph.D (Power System)	-
v	Work experience	Total Experience: 23 Years			
vi		Teaching	Research	Industry	Others
		24 Years	-	-	-
vii	Area of Specialization	Electrical Power Systems			
viii	Courses taught at Under Graduate/ Post Graduate level: Switchgear & Protection, Electrical Power Generation, Transmission & Distribution, Power System Analysis, Microprocessors & Microcontrollers				
ix	Research Guidance (No. of students): 14				
	Masters: 12		Ph.D.: 02 (Awarded)		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		03	45	10	11
xi	Masters (Completed / Ongoing)	Completed: 12		Ongoing: 0	
xii	Ph.D. (Completed / Ongoing)	Completed: 02		Ongoing: 02	
xiii	Projects carried out	Unnat Bharath Abhiyan under SEG on Rural Energy System for the project titled “Development of an automated coconut breaking Machine” on 18 <sup>th</sup> January, 2024. MSME Idea Hackathon 3.0 (women) for the project titled “Tender coconut punching machine” on 29 <sup>th</sup> February, 2024 with idea Reference No.IDEAAP012095.			
xiv	Patents (Filed & Granted):		Filed: 03		
			Granted: -		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		69		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		





i	Name of the Faculty	Dr. K. Lenin			
	Designation	Professor			
	Date of Joining the Institution	20.7.2017			
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	Total Experience: 23 years			
vi		Teaching	Research	Industry	Others
		20	3	--	--
vii	Area of Specialization	Power system			
viii	Courses taught at Under Graduate/ Post Graduate level: Renewable energy sources, Logistics and supply chain management, Environmental Management & Audit, Constitution of India, Power plant engineering, Professional Ethics and Engineering Ethics				
ix	Research Guidance (No. of students)				
	Masters: 5		Ph.D.: --		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		1	416	2	54
xi	Masters (Completed / Ongoing)	Completed:5		Ongoing: --	
xii	Ph.D. (Completed / Ongoing)	Completed: --		Ongoing: --	
xiii	Projects carried out		--		
xiv	Patents (Filed & Granted):		Filed: --		
			Granted: --		
xv	Technology Transfer		--		
xvi	Research Publications (No of Papers published in National / Intl Journals / Conferences		513		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		1. K.Lenin, B.Ravindhranath Reddy, M.SuryaKalavathi,“ ‘9’ Algorithms for solving Reactive Power problem”, LAMBERT Academic publishing,Saarbrücken,Germany, July 2016,ISBN:978-3-659-90878-1. 2. K.Lenin, K.Govind, K.Balaji, K.Subashini, “Bio-inspired Algorithms for Solving Power System optimization Problems”, LAMBERT Academic publishing, Saarbrücken, Germany, March 2017, ISBN: 978-3-330-05279-6. 3. K.Lenin,B.Ravindhranath Reddy, M.SuryaKalavathi, “Nature Inspired Algorithm’s for Solving Optimal Reactive Power Problem”, LAMBERT Academic publishing, Saarbrücken,Germany, January 2018,ISBN:978-620-2-19873-8. 4. K.Lenin, “Nava (9) Algorithms for Solving Optimal Reactive Power Problem”, LAMBERT Academic publishing, Saarbrücken,Germany, ISBN: 978-613-7-42604-3. 5. K.Lenin, “Nine Evolutionary Algorithms to Solve Optimal Reactive Power Problem” LAMBERT Academic publishing, Saarbrücken,Germany, March 2018, ISBN: 978-613-8-33359-3. 6. K.Lenin, “Nine Assorted Algorithms to Solve Reactive Power Problem” LAMBERT Academic publishing, Saarbrücken, Germany, April 2018, ISBN:978-620-2197274.		




i	Name of the Faculty	Dr. M. V. Ramesh				
	Designation	Associate Professor				
	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	Ph.D	--	
v	Work experience	Total Experience: 23 Years				
vi		Teaching		Research	Industry	Others
		21		--	2	--
vii	Area of Specialization	Power Electronics & Industrial Drives				
viii	Courses taught at Under Graduate/ Post Graduate level: Power Electronics, Electrical Drives, Microprocessor & Microcontrollers, Electrical Technology, Electromagnetic Fields, Electrical Machines, High Voltage Engineering, Switchgear & Protection, Utilization of Electrical Engineering, HVDC Transmission, Distribution Systems, AI Techniques, Electrical Vehicles					
ix	Research Guidance (No. of students)					
	Masters: --		Ph.D.: 01			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	5	--	--	
xi	Masters (Completed / Ongoing)	Completed: 5		Ongoing: --		
xii	Ph.D. (Completed / Ongoing)	Completed: --		Ongoing: --		
xiii	Projects carried out		01			
xiv	Patents (Filed & Granted):		Filed: --			
			Granted: --			
xv	Technology Transfer		5 Guest Lectures, One Research grant, One Grant for One week Workshop & One grant for two days Seminar			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		50			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		--			


i	Name of the Faculty	Dr. N. Vijaya Anand			
	Designation	Associate Professor			
	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
		BE ( EEP)	ME (PS&A)	P.hD (EEE)	–
v	Work experience	Total Experience: 22 Years			
vi		Teaching	Research	Industry	Others
		22 Years	–	1	–
vii	Area of Specialization				
viii	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, Universal Human Values, Energy Conservation and Audit. Post Graduate Level: Artificial Intelligence Techniques, Advanced Power System Protection				
ix	Research Guidance (No. of students): –				
	Masters: 6		Ph.D.: –		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		–	22	3	6
xi	Masters (Completed / Ongoing)	Completed: 6		Ongoing: –	
xii	Ph.D. (Completed / Ongoing)	Completed: –		Ongoing: –	
xiii	Projects carried out		–		
xiv	Patents (Filed & Granted):		Filed: 1		
			Granted: --		
xv	Technology Transfer		--		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		31		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		--		


i	Name of the Faculty	Dr. C. Kumar			
	Designation	Associate Professor			
	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	Total Experience: 24 Years			
vi		Teaching	Research	Industry	Others
		24 Years	--	--	--
vii	Area of Specialization	Power Systems			
viii	Courses taught at Under Graduate :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 , Real time control of Power systems, Electrical Distribution Systems. Post Graduate Level: FACTS Controllers				
ix	Research Guidance (No. of students)				
	Masters: 6		Ph.D.: --		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		--	21	2	6
xi	Masters (Completed / Ongoing)	Completed: 6		Ongoing: --	
xii	Ph.D. (Completed / Ongoing)	Completed: --		Ongoing:--	
xiii	Projects carried out		--		
xiv	Patents (Filed & Granted):		Filed: 3		
			Granted: --		
xv	Technology Transfer		--		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		29		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		

i	Name of the Faculty	Ragaleela Dalapati Rao				
	Designation	Sr.Assistant Professor				
	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	Ph.D	--	
v	Work experience	Total Experience: 17				
vi		Teaching	Research	Industry	Others	
		17	--	--	--	
vii	Area of Specialization	Electrical Power Systems				
viii	Courses taught at Under Graduate Level: Electrical Technology, Power systems-I, Power systems-II, Control Systems, Digital control systems, Power System Analysis, Switching theory and logic design, High voltage DC transmission, Real time control of power systems, Electrical Safety Post Graduate Level: High voltage DC transmission, Real time control of power systems, Power system deregulation, and Modern control theory.					
ix	Research Guidance (No. of students)					
	Masters: 6			Ph.D.: --		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		3	27	3	4	
xi	Masters (Completed / Ongoing)	Completed: 6		Ongoing: --		
xii	Ph.D. (Completed / Ongoing)	Completed: --		Ongoing: --		
xiii	Projects carried out	Completed a project titled “Development of an automated coconut breaking Machine” funded by Unnat Bharath Abhiyan under SEG on Rural Energy System, IIT Delhi, GOI worth of Rs. 91,000/-				
xiv	Patents (Filed & Granted):	Filed: --				
		Granted: --				
xv	Technology Transfer	--				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	37				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	1. RAGALEELA DALAPATI RAO, PADMANABHA RAJU CHINDA, “Hourly Management of Energy In A Miniature Grid With Distributed Resources of Energy”, Proceedings of the 5th International Conference on Renewable Energy Utilization (ICREU-2020), December 16-18, 2020, PP: 69- 74, ISBN: 978-81-930396-9-4, Organized by Department of Electrical and Electronics Engineering Coimbatore Institute of Technology, Coimbatore, Tamilnadu, India Jointly with Oklahoma State University, USA 2. RAGALEELA DALAPATI RAO, PADMANABHA RAJU CHINDA, A Naresh Kumar, “Artificial Intelligence-Based Optimal Allocation of Dynaflo Device”, 2022 IEEE International Conference on Smart and Sustainable Technologies in Energy and Power Sectors (SSTEPS), May				

		<p>2023, ISBN:978-1-6654-6414-7, DOI: 10.1109/SSTEPS57475.2022.00068, 07-11 November 2022, Mahendragarh, India (Scopus Indexed)</p> <p>3. D. RAGALEELA and Dr.S.Sivanaga Raju “A New Approach for Line Loadability Enhancement in Restructured Power System”, Smart Innovation, Systems and Technologies (SIST), Springer, Singapore, volume 104, pp 495-503, 2019, P-ISBN: 978-981-13-1920-4, doi.org/10.1007/978-981-13-1921-1_49 (Scopus Indexed).</p> <p>4. D. RAGALEELA, B. Jayasree, CH. Tejaswini, B. Rupa, K. Naga Vedika, “Development And Performance Observation Of Battery Electric Vehicle”, Conference Proceedings International Conference on Emerging Advances and Applications in Green Energy (ICEAAGE-2024), PP: 184-190, ISBN : 978-93-6128-558-5. Organized by the Department of Electrical and Electronics Engineering on 29th February 2024, Prasad V. Potluri Siddhartha Institute of Technology, Kanuru, Vijayawada, Andhra Pradesh, India</p>
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i	Name of the Faculty	J. HEMALATHA			
	Designation	Assistant Professor			
	Date of Joining the Institution	25-01-2006			
ii	Date of Birth	07-08-1977			
iii	Unique ID	1-454503143			
iv	Education Qualifications	UG	PG	Ph.D	Others
		AMIETE	M. TECH.	--	--
v	Work experience	Total Experience: 19 Years			
vi		Teaching	Research	Industry	Others
		19	--	--	--
vii	Area of Specialization	Power Electronics and Drives			
viii	Courses taught at Under Graduate/ Post Graduate level: Courses taught at Under Graduate Level: Electromagnetic Fields, Power Electronics, Microcontrollers and Applications, Micro Processors and Microcontrollers, Power Semiconductor Drives, Signals and Systems, Analysis of Linear Systems, Computer Organization and Architecture, Machine Learning. Post Graduate Level: Microprocessors and Microcontrollers				
ix	Research Guidance (No. of students)				
	Masters: 2		Ph.D.: ---		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		--	11	1	5
xi	Masters (Completed / Ongoing)	Completed: 2		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: -	
xiii	Projects carried out		--		
xiv	Patents (Filed & Granted):		Filed: --		
			Granted: ---		
xv	Technology Transfer		---		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		17		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		--		


i	Name of the Faculty	Dr. R. Swathi				
	Designation	Assistant Professor				
	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	
		B.Tech	M.Tech	Digital Image Processing	-	
v	Work experience	Total Experience:11 Years 7 months				
		Teaching	Research	Industry	Others	
vi		14Y 4M	-	-	-	
vii	Area of Specialization	Digital Image Processing				
viii	Courses taught at UnderGraduate / PostGraduate level: Electronic Device and Circuits, Switching Theory & Logic Design, Embedded Systems, Embedded Real Time Systems, Real Time Operating Systems, Digital Signal Processing, Microprocessor and Microcontrollers, Microwave Engineering, Computer Organization, Pulse Digital Circuits, Fundamentals of Artificial Intelligence, Electronic Device and Amplifier Circuits, Digital Logic Design, Digital and Analog Circuits					
ix	Research Guidance(No.ofstudents)					
	Masters:--		Ph.D.:---			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		—	10	2	2	
xi	Masters (Completed / Ongoing)	Completed: —		Ongoing: —		
xii	Ph.D. (Completed / Ongoing)	Completed: —		Ongoing: --		
xiii	Projects Carried Out		—			
xiv	Patents (Filed & Granted):		Filed: —			
			Granted: —			
xv	Technology Transfer		—			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		14			
xvii	No. of books published with details (Name of the book, Publisher with ISBN,yearofpublication,etc.)No.ofBookspublished with details		—			


i	Name of the Faculty	Dr. B. Baddu Naik			
	Designation	Assistant Professor			
	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.	Ph. D	–
v		Total Experience:			
vi	Work experience	Teaching	Research	Industry	Others
		14 Years	–	–	–
vii	Area of Specialization	Electrical power Systems			
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate Level : HVDC Transmission, FACTS Controllers, High Voltage Engineering, EHV Transmission, Renewable Energy Sources, Electrical Distribution Systems, Utilization of Electrical Energy, Electrical Measurements and Instrumentation , Basic Electrical Engineering, Basic Electrical and Electronics Engineering, Electrical Engineering Materials. Post Graduate Level: HVDC Transmission, FACTS Controllers, EHVAC Transmission, Economic Operation of Power Systems, Power System Dynamics & Stability				
ix	Research Guidance (No. of students)				
	Masters: 5		Ph.D.: –		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		--	22	2	1
xi	Masters (Completed / Ongoing)	Completed: 5		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:	
xiii	Projects carried out		–		
xiv	Patents (Filed & Granted):		Filed:		
			Granted:		
xv	Technology Transfer		–		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		25		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–		





i	Name of the Faculty	Bhavana Kadiyala			
	Designation	Assistant Professor			
	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
		BE	M.TECH	Pursuing	---
v	Work experience	Total Experience:			
vi		Teaching	Research	Industry	Others
		16	---	---	---
vii	Area of Specialization	Power electronics and drives ,Renewable Energy Resources			
viii	Courses taught at Under Graduate/ Post Graduate level: Graduate Level: Power Electronics, Power semiconductor drives, Electrical Machines I, Electrical Machines II , ECA-1,ECA-II, Control systems, linear system analysis, Transmission and distribution ,switchgear and protection, Renewable energy Resources, Basic Electrical and Electronics Engineering, Post Graduate Level: Power Quality ,MPMC,APSP				
ix	Research Guidance (No. of students)				
	Masters: 6		Ph.D.: ----		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		—	15	—	4
xi	Masters (Completed / Ongoing)	Completed: 6		Ongoing: ----	
xii	Ph.D. (Completed / Ongoing)	Completed: ----		Ongoing: ----	
xiii	Projects carried out		SAGTE Seed money project completed.		
xiv	Patents (Filed & Granted):		Filed: 3		
			Granted: —		
xv	Technology Transfer		—		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		19		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		—		


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	
	BTech	MTech	–	–	
v. Work experience	Teaching	Research		Industry	Others
	19 years	-		-	-
vi. Area of Specialization	Power System Emphasis with High Voltage Engineering				
vii. Courses taught at Under Graduate Level: Basic electrical engineering ,Control systems , Power electronics, Electrical technology, Power system operation and control, Switching theory and logic design, Power system analysis, Artificial intelligence techniques, Signals and systems, Smart grid, Computer methods in power systems, Electrical engineering materials, Electrical circuit analysis Post Graduate Level: Digital control systems, Power system dynamics and stability, Soft computing techniques in power systems, Power system stability and control					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	19	–	5	
	Masters (No.of students)	5	Ph.D. (No.of students)	-	
ix. Projects carried out		-			
x. Patents (filed and granted)		3(filed)			
xi. Technology Transfer		-			
xii. Research Publications (No.of papers published in National/International Journals/ conferences)		24			
xiii. No. of Books published with details (Name of the book, Publicher with ISDBN, year of publication)		-			

i	Name of the Faculty	Madhavi Gudavalli			
	Designation	Assistant Professor			
	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	Total Experience:12 Years 6 months			
Teaching		Research	Industry	Others	
13 Years		-	-	-	
vii	Area of Specialization	Power Systems			
viii	Courses taught at Under Graduate/ Post Graduate level: Power System Analysis, 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, Basic Electrical & Electronics Engineering. Post Graduate Level: Advanced Computer Methods in power systems				
ix	Research Guidance (No. of students)				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	-	-	-
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:	
xiii	Projects carried out		-		
xiv	Patents (Filed & Granted):		Filed: -		
			Granted: -		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		17		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		-		

i	Name of the Faculty	Hemanth Sai Madupu				
	Designation	ASSISTANT PROFESSOR				
	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	Total Experience: 12 Years				
vi		Teaching		Research	Industry	Others
		12 Years		–	–	–
vii	Area of Specialization	Power Systems				
viii	Courses taught at Under Graduate/ Post Graduate level: Basic Electrical and Electronics Engineering, Basic Electrical Engineering, Electrical Circuit Analysis-I, Electrical Circuit Analysis-II, Electrical Machines-I, Electrical Machines-II, Control Systems, Transmission & Distribution, Matlab Programming and Applications, Power System Operation & Control, Non-Conventional Sources of Energy, Restructured Power Systems, Programming with C.					
ix	Research Guidance (No. of students)					
	Masters: 03		Ph.D.: –			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		01	13	01	–	
xi	Masters (Completed / Ongoing)	Completed: 0		Ongoing: –		
xii	Ph.D. (Completed / Ongoing)	Completed: –		Ongoing: –		
xiii	Projects carried out			–		
xiv	Patents (Filed & Granted):			Filed: 01		
				Granted: –		
xv	Technology Transfer			–		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)			15		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details			–		


i	Name of the Faculty	B MOHAN			
	Designation	Assistant Professor			
	Date of Joining the Institution	25-5-2012			
ii	Date of Birth	08-12-1987			
iii	Unique ID	1-1487669703			
iv	Education Qualifications	UG	PG	Ph.D	Others
		–	M.Tech	Pursuing	–
v	Work experience	Total Experience:13 Years			
vi		Teaching	Research	Industry	Others
		13 Years	–	–	–
vii	Area of Specialization	Power Systems Engineering, Renewable Energy Resources, and Electric Vehicle Charging Stations			
viii	Courses taught at Under Graduate/ Post Graduate level: Power Systems, Control Systems, Power Electronics, Electrical Measurements and Instruments, Transmission and Distribution Systems, HVDC Transmission Systems, Hybrid Electric Vehicles, Basic Electrical & Electronics Engineering				
ix	Research Guidance (No. of students) : 5				
	Masters : 5		Ph.D. : –		
x	No of the papers published in	National Journals	International Journals	National Conferences	International Conferences
		–	5	–	–
xi	Masters (Completed / Ongoing)	Completed:5		Ongoing: –	
xii	Ph.D. (Completed / Ongoing)	Completed: –		Ongoing: –	
xiii	Projects carried out		–		
xiv	Patents (Filed & Granted): NIL		Filed: –		
			Granted: –		
xv	Technology Transfer		–		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		13		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–		


i	Name of the Faculty	MOTURU SESHU				
	Designation	Assistant Professor				
	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	
		B.E. (EEE)	M.TECH. (PS – HVE)	Pursuing	-	
v	Work experience	Total Experience: 15				
vi		Teaching	Research	Industry	Others	
		15	-	-	-	
vii	Area of Specialization	Power Systems				
viii	Courses taught at Under Graduate/ Post Graduate level: Smart Grid, Electrical Distribution Systems, Electrical Measurements, Renewable Energy Sources, Electrical Engineering Materials, PS-I,PS-II, HVDC, HVE, Electrical Circuits, Basic Electrical and Electronics Engineering					
ix	Research Guidance (No. of students)					
	Masters: 4		Ph.D.: -			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	4	–	–	
xi	Masters (Completed / Ongoing)	Completed: 4		Ongoing:--		
xii	Ph.D. (Completed / Ongoing)	Completed: –		Ongoing:--		
xiii	Projects carried out		–			
xiv	Patents (Filed & Granted):		Filed: –			
			Granted: 01			
xv	Technology Transfer		–			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		10			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–			


i	Name of the Faculty	Bala Saibabu Bommidi			
	Designation	Assistant Professor			
	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	Total Experience: 12 years			
vi		Teaching	Research	Industry	Others
		12 Years	–	–	–
vii	Area of Specialization	Power Systems			
viii	Courses taught at Under Graduate/ Post Graduate level: Electrical Circuit Analysis-I, Electrical Circuit Analysis-II, Circuit Theory, Control Systems, Distribution System Planning & Automation, Electrical Distribution Systems, Non-Conventional Energy Sources, Basic Electrical Engineering, Electrical Technology, Basic Electrical & Electronics Engineering, Introduction to Electrical Engineering, Introduction to Programming				
ix	Research Guidance (No. of students)				
	Masters: -		Ph.D.: -		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	15	-	2
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: -	
xiii	Projects carried out		-		
xiv	Patents (Filed & Granted):		Filed: 01		
			Granted: –		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		17		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–		

i	Name of the Faculty	M. Devika Rani			
	Designation	Assistant Professor			
	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	Total Experience: 18 years			
vi		Teaching	Research	Industry	Others
		19 years	–	–	–
vii	Area of Specialization	Power Electronics			
viii	Courses taught at Under Graduate/ Post Graduate level: Network Analysis, Network Synthesis,BEEE,Measurements &Instrumentation,Power system operation & control,Reactive power compensation &control,Power quality,Power Electronics,Power Semiconductor Drives,Switching Theory and logic design,Control systems,Flexible AC Transmission Systems, Wind & Solar Energy Systems,Computer methods in power systems.				
ix	Research Guidance (No. of students)				
	Masters: 4 -		Ph.D.: –		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		–	18	–	7
xi	Masters (Completed / Ongoing)	Completed:	4	Ongoing:	-
xii	Ph.D. (Completed / Ongoing)	Completed:	-	Ongoing:	-
xiii	Projects carried out		-		
xiv	Patents (Filed & Granted):		Filed:4		
			Granted: –		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		25		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–		




i	Name of the Faculty	Srinivasarao Thumati			
	Designation	Assistant Professor			
	Date of Joining the Institution	17-06-2014			
ii	Date of Birth	13-08-1986			
iii	Unique ID	1-2493301869			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech (EEE)	M.E. (PS&A)	–	–
v	Work experience	Total Experience: 10.4years			
vi		Teaching	Research	Industry	Others
		10.4 years	–	–	–
vii	Area of Specialization	Power Systems			
viii	Courses taught at Under Graduate/ Post Graduate level: Basic Electrical Engineering, Basic Electrical and Electronics Engineering, Utilization of Electrical Energy Electrical Power Generation, Renewable Sources of Energy Electrical Distribution Systems, Industrial Electrical Systems ,Switchgear & Protection				
ix	Research Guidance (No. of students):--				
	Masters:--		Ph.D.:--		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		–	14	–	01
xi	Masters (Completed / Ongoing)	Completed: –		Ongoing: –	
xii	Ph.D. (Completed / Ongoing)	Completed: –		Ongoing: –	
xiii	Projects carried out		–		
xiv	Patents (Filed & Granted):		Filed: 01		
			Granted: –		
xv	Technology Transfer		–		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		15		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–		


i	Name of the Faculty	Patchala Karunakar				
	Designation	Assistant Professor				
	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	UGC NET	
v		Total Experience:				
vi	Work experience	Teaching	Research	Industry	Others	
		19 years	–	–	–	
vii	Area of Specialization	M.Tech (Instrumentation & Control Systems) (Ph.D)- MIMO Antennas				
viii	Courses taught at Under Graduate/ Post Graduate level: UG Level- EDC, ED&C,SS,NT,CS,MP&I,EM&I,STLD,D&AC,DSP,PTSP,LDICA,ACS,ADCS,DIP PG Level- MCT,DCS					
ix	Research Guidance (No. of students)					
	Masters: NIL		Ph.D.: –			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		0	6	1	3	
xi	Masters (Completed / Ongoing)	Completed: –		Ongoing: –		
xii	Ph.D. (Completed / Ongoing)	Completed: –		Ongoing: –		
xiii	Projects carried out		–			
xiv	Patents (Filed & Granted):		Filed: –			
			Granted: –			
xv	Technology Transfer		–			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		10			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		–			


i	Name of the Faculty	Vemulapalli Harika				
	Designation	Assistant Professor				
	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	Pursuing	-	
v	Work experience	Total Experience: 9 Years				
vi		Teaching	Research	Industry	Others	
		8.5 Years	-	-	-	
vii	Area of Specialization	Power Systems & Automation				
viii	Courses taught at Under Graduate/ Post Graduate level: Electrical Power Generation, Transmission and Distribution, Basic Electrical Engineering, Basic Electrical and Electronics Engineering, Electrical Circuit analysis-I, Electrical Circuit analysis-II					
ix	Research Guidance (No. of students)					
	Masters: -			Ph.D.: -		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	-	-	-	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out			-		
xiv	Patents (Filed & Granted):			Filed: -		
				Granted: -		
xv	Technology Transfer			-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)			12		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details			-		

<b>18.8</b>	<b>Profile of Faculty – FRESHMAN ENGINEERING DEPARTMENT</b>
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I	i. Name of the Faculty	Dr. M. Srilakshmi				
	Designation	Professor				
	Department	English - Freshman Engineering Department				
	Date of Joining the Institution	30 - 11 - 2021				
ii	Date of Birth	07 - 02 - 1976				
Iii	Unique ID	1-3576517263				
iv	iv. Education Qualifications	UG	PG	Ph. D.	Others	
V	v. Work experience	B. A.	M. A.	Yes	-	
vi		Teaching	Research	Industry	Others	
		20 Yrs	NIL			-
vii	vi. Area of Specialization	Feminism, Indian Writing in English and ELT				
viii	Courses taught at Under Graduate / Post Graduate Level: a) Communicative English b) English for Engineers c) Soft Skills d) Advanced English Communication Skills					
ix	Research Guidance (No. of students)	Masters	NIL	Ph.D	NIL	
x	No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
		1	22	14	19	
xi	Masters (Completed /ongoing	Completed :			Ongoing :	
xii	Ph.D (Completed /ongoing	Completed : Completed			Ongoing :	
Xiii	. Projects carried out	NIL				
xiv	. Patents			1 Patent filed and published		
xv	Technology Transfer			NIL		
xvi	Research Publications (No of papers Published in National / International Journals / Conferences			National Journals: 1 International Journals : 22 National Conferences : 14 International Conferences : 19 Total Publications : 30		
xvii	No. of Books published with details			NIL		


I	Name of the Faculty	Dr. M. Rudrama Devi				
	Designation	Associate Professor				
	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.,	Ph. D.		
v	Work experience	Teaching	Research	Industry	Others	
vi		30 Years				
vii	Area of Specialization	Indian Writing in English				
viii	Courses taught at Under Graduate / Post Graduate Level: Organizational Communication Communicative English Professional Communication ,Technical English .					
ix	Research Guidance (No. of students)	Masters	NIL	Ph.D	NIL	
x	No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
				06	05	
xi	Masters (Completed /ongoing	Completed : Completed		Ongoing :		
xii	Ph.D (Completed /ongoing	Completed Completed		Ongoing :		
xiii	Projects carried out					
xiv	Patents					
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: International Journals : 3 National Conferences : 4 International Conferences : 3 Total Publications : 10				
xvii	No. of Books published with details	Nil				

i	Name of the Faculty	Dr Alapati. Purnachandra Rao				
	Designation	Associate Professor				
	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 B.A.	PG M.A.	Ph.D Ph. D	Others M.Phil.	
v	Work experience	Total Experience: 28Y				
vi		Teaching 29Y	Research -----	Industry -----	Others -----	
vii	Area of Specialization	Indian Writing in English				
viii	Courses taught at Under Graduate/ Post Graduate level: English-1, Communicative English -1, Professional Ethics, Soft Skills, Personality Development, and Professional Communication					
ix	Research Guidance (No. of students)					
	Masters: NIL			Ph.D.: NIL		
x	No of papers published in	National Journals 4	International Journals 28	National Conferences 2	International Conferences 5	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Completed		Ongoing:		
xiii	Projects carried out			NIL		
xiv	Patents (Filed & Granted):			Filed: NIL Granted: NIL		
xv	Technology Transfer			NIL		
xvi	Research Publications (No of papers Published in National / International Journals / Conferences)			National Journals: 4 International Journals : 28 National Conferences : 2 International Conferences : 5 Total Publications : 39		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details (2)			1. <b>'Urban Women in Shobha De's Fiction'</b> . Prestige Books International: New Delhi. 2012. ISBN. 978-93-82186-07-62. 2. <b>'Bomma-Borusu' (Telugu Kavita Samputi)</b> Sahithi Prachuranalu, Vijayawada, October, 2018. ISBN. 978-93-87138-46-9 3. <b>NTR Satakam, Sri Sri Printers, Vijayawada.</b> ISBN :978-93-340-7593-9, 2024		


i	Name of the Faculty	Dr. Podila Padmaja			
	Designation	Asst. Professor			
	Date of Joining the Institution	30-07-2004			
ii	Date of Birth	13-04-1973			
iii	Unique ID	1-475576045			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Sc. (M.P.C)	M.Sc.Mathematics and Scientific computing	Mathematics	
v	Work experience	Total Experience: 20			
vi		Teaching	Research	Industry	Others
		21			
vii	Area of Specialization	Numerical Analysis(Singular perturbation problems)			
viii	Courses taught at Under Graduate/ Post Graduate level: Graduate, Post Graduate Level				
ix	Research Guidance (No. of students)				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
			12		
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Completed		Ongoing:	
xiii	Projects carried out				
xiv	Patents (Filed & Granted):	Filed:			
		Granted:			
xv	Technology Transfer				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : 12 National Conferences : International Conferences : Total Publications : 12		
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)No. of Books published with details				


i	Name of the Faculty	K. KIRAN KUMAR				
	Designation	Assistant Professor				
	Date of Joining the Institution	20/06/2006				
ii	Date of Birth	01/01/1982				
iii	Unique ID	1-475576049				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Sc.(Computer Science)	M.Sc. (Mathematics)	--	M.Phil.	
v	Work experience	Total Experience: 17 Years 7 Months				
vi		Teaching	Research	Industry	Others	
		18 Years 5Months	--	--	--	
vii	Area of Specialization	Algebra, Lattice Theory, Graph Theory				
viii	Courses taught at Under Graduate/ Post Graduate level: LA&C, C&LA, DEVC, N&SM, Engineering Mathematics-I, Engineering Mathematics-II, Engineering Mathematics-III, Discrete Mathematics, Probability & Statistics, MFCS, DMS, Complex Variables, Numerical & Statistical Methods					
ix	Research Guidance (No. of students)					
	Masters:--		Ph.D.:--			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			7		2	
xi	Masters (Completed / Ongoing)	Completed:-- yes		Ongoing:-- NA		
xii	Ph.D. (Completed / Ongoing)	Completed:--NA		Ongoing:-- YES		
xiii	Projects carried out	--				
xiv	Patents (Filed & Granted):	Filed:--				
		Granted:--				
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences)	National Journals: International Journals : 7 National Conferences : International Conferences : 2 Total Publications : 9				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	--				





i	i.Name of the Faculty	Dr.M. SHYAM SUNDAR				
	Designation	Assistant Professor				
	Department	Freshman Engineering Department				
	Date of Joining the Institution	23-06-2006				
ii	Date of Birth	16-06-1979				
iii	Unique ID	1-461220317				
iv	Education Qualifications	UG	PG	Ph. D.	Others	
		BA	MA	English Literature	M.Phil	
v	Work experience	Teaching	Research	Industry	Others	
vi		20 Years				
vii	Area of Specialization	English Language Literature				
viii	vii. Courses taught at Under Graduate / Post Graduate Level: Communicative English , Soft Skills					
ix	Research Guidance (No. of students)	Masters	-	Ph.D	-	
x	No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
		02	02			
xi	Masters (Completed / Ongoing)	Completed:--		Ongoing:--		
xii	Ph.D. (Completed / Ongoing)	Completed:-- Completed		Ongoing:--		
xiii	Projects carried out	-				
xiv	Patents	-				
xv	Technology Transfer	-				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: 2 International Journals : 2 National Conferences : Book Chapters : 3 International Conferences : Total Publications : 8				
xvi i	No. of Books published with details	1.“Fiction of Bruce Pascoe – Aboriginal Identity and Culture” with ISBN: 978-93-92186-73-1, Prestige Publications, New Delhi, November 2015. 2. “Human Rights and Literature” with ISBN No: 978-93-5407-423-3. Immortal Publications, Vijayawada, March 2019.				


i	Name of the Faculty	Dr. M. PRAMEELA			
	Designation	Assistant Professor			
	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.Sc.	M.Sc. (Maths) M.Phil (Maths)	Awarded	
v	Work experience	Total Experience: 21 Years			
vi		Teaching	Research	Industry	Others
		21 Years	NIL	-	-
vii	Area of Specialization	Mathematics – Fluid Dynamics			
viii	Courses taught at Under Graduate/ Post Graduate level: <b>UG: CLA,DEV,C,NMCV,NMPS,DMS</b> <b>PG: Quantitative Analysis &amp; Business Data processing</b>				
ix	Research Guidance (No. of students) : - NIL				
	Masters: -		Ph.D.: -		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	8	-	-
xi	Masters (Completed / Ongoing)	Completed: M.Sc., M.Phil.		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Ph.D.		Ongoing:	
xiii	Projects carried out		-NIL -		
xiv	Patents (Filed & Granted):		Filed: -		
			Granted: <b>Published-2</b>		
xv	Technology Transfer		-		
xvi	Research Publications (No of papers Published in National / International Journals / Conferences)		National Journals: International Journals : 8 National Conferences : International Conferences : Total Publications : 8		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		<b>01 – “Formula Guru for Mathematics” ISBN:978-93-5437-382-4 Immortal Publications.</b>		


i	Name of the Faculty	G.Kiran Kumar				
	Designation	Assistant Professor				
	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		Total Experience:16 Years				
vi	Work experience	Teaching	Research	Industry	Others	
		19				
vii	Area of Specialization	Mathematical Modeling				
viii	Courses taught at Under Graduate/ Post Graduate level: LAC,DEVC , P & S					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:Ongoing		Ongoing: YES		
xiii	Projects carried out	--				
xiv	Patents (Filed & Granted):	Filed:--				
		Granted:--				
xv	Technology Transfer	--				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: 1 International Journals : 3 National Conferences : International Conferences : Total Publications : 4				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	--				

i	Name of the Faculty	V.SITA MAHA LAKSHMI				
	Designation	ASST.PROF				
	Department	FRESHMAN ENGINEERING				
	Date of Joining the Institution	17-09-2008				
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. (pure maths) M.Sc.	Ph.D	M.Phil	
v	Work experience	Teaching	Research		Industry	Others
vi		24				
vii	Area of Specialization	FLUID MECHANICS				
viii	Courses taught at Under Graduate/ Post Graduate Level: M-I,M-II,M-III, and DM					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No. of Papers published					
		National Journals	International Journals	National Conferences	International Conferences	
		06	06	2	4	
		Masters		Ph.D.		
xi	Masters (Completed / Ongoing)	Completed:			Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: YES			Ongoing:	
xiii	Projects carried out					
ix	Patents		01			
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: 6 International Journals : 6 National Conferences : 2 International Conferences : 4 Total Publications : 16			
xvii	. No. of Books published with details		01 <b>Formula Guru for Mathematics</b> Immortal Publications, ISBN:978-93-5467-382-4 Jan 2021.			


i	Name of the Faculty	<b>A. Chandra Sekhara Babu</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	24-09-2008				
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	Total Experience:				
		Teaching	Research	Industry	Others	
vi		16 Y				
vii	Area of Specialization	Applied Mathematics				
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate level					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			2			
xi	Masters (Completed / Ongoing)	Completed: yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: NIL		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):	Filed:				
		Granted:				
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : 3 National Conferences : International Conferences : Total Publications : 3			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details					

i	Name of the Faculty	Dr. V. Siva Naga Malleswari				
	Designation	Assistant Professor				
	Date of Joining the Institution	24-09-2008				
ii	Date of Birth	16-08-1984				
iii	Unique ID	1-461220333				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Sc	M.Sc	Ph.D		
v		Total Experience:				
vi	Work experience	Teaching	Research	Industry	Others	
		18	-	-	-	
vii	Area of Specialization	Fuzzy algebra				
viii	Courses taught Under Graduate/Post Graduate level: Engineering Mathematics-I Engineering Mathematics-II Engineering Mathematics-III Discrete Mathematics					
ix	Research Guidance (No. of students)					
	Masters:-		Ph.D.:-			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		1	10		2	
xi	Masters (Completed / Ongoing)	Completed: - Completed		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: - Completed		Ongoing: -		
xiii	Projects carried out	-				
xiv	Patents (Filed & Granted):	Filed:-				
		Granted:-				
xv	Technology Transfer	-				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences)	National Journals: 1 International Journals : 10 National Conferences : International Conferences : 2 Total Publications : 13				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-				


i	Name of the Faculty	Dr. SK.REHENA				
	Designation	ASSISTANT PROFESSOR				
	Department	FRESHMAN ENGINEERING DEPARTMENT				
	Date of Joining the Institution	10-11-20008				
ii	Date of Birth	07-06-1984				
iii	. Unique ID	1-461220305				
iv	Education Qualifications	UG	PG	Ph. D.	Others	
		B.A.	M.A.	English Language	M.Phil.	
v	Work experience	Teaching	Research	Industry	Others	
vi		18				
vii	Area of Specialization	ENGLISH LANGUAGE				
viii	vii. Courses taught at Under Graduate / Post Graduate Level: Communicative English-I&II, Communicative English lab I&II					
ix	Research Guidance (No. of students)					
		Masters		Ph.D		
x	No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
		1	24			
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: - Completed		Ongoing: -		
xiii	Projects carried out					
xiv	Patents		Field : 4			
			Granted			
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : National Conferences : 7 International Conferences : 12 Total Publications : 19			
xvii	No. of Books published with details		Nil			


i	Name of the Faculty	G.SREEDEVI			
	Designation	Assistant professor			
	Date of Joining the Institution	06-10-2010			
ii	Date of Birth	16-08-1982			
iii	Unique ID	1-461220345			
iv	Education Qualifications	U.G B.Sc	PG M.Sc, M.Tech	Ph.D Ph.D	Others
v	Work experience	Total Experience:			
vi		Teaching 20Y 6 m	Research	Industry	Others
vii	Area of Specialization	<b>Nanomaterials, Composite materials, multifunctional materials</b>			
viii	Course taught at Under Graduate/Post Graduate level: <b>Electronics Engineering physics, Applied physics, Material science,</b>				
ix	Research Guidance (No.of students)				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals 2	International Journals 15	National Conferences	International Conferences 7
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Completed		Ongoing:	
xiii	Projects carried out	03			
xiv	Patents (Filed & Granted):	Filed: Granted:			
xv	Technology Transfer	-			
xvi	Research Publications (No of papers Published in National / International Journals / Conferences)	National Journals: 2 International Journals : 15 National Conferences : International Conferences : 7 Total Publications : 24			
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.) No.of Books published with details	01 Dr.Sandhyacole, Dr.G.Sreedevi published a book on Effect of Transition Metal Ion on $\text{CdSZn}_3(\text{PO}_4)_2$ Nanophosphors under Hydrothermal treatment”, ISBN:978-93-90631-72-8, Paramount publishing House,Hyderabad-500 072. July 2021			





i	Name of the Faculty	<b>YARLAGADDA PAVANI</b>				
	Designation	Asst.Prof				
	Date of Joining the Institution	10.11.2010				
ii	Date of Birth	16.8.1986				
iii	Unique ID	1-461253157..				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Sc	M.SC		M.Phil	
v	Work experience	Total Experience:17				
vi		Teaching	Research	Industry	Others	
		17				
vii	Area of Specialization	Organic chemistry				
viii	Course taught at Under Graduate/Post Graduate level: Chemistry & Engineering Chemistry					
ix	Research Guidance (No.ofstudents)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: 2 International Journals : 2 National Conferences : 2 International Conferences : 1 Total Publications : 8			
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)No.of Books published with details					


i	Name of the Faculty	Dr. Pavani Peddi			
	Designation	Assistant Professor			
	Date of Joining the Institution	10-11-2010			
ii	Date of Birth	15-04-1987			
iii	Unique ID	1-731257968			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Sc	M.Sc	Chemistry	
v	Work experience	Total Experience: 14 Years			
vi		Teaching	Research	Industry	Others
		14	11		
vii	Area of Specialization	Analytical Chemistry			
viii	Courses taught at Undergraduate/ Post Graduate level: Engineering Chemistry , Chemistry of Materials, Chemistry				
ix	Research Guidance (No. of students)				
	Masters: —		Ph.D.:—		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		3	29		2
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Completed		Ongoing:	
xiii	Projects carried out	Dr. Pavani Peddi at PVP Siddhartha Institute of Technology received a project funding of \$2,000 USD from ANETARA LLC, located at 123 W Stableford Dr, Duncan, SC, 29334, USA, for her research on Nano Bio Fertiliser. The company supports this initiative as part of its commitment to environmental sustainability and corporate social responsibility on June-2024.			
xiv	Patents (Filed & Granted):	Filed: 01 (Published )			
		Granted: 01			
xv	Technology Transfer				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: 3 International Journals : 29 National Conferences : International Conferences : 2 Total Publications : 34			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	1.Validation of Stability indicating Analytical Method by RP-HPLC”, LAP LAMBERT Academic Publishers, ISBN-13 : 978-620-3-04129-3 <a href="https://www.morebooks.de/gb/p_978-620-3-04129-3">https://www.morebooks.de/gb/p_978-620-3-04129-3</a>			


i	Name of the Faculty	Dr S.Lakshmi Tulasi				
	Designation	Assistant professor				
	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	Ph.D		
v	Work experience	Total Experience:				
vi		Teaching	Research	Industry	Others	
		14		Nil		
vii	Area of Specialization	Environmental science				
viii	Courses taught at Under Graduate/ Post Graduate level: Environmental science / Life science for Engineers / Health wellness yoga and sports					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			20			
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:2022		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : National Conferences : International Conferences : Total Publications :			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details					

i	Name of the Faculty	Dr. T. Preethi Rangamani				
	Designation	Assistant professor				
	Department	FED				
	Date of Joining the Institution	15-12-2010				
ii	ii. Date of Birth	19-1-1979				
iii	iii. Unique ID	1-461220321				
iv	iv. Education Qualifications	UG	PG	Ph. D.	Others	
		B.Sc	M.Sc	ENVS		
v	v. Work experience	Teaching	Research	Industry	Others	
vi		24	5		8	
vii	vi. Area of Specialization	Environmental Sciences				
viii	vii. Courses taught at Under Graduate / Post Graduate Level: Environmental Sciences, Life Sciences for Engineers ,Environment and Ecology Air Pollution and Control					
ix	viii. Research Guidance (No. of students)	Masters		Ph.D		
x	No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
			11	2	01	
xi	Masters (Completed /ongoing	Completed :		Ongoing :		
xii	Ph.D (Completed /ongoing	Completed : Completed		Ongoing :		
xiii	Projects carried out	2				
xiv	Patents					
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : 11 National Conferences : 2 International Conferences : 1 Total Publications : 14			
xvii	xiii. No. of Books published with details					


i	Name of the Faculty	<b>P RAMAKOTESWARA RAO</b>				
	Designation	Asst.Professor				
	Date of Joining the Institution	19-05-2011				
ii	Date of Birth	04-06-1986				
iii	Unique ID	1-1489444299				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.S.c	M.Sc	Pre Ph.D complete		
v		Total Experience:				
vi	Work experience	Teaching	Research	Industry	Others	
		13	3			
vii	Area of Specialization	NANO MATERIALS				
viii	Courses taught at Under Graduate/Post Graduate level: ENGG. CHEMISTRY					
ix	Research Guidance (No.ofstudents)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			02		2	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out	NIL-				
xiv	Patents (Filed & Granted):	Filed:				
		Granted:				
xv	Technology Transfer	-				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: International Journals : 2 National Conferences : International Conferences : 2 Total Publications :				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication, etc.)No.of Books published with details	Nil				


i	Name of the Faculty	<b>T. Krishna Sree</b>				
	Designation	<b>Assistant Professor</b>				
	Date of Joining the Institution	<b>22.06.2011</b>				
ii	Date of Birth	<b>17.06.1980</b>				
iii	Unique ID	1-731257800				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		<b>B.Sc.</b>	<b>M.Sc. Physics</b>			
v		Total Experience: 21				
vi	Work experience	Teaching	Research	Industry	Others	
		22	---	---	--	
vii	Area of Specialization	Solid State Physcis				
viii	Courses taught at Under Graduate /Post Graduate level: <b>Engineering Physics</b> <b>Applied Physics</b>					
ix	Research Guidance (No.ofstudents)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			05	1	1	
xi	Masters (Completed / Ongoing)	Completed: Completed		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: yes		
xiii	Projects carried out	----				
xiv	Patents (Filed & Granted):	Filed:				
		Granted: <b>01</b>				
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: International Journals : 5 National Conferences : 1 International Conferences : 1 Total Publications : 7				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication, etc.)No.of Books published with details	-----				


i	Name of the Faculty	Mrs.P.LAKSHMILAVANYA				 <i>P. L. Lavanya</i>
	Designation	Assistant professor				
	Department	FED				
	Date of Joining the Institution	08-09-2011				
ii	ii. Date of Birth	16-08-1984				
ii	iii. Unique ID	1-731257896				
iv	iv. Education Qualifications	UG	PG	Ph. D.	Others	
		B.A.	M.A.	Pursuing		
v	v. Work experience	Teaching	Research	Industry	Others	
vi		16				
vii	vi. Area of Specialization	LANGUAGE AND LITERATURE				
viii	Courses taught at Under Graduate / Post Graduate Level: COMMUNICATIVE ENGLISH-I &II ,Soft Skills Personality Development					
ix	viii. Research Guidance (No. of students)	Masters		Ph.D		
x	No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
		2	21	5	15	
xi	Masters (Completed /ongoing	Completed :		Ongoing :		
xii	Ph.D (Completed /ongoing	Completed : Completed		Ongoing :		
xiii	Projects carried out					
xiv	Patents	2				
xv	Technology Transfer					
xvi	Research Publications (No of papers Published in National / International Journals / Conferences	National Journals: 2 International Journals : 21 National Conferences : 5 International Conferences : 15 Total Publications : 15				
xvii	No. of Books published with details	2-nova Science Publishee 22-23,979-8-88697 Cambridge Scholars Publishing ISBN :10 1-5275 – 7770-8				


i	Name of the Faculty	<b>PULLARAO TENETI</b>			
	Designation	ASSISTANT PROFESSOR			
	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
			M.SC	PURSUING	
v		Total Experience:			
vi	Work experience	Teaching	Research	Industry	Others
		19			
vii	Area of Specialization	Solid State Physics			
viii	Courses taught at Under Graduate/ Post Graduate level: ENGINEERING PHYSICS, APPLIED PHYSICS AND MATERIAL SCIENCE				
ix	Research Guidance (No. of students)				
	Masters:	Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		3			
xi	Masters (Completed / Ongoing)	Completed: COMPLETED		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: ONGOING	
xiii	Projects carried out				
xiv	Patents (Filed & Granted):		Filed:		
			Granted:		
xv	Technology Transfer				
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: 3 International Journals : National Conferences : International Conferences : Total Publications :		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details				




i	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	ii. Date of Birth	15-08-1971				
iii	iii. Unique ID	1-2186773289				
iv	iv. Education Qualifications	UG	PG	Ph.D	Others	
		B. Sc	M. Sc	Ph.D	M. Phil	
v	Work experience	Teaching	Research		Industry	Others
vi		25years	15 years		Nil	Nil
vii	Area of Specialization	B. Sc (CPZ), M. Sc (Organic Chemistry), Ph.D (Drug Analysis), M. Phil (Drug Analysis)				
viii	Courses taught at Under Graduate/ Post Graduate Level:  Engineering Chemistry, Chemistry of Materials.					
ix	. Research Guidance (No. of students)					
x	No.of Papers Published	No. of Papers published				
		National Journals	International Journals	National Conferences	International Conferences	
		Nil		Nil	5	
		Masters	Nil	Ph.D.	Nil	
xi	Masters (Completed /ongoing	Completed :		Ongoing :		
xii	Ph.D (Completed /ongoing	Completed : Completed		Ongoing :		
xiii	Projects carried out		Nil			
xiv	Patents		Two patent published			
xv	Technology Transfer		Nil			
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : 42 National Conferences : International Conferences : 5 Total Publications : 42			
xvii	No. of Books published with details		Nil			


i	Name of the Faculty	MADAKA NAGA PRASAD				
	Designation	ASSISTANT PROFESSOR				
	Department	FED				
	Date of Joining the Institution	25.11.2021				
ii	Date of Birth	23.08.74				
ii	Unique ID	1-476643855				
iv	Education Qualifications	UG B.Sc. (M.P.C)	PG M.Sc. PHYSICS	Ph.D ----	Others M.Tech. (Remote sensing)	
v	Work experience	Teaching	Research		Industry	Others
vi		23				
vii	Area of Specialization	M.Tech (Remote Sensing )				
viii	Courses taught at Under Graduate/ Post Graduate Level: ENGINEERING PHYSICS APPLIED PHYSICS					
ix	. Research Guidance (No. of students)					
x	No. of Papers published	National Journals	International Journals	National Conferences	International Conferences	
		Masters	-----	Ph.D.	-----	
xi	Masters (Completed /ongoing	Completed : Completed		Ongoing :		
xii	Ph.D (Completed /ongoing	Completed :		Ongoing : Ongoing		
xiii	. Projects carried out		NIL			
xiv	Patents		NIL			
xv	Technology Transfer		NIL			
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: International Journals : National Conferences : International Conferences : Total Publications :			
xvii	No. of Books published with details		NIL			


i	Name of the Faculty	Dr. Silpa Mandava				
	Designation	Assistant Professor				
	Department	Freshman Engineering Department				
	Date of Joining the Institution	01.08.2024				
ii	Date of Birth	15.06.1985				
iii	Unique ID	1-44731698223				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Sc	M. Sc	Ph.D		
v	Work experience	Teaching	Research		Industry	Others
vi		17Y			Nil	Nil
vii	Area of Specialization	Ultra Sonic/ Solid State Physics				
viii	Courses taught at Under Graduate/ Post Graduate Level: Engineering Physics ,Applied Physics Constriction of India .					
ix	. Research Guidance (No. of students)					
x	No.of Papers Published	No. of Papers published				
		National Journals	International Journals	National Conferences	International Conferences	
		3	5			
		Masters		Ph.D.		
xi	Masters (Completed /ongoing	Completed : Completed			Ongoing :	
xii	Ph.D (Completed /ongoing	Completed : Completed			Ongoing :	
xiii	Projects carried out		Nil			
xiv	Patents		Field			
			Granted :Granted			
xv	Technology Transfer		Nil			
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: 3 International Journals : 5 National Conferences : International Conferences : Total Publications : 8			
xvii	No. of Books published with details		Nil			

i	i. Name of the Faculty	Dr. G.Raghavendra Ganesh				
	Designation	Assistant Professor				
	Department	Freshman Engineering Department				
	Date of Joining the Institution	14.09.2024				
ii	ii. Date of Birth	16.02.1983				
iii	iii. Unique ID	1-44720751172				
iv	iv. Education Qualifications	UG	PG	Ph.D	Others	
		B. Sc	M. Sc	Ph.D		
v	Work experience	Teaching	Research		Industry	Others
vi		18.7Y			Nil	Nil
vii	Area of Specialization	M.Sc : Applied Mathematics Ph.D. : Fluid Dynamics				
viii	Courses taught at Under Graduate/ Post Graduate Level: Engineering Mathematics Numerical Methods ,Complex Variables, P &S ,Laplace Transform					
ix	. Research Guidance (No. of students)					
x	No.of Papers Published	No. of Papers published				
		National Journals	International Journals	National Conferences	International Conferences	
		Masters		Ph.D.		
xi	Masters (Completed /ongoing	Completed : Completed			Ongoing :	
xii	Ph.D (Completed /ongoing	Completed : Completed			Ongoing :	
xiii	Projects carried out		Nil			
xiv	Patents		Field			
Granted :Granted						
xv	Technology Transfer		Nil			
xvi	Research Publications (No of papers Published in National / International Journals / Conferences		National Journals: 2 International Journals : 10 National Conferences : 2 International Conferences : Total Publications : 14			
xvii	No. of Books published with details		Nil			


**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
	16			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	Naresh Kumar Kota				
Designation	Asst. Training & Placement Officer				
Department	Training & Placement Cell				
Date of Joining the Institution	06-04-2023				
ii. Date of Birth	03-05-1985				
iii. Unique ID	1-43463658621				
iv. Education Qualifications	UG	PG	Ph.D	Others	
	B.Sc (Electronics)	MBA (Finance & Marketing)			
v. Work experience	Teaching	Research		Industry	Others
	6 years			5 years	
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	
	-	-			
	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
	14 years			3 yrs 7 months	
vi. Area of Specialization	Training & Development				
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	M.Sambasiva Rao				
Designation	Physical Director				
Department	Physical Education				
Date of Joining the Institution	25-11-2020				
ii. Date of Birth	05-06-1974				
iii. Unique ID	1-9312705328				
iv. Education Qualifications	UG B.A	PG M.A (History), M.P.Ed	Ph.D	Others	
v. Work experience	Teaching 17 Years	Research		Industry	Others
vi. Area of Specialization	Physical Education				
vii. Courses taught at Under Graduate/ Post Graduate Level: NA					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	-	-	-	-	
ix. Projects carried out		-			
x. Patents		-			
xi. Technology Transfer		-			
xii. Research Publications		-			
xiii. No. of Books published with details		-			





<b>18.8</b>	<b>Profile of Faculty – INFORMATION TECHNOLOGY</b>
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I	Name of the Faculty	Dr B V Subba Rao				
	Designation	Professor & HOD				
	Date of Joining the Institution	03.12.2004				
ii	Date of Birth	06.07.1978				
iii	UniqueID	1-454503399				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Sc (CS)	M.Tech CSE	CSE	M.Sc CS	
v	Work experience	Total Experience: 22 years (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		22 years	07			
vii	Area of Specialization	ARTIFICIAL INTELLIGENCE, INFORMATION RETRIEVAL SYSTEM				
viii	Courses taughtat Under Graduate/Post Graduate level: AI, SPM, BIOMETRICS, SE, OOAD, OS, DMDW, STM, IRS., etc.,					
ix	Research Guidance (No.ofstudents) : 01					
	Masters: 04		Ph.D.: 01			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		3	64	10	7	
xi	Masters (Completed / Ongoing)	Completed: yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:		
xiii	Projects carried out		NIL			
xiv	Patents (Filed & Granted):		Filed: 05 (published)			
			Granted: 01			
xv	TechnologyTransfer		---			
xvi	ResearchPublications (No of Papers published in National / International Journals / Conferences)		National Journal: 03 International Journals: 64 National Conferences: 10 International Conferences:07 Total Publications:84			
xvii	No. of books published with details(Name of the book, Publisher with ISBN,yearofpublication,etc.)		NIL			


I	Name of the Faculty	Dr.A.Haritha				
	Designation	Associate Professor				
	Date of Joining the Institution	23.06.2008				
ii	Date of Birth	04.07.1980				
iii	Unique ID	1-454524431				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech(CSE)	M. .S(IT)	CSE		
v	Work experience	Total Experience: 16 years (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		16 years				
vii	Area of Specialization	CSE				
viii	Courses taught at Under Graduate/Post Graduate level: Software Engineering, Social Media Analytics, Data Warehousing and Mining, Python Programming, Object Oriented Analysis and Design, Object oriented programming through JAVA, Data Structures, Advanced Data Structures, Biometrics, Human Computer Interaction, IT Workshop.					
ix	Research Guidance (No. of students) :					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		2	44	2	8	
xi	Masters (Completed / Ongoing)	Completed: yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:		
xiii	Projects carried out	NIL				
xiv	Patents (Filed & Granted):	Filed: 02 (published)				
		Granted: 1				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 02 International Journals: 44 National Conferences: 02 International Conferences: 08 Total Publications: 56				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Opinion Mining with Abstractive Summarization, InSc International Publisher, 2021. ISBN 1954461690				


I	Name of the Faculty	Dr.D.Kavitha				
	Designation	Assoc Professor				
	Date of Joining the Institution	03.12.2004				
ii	Date of Birth	29.08.1974				
iii	Unique ID	1-454524403				
iv	Education Qualifications	UG	PG	Ph.D	Others	
			M.Tech	CSE		
v	Work experience	Total Experience: 20 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20				
vii	Area of Specialization	Computer Science and Engineering				
viii	Courses taught at UnderGraduate/PostGraduate level: Database Management System, Data Structures, Distributed database systems, Object Oriented analysis and design, Software Testing, Software Project Management, Machine Learning, Software Engineering, IT Workshop, Python Programming					
ix	Research Guidance(No.ofstudents)					
	Masters: Nil		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		--	21	4	7	
xi	Masters (Completed / Ongoing)	Completed:Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:Yes		Ongoing:		
xiii	Projects carriedout	3				
xiv	Patents (Filed & Granted):	Filed: 1(publishd)				
		Granted: 1				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: International Journals:21 National Conferences:4 International Conferences:7 Total Publications:32				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year ofpublication,etc.)	Nil				

I	Name of the Faculty	Dr Suresh Yadlapati				
	Designation	Assoc Professor				
	Date of Joining the Institution	08.08.08				
	ii	Date of Birth	12.05.1983			
iii	Unique ID	1-454524427				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B Sc (CS), AMIE	M. Tech	CSE	M Sc (CS)	
v	Work experience	Total Experience: 16 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		16	-	-	-	
vii	Area of Specialization	Computer Science & Engineering				
viii	Courses taught at Under Graduate / Post Graduate level: OOPS Through C++, JAVA, Computer Networks, UNIX, Web Technologies, Adv. Java Programming, Network Programming, Python Programming.					
ix	Research Guidance (No. of students) - NIL					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		1	24	-	04	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:		
xiii	Projects carried out: 01(UGC Minor Research Project)					
xiv	Patents (Filed & Granted):		Filed: 04			
			Granted: NIL			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:01 International Journals:24 National Conferences: 0 International Conferences: 04 Total Publications:29			
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)		NIL			


I	Name of the Faculty	<b>Dr. K. Pavan Kumar</b>			
	Designation	Sr. Asst. Professor			
	Date of Joining the Institution	11.08.2008			
ii	Date of Birth	26.05.1984			
iii	Unique ID	1-454524439			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B Sc(CS)	M. Tech	CSE	M Sc
v	Work experience	Total Experience: 16 years 3 months (Including teaching and industry)			
vi		Teaching	Research	Industry	Others
		16 years	-	-	-
vii	Area of Specialization	Image Processing			
viii	Courses taught at Under Graduate/Post Graduate level: Digital System Design, Computer Graphics, OOAD, DMDW, DBMS, Software Project Management, Design Patterns, Human Computer Interaction, Software Testing Methodologies, Computer System Architecture, COBOL				
ix	Research Guidance(No.of students) :				
	Masters: NIL		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		1	26		6
xi	Masters (Completed / Ongoing)	Completed: yes		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: yes		Ongoing:	
xiii	Projects carried out	01			
xiv	Patents (Filed & Granted):	Filed: 04			
		Granted:			
xv	Technology Transfer	---			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 01 International Journals: 26 National Conferences: 00 International Conferences:06 Total Publications:33			
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication,etc.)	NIL			


I	Name of the Faculty	Dr. S. Sai Kumar				
	Designation	Sr. Assistant Professor				
	Date of Joining the Institution	26-11-2010				
ii	Date of Birth	12-02-1987				
iii	Unique ID	1-454524459				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B. Tech (IT)	M. Tech (CSE)	Ph.D(CSE)		
v	Work experience	Total Experience: 13 years 11 months (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		13 years 11 months	-	-	-	
vii	Area of Specialization	Mobile Computing				
viii	Courses taught at UnderGraduate/PostGraduatelevel: Artificial Intelligence, Biometrics, Cyber Laws, Database Management Systems, E-Commerce, Elements of Software Project Management, Mobile Computing, Middleware Technologies and Performance Engineering, Object Oriented Analysis and Design, Adhoc Networks					
ix	Research Guidance(No.ofstudents)-					
	Masters: -		Ph.D.: -			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	34	4	3	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:-		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:-		
xiii	Projects carried out	-				
xiv	Patents (Filed & Granted):	Filed: 05				
		Granted: -				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:- International Journals:34 National Conferences:4 International Conferences:3 Total Publications:41				
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)	-				


i	Name of the Faculty	<b>Dr.J.Sirisha</b>				
	Designation	Asst Professor				
	Date of Joining the Institution	02-07-2004				
ii	Date of Birth	08-05-1981				
iii	Unique ID	1-454524411				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech(CS&IT) First class	M.Tech (CSE), First class with Distinction	Ph.D(CSE)	-	
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20 Years 3 months	-	-	-	
vii	Area of Specialization	Data Mining , Semantic Web Mining				
viii	Courses taught at Under Graduate/ Post Graduate level: Java , Web Technologies , OOP Through C++ , Advanced Unix Programming , Advanced Data Structures, Embedded Systems , Real Time Systems , E-commerce , Software Project Management, Software Testing Methodologies , Software engineering, Visual Programming Techniques, Introduction to Python, Operating Systems.					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		--	30	03	08	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:		
xiii	Projects carried out	Nil				
xiv	Patents (Filed & Granted):	Filed: 04				
		Granted:				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: -- Nil International Journals: 30 National Conferences: 03 International Conferences: 08 Total Publications: 41				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				

I	Name of the faculty	Dr. G.Reshma				
	Designation	Asst Professor				
	Date of Joining the Institution	21-06-2006				
ii	Date of Birth	19-12-1984				
iii	Unique ID	1-454524415				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech	M. Tech	Ph.D	-----	
v	Work experience	Total Experience: 18 years 5 months (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		18yrs	7 yrs	----		
vii	Area of Specialization	Data Mining, Predictive Analytics				
viii	Courses taught at UnderGraduate/Post Graduate level: DBMS,DLD,JAVA, ADVANCED JAVA PROGRAMMING,WEB TECHNOLOGIES, BIGDATA ANALYTICS,ECOMMERCE,COA, OPENSOURCE TECHNOLOGIES,MODERN WEB APPLICATIONS.					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		4	6	3	3	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out	SAGTE:PREDICTION OF NEUROLOGICAL DISORDERS AMONG CHILDREN USING PREDICTIVE ANALYTICS				
xiv	Patents (Filed & Granted):	Filed: 3				
		Granted:				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:4 International Journals:6 National Conferences:3 International Conferences:3 Total Publications:16				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)	1.Machine Learning for all SBN: 9789391145354,2021,walnut publication 2.Prologue to AI Techniques South Asian academic publications with ISBN No: 978-81-953693-0 issued on July, 2021				





i	Name of the Faculty	Dr G.Lakshmi			
	Designation	Assistant Professor			
	Date of Joining the Institution	12.07.2010			
ii	Date of Birth	31.08.1980			
iii	Unique ID	1-454524435			
iv	Education Qualifications	UG	PG	Ph. D	Others
		BCA	M.Tech	Ph.D (CSE)	MCA AP SLET
v		Total Experience:14			
vi	Work experience	Teaching	Research	Industry	Others
		14			
vii	Area of Specialization	Computer Science & Engineering			
viii	Courses taught at Under Graduate/ Post Graduate Level:				
	C programming, OOPS through java, OOPS through C++, Software engineering, Automata and compiler design, Web technologies, Mathematical foundations of computer sciences, Discrete mathematics, Performance engineering, Distributed Object Technologies, Artificial Intelligence, JAVA programming, Cryptography and Network Security.				
ix	Research Guidance (No. of students) :NIL				
	Masters: NIL		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		01	20		6
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing: NIL	
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:---	
xiii	Projects carried out		--		
xiv	Patents (Filed & Granted):		Filed: 03		
			Granted: NIL		
xv	Technology Transfer		NIL		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:01 International Journals:20 National Conferences: 0 International Conferences: 6 Total Publications:27		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL		


i	Name of the Faculty	<b>Mrs. K Swarupa Rani</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	10-06-2011				
ii	Date of Birth	04-06-1979				
iii	Unique ID	1-475440217				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech	M.Tech	(Ph.D)		
v	Work experience	Total Experience: 13 years 5 months (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		13 years 5 months	---	----	----	
vii	Area of Specialization	Machine Learning				
viii	Courses taught at UnderGraduate/PostGraduate level: DBMS, Computer Organization, Digital System Design, Data Mining, Machine Learning.					
ix	Research Guidance(No.of students)					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		---	15	2	3	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing: No		
xii	Ph.D. (Completed / Ongoing)	Completed: No		Ongoing: Yes		
xiii	Projects carried out	1				
xiv	Patents (Filed & Granted):	Filed: -----				
		Granted: -----				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: ----- International Journals: 15 National Conferences: 2 International Conferences: 3 Total Publications: 20				
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)	-----				


I	Name of the Faculty	RAVI PRAKASH PARUCHURI				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	18-08-2011				
ii	Date of Birth	17-05-1985				
iii	Unique ID	1-475440213				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.TECH(IT)	M.TECH(CSE)			
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		15				
vii	Area of Specialization	DATA MINING,MACHINE LEARNING				
viii	Courses taught Under Graduate/ Post Graduate level:C,Unix,Webtechnology,Advanced Data Structures, Digital Image Processing, Data Communications, Computer Networks, Introduction to Information Technology,Cryptography &Network Security, Data Structures, Number Theory and Network Security, Design and Analysis of Algorithms Adavanced Data Structures and Algorithms					
ix	Research Guidance(No.ofstudents)					
	Masters: ---		Ph.D.: ---			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		4	19	3	4	
xi	Masters (Completed / Ongoing)	Completed:Yes		Ongoing:---		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:Yes		
xiii	Projects carried out	1				
xiv	Patents (Filed & Granted):	Filed: 4				
		Granted: 0				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:4 International Journals:19 National Conferences:3 International Conferences:4 Total Publications30:				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year ofpublication,etc.)	--				

I	Name of the Faculty	Dr Y.Padma				
	Designation	Assistant Professor				
	Date of Joining the Institution	10.11.11				
ii	Date of Birth	12.08.1980				
iii	Unique ID	1-454524423				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech	M.Tech	Ph.D		
v	Work experience	Total Experience: 20 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20 yeras 3 months				
vii	Area of Specialization	CSE				
viii	Courses taught at UnderGraduate/PostGraduate level: Unix, OOAD, Datastructures, C programming, DBMS, DAA,SE,ACD,SPMSTM,CG,DWDM					
ix	Research Guidance(No.ofstudents)					
	Masters: -		Ph.D.: -			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			28	5	7	
xi	Masters (Completed / Ongoing)	Completed:Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:		
xiii	Projects carried out		-			
xiv	Patents (Filed & Granted):		Filed: 5			
			Granted: -			
xv	Technology Transfer		-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:28 National Conferences:5 International Conferences:7 Total Publications:40			
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)		-			


I	Name of the Faculty	K.SriVijaya				
	Designation	Assistant Professor				
	Date of Joining the Institution	30-05-2012				
ii	Date of Birth	21-05-1987				
iii	Unique ID	1-1487669957				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		(B.Tech) (CSE)	(M.Tech) (CST)	(Ph.D)		
v	Work experience	Total Experience: 12 Years 5 Months (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		12 Years 5 Months				
vii	Area of Specialization	CLOUD COMPUTING				
viii	Courses taught at UnderGraduate/PostGraduatelevel: C Programming, Digital Logic design, Web Technologies, Introduction to Information Technology, Software Engineering , Software Testing , Cloud Computing, Data Communication and Computer Networks, Database Management Systems					
ix	Research Guidance(No.ofstudents)					
	Masters: -----		Ph.D.: ----			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			16		6	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: 3			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 16 National Conferences: International Conferences:6 Total Publications: 22			
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)		-----			


i	Name of the Faculty	<b>Mrs. Donepudi Leela Dharani</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	03-06-2013				
ii	Date of Birth	13-12-1986				
iii	Unique ID	1-2186773247				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech	M.Tech	(Ph.D)		
v	Work experience	Total Experience: 11 years 5 months (Including teaching and industry)				
Teaching		Research	Industry	Others		
vi		11 years 5 months	---	----	----	
vii	Area of Specialization	Machine Learning				
viii	Courses taught at UnderGraduate/PostGraduate level: C Programming, DBMS, Computer Networks, Digital System Design, Data Mining & Data Warehousing, Machine Learning, Data Science, and Software Testing Methodologies.					
ix	Research Guidance (No. of students)					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		NIL	15	02	04	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Yes		
xiii	Projects carried out	01				
xiv	Patents (Filed & Granted):	Filed: 02 (Published)				
		Granted:				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: NIL International Journals: 15 National Conferences: 02 International Conferences: 04 Total Publications: 21				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL				


I	Name of the Faculty	I M V Krishna				
	Designation	Assistant Professor				
	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)	[PhD]		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		16 Years				
vii	Area of Specialization	Deep Learning, Soft Computing				
viii	Courses taught at UnderGraduate/PostGraduatelevel: Software Project management, Software Engineering, Mathematical Foundation of Computer Science, E-COM,Software Testing Methodologies, Object Oriented Software Engineering,Design Patterns, UML& Design Patterns, Principles of Programming Languages, Operating Systems, Data Base ManagementSystems,DataStructures,Object Oriented Analysis and Design, OOPs with C++, Engineering Ethics, Universal Human Values, Data Mining, Artificial Intelligence					
ix	Research Guidance(No.ofstudents) --					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		0	18		2	
xi	Masters (Completed / Ongoing)	Completed:Yes		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Yes		
xiii	Projects carried out	0				
xiv	Patents (Filed & Granted):	Filed: 2				
		Granted:0				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:0 International Journals: 18 National Conferences: International Conferences:2 Total Publications:20				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)	NIL				


I	Name of the Faculty	<b>CHETLA CHANDRA MOHAN</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	31-05-2012				
ii	Date of Birth	28-07-1981				
iii	Unique ID	1-1487727362				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.TECH	M.TECH	PURSURING	NIL	
v	Work experience	Total Experience: 14 YEARS 6 MONTHS (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		14.6	NIL	NIL	NIL	
vii	Area of Specialization	Deep learning , Software Engineering				
viii	Courses taught at Undergraduate/Postgraduate level: 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, Data structures, MAD, Ux Design ,HCI ,Compiler Design					
ix	Research Guidance(No.of students): NIL					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			11	1		
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out	01				
xiv	Patents (Filed & Granted):	Filed: 1				
		Granted: NIL				
xv	Technology Transfer :	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 0 International Journals:11 National Conferences:1 International Conferences:0 Total Publications:12				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)	NIL				





i	Name of the Faculty	<b>Ch. Praneeth</b>				
	Designation	Asst. Professor				
	Date of Joining the Institution	28/08/2024				
ii	Date of Birth	02/03/1987				
iii	Unique ID	1-7605802287				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech(IT)	M.Tech(CSE)	Pursuing(CSE)		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		13 years				
vii	Area of Specialization	Machine Learning, Deep Learning				
viii	Courses taught at UnderGraduate/PostGraduate level: MERN stack technologies, Salesforce for Beginners, Hadoop & Big Data Analytics, Python, R Programming, C++, C & Data Structures, Advanced Data Structures, Design & Analysis of Algorithms, Data Mining, DBMS, Operating Systems, Web Technologies, Cryptography & Network Security.					
ix	Research Guidance(No.of students)					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		00	10	5	2	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: YES		
xiii	Projects carried out	01				
xiv	Patents (Filed & Granted):	Filed: 01				
		Granted: 00				
xv	Technology Transfer	NIL				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal:00 International Journals: 10 National Conferences: 5 International Conferences: 2 Total Publications: 17				
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)	NIL				

i	Name of the Faculty	<b>V RASHMI</b>				
	Designation	ASSISTANT PROFESSOR				
	Date of Joining the Institution	01/04/2024				
ii	Date of Birth	29/04/1991				
iii	Unique ID	1-9587981372				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech	M.Tech	Ongoing	-	
v	Work experience	Total Experience: 6 Years 6 Months (Including teaching and industry)				
Teaching		Research	Industry	Others		
6 Years 6 Months		-	-	-		
vii	Area of Specialization	Image Processing, Video Analytics, Machine Learning				
viii	Courses taught at UnderGraduate/PostGraduate level: Operating Systems, Database Management System, Data Structures, Problem Solving Through Programming In C, Design and Analysis of Algorithms.					
ix	Research Guidance(No.of students)					
	Masters: -		Ph.D.: -			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		NIL	5	NIL	3	
xi	Masters (Completed / Ongoing)	Completed: YES		Ongoing: NA		
xii	Ph.D. (Completed / Ongoing)	Completed: NA		Ongoing: YES		
xiii	Projects carried out	-				
xiv	Patents (Filed & Granted): 1	Filed: 1				
		Granted: 0				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: NIL International Journals: 5 National Conferences: - International Conferences: 3 Total Publications: 8				
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)	1) DESIGN AND ANALYSIS OF ALGORITHMS: The Learners Approach, Independent publication, ISBN: 979-8585685224, year of publication: 2020 2) BASICS OF OPERATING SYSTEMS: 500+ Interview Questions and Answers, Independent Publications, ISBN: 979-8333048752, year of publication: 2024				


I	Name of the Faculty	Dr S Parvathi Vallabhaneni			
	Designation	Assistant Professor			
	Date of Joining the Institution	Information Technology			
ii	Date of Birth	16.10.2007			
iii	Unique ID	1-454503035			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B. Tech (CSE)	M. Tech	CSE	[PDF]
v	Work experience	Total Experience: 17 (Including teaching and industry)			
vi		Teaching	Research	Industry	Others
		17	-	-	-
vii	Area of Specialization	Computer Science & Engineering			
viii	Courses taught at Under Graduate / Post Graduate level: Data Structures, Database Management Systems, Problem Solving and Programming using C, Design and Analysis of Algorithms, Operating Systems, Data Mining, Formal Languages and Automata Theory, Compiler Design, Advanced Data Structures and Algorithms, Data Science				
ix	Research Guidance (No. of students) - NIL				
	Masters: 5		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		6	35	2	10
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: Yes		Ongoing:	
xiii	Projects carried out: (UGC Minor Research Project)		01		
xiv	Patents (Filed & Granted):		Filed: 05		
			Granted: 01		
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:06 International Journals:35 National Conferences: 2 International Conferences: 10 Total Publications:53		
xvii	No. of books published with details (Name of the book, Publisher with ISBN,year of publication,etc.)		Machine Learning with ISBN No: 978-16-99410 The Art of Data Science with ISBN No: 978-93-5747-219-7 Conversational Intelligence Unveiled-Navigating Human-like Dialogues with NLP with ISBN No: 978-93-5747-976-9		


I	Name of the Faculty	BV SATISH BABU				
	Designation	Assistant Professor				
	Date of Joining the Institution	15.06.2022				
ii	Date of Birth	26.04.1989				
iii	Unique ID	1-2290024020				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech (CSE)	M.Tech(CSE)	Pursuing in JNTUH		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		12 years 3 Months	6			
vii	Area of Specialization	Computer Networks, Cyber Security, Block chain, Data Science and Big Data Analytics				
viii	Courses taught at Under Graduate/ <del>Post Graduate</del> level: Data Structures, Problem Solving and Programming using C, Design and Analysis of Algorithms, Operating Systems, Cloud Computing, UNIX programming, Python Programming, Web Technologies, C++, Open Source, Principals of Programming Language, Big Data Analysis, Data Communications, Computer Networks, Formal Languages and Automata Theory, Data Mining, Computer Architecture, Computer Organization, Computer Network Security, IP, JAVA Programming, IT workshop					
ix	Research Guidance(No.of students)					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			16		8	
xi	Masters (Completed / Ongoing)	Completed: <b>Yes</b>		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: <b>Yes</b>		
xiii	Projects carried out		NIL			
xiv	Patents (Filed & Granted):		Filed: 3 (Published)			
			Granted: NIL			
xv	Technology Transfer		--			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:16 National Conferences: International Conferences:8 Total Publications: 24			
xvii	No. of books published with details(Name of the book, Publisher with ISBN,year of publication,etc.)		NIL			

I	Name of the Faculty	<b>D.Bharadwaja</b>			
	Designation	Asst.Prof			
	Date of Joining the Institution	15.06.2022			
ii	Date of Birth	20.08.1991			
iii	Unique ID	1-7362113628			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech(CSE)	M. Tech(CSE)	Pursuing	
v	Work experience	Total Experience: 9 years 3 months (Including teaching and industry)			
vi		Teaching	Research	Industry	Others
		9 years	1 year		
vii	Area of Specialization	Computer Science & Engineering			
viii	Courses taught at UnderGraduate/PostGraduate level: Data Structures, Problem Solving and Programming using C, Design and Analysis of Algorithms, Operating Systems, Computer Graphics, Database Management Systems, Advanced Data Structures, Computer Networks, JAVA, Big Data Analysis, Problem Solving Techniques, IT Workshop				
ix	Research Guidance(No.ofstudents) :				
	Masters: NIL		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
			16		3
xi	Masters (Completed / Ongoing)	Completed: yes		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Yes	
xiii	Projects carried out		NIL		
xiv	Patents (Filed & Granted):		Filed: 01 (published)		
			Granted:		
xv	Technology Transfer		---		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 00 International Journals: 16 National Conferences: 00 International Conferences: 03 Total Publications: 19		
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)		NIL		

i	Name of the Faculty	PARASA RAJYA LAKSHMI				
	Designation	Assistant Professor				
	Date of Joining the Institution	27-02-2023				
ii	Date of Birth	14-01-1992				
iii	Unique ID	1-4394086245				
iv	Education Qualifications	UG	PG	Ph. D	Others	
		B.Tech (IT)	M.Tech(CSE)	(Ph.D)		
v		Total Experience:6				
vi	Work experience	Teaching	Research	Industry	Others	
		6				
vii	Area of Specialization	Big Data Analytics				
viii	Courses taught at Under Graduate/ Post Graduate level: C,Data Structures, Advanced Data structures, Web Technologies, Python programming, Big Data Analytics, compiler design, Formal languages and automata theory.					
ix	Research Guidance (No. of students) :NIL					
	Masters: NIL		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		03	04			
xi	Masters (Completed / Ongoing)	Completed: NIL			Ongoing: NIL	
xii	Ph.D. (Completed / Ongoing)	Completed:			Ongoing: YES	
xiii	Projects carried out		01			
xiv	Patents (Filed & Granted):		Filed: 02			
			Granted: NIL			
xv	Technology Transfer		NIL			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		07			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		NIL			


<b>18.8</b>	<b>Profile of Faculty – MECHANICAL ENGINEERING</b>
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i	Name of the Faculty	Dr B Raghu Kumar				
	Designation	Professor and Head				
	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	M. Tech	Ph.D		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		24 Years				
vii	Area of Specialization	Mechanical Engineering – Machine Design				
viii	Courses taught at Under Graduate/ Post Graduate level: Design of Machine Elements, Design of Transmission Elements, Mechanics of Solids, Engineering Mechanics, Dynamics of Machines					
ix	Research Guidance (No. of students):					
	Masters: 12		Ph.D.: 4 Completed    5: Pursuing			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		4	56	7	13	
xi	Masters (Completed / Ongoing)	Completed:12		Ongoing:1		
xii	Ph.D. (Completed / Ongoing)	Completed:4		Ongoing:5		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed: 1			
			Granted: 8			
xv	Technology Transfer		0			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 4 International Journals: 56 National Conferences: 7 International Conferences: 13 Total Publications:80			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		2, Strength of Materials 978-93-89354-53-9, 2020 978-1-032-28838-3, 2022			


i	Name of the Faculty	Dr M S R Niranjan Kumar			
	Designation	Professor			
	Date of Joining the Institution	14-06-2012			
ii	Date of Birth	23-05-1970			
iii	Unique ID	1-1476140753			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B.Tech Mechanical (Mysore University)	M.Tech (Production Engg.) Nagarjuna University	Analysis of Composites using FEM (Andhra University)	
v	Work experience	Total Experience:25			
vi		Teaching	Research	Industry	Others
		18	-	7	-
vii	Area of Specialization	Analysis of Composites using FEM			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UG <ul style="list-style-type: none"><li>Engg. Drawing</li><li>Industrial Management</li><li>MEFA</li></ul>		PG <ul style="list-style-type: none"><li>Rapid Prototyping</li><li>CE</li></ul>		
ix	Research Guidance (No. of students)				
	Masters: 8		Ph.D.: 1		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		8	36	8	8
xi	Masters (Completed / Ongoing)	Completed:8		Ongoing:-	
xii	Ph.D. (Completed / Ongoing)	Completed:1		Ongoing:-	
xiii	Projects carried out	-			
xiv	Patents (Filed & Granted):	Filed:-			
		Granted:2			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	60			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-			





I	Name of the Faculty	Dr.G.Phani Prasanthi			
	Designation	Professor			
	Date of Joining the Institution	15/6/2009			
ii	Date of Birth	03/08/1983			
iii	Unique ID	1-454524561			
Iv	Education Qualifications	UG	PG	Ph.D	Others
		B-Tech in Mechanical Engineering	M.Tech Machine design	Mechanical Engineering	
V	Work experience	Total Experience: (Including teaching and industry)			
Vi		Teaching	Research	Industry	Others
		15Y 4 m			
vii	Area of Specialization	Machine Design and Natural and nano composite materials			
viii	Courses taught at Under Graduate/Post Graduate level:				
	Graduate Level: Material Science and Metallurgy, Kinematics of Machinery Automobile Engg. PG level: Mechanics of Composite materials, Fracture Mechanics,				
Ix	Research Guidance (No. of students)				
	Masters: 1		Ph.D.: 02		
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		01	69	2	14
Xi	Masters (Completed / Ongoing)	Completed: 14		Ongoing:01	
xii	Ph.D. (Completed / Ongoing)	Completed: Nil		Ongoing:02	
xiii	Projects carried out	<ol style="list-style-type: none"><li>Completed a project as a Research Associate for an R&amp;D project titled " Fracture Analysis of Composite Rocket Motor Casing (1m-CRMC)" sponsored by DRDL, Hyderabad, India.</li><li>Completed a project as a Co-Investigator for DRDL sponsored project titled " Composite flex seal"•</li><li>Completed a project as a Co-Investigator for DRDO sponsored project titled —Analysis &amp; Optimization of Mechanical Hardware of INS Mounted on A Bracket In A Space Vehicle".</li><li>Completed a project as a mentor sanctioned by AICTE title — ATAL Tunnel Study Yuvakl, to visit the ATAL TUNNEL, an amount of Rs.2,00,000/- was sanctioned in 2021.</li></ol>			
xiv	Patents (Filed & Granted):	Filed: 107			
		Granted: 80			
xv	Technology Transfer	01 (Under Process)			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 01 International Journals:69 National Conferences:02 International Conferences:14 Total Publications:86			
xvii	No. of books published with details(Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			


I	Name of the faculty	<b>Dr. K. Ravi Prakash Babu</b>				
	Designation	Associate Professor				
	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	Total Experience: 22 years 3 months (Including teaching and industry)				
Vi		Teaching	Research	Industry	Others	
		17 years 3 months		5 years		
vii	Area of Specialization	Condition Monitoring				
viii	Courses taught at Under Graduate/ Post Graduate level: Under Graduate level: <ul style="list-style-type: none"> <li>Engineering Mechanics</li> <li>Kinematics of machines</li> <li>Strength of materials</li> <li>Computer aided design</li> </ul> Post Graduate level: <ul style="list-style-type: none"> <li>Design for manufacturing and assembly</li> <li>Mechanism Design and Synthesis</li> </ul>					
	Mechanical vibrations and fault diagnosis Dynamics of machines Design of machine elements Mechanical Measurements					
	Pressure Vessel Design					
Ix	Research Guidance (No. of students)					
	Masters: 04		Ph.D.:			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		01	23	---	05	
Xi	Masters (Completed / Ongoing)	Completed: 04		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted:			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 01 International Journals: 23 National Conferences: International Conferences: 05 Total Publications: 29			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					

I	Name of the Faculty	<b>U. Koteswara Rao</b>				
	Designation	Associate Professor				
	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	
		B.Tech- Mechanical Engg.	M.Tech- Machine design			
V	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		19		2.5		
vii	Area of Specialization	Machine Design				
viii	Courses taught at Under Graduate/ Post Graduate level: Design of Machine elements, design of transmission elements, mechanical vibrations, finite element methods, mechanics of solids, Industrial robotics, Dynamics of machinery					
ix	Research Guidance (No. of students)					
	Masters: 12		Ph.D.:			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			11			
xi	Masters (Completed / Ongoing)	Completed:12		Ongoing:0		
xii	Ph.D. (Completed / Ongoing)	Completed:-		Ongoing:-		
xiii	Projects carried out	1				
xiv	Patents (Filed & Granted):2	Filed:				
		Granted: 2				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: International Journals:21 National Conferences:16 International Conferences:15 Total Publications:52				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-				

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	PG	Ph.D	Others	
	B.E (Mechanical)	M.Tech (Machine Design)	Ph.D (Compsite Materials)		
v. Work experience	Teaching	Research		Industry	Others
	20 years 8 months			3.4 years	
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, Advanced Mechanics of Solids.					
viii. Research Guidance:	No. of Papers published				
	National Journals	International Journals	National Conferences	International Conferences	
	--	28	4	9	
	Masters	12	Ph.D.	NIL	
ix. Projects carried out		NIL			
x. Patents		03 1. Got Provisional Patent and applied for Permanent Patent on “SPEED BUMP SYSTEM TO GENERATE ELECTRICITY” 2.Voice Based Smart Home Automation System(Published) 3.Tricycle for disabled person (Granted)			
xi. Technology Transfer		NIL			
xii. Research Publications		International Journals-28 National Conferences-4 International Conferences-9 Total-41			
xiii. No. of Books published with details		NIL			


i	Name of the Faculty	Dr. M. Naga Swapna Sri				
	Designation	Assisatnt Professor				
	Date of Joining the Institution	01.06.2013				
ii	Date of Birth	26.11.1985				
iii	Unique ID	1-2186773223				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech in Mechanical	M.Tech	Composites	-	
v	Work experience	Total Experience: (Including teaching and industry)				
Teaching		Research	Industry	Others		
15		-	2	-		
vii	Area of Specialization	Production Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level:: Engineering Graphics, Manufacturing process,HFE, AMP,PPE,AE.					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.: √			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	35	8	18	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out		MSME Project Worth Rs.15,00,000 ISHRAE SRPG Project worth Rs.1,50,000			
xiv	Patents (Filed & Granted):		Filed: 50			
			Granted: 40			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:35 National Conferences:8 International Conferences:18 Total Publications:61			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Nill			


I	Name of the Faculty	<b>Dr.P.Anusha</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	26.11.2010				
ii	Date of Birth	25.08.1984				
iii	Unique ID	1-454524573				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Tech-Mechanical	ME	Thermal Engg	-	
V	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		14	-	-	-	
vii	Area of Specialization	Thermal Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level: Heat Transfer, R&AC,PPE,AE,COI,EMA					
ix	Research Guidance (No. of students)					
	Masters: Nil		Ph.D.: Nil			
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	35	8	18	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out	SERB EEQ Project Grant worth Rs.16,55,817 ISHRAE SRPG Project worth Rs.1,50,000 MSME Project Worth Rs.15,00,000				
xiv	Patents (Filed & Granted):	Filed: 50				
		Granted:40				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: - International Journals: 35 National Conferences: 8 International Conferences: 18 Total Publications: 61				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				


I	Name of the	Dr. K I VISHNU VANDANA				
	Designation	Assistant Professor				
	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 Andhra University	M.E Andhra University	Ph.D. Andhra University	-	
V	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20 Yrs	-	-	-	
vii	Area of Specialization	Cad/ Cam				
viii	Courses taught at Under Graduate/ Post Graduate level:					
	1. Production Planning and Control (U)      6.Design Thinking (UG) 2. Industrial Engineering Management (UG)      7. Engineering Economics and Management (UG) 3. Engineering Economics (UG)      8. Entrepreneurship management (UG) 4. Nano Technology (PG)      9. Basic Mechanical Engineering (UG) 5. Industrial Engineering andEntrepreneurship (UG) 10. Geometric Modeling (PG)					
ix	Research Guidance (No. of students)					
	Masters: 2			Ph.D.: Nil		
X	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	21	2	7	
xi	Masters (Completed / Ongoing)	Completed: 2			Ongoing: Nil	
xii	Ph.D. (Completed / Ongoing)	Completed: Nil			Ongoing: Nil	
xiii	Projects carried out	Nil				
xiv	Patents (Filed & Granted):	Filed: 1				
		Granted: 1				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: - International Journals: 21 National Conferences: 2 International Conferences:7 Total Publications:30				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				


i	Name of the Faculty	<b>M. Rajyalakshmi</b>			
	Designation	Assistant Professor			
	Date of Joining the Institution	31.05.2012			
ii	Date of Birth	20.05.1982			
iii	Unique ID	1-1476140759			
iv	Education Qualifications	UG	PG	Ph.D	Others
		B. Tech	M. Tech	Mfg. & Optimization	
v	Work experience	Total Experience:			
vi		Teaching	Research	Industry	Others
		17			
vii	Area of Specialization	Manufacturing			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UG: CAD/CAM <ul style="list-style-type: none"> <li>Value Engineering</li> <li>Engineering Graphics</li> <li>PPC</li> <li>BTD</li> <li>ASE</li> <li>MEFA</li> </ul>	UG: Robotics OR <ul style="list-style-type: none"> <li>NDT</li> <li>OB</li> <li>PMO</li> <li>EMA</li> <li>Mechatronics</li> </ul>	PG <ul style="list-style-type: none"> <li>AOT</li> <li>QABD</li> <li>OT</li> </ul>		
ix	Research Guidance (No. of students)				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
			19	1	6
xi	Masters (Completed / Ongoing)	Completed:1		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:	
xiii	Projects carried out				
xiv	Patents (Filed & Granted):	Filed:			
		Granted:1			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	26			
xvi i	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-			





i	Name of the Faculty	Dr M SOMAIAH CHOWDARY			
	Designation	Assistant Professor			
	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) JNTUK 75.3%	M.Tech (Machine Design) JNTUK 7.89 cgpa	Hybrid Polymer Composites NIT Warangal	
v	Work experience	Total Experience:9.3			
vi		Teaching	Research	Industry	Others
		9.3			
vii	Area of Specialization	Hybrid Polymer Composites			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UG <ul style="list-style-type: none"><li>FEM</li><li>ROBOTICS</li><li>MOS</li><li>MCM</li></ul>	UG <ul style="list-style-type: none"><li>BME</li><li>ENGG. DRAWING</li><li>APT</li><li>UCMP</li></ul>		PG <ul style="list-style-type: none"><li>MCM</li><li>ESA</li><li>MD LAB</li><li></li></ul>	
ix	Research Guidance (No. of students)				
	Masters: 3		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	22	-	6
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:	
xiii	Projects carried out	-			
xiv	Patents (Filed & Granted):	Filed:-			
		Granted:2			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	28			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-			


i	Name of the Faculty	E.KAVITHA			
	Designation	ASSISTANT PROFESSOR			
	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	Others
		B.TECH	M.TECH	PERSUING	-
v	Work experience	Total Experience: (Including teaching and industry)			
vi		Teaching	Research	Industry	Others
		16Y			
vii	Area of Specialization	CAD/CAM			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UGRobotics <ul style="list-style-type: none"> <li>Industrial Robotics</li> <li>Mechatronics</li> <li>Engineering Graphics</li> <li>Automation in Manufacturing</li> <li>Metrology,</li> </ul>		PG <ul style="list-style-type: none"> <li>Interactive Computer Graphics</li> <li>Basic Mechanical Engineering</li> <li>Organizational Behaviour</li> <li>Entrepreneurship Management</li> <li>Advanced Robotics,</li> <li>AI&amp;ML for Mechanical Systems</li> </ul>		
ix	Research Guidance (No. of students)				
	Masters: 03		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	19	5	9
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Yes	
xiii	Projects carried out				
xiv	Patents (Filed & Granted):		Filed: 01		
			Granted: 05		
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal:-Nil International Journals:6 National Conferences:-Nil International Conferences:02 Total Publications:08		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Modern Electric Vehicle Technology: The future towards Eco – Friendly Technology (First Edition) Scientific International Publishing House ISBN no. 978-93-5625-027-7		


i	Name of the Faculty	<b>BALAKRISHNA GOGULAMUDI</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	14/10/2009				
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)			
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		16 years		2 Years		
vii	Area of Specialization	CAD/CAM				
viii	Courses taught at Under Graduate/ Post Graduate level:					
ix	Research Guidance (No. of students)					
	Masters: 6		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			8	1	1	
xi	Masters (Completed / Ongoing)	Completed: 6		Ongoing: 0		
xii	Ph.D. (Completed / Ongoing)	Completed: 0		Ongoing: 0		
xiii	Projects carried out	Nil				
xiv	Patents (Filed & Granted):	Filed: 0				
		Granted: 0				
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 0 International Journals: 8 National Conferences: 1 International Conferences: 1 Total Publications: 10				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				

	Name of the Faculty	K VENKATA RAO			
	Designation	ASST PROFESSOR			
	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 Engineering	Heat Transfer	Composite Materials (Pursuing)	-
v	Work experience	Total Experience:			
vi		Teaching	Research	Industry	Others
		11 Years	-	-	-
vii	Area of Specialization	Thermal Engineering			
viii	Courses taught at Under Graduate/ Post Graduate level: <ol style="list-style-type: none"> <li>1) Basic Thermodynamics</li> <li>2) Applied Thermodynamics</li> <li>3) Heat Transfer</li> </ol>				
ix	Research Guidance (No. of students)				
	Masters: 04		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	16	-	6
xi	Masters (Completed / Ongoing)	Completed: Heat Transfer		Ongoing:	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: Composite Materials	
xiii	Projects carried out	NIL			
xiv	Patents (Filed & Granted):	Filed: 05			
		Granted:			
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	22			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL			


i	Name of the Faculty	<b>N. Raghu Ram</b>				
	Designation	Assistant Professor				
	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	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		11 years				
vii	Area of Specialization	Manufacturing				
viii	Courses taught at Under Graduate/ Post Graduate level:					
	➤ Engineering Mechanics					
	➤ Industrial Engineering and management					
	➤ Production Technology					
	➤ Aircraft Production Technology					
	➤ Advanced welding					
	➤ Metallurgy & Material Science					
	➤ Industrial Organization and Engineering Economics					
➤ Human Factors in Engineering						
➤ Design Thinking						
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
xi	Masters (Completed / Ongoing)	Completed				
xii	Ph.D. (Completed / Ongoing)	Ongoing				
xiii	Projects carried out: 1 (Co - Investigator)					
xiv	Patents (Filed & Granted):		Filed:			
			Granted: 1			
xv	Technology Transfer		-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals: 14 National Conferences: International Conferences: Total Publications: 14			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		-			


i	Name of the Faculty	<b>CH LAKSHMI KANTH</b>				
	Designation	ASST PROFESSOR				
	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	Total Experience: (Including teaching and industry)				
Teaching		Research	Industry	Others		
vi		11y 11M				
vii	Area of Specialization	MACHINE DESIGN				
viii	Courses taught at Under Graduate/Post Graduate level: ENGINEERING MECHANICS      MECHANICAL VIBRATIONS STRENGTH OF MATERIALS      KINEMATICS OF MACHINERY DYNAMICS OF MACHINERY      FINITE ELEMENT METHODS ENGINEERING DRAWING      DESIGN OF MACHINE MEMBERS DESIGN THINKING      HEAT TRANSFER BASCI THERMODYNAMICS      Design Thinking					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			13		7	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted: 3			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 0 International Journals: 13 National Conferences: 1 International Conferences: 6 Total Publications: 20			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		nil			


i	Name of the Faculty	P MASTAN RAO			
	Designation	Assistant Professor			
	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		Total Experience:			
vi	Work experience	Teaching	Research	Industry	Others
		21	-----	-----	
vii	Area of Specialization	THERMAL ENGINEERING			
viii	Courses taught at Under Graduate/ Post Graduate level:				
	UG <ul style="list-style-type: none"> <li>Automobile Engineering</li> <li>Heat transfer</li> <li>Alternative sources of energy</li> </ul>	UG <ul style="list-style-type: none"> <li></li> <li></li> <li></li> <li></li> </ul>	PG <ul style="list-style-type: none"> <li></li> <li></li> <li></li> <li></li> </ul>		
ix	Research Guidance (No. of students)				
	Masters:		Ph.D.:		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
			5		1
xi	Masters (Completed / Ongoing)	Completed: Nil		Ongoing: Nil	
xii	Ph.D. (Completed / Ongoing)	Completed: Nil		Ongoing: Nil	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):	Filed:1			
		Granted: Nil			
xv	Technology Transfer	Nil			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	Nil			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Nil			


i	Name of the Faculty	Srinag Tummala				
	Designation	Assistant Professor				
	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	Total Experience: 22 (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		22	NIL	NIL	NIL	
vii	Area of Specialization	Computer Integrated Manufacturing				
viii	Courses taught at Under Graduate/ Post Graduate level: Engineering Drawing, Computer Aided Machine Drawing Practice, Production Technology, Engineering Metrology, Mechanical Measurements, Mechatronics, Metrology & Measurements, Non Destructive Testing.					
ix	Research Guidance (No. of students)					
	Masters: 6		Ph.D.: NIL			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	11	-	2	
xi	Masters (Completed / Ongoing)	Completed: Yes		Ongoing: No		
xii	Ph.D. (Completed / Ongoing)	Completed: No		Ongoing: YES		
xiii	Projects carried out		NIL			
xiv	Patents (Filed & Granted):		Filed: 03			
			Granted: NIL			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: NIL International Journals: 11 National Conferences: NIL International Conferences: 02 Total Publications: 13			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		NIL			





i	Name of the Principal	<b>CH MOHAN SUMANTH</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	Mechanical Engineering				
	ii	Date of Birth	1.12.1989			
iii	Unique ID	1-2493301593				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B Tech	ME			
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		11				
vii	Area of Specialization	CAD/CAM				
viii	Courses taught at Under Graduate/ Post Graduate level: Engineering Drawing, Computer Aided Machine Drawing Practice, Production Technology, Engineering Metrology.BCM					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
			11	02	05	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted: 01			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:11 National Conferences:2 International Conferences:5 Total Publications:18			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i	Name of the Faculty	Vidya Chaparala				
	Designation	Assistant Professor				
	Date of Joining the Institution	29.06.2015				
ii	Date of Birth	29.06.1983				
iii	Unique ID	1-2918022136				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		Mechanical Engg	Thermal Engg	Pursuing		
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		17 years		1.5 Years		
vii	Area of Specialization	Thermal Engineering, Nano fluids				
viii	Courses taught at Under Graduate/ Post Graduate level: Thermodynamics                      Refrigeration & Air Conditioning Applied Thermodynamics            Heat Transfer Engineering Graphics                Universal Human Values Design Thinking                        Engineering Mechanics Kinematics of Machinery            Dynamics of Machinery Strength of Materials					
ix	Research Guidance (No. of students) Nil					
	Masters: Nil		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		01	11	02	03	
xi	Masters (Completed / Ongoing)	Completed: M.Tech		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing: Nano fluids in heat exchangers		
xiii	Projects carried out		nil			
xiv	Patents (Filed & Granted):		Filed: 01			
			Granted: 01			
xv	Technology Transfer		Nil			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: 01 International Journals: 11 National Conferences: 02 International Conferences: 03 Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)		Nil			

i. Name of the Faculty	<b>GOPALAKRISHNAIAH PETETI</b>				
Designation	Assistant 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 (ME)	M.Tech (Production Engg)	(Pursuing ) (Manufacturing Engg)	----	
v. Work experience	Teaching	Research	Industry	Others	
	16		2		
vi. Area of Specialization	Production Engineering				
vii. Courses taught at Under Graduate / Post Graduate Level: Operations Research, Optimization Techniques Basic Thermodynamics, Engineering Mechanics, Engineering Drawing, Mechanics of Solids, Kinematics Of Machinery, Metal cutting and Machine Tools, Logistics and supply chain management, Mechanism and design synthesis					
viii. Research Guidance (No. of students)	Masters	-	Ph.D	-	
No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
	01	21	01	04	
ix. Projects carried out	Nil				
x. Patents	1. LEG MESSAGE DEVICE				
xi. Technology Transfer	Nil				
xii. Research Publications	International Journals:21 International Conferences :04 National Journal :01 National Conference:01				
xiii. No. of Books published with details	Nil				

i	Name of the Faculty	M. Radhadevi			
	Designation	Asst. Professor			
	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)	Ongoing	DIPLOMA
v	Work experience	Total Experience: (Including teaching and industry)			
Teaching		Research	Industry	Others	
13Y			5y		
vi					
vii	Area of Specialization	M. Tech(CAD/CAM)			
viii	Courses Taught At Under Graduate/ Post Graduate Level: Cad/Cam , Metrology, Industrial Engineering And Management, Production Planning And Control, Mechanical Measurements, Design Thinking, Human Resource Management, Human Factors In Engineering				
ix	Research Guidance (No. of students)				
	Masters: -		Ph.D.: -		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	-	-	-
xi	Masters (Completed / Ongoing)	Completed:-		Ongoing:-	
xii	Ph.D. (Completed / Ongoing)	Completed:-		Ongoing:-	
xiii	Projects carried out	-			
xiv	Patents (Filed & Granted):	Filed: 01			
		Granted:			
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: - International Journals: 08 National Conferences: - International Conferences: 03 Total Publications: 11			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication,etc.)	-			

i	Name of the Faculty	T J Prasanna Kumar			
	Designation	Asst Professor			
	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
		Aeronautical Engineering	Thermal Engineering	Nano Mechanics (Pursuing)	-
v	Work experience	Total Experience:			
vi		Teaching	Research	Industry	Others
		13 Years	-	-	-
vii	Area of Specialization	Thermal Engineering			
viii	Courses taught at Under Graduate: <ol style="list-style-type: none"> <li>1) Thermal and Hydro Prime Movers</li> <li>2) Power Plant Engineering</li> <li>3) Automobile Engineering</li> <li>4) Turbo Machinery</li> <li>5) Design Thinking</li> <li>6) Engineering Graphics</li> </ol>				
ix	Research Guidance (No. of students)				
	Masters: 01		Ph.D.: NIL		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		-	23	-	8
xi	Masters (Completed / Ongoing)	Completed: Thermal Engineering		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing: Nano Mechanics	
xiii	Projects carried out	NIL			
xiv	Patents (Filed & Granted):	Filed: 03			
		Granted: 01			
xv	Technology Transfer				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	31			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	NIL			

i	Name	<b>Jasti Surendra</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	31-12-2024				
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	Diploma in Mechanical Engineering	
v	Work experience	Total Experience: (Including teaching and industry)				
vi		Teaching	Research	Industry	Others	
		20				
vii	Area of Specialization	CAD/CAM				
viii	Courses taught at Under Graduate/ Post Graduate level: Engineering Graphics, Human Resource Management, Engineering Mechanics, Finite Element Methods, Operations Research					
ix	Research Guidance (No. of students)					
	Masters:		Ph.D.:			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		6			01	
xi	Masters (Completed / Ongoing)	Completed:		Ongoing:		
xii	Ph.D. (Completed / Ongoing)	Completed:		Ongoing:		
xiii	Projects carried out					
xiv	Patents (Filed & Granted):		Filed:			
			Granted: 1			
xv	Technology Transfer					
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		National Journal: International Journals:06 National Conferences:01 International Conferences: Total Publications:			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)					


i	Name of the Faculty	<b>V.Sravani</b>				
	Designation	Assistant Professor				
	Date of Joining the Institution	06-11-2021				
ii	Date of Birth	10-06-1989				
iii	Unique ID	1-10986951851				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Teh (ME)	M.Tech (TE)			
v	Work experience	Total Experience: 3 years (Including teaching and industry)				
Teaching		Research	Industry	Others		
3 years						
vii	Area of Specialization	Thermal Engineering				
viii	Courses taught at Under Graduate/ Post Graduate level:					
	UG • Engineering Graphics • Basic Workshop • FM&HM Lab • Design Thinking Lab CAM Lab PG: NIL					
ix	Research Guidance (No. of students)					
	Masters: Nil		Ph.D.: Nil			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		2	6	Nil	8	
xi	Masters (Completed / Ongoing)	Completed: Nil		Ongoing: Nil		
xii	Ph.D. (Completed / Ongoing)	Completed: Nil		Ongoing: Nil		
xiii	Projects carried out	Nil				
xiv	Patents (Filed & Granted):	Filed: 4				
		Granted:				
xv	Technology Transfer	---				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	National Journal: 02 International Journals: 06 National Conferences: NIL International Conferences: 08 Total Publications: 16				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				

18.8	Profile of Faculty – MASTER OF BUSINESS ADMINISTRATION
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i	Name of the Faculty	Dr. P. Adi Lakshmi			
	Designation	Professor & HOD			
	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
		B.Sc.	MBA	Ph.D.	MA., M.Phil.,
v	Work experience	Total Experience: 33			
vi		Teaching	Research	Industry	Others
		33 year	17 year	-	-
vii	Area of Specialization	Marketing & HR			
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Management Thought & Practice 2. Organizational Behaviour 3. Performance Management 4. Professional Skills & Development 5. Analysis on Small Medium Enterprises				
ix	Research Guidance (No. of students)				
	Masters: 220		Ph.D.: 1		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		40	32	20	18
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -01		Ongoing:01	
xiii	Projects carried out		3		
xiv	Patents (Filed & Granted):		Filed: -		
			Granted: -		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		110		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details				
	1. Published a Book titled “ <b>The Role of Mahatma Gandhi National Rural Employment Guarantee Programme on Rural Development – An Empirical Study with Special Reference to Krishna District, A.P</b> ”., Published by LAP LAMBERT Academic Publishing House, Germany, ISBN No. 978-613-9-83705-2, 2020. 2. Co-Authored a Book Titled “ <b>Management Science</b> ” published by Duvurri Publications, 2010, ISBN 978-93-80693-05-7. 3. Co-Authored a Book Titled “ <b>Cases in Marketing Management</b> ” published by Duvurri Publications, 2010. 4. Co-Authored a Book Titled “ <b>Advertising &amp; Sales Promotion and Distribution</b> ” published by Duvurri Publications, 2009, ISBN 978-81-908892-3-0. 5. Co-Authored a Book Titled “ <b>Marketing Management</b> ” published by Duvurri Publications, 2009, ISBN 978-81-908892-0-9. 6. Co-Authored a Book Titled “ <b>Knowledge Management</b> ” published by Duvurri Publications, 2008				





i	Name of the Faculty	Dr. D. Srinivasa Rao			
	Designation	Associate Professor			
	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	MBA., M.COM	Ph.D	M.Phil
v	Work experience	Total Experience: 17 years			
vi		Teaching	Research	Industry	Others
		16 years		1 year	
vii	Area of Specialization	Accounting & Finance			
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Business Government and Society 2. Research Methodology 3. Security Analysis & Portfolio management 4. Financial Derivatives 5. Statistical analysis with R Programming Lab				
ix	Research Guidance (No. of students)				
	Masters: 87		Ph.D.: Nil		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		13	23	28	25
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -0		Ongoing:0	
xiii	Projects carried out		Nil		
xiv	Patents (Filed & Granted):		Filed: - nil		
			Granted: - nil		
xv	Technology Transfer		-		
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)		89		
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details		Co- Authored Book titled “A Study on Performance Evaluation of Initial Public Offerings (IPOs): India during 2007-13” published by LAP LAMBERT Academic Publishing House, ISBN number: 978-613-8-38730-5, 2019. Co- Authored text book titled on “Fundamentals of financial management” published by Deccan international Academic Publishers, Hyderabad, ISBN: 978-81-963245-7-5, May, 2023		


i	Name of the Faculty	Mr. Praveen Kumar Vasireddy			
	Designation	Assistant Profession			
	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	Pursuing	-
v		Total Experience: 21			
vi	Work experience	Teaching	Research	Industry	Others
		15		6	-
vii	Area of Specialization	Marketing & HR			
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Digital Technologies for Management 2. Human Resource Management 3. Global Marketing Management 4. Performance Management 5. Global HRM 6. Organizational Behaviour (UG Level)				
ix	Research Guidance (No. of students)				
	Masters:87		Ph.D.: NA		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		4	3	8	0
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing:-	
xiii	Projects carried out		-		
xiv	Patents (Filed & Granted):	Filed: -			
		Granted: -			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	15			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	-			

i	Name of the Faculty	Dr.Lt. M. Dhadurya Naik			
	Designation	Asst. Prof			
	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, MA	Management	NET AND SET
v	Work experience	Total Experience: 15 Years			
vi		Teaching	Research	Industry	Others
		15			-
vii	Area of Specialization	Marketing and Finance			
viii	Courses taught at Under Graduate/ Post Graduate level: 1. Managerial Economics 2. Strategic Management 3. Retail Management 4. Marketing Management 5. Information Technology Lab				
ix	Research Guidance (No. of students)				
	Masters: 78		Ph.D.: NA		
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences
		5	17	25	11
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing:-	
xiii	Projects carried out		01 ICSSR Research Project; Titled : Socio culture assessment on primary education among the lambdas tribes in Palanadu District, Andhra Pradesh		
xiv	Patents (Filed & Granted):	Filed: -			
		Granted: -			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	58			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	Dr. Dhadurya Naik M, Published book title on “A Study on Retail Service Quality Impact on Customer Satisfaction among Organized Retail Stores with Reference to Two Selected Cities of Andhra Pradesh” published by BUUKS, ISBN: 9789390025459, 2020 2. Dr. Sujatha M and Dr. Dhadurya Naik M published book title on “Women Empowerment of Self Help Groups (Shgs) in Andhra Pradesh – a Case Study of Krishna and Guntur” published by BUUKS, ISBN: 9789390025466, 2020.			

i	Name of the Faculty	<b>Dr. SIVA SURENDRA NANDAM</b>			
	Designation	Assistant Professor			
	Date of Joining the Institution	13/07/2022			
ii	Date of Birth	14/08 /1982			
iii	Unique ID	1-746778228			
iv	Education Qualifications	UG B.Com	PG M.Com. MBA, M.Phil.,	Ph.D Marketing	Others -
v		Total Experience: 19			
vi	Work experience	Teaching 19	Research 10	Industry -	Others -
vii	Area of Specialization	Marketing & HR			
viii	Courses taught at Under Graduate/ Post Graduate level: <ol style="list-style-type: none"> <li>1. Managerial Communication</li> <li>2. Manufacturing &amp; Services Operations Management</li> <li>3. Organizational Behaviour</li> <li>4. Strategic Management</li> <li>5. Business Law</li> </ol>				
ix	Research Guidance (No. of students)				
	Masters:168		Ph.D.: NA		
x	No of papers published in	National Journals 6	International Journals 3	National Conferences 12	International Conferences 3
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -	
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing:- 01	
xiii	Projects carried out	-			
xiv	Patents (Filed & Granted):	Filed: - Granted: -			
xv	Technology Transfer	-			
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	24			
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	<b>02</b> “Retail Management” published by Takur Publishers, Lucknow with ISBN Number – 978-93-5263-307-5. Second Edition 2020.  “Retail Management” published by Takur Publishers, Hyderabad with ISBN Number – 978-93-82249-40-5. First Edition 2014.			

i	Name of the Faculty	<b>Mr.N.SURESH BABU</b>				
	Designation	Assistant Profession				
	Date of Joining the Institution	04-11-2022				
ii	Date of Birth	10-01-1981				
iii	Unique ID	1-1492967163				
iv	Education Qualifications	UG	PG	Ph.D	Others	
		B.Com	M.Com., MMM MBA	Pursuing	M.Phil	
v		Total Experience: 17				
vi	Work experience	Teaching	Research	Industry	Others	
		17	10	-	-	
vii	Area of Specialization	Marketing & Finance				
viii	Courses taught at Under Graduate/ Post Graduate level: <ol style="list-style-type: none"> <li>1. Advertising and Brand Management</li> <li>2. Global Financial Management</li> <li>3. Information Technology Lab</li> <li>4. Management of Field Sales</li> <li>5. Analysis on Small Medium Enterprises</li> <li>6. Constitution of India (UG Level)</li> <li>7. Organizational Behaviour (UG Level)</li> </ol>					
ix	Research Guidance (No. of students)					
	Masters:09		Ph.D.: NA			
x	No of papers published in	National Journals	International Journals	National Conferences	International Conferences	
		-	06	06	06	
xi	Masters (Completed / Ongoing)	Completed: -		Ongoing: -		
xii	Ph.D. (Completed / Ongoing)	Completed: -		Ongoing:-		
xiii	Projects carried out	-				
xiv	Patents (Filed & Granted):	Filed: -				
		Granted: -				
xv	Technology Transfer	-				
xvi	Research Publications (No of Papers published in National / International Journals / Conferences)	18				
xvii	No. of books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) No. of Books published with details	01 Urban Healthcare in India, LAP Lambert Academic Publishing; Illustrated edition (31 May 2013) ISBN No. 978-3659388897				

i. Name of the Faculty	<b>Mr. Sk. Subhan Saheb</b>				
Designation	Assistant Professor				
Department	Business Administration				
Date of Joining the Institution	24/07/2023				
ii. Date of Birth	16/05/1998				
iii. Unique ID	1-43795266235				
iv. Education Qualifications	UG	PG	Ph.D.	Others	
	BBA	MBA	-	-	
v. Work experience	Teaching	Research	Industry	Others	
	14 months	-	<b>3 years</b>	-	
vi. Area of Specialization	Finance				
vii. Courses taught at Under Graduate / Post Graduate Level: Both					
1. Financial Markets and Services 2. Personality Skill Development 3. Constitution of India 4. Digital Technologies and IT Automation					
viii. Research Guidance (No. of students)	Masters	08	Ph.D.	-	
No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
	-	-	-	-	
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>Ms. J. AMBICA</b>				
Designation	Assistant Professor				
Department	Business Administration				
Date of Joining the Institution	10/6/2024				
ii. Date of Birth	24-07-1989				
iii. Unique ID	1-44721233241				
iv. Education Qualifications	UG	PG	Ph.D.	Others	
	B.COM	MBA	-	-	
v. Work experience	Teaching	Research	Industry	Others	
	12	-		-	
vi. Area of Specialization	Finance and Marketing				
vii. Courses taught at Under Graduate / Post Graduate Level: Both <ol style="list-style-type: none"> <li>1. Financial Management</li> <li>2. Service marketing</li> <li>3. IT and Tally Lab</li> <li>4. Constitution of India</li> </ol>					
viii. Research Guidance (No. of students)	Masters	-	Ph.D.	-	
No. of Papers published in	National Journals	International Journals	National Conferences	International Conferences	
	-	-	-	-	
ix. Projects carried out	Nil				
x. Patents	Nil				
xi. Technology Transfer	Nil				
xii. Research Publications	Nil				
xiii. No. of Books published with details	Nil				

DEPARTMENT WISE STAFF url:

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- ❖ **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)
- ❖ **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)
- ❖ **Computer Science and Engineering (Artificial Intelligence and Machine Learning):**  
[https://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=42&dep\\_name=Artificial%20and%20Machine%20Learning](https://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=42&dep_name=Artificial%20and%20Machine%20Learning)
- ❖ **Computer Science & Engineering (Data Science)**  
[https://www.pvpsiddhartha.ac.in/teaching\\_staff.php?dep\\_id=44&dep\\_name=data%20science](https://www.pvpsiddhartha.ac.in/teaching_staff.php?dep_id=44&dep_name=data%20science)



18.9	<b>Fee</b>			
	(i) No. of Fee waivers granted with amount and name of students - NIL			
	(ii) Number of scholarship offered by the Institution, duration and amount - NIL			
18.10	<b>Admission:</b>			
	<b>(i) Number of seats sanctioned with the year of approval:</b>			
	Name of the Course	CET Course Code	Sanctioned Seats 2024-25	Year of approval Year of 1 <sup>st</sup> approval      Increase / Decrease in Intake
	<b>B.Tech:</b> Computer Science and Engineering	CSE	240	1999 A.Y. 1999-2000 sanctioned intake 40 <b>Increased intake:</b> A.Y. 2000-2001: 40 to 60 A.Y. 2001-2002: 60 to 90 A.Y. 2007-2008: 90 to 120 A.Y. 2019-2020: 120 to 180 A.Y. 2024-2025: 180 to 240
	<b>B.Tech:</b> Electronics & Communication Engineering	ECE	120	2000 A.Y. 2000-2001 sanctioned intake 40 <b>Increased intake:</b> A.Y. 2001-2002: 40 to 60 A.Y. 2002-2003: 60 to 90 A.Y. 2004-2005 : 90 to 120
	<b>B.Tech:</b> Electrical & Electronics Engineering	EEE	60	2001 A.Y. 2001-2002 sanctioned intake 40 <b>Increased intake:</b> A.Y. 2002-2003: 40 to 60 A.Y. 2007-2008: 60 to 90 A.Y. 2011-2012: 90 to 120 <b>Variation of intake applied:</b> A.Y. 2022-23: 120 to 60
	<b>B.Tech:</b> Mechanical Engineering	MEC	60	1998 A.Y. 1998-1999 sanctioned intake 60 <b>Increased intake:</b> A.Y. 2012-2013: 60 to 120 <b>Variation of intake applied:</b> A.Y. 2022-23: 120 to 60
	<b>B.Tech:</b> Information Technology	INF	120	1998 A.Y. 1998-1999 sanctioned intake 40 <b>Increased intake:</b> A.Y. 1999-2000: 40 to 60 A.Y. 2000-2001: 60 to 90 <b>Variation of intake applied</b> A.Y. 2004-2005: 90 to 60 <b>Increased intake:</b> A.Y. 2007-2008: 60 to 90 A.Y. 2012-2013: 90 to 120
	<b>B.Tech:</b> Civil Engineering	CIV	60	2008 A.Y. 2008-2009 sanctioned intake 60
	<b>B.Tech:</b> Computer Science and Engineering (Artificial Intelligence & Machine Learning)	CSM	60	2022 A.Y. 2022-2023 sanctioned intake 60
	<b>B.Tech:</b> Computer Science and Engineering (Data Science)	CSD	60	2022 A.Y. 2022-2023 sanctioned intake 60
	<b>MBA:</b> Master of Business Administration	MBA	60	2008 A.Y. 2008-2009 sanctioned intake 60
	<b>M.Tech:</b> Machine Design	JKMCDG	06	2007 A.Y. 2007-2008 sanctioned intake-18 <b>Variation of intake applied</b> A.Y. 2021-2022: 18 to 06
	<b>M.Tech :</b> Microwave & Communication Engineering	JKMWCE	06	2010 2010-2011 Sanctioned intake 18 <b>Variation of intake applied</b> A.Y. 2021-2022: 18 to 06

<b>18.10 (ii) Number of students admitted under various categories each year in the last three years</b>									
Course	2024-25			2023-24			2022-23		
	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	780+78*	617	216	720+72*	566+1 (PMSSS)	194	720+72*	523	174
M.Tech	12+2*	3	0	12+2*	04	-	12+2*	07	01
MBA	60+6*	48	18	60+6*	48	18	60+6*	48	18

\*Economically Weaker Section (EWS)

Academic Year 2024-2025 (Category Wise)

Sl.No.	Course	Sanctioned Intake	Admitted under				
			SC	ST	OBC	Gen	Total
1.	B.Tech	780+78=858	120	32	368	313	833
2.	M.Tech	12+2=14	1	-	2	-	03
3.	MBA	60+6=66	10	-	33	23	66

Academic Year 2023-2024 (Category Wise)

Sl. No.	Course	Sanctioned Intake	Admitted under				
			SC	ST	OBC	Gen	Total
1.	B.Tech	720+72=792	95	22	323	321	761
2.	M.Tech	8+2=10	1	-	1	2	04
3.	MBA	60+6=66	9	1	31	25	66

Academic Year 2022-2023 (Category Wise)

Sl. No.	Course	Sanctioned Intake	Admitted under				
			SC	ST	OBC	Gen	Total
1.	B.Tech	720+72*	89	22	291	295	697
2.	M.Tech	12+2*	3	0	2	3	08
3.	MBA	60+6*	8	1	32	25	66

**18.10 (iii) Number of applications received during last year for admission under Management Quota and number admitted**

Academic Year	2024-25		
Course	B.Tech	M.Tech	MBA
Number of applications received	1107	0	18
Number of candidates admitted	216	0	18

<b>18.11</b>	Admission Procedure	
<b>(i)</b>	<p>Mention the admission test being followed, name and address of the Test Agency/ state admission authorities and its URL (website)</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 and P.G Programmes :</b> - Admission of the students into various programs of the institution is based on State level Common Entrance test. conducted by Government of A.P (APSCHE) url of state admission authority is <a href="https://cets.apsche.ap.gov.in/APSCHEHome.aspx">https://cets.apsche.ap.gov.in/APSCHEHome.aspx</a></p> <p>APEAPCET: I B.Tech Admissions</p> <p>APECET: II B.Tech (Lateral Entry) Admissions APPGECET: M.Tech Admissions</p> <p>APICET: MBA Admissions</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 by government of A.P</p> <p><b>Category B:</b> - 30% of the seats are filled under Management / NRI category as per the norms / regulations prescribed by the APSCHE.</p> <p><b>URL (Website):</b> <a href="https://cets.apsche.ap.gov.in/APSCHE/APSCHEHome.aspx">https://cets.apsche.ap.gov.in/APSCHE/APSCHEHome.aspx</a></p>	

<b>18.11 (ii)</b>	Number of seats allotted to different Test Qualified candidate separately			
	Name of the Test	Total Intake	Convenor Quota Intake (70%)	No. of students Admitted
1	APEAPCET	780+78*	546+78*	624
2	APPGECET	12+2*	8+2*	03
3	APICET	60+6*	42+6*	48

**\*EWS**

18.11 (iii)	Calendar for admission against Management Quota Seats <a href="https://eapcet-sche.aptonline.in/EAPCET/catbHome">https://eapcet-sche.aptonline.in/EAPCET/catbHome</a> <a href="https://icet-sche.aptonline.in/ICET/Views/catbindex.aspx">https://icet-sche.aptonline.in/ICET/Views/catbindex.aspx</a> <a href="https://pgecet-sche1.aptonline.in/PGECET/Views/catbindex.aspx">https://pgecet-sche1.aptonline.in/PGECET/Views/catbindex.aspx</a>		
18.11 (iv)	Last date of request for applications:	B.Tech MBA M.Tech	05.08.2024 01.10.2024 14.11.2024
18.11 (v)	Last date of submission of applications:	B.Tech MBA M.Tech	05.08.2024 01.10.2024 14.11.2024
18.11 (vi)	Dates for announcing final results:	B.Tech MBA M.Tech	07.08.2024 03.10.2024 18.11.2024
18.11 (vii)	Release of admission list (main list and waiting list shall be announced on the same day)		Yes
18.11 (viii)	Date for acceptance by the candidate (time given shall in no case be less than 15 days)		As per the Govt of AP Schedule
18.11 (ix)	Last date for closing of admission and starting of the academic session		
18.11 (x)	The waiting list shall be activated only on the expiry of date of main list		Yes
18.11 (xi)	The policy of refund of the fee, in case of withdrawal , shall be clearly notified: <ul style="list-style-type: none"><li>• The fee paid will be refunded to the candidates slided to other colleges who are admitted through CETs phase I and Phase II counseling.</li></ul>		

<b>18.12</b>	<b>Criteria and Weightages for admission</b> (i) Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc. – For UG courses The candidates secured 45% (44.5% and above can be taken as 45%) marks in group subjects in respect of General Category and 40% (39.5% and above can be taken as 40%) marks in group subjects in respect of BCs/SCs/STs are eligible for admission. Candidates who secured a rank in AP-EAPCET shall be considered first. If seats are still vacant, candidates without AP-EAPCET rank and passed in Intermediate or Equivalent with the percentages of marks indicated above shall be considered. (ii) Mentioned 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. (iii) Mention the Cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years: <b>Not Applicable</b> (iv) Display marks scored in test etc, and in aggregate for all candidates who were admitted: <b>Not Applicable</b>
<b>18.13</b>	<b>List of applicants:</b> List of candidate whose applications have been received along with percentile / percentages score for each of the qualifying examination in separate categories for open Seats. List of candidates who have applied along with percentage and percentile score for Management Quota seats (merit List).
<b>18.14</b>	Results of admission under Management seats / vacant seats
<b>18.14 (i)</b>	Composition of selection team for admission under management quota- Yes
<b>18.14 (ii)</b>	No. of candidates who have been offered admission
<b>18.14 (iii)</b>	Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidate

**No. of candidates who have applied along with percentage and percentile score for  
Convenor and Management quota seats:**

S. No.	Branch	Intake			Category ‘A’ (70%)		Category ‘B’ (30%)		Total Admissions
		Intake as per AICTE	EWS (10%)	Total	Intake including EWS	No. of Admissions	Intake	No. of Admissions	
UG B.Tech:									
1	CSE	240	24	264	192	191	72	72	263
2	CSE (AI&ML)	60	6	66	48	47	18	18	65
3	CSE (DS)	60	6	66	48	48	18	18	66
4	ECE	120	12	132	96	94	36	36	130
5	IT	120	12	132	96	96	36	36	132
6	EEE	60	6	66	48	47	18	18	65
7	ME	60	6	66	48	48	18	14	62
8	CE	60	6	66	48	46	18	4	50
Total		780	78	858	624	617	234	216	833
PG M.Tech:									
1	MEC-Machine Design	6	1	7	5	2	2	0	2
2	ECE-Microwave & Comm Engg.	6	1	7	5	1	2	0	1
Total		12	2	14	10	3	4	0	3
PG MBA:									
1	MBA	60	6	66	48	48	18	18	66

<b>18.15</b>	<b>A. Information of Infrastructure and Other Resources Available:</b>
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**(i) Number of class rooms and size of each:**

Course	S. No.	Room No.	Size of Room inSqm.
B.Tech: Computer Science & Engineering	1.	201	100
	2.	202	100
	3.	203	80
	4.	209	85
	5.	210	85
	6.	230	85
	7.	230A	85
	8.	448	85
	9.	449	85
	10.	450	95
B.Tech: Computer Science & Engineering (AI & ML)	1.	242A	85
	2.	262	85
	3.	252	85
B.Tech: Computer Science & Engineering (Data Science)	1.	242	85
	2.	263	85
	3.	269	85
B.Tech: Electronics & Communication Engineering	1.	365	85
	2.	366	85
	3.	353	85
	4.	371	80
	5.	341	85
	6.	341A	85
	7.	255B	68
M.Tech: Electronics & Communication Engineering	1.	357B	67
B.Tech: Electrical & Electronics Engineering	1.	134	85
	2.	134A	85
	3.	107	85
B.Tech: Mechanical Engineering	1.	123A	85
	2.	108	85
	3.	123	85
	4.	227	40
M.Tech: Machine Design			
B.Tech: Information Technology	1.	301	100
	2.	302	100
	3.	303	80
	4.	309	85
	5.	310	85
	6.	329	85
	7.	329A	85
B.Tech: Civil Engineering	1.	143	85
	2.	154	85
	3.	153	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
	13.	422B	90
Master of Business Administration (MBA)	1.	466	85
	2.	460	80

**(ii) No. of Tutorial Rooms and size of each:**

Course	Room No.	Size of Room in Sqm.
Computer Science & Engineering	215	48
	211B	50
Electronics & Communication Engineering	360	48
Mechanical Engineering	440	40
Information Technology	327	40
Electrical and Electronics Engineering	136	40
Civil Engineering	152	40
Computer Science & Engineering (AI&ML) and (DS)	338	60
Master of Business Administration (MBA)	444	40

<b>(iii) Number of Laboratories and size of each:</b>			
Course	Name of the Laboratory	Room No.	Size of Room in Sqm.
B.Tech: Computer Science & Engineering	Mobile Application Development Lab	208A	80
	Internet of Things Lab	208B	80
	Invention and Innovation Lab	211	140
	Algorithms Lab	216A	67.5
	Web Technologies Lab	216B	67.5
	Computer Networks Lab	216C	67.5
	Machine Learning Lab	216D	67.5
	Research & Development Lab	218	180
	Structured Programming Lab	224A	67.5
	Object Oriented Programming Lab	224B	67.5
	Data Structures Lab	224C	67.5
	Unix Lab	224D	67.5
	Artificial Intelligence & Machine Learning Lab	323A	67.5
	Data Base Management Lab	323B	67.5
	Modern Stack Development Lab	323C	67.5
	Python Programming Lab	323D	67.5
B.Tech: Computer Science & Engineering (AI&ML)	Artificial Intelligence Lab	442A	67
	Programming Lab	442B	68
	Machine Learning Lab	443C	67
	Deep Learning	442D	68
	Natural Language Processing Lab	113C	67
	Generative AI Lab	113D	68
B.Tech: Computer Science & Engineering (Data Science)	Programming Lab	247A	67
	Database Management Systems Lab	247B	68
	Data Engineering Lab	247C	67
	Big Data Analytics Lab	247D	68
	Data visualization lab	113A	67
	Full Stack Web Development Lab	113B	68
Labs under Common Facilities:	English language Communication skills Lab	462	120
	Computer Centre 1	414	270
	Computer Centre 2	435A	120
B.Tech: Electronics & Communication Engineering	Analog & Digital Circuits Lab	253	130
	Digital Signal Processing	255A	177
	Communication Systems Lab	261	120
	ARC Lab	350	40
	Electronic Devices & Circuits Lab	354, 355	190
	Embedded Systems Lab	357	136
	Microwave Lab	264	80
	VLSI & Signal Processing Lab	364	150
M.Tech: Microwave & Communication Engineering	R&D Centre	367	160
	Telecom & Microwave Lab	264A	80
B.Tech: Electrical & Electronics Engineering	Electrical Workshop	133	150
	Electrical Power Systems Lab	135	140
	Electrical Machines-I Lab	139A	135
	Electrical Machines-II Lab	139B	135
	Electrical Circuits Lab/ Electrical and Electronics Engineering Workshop	140	160

	Power Electronics Lab	241	80
	Electronic Devices and Circuits Lab	241A	80
	Control Systems Lab	243	140
	Micro Processors & Micro Controllers Lab/ Electrical Simulation Lab	342	80
	Internet of Things Lab	342A	80
B.Tech: Mechanical Engineering	Heat transfer Lab	109	130
	Fuels Lab	109A	80
	Material Testing Lab	117	160
	IC Engines Lab	118A	237
	Machine Tools Lab-2	122	230
	Work Shop	122A	635
	Machine Tools Lab-1	124	160
	Metallurgy Lab	229	124
	Machine Dynamics Lab	231	160
	Dassaults Lab	318	130
	CAM Lab	321	130
	Metrology & Instrumentation Lab	328	100
	CAD Lab	348	120
	Mechatronics Lab	121	48
	Design Thinking lab	114	80
	Drawing Hall 1	330	160
	Drawing Hall 2	428	184
	Mechanics Lab	337&338	80
M.Tech: Mechanical Engineering (Machine Design)	Research Room 1	429	20
	Research Room 2	330A	24
	Natural Composite Materials Lab (R&D)	118 B	20
B.Tech: Information Technology	Programming Languages and Projects Lab	308A	80
	Database Systems and Projects Lab	308B	80
	System Components Lab	311A	62
	Installation Lab	311B	62
	Object Oriented Programming Language Lab	316A	67.5
	Open Source Lab	316B	67.5
	IDE Lab	316C	67.5
	Application Development Lab	316D	67.5
	Incubation Center	326	40
B.Tech: Civil Engineering	Geotechnical Engg Lab	146	80
	Transportation Engg Lab	153	150
	Concrete Technology Lab	156	160
	Surveying Lab	150	48
	RS&GIS & CCAD Lab	249	130
	Environmental Engg Lab	345&346	100
	Engineering Geology Lab	352	95
	Fluid Mechanics & Hydraulic Machinery Lab	119	270
I Year- Freshmen Engineering (FED)	Engineering Physics Lab	424	62
	Applied Physics Lab	422C	90
	Engineering Chemistry Lab	425	140
	Life Science for Engineers Lab	437	160
	Nano Technology	424A	66
Master of Business Administration (MBA)	Computer Center	348A	150
	English language Communication skills Lab	462A	30



<b>(iv) Number of Computer centers with capacity of each:</b>		
Room No.	Carpet Area Sqm.	Capacity of each
414	270	72
348	270	75
342	150	40
253	130	35
255 A	177	35
261	120	35
357	136	35
364	150	35
249	160	41

<b>(v) 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

18.15 (vi) Online Examination Facility:	
Number of Nodes	
Internet Bandwidth	600 MBPS
PCs/ Laptops exclusively available to students	1504
PCs/ Laptops available in Library	23
PCs/ Laptops available in Administrative Office	20
PCs/ Laptops available to Faculty Members	138
PCs/ Laptops in Language Lab	65
No. of Legal Application Software	56
No. of Legal System Software	11
No. of Open Source Software	38
No. of Printers available	129
<b>E. INTERNET BANDWIDTH</b>	600 MBPS edicated leased Line (1:1) with Netlinx ltd 40 MBPS bundled Band Width BSNL

18.15 (vii) Barrier free Built Environment for disabled and elderly persons:	Available
18.15 (viii) Fire and Safety Certificate:	Available
18.15 (ix) Hostel Facilities:	Available

<b>B. LIBRARY:</b>				
<b>18.15 (x) Number of library books/ Titles/ Journals available (program-wise):</b>				
Program	No.of Books	e-books	No.of Titles	No.of Journals
<b>B.Tech</b>	5096	5258	10619	80
<b>M.Tech</b>	1289	500	184	08
<b>MBA</b>	3197	522	568	18

<b>18.15 (xi)</b> List of online National/ International Journals subscribed:		
National Journals:	-	
International Journals:	26277	
• e-Library facilities:	IEEE(ASPP),ASCE,ASME,ELSEVIER Engineering & CS,J-Gate Science & Technology, DELNET– IESTCE,N-List, DELNET and Pearson & Pakt e-books, NPTEL Video Lessons are available	
<b>xii)</b> NDLI Subscription	NDLI Reg No: INAPNC5SS27RWXH Reg Valid:16.04.2021 to 16.04.2025	

(xiii) List of Major Equipment/ Facilities in each Laboratory/ Workshop:

(xiv) List of Experimental setup in each Laboratory/ Workshop:

<b>Branch: Computer Science &amp; Engineering:</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	Mobile Application Development Lab 208A	Dell Power Edge R70 Server - 1, Dell Core i7 Computers-37, Projectors- 2, Audio System-1, 20KVA UPS- 1	<b>Semester – I 36 Hours per week</b> IT Workshop, Object Oriented Programming through C++, Data Structures Lab, Computer Networks Lab, Sales Force Technologies, Placement Training <b>Semester- II 33 Hours per week</b> Internet of Things Lab, Design and Analysis of Algorithms Lab, AI Tools Lab
2	Internet of Things Lab 208B	DELL CORE i7 Computers - 36	<b>Semester – I 36 Hours per week</b> IT Workshop, Object Oriented Programming through C++, Data Structures Lab, Computer Networks Lab, Sales Force Technologies, Placement Training <b>Semester- II 33 Hours per week</b> Internet of Things Lab, Design and Analysis of Algorithms Lab, AI Tools Lab
3	Innovation and Invention Cell 211	HP CORE i5 Computers-11, INTEL KITS-10, Samsung LED 65” TV, 1KVA UPS, Splt ACs-4	Students develop innovative models using IOT, Presentations on Academic Projects, Preparation for Participation in National Level Competitions like AICTE HACKATHON etc.
4	Algorithms Lab 216A	HP CORE i7 Computers-21 and PROJECTORS-1, Audio SYSTEM-1, Window ACs-3, 20KVA UPS-1	<b>Semester-I: 30 Hours per week.</b> Programming for Problem Solving Lab , Mionors-Web Technologies Lab (ME,EEE, ECE), APP Lab, Python Programming Lab, Introduction to Linux Operating System, Object Oriented Programming through C++ Lab ,Technical skills Training, Computer Networks Lab, Placement Training Lab <b>Semester-II: 30 Hours per week.</b> Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab, Technical skills Training, Machine Learning Lab, Honors-APP Lab.

5	Web Technologies Lab 216B	HP CORE i7 -21	<p><b>Semester-I : 30 Hours per week.</b>  Programming for Problem Solving Lab , Mionors-Web Technologies Lab (ME,EEE, ECE), APP Lab, Python Programming Lab, Introduction to Linux Operating System, Object Oriented Programming through C++ Lab ,Technical skills Training, Computer Networks Lab, Placement Training Lab</p> <p><b>Semester-II: 30 Hours per week.</b>  Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab, Technical skills Training, Machine Learning Lab, Honors-APP Lab.</p>
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6	Computer Networks Lab 216C	HP Core i5 Computers -18, Projector-1, Window ACs-2, Network Switches -4	<p><b>Semester-I : 30 Hours per week.</b>  Programming for Problem Solving Lab , Mionors-Web Technologies Lab (ME,EEE, ECE), APP Lab, Python Programming Lab, Introduction to Linux Operating System, Object Oriented Programming through C++ Lab ,Technical skills Training, Computer Networks Lab, Placement Training Lab</p> <p><b>Semester-II: 30 Hours per week.</b>  Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab, Technical skills Training, Machine Learning Lab, Honors-APP Lab.</p>
7	Machine Learning Lab 216D	HP Core i5 Computer-18, Window Acs-3	<p><b>Semester-I : 30 Hours per week.</b>  Programming for Problem Solving Lab , Mionors-Web Technologies Lab (ME,EEE, ECE), APP Lab, Python Programming Lab, Introduction to Linux Operating System, Object Oriented Programming through C++ Lab ,Technical skills Training, Computer Networks Lab, Placement Training Lab</p> <p><b>Semester-II: 30 Hours per week.</b>  Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab, Technical skills Training, Machine Learning Lab, Honors-APP Lab.</p>
8	Research & Development Lab 218	IBM Blade Server-3 Blades, HPWORKSTATION-1, HP CORE i7Computer-1, HP Core i5 Computers-31, Projectors-2, 10 KVA UPS-3	<p>B.Tech Projects Faculty R&amp; D Activities, Project lab Intel Atom Processors, IOT Based Applications,</p> <p>R &amp;D Projects (Funding) III CSE Seminars.</p>
9	Structured Programming Lab 224A	HP Core i5 Computers-20, Audio SYSTEM -1, Projectors-1, 20KVA UPS, ACs-7	<p><b>Semester – I 36 Hours per week</b>  Coding Practice Lab, Python Programming Lab, Object Oriented Programming through C++, Database Management Systems Lab, Placement Training Lab.</p> <p><b>Semester- II 33 Hours per week</b>  Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Honors-APP Lab, Artificial Intelligence Tools Lab</p>

10	Object Oriented Programming Lab 224B	HP Core i5 Computers-20	<b>Semester – I 36 Hours per week</b> Coding Practice Lab, Python Programming Lab, Object Oriented Programming through C++, Database Management Systems Lab, Placement Training Lab. <b>Semester- II 33 Hours per week</b> Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Honors-APP Lab, Artificial Intelligence Tools Lab
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11	Data Structures Lab 224C	HP Core i5 Computers-20	<b>Semester – I 36 Hours per week</b> Coding Practice Lab, Python Programming Lab, Object Oriented Programming through C++, Database Management Systems Lab, Placement Training Lab. <b>Semester- II 33 Hours per week</b> Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Honors-APP Lab, Artificial Intelligence Tools Lab
12	Unix Lab 224D	HP Core i5 Computers-21	<b>Semester – I 36 Hours per week</b> Coding Practice Lab, Python Programming Lab, Object Oriented Programming through C++, Database Management Systems Lab, Placement Training Lab. <b>Semester- II 33 Hours per week</b> Advanced Data Structures through C++ Lab, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Honors-APP Lab, Artificial Intelligence Tools Lab
13	Artificial Intelligence & Machine Learning Lab 323A	HP Core i5 Computers -33	<b>Semester – I 36 Hours per week</b> SI Training, Machine Learning Lab, FSWD Lab, Data Visualization Lab, <b>Semester-II 1 36 Hours per week</b> SI Training, ACP, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Database management Lab
14	Database Management Lab 323B	HP Core i5 Computers -33	<b>Semester – I 36 Hours per week</b> SI Training, Machine Learning Lab, FSWD Lab, Data Visualization Lab, <b>Semester- II 1 36 Hours per week</b> SI Training, ACP, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Database management Lab
15	Mearn Stack Development Lab 323C	HP Core i5 Computers -30 Dell Core i7 Computers -3	<b>Semester – I 36 Hours per week</b> SI Training, Machine Learning Lab, FSWD Lab, Data Visualization Lab, <b>Semester- II 1 36 Hours per week</b> SI Training, ACP, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Database management Lab

16	Python Programming Lab 323D	HP Core i5 Computers -34	<b>Semester – 1 36 Hours per week</b> SI Training, Machine Learning Lab, FSWD Lab, Data Visualization Lab, <b>Semester-II 1 36 Hours per week</b> SI Training, ACP, Design and Analysis of Algorithms Lab , Technical skills Training, Machine Learning Lab, Database management Lab
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<b>Common facility Labs Maintained by CSE Department:</b>			
1	Computer Centre 414	HP Core -i7 Computers-72, ACs-5, Projectors-2, 20 KVA UPS	<b>33 Hours per week Semester-I :</b> Computer Programing Lab ( CSE, IT,ECE,EEE,ME,CE,CSM,CSD) <b>Semester-II :</b> Data Structures Lab ( CSE, IT,ECE,EEE,ME,CE,CSM,CSD)
2	English Language Communication Skills Lab 462	HP Proliant Server-1, HP Core 2 Duo Computers-65, HP Dual core Computers - 57 Projector - 1, ACs 6, 20 KVA UPS	<b>28 Hours Per week Semester-I:</b> Communicative English Lab (CSE, ECE, EEE) IT Workshop (IT, CSM, CSD, ME, CE) <b>Semester-II:</b> Communicative English Lab (IT, CSM, CSD, ME, CE) IT Workshop (CSE, ECE, EEE)

<b>Branch: Computer Science &amp; Engineering (AI &amp; ML):</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1.	Artificial Intelligence Lab	No. of Systems:40 DESKTOP-NGKAIVG 13th Gen Intel(R) Core(TM) i5-13500 2.50 GHz 16.0 GB (15.7 GB usable) E06DA87D-C438-43A3-9A9B-C8BE346608A1 00342-42716-43624-AAOEM 64-bit operating system, x64-based processor No pen or touch input is available for this display KEYBOARD&WIRED MOUSE	Semester-1: 30 Hours per week, Oops Through Java Lab, Python Programming, Advanced Data Structures And Algorithms Lab, Machine Learning, Power BI, Full Stack Web Development-1.  Semsester-2: 30 Hours per week Machine Learning, Full Stack Web Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Natural Language Processing Lab
2.	Programming Lab	No. of Systems:39 DESKTOP-NGKAIVG 13th Gen Intel(R) Core(TM) i5-13500 2.50 GHz 16.0 GB (15.7 GB usable) E06DA87D-C438-43A3-9A9B-C8BE346608A1 00342-42716-43624-AAOEM 64-bit operating system, x64-	Semester-1: 30 Hours per week, Oops Through Java Lab, Python Programming, Advanced Data Structures And Algorithms Lab, Machine Learning, Power BI, Full Stack Web Development-1.  Semsester-2: 30 Hours per week Machine Learning, Full Stack Web

		based processor No pen or touch input is available for this display KEYBOARD&WIRED MOUSE	Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Natural Language Processing Lab
3.	Machine Learning Lab	No. of Systems:40 DESKTOP-NGKAIVG 13th Gen Intel(R) Core(TM) i5-13500 2.50 GHz 16.0 GB (15.7 GB usable) E06DA87D-C438-43A3-9A9B-C8BE346608A1 00342-42716-43624-AAOEM 64-bit operating system, x64-based processor No pen or touch input is available for this display Keyboard & Wired Mouse	Semester-1: 30 Hours per week, Oops Through Java Lab, Python Programming, Advanced Data Structures And Algorithms Lab, Machine Learning, Power BI, Full Stack Web Development-1.  Semsester-2: 30 Hours per week Machine Learning, Full Stack Web Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Natural Language Processing Lab

**Branch: CSE (DATA SCIENCE)**

S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1.	Programming Lab	No of Systems:18 HP PROCESSOR13TH GEN Intel (Rs) CORE <sup>TM</sup> i5-13500 2.50 GHz 16.0 GB (15.7 GB USABLE) IS 600 G3, I TB HDD NO ODD, HP KEYBOARD&MOUSE DOS INTEL HD GRAPHICS	Semester-1: 30 Hours per week, Oops Through Java Lab, Python Programming, Data Science, Machine Learning, Power BI, Full Stack Web Development-1. Data Engineering Lab, Full Stack Web Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Big Data Analytics.
2.	Database Management Systems Lab	No of Systems:18 HP PROCESSOR13TH GEN Intel (R) Core (TM ) i5- 13500 2.50 GHz 16.0 GB (15.7 GB USABLE) IS 600 G3, I TB HDD NO ODD, HP KEYBOARD&MOUSE DOS INTEL HD GRAPHICS	Semester-1: 30 Hours per week, Oops Through Java Lab, Python Programming, Data Science, Machine Learning, Power BI, Full Stack Web Development-1. Semsester-2: 30 Hours per week Data Engineering Lab, Full Stack Web Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Big Data Analytics.
		No of Systems:18 HP PROCESSOR13TH GEN Intel	Semester-1: 30 Hours per week, Oops Through Java Lab, Python

3.	Data Engineering Lab	(R) Core (TM ) i5- 13500 2.50 GHz 16.0 GB (15.7 GB USABLE) IS 600 G3, I TB HDD NO ODD, HP KEYBOARD&MOUSE DOS INTEL HD GRAPHICS	Programming, Data Science, Machine Learning, Power BI, Full Stack Web Development-1.  Semsester-2: 30 Hours per week Data Engineering Lab, Full Stack Web Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Big Data Analytics.
4.	Big Data Analytics Lab	No of Systems: 18 HP PROCESSOR13TH GEN Intel (R) Core (TM ) i5- 13500 2.50 GHz 16.0 GB (15.7 GB USABLE) IS 600 G3, I TB HDD NO ODD, HP KEYBOARD&MOUSE DOS INTEL HD GRAPHICS	Semester-1: 30 Hours per week, Oops Through Java Lab, Python Programming, Data Science, Machine Learning, Power BI, Full Stack Web Development-1.  Semsester-2: 30 Hours per week Data Engineering Lab, Full Stack Web Development-1, Data Base Management System Lab, Deep Learning Lab, Full Stack Web Development-2, Big Data Analytics.

S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
<b>Branch: Electronics and Communication Engineering</b>			
1	Microwave Engineering Lab (UG)	<b>UG:</b> <ul style="list-style-type: none"> <li>• Microwave Power Meter Thermistor mount 10MHz to 18GHz</li> <li>• Microwave power meter Range: 100KHz to 40 GHz Microwave Power Sensor</li> <li>• Fiber Link-E fibre optic trainer kit based on laser diode &amp; glass fibre</li> <li>• Fibre-Link –B Fibre optic communication trainer kit</li> <li>• Fiber optic power meters</li> <li>• X-band Reflex Klystron Microwave Test benches</li> <li>• X-band Gunn oscillator Microwave Test Benches</li> <li>• S- band Reflex klystron Microwave test benches</li> <li>➤ ANSYS Academic Research HF</li> <li>➤ ANSYS Academic Teaching HF</li> </ul> DELL OptiPlex 5060 MT Desktop Systems	12 Workbenches consisting of: <ul style="list-style-type: none"> <li>✓ X-band Reflex Klystron Workbenches - 5</li> <li>✓ Gunn Oscillator Workbenches – 5</li> <li>✓ S- band Reflex klystron Microwave test benches-2</li> <li>✓ Microwave Power Meters-2</li> <li>✓ Fibre Link - E fiber optic trainer kit – 2</li> <li>✓ Fibre - Link –B Fibre optic communication trainer kits-2</li> <li>✓ Microwave Components</li> <li>✓ ANSYS High Frequency Structure Simulator (HFSS)-software packages</li> <li>➤ ANSYS Academic Research HF (1 Task Package)</li> <li>➤ ANSYS Academic Teaching HF (30 Task Package)</li> </ul> DELL OptiPlex 5060 MT Desktop Systems- Qty:5
	<b>Microwave Engineering Lab (PG)</b>	<ul style="list-style-type: none"> <li>• Measurements on Microstrip Components (Passive &amp; Active)</li> <li>• Antenna Trainer 50-860 MHz PLL advance</li> <li>• Antenna Training System Microstrip Antenna (850-1300 MHz) Trainer System</li> <li>• Advance Microstrip Component Trainer</li> <li>• Advanced Microwave Trainer</li> <li>• HP System</li> </ul>	<ul style="list-style-type: none"> <li>✓ Microstrip Components, 50-860 MHz PLL advance Antenna Training System</li> <li>✓ Microstrip Antenna (850-1300 MHz) Trainer System</li> <li>✓ Advance Microstrip Component Trainer</li> <li>✓ Advanced Microwave Trainer</li> <li>✓ HP System</li> <li>✓ 0.3GHz Cable Transmission Line Trainer</li> <li>✓ Microwave Propagation Trainer</li> <li>✓ X-Band Network Analyzer</li> <li>✓ RADAR Training Lab</li> <li>✓ EMI/EMC Lab</li> </ul>



		<ul style="list-style-type: none"> <li>• 0.3GHz Cable Transmission Line Trainer</li> <li>• Microwave Propagation Trainer</li> <li>• X-Band Network Analyzer</li> </ul> <p>RADAR Training Lab</p> <ul style="list-style-type: none"> <li>• EMI/EMC Lab</li> </ul>	
2	Embedded Systems Lab	<ul style="list-style-type: none"> <li>• 8086/8088 Micro Processor Trainer Kits</li> <li>• LCD Version 8085 Micro Processor Trainer Kit with Ni-Cd Battery back up</li> <li>• 8031/51 Micro Controller Trainer Kits</li> <li>• 89C51 Microcontroller Trainer Kit</li> <li>• 30 MHz Dual Trace Oscilloscopes</li> </ul>	<ul style="list-style-type: none"> <li>• PC, 8086 Microprocessor kits, 8051 microcontroller kits, Oscilloscopes, Interfacing Kits</li> <li>• MSP 430 lunch box kits</li> <li>• MSP 430GZ lunch pad development tools</li> <li>• LPC 1769 Arm controller boards</li> <li>• STM32 A03RCT6 (cortex M3 Arm processor board)</li> </ul>
3	Communication Systems Lab	<p>ESA, 9 KHz-1.5GHz Spectrum Analyzer</p> <p>NI USRP SDR2900 – 14 nos</p>	<ul style="list-style-type: none"> <li>✓ Spectrum analysis of different modulation techniques</li> <li>✓ Generation and Demodulation of different analog and digital modulation techniques</li> <li>✓ Performance study of these techniques wrt various parameters like BER, SNR and Bandwidth</li> </ul>
4	Electronic Devices & Circuits Lab	<p>Dual Beam Cathode Ray Oscilloscope (Analog &amp; Digital)</p> <p>Dual Channel Digital Regulated Power Supply</p> <p>Function Generator (Digital)</p> <p>Analog and Digital CRO's</p> <p>Trainer Kits – Linear &amp; Digital IC trainer Kits</p>	<p>15 Workbenches, each bench consisting of CRO, Function Generator, Power Supply, Ammeters, Multimeters &amp; IC Trainer Kits for conducting experiments</p>
5	R&D Centre	<p>60 MHz, 2 channels Digital Storage Oscilloscope Make: Agilent, Qty. 2 Nos</p> <p>Model No: DSO 1002A</p> <p>HP Pro 6200 Desktop Computers</p> <p>Intel core i5 processor, DVD RW</p> <p>4GB DDRIII RAM, 500GB HDD</p> <p>HP 280 G1 MT Desktop Computers</p> <p>Intel core i5 processor, DVD RW,</p> <p>4GB RAM, 500 GB HDD</p> <p>Hypro Desk 600 G3 MT</p>	<p>B.Tech and M.Tech projects and staff R&amp;D activities</p> <p>Hardware kits for NI CDC</p> <p>NI my DAQ- student kit with LABVIEW and multisim student edition</p> <p>NI my RIO kits</p> <p>PITSCO TETRIX prime for NI my RIO</p> <p>PITSCO my VTOL kits</p> <p>PITSCO my temp kits</p> <p>NI virtual bench</p> <p>Lora IOT kit</p>

		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) LABVIEW software MATLAB 2022A with deep learning tool box MATLAB tool boxes 2024	
6	Analog & Digital Circuits Lab	Lab station setup- 1 No ( Consists of 70MHz DSO, 10MHz Function Generator, Rework System – 1No (Soldering & Desoldering station) Analog & Digital IC Tester-1No	
7	VLSI Lab	FPGA Trainer Kit with FPGA device CPLD Cool Runner Trainer kit with CPLD device Desktop computer HP Pro 3090 MT Altium Nano board NB2 Spartan 3E Starter Board Computers HP Compaq 6200 Pro MT HP Pro Desktop 400 pc Computers HP Desktop 280 MT Zynq ZED Development Board Computers HP Pro desk 600 G3 Casio XJ V1 Projector Dell Power Edge T430 Server Delta Make 10 KVA UPS System	Xilinx System Edition (50 User) Vivado Software HFSS – 2024 – 25 users
8.	Digital Signal Processing Lab	Computer Application Software: MATLAB2012b -80 License Signal Processing Toolbox-8 users DSP System Toolbox-10 users Image Processing Toolbox-15 users Simulink-40 users Neural Network Toolbox-5 users Fuzzy Logic Toolbox-5 users Phase Array Toolbox-5 users Communication Tool boxes – 5	B.Tech and M.Tech projects and staff R&D activities

		Control System tool boxes – 5 TMS 320C 6455 DSP Starter Kit DM 6437 Digital Video Development Platform Stellaris LM 3S9B96 Development Kit with CCS 4.0 IDE MSP 430F 2013 Starter Kit CC 1120 RF Development Kit (10 Km Range) TMS 320C6713 DSP Starter Kit With Code Composer Studio TMS 320C5416 DSP Starter Kit With Code Composer Studio HP Pro 6200 MT/ Core I-5 Desktop Computers HP 280 G1 MT Core Desktop Computers HP Pro Desk 400 G2 MT/ Desktop Computers HP Pro 3330 MT/ Core I-5 Desktop Computers Dell Power Edge T430 Server Delta Make 10 KVA UPS System L-138/6748 Starter kit HP Mobile Work Station (UGC Project) FPGA Embedded Vision Bundle Matlab9.0 IP Image processing Tool-1 Computer Vision system Tool box - 1 MAT LAB -2023 – 50 users Code composer studio Lab view software	
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Branch Name: Electrical and Electronics Engineering			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1.	Electrical Workshop Lab	<ul style="list-style-type: none"> <li>• 6.5 Digit Precision Multimeter</li> <li>• Fire extinguishers</li> <li>• Earth tester</li> <li>• Megger</li> <li>• LUX Meter</li> </ul>	<ul style="list-style-type: none"> <li>• Measurement of earth resistance and testing of cables</li> <li>• Wiring of light/fan circuit using two way control (staircase wiring)</li> <li>• Measurement of illumination using lux meter</li> <li>• Understanding the operation fire extinguishers and utilization of fire extinguishers</li> </ul>
2.	Control Systems lab	<ul style="list-style-type: none"> <li>• Programmable Logic Controller Trainer PLC</li> <li>• 50MHz Digital Storage Oscilloscope</li> <li>• Effect of Feedback on DC Servo Motor</li> <li>• Transfer function of DC Motor</li> <li>•</li> </ul>	<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>• Transfer function of DC Servo motor set up</li> <li>• Temperature Control set up</li> <li>• DC Servo Motor Controller With Magnetic Load setup</li> <li>• Simulation of Transfer Function using OPAMP setup</li> <li>• Programmable Logic Controller Trainer PLC(3A) setup</li> </ul>
3.	Microprocessors & Microcontrollers Lab	<ul style="list-style-type: none"> <li>• 8086 Micro processors trainer kits</li> <li>• 8051 Micro controller trainer kit</li> <li>• i5 computers</li> </ul>	<ul style="list-style-type: none"> <li>• 8086 Micro processors trainer kits</li> <li>• 8051 Micro controller trainer kit</li> <li>• Stepper motor interfacing</li> <li>• Traffic light controllers</li> <li>• Keyboard Interfacing</li> <li>• 8259 Interrupt controller</li> <li>• ADC Interfacing</li> <li>• DAC Interfacing.</li> </ul>

4.	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>• Buck and Boost Converters.</li> <li>• CASCADE 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 1 HP</li> <li>• VSI fed to induction motor 2 HP</li> <li>• 3 Phase half controlled converter with R-RL loads</li> </ul>
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5.	Electrical Machines lab – I	<ul style="list-style-type: none"> <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> </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> </ul>
6.	Electrical Machines – II lab	<ul style="list-style-type: none"> <li>• Main Control Panel</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>• 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.	Electrical Circuits lab	<ul style="list-style-type: none"> <li>• D.C. Motor-Generator Sets</li> <li>• D.C Motor Alternator Set</li> <li>• D.C Shunt Motor</li> <li>• 3 Phase Squirrel Cage Induction</li> <li>• Digital storage oscilloscopes</li> <li>• Function Generators</li> <li>• D.C. regulated power supply</li> </ul>	<ul style="list-style-type: none"> <li>• Verification of network theorems</li> <li>• Series and Parallel Resonance</li> <li>• Determination of Self, Mutual Inductance and Coefficient of coupling</li> <li>• Determination of circuit and network parameters</li> <li>• Measurement of Active &amp; Reactive Power</li> <li>• Magnetization characteristics (OCC) of DC generator</li> <li>• Brake test on DC shunt motor</li> <li>• Speed control of DC shunt motor</li> <li>• Swinburne's test on DC machine.</li> <li>• Regulation of Alternator by Synchronous Impedance method</li> <li>• Brake test on 3-Ø Induction motor</li> <li>• OC and SC Tests on single phase transformer.</li> <li>• Diode and Opamps characteristics</li> <li>• Half wave and full wave rectifier circuits</li> </ul>
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8	Electrical 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> <li>• DSA tools Educational license for all modules of DSA tools, including VSAT, TSAT, SSAT, plus PSAT</li> <li>• SCADA based generator protection simulation experimental unit</li> <li>• Study of working principle of ACB and test the ACB under over current fault and earth fault conditions</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	Internet of Things Lab	<ul style="list-style-type: none"> <li>• Raspberry Pi – 4,</li> <li>• Arduino Uno,</li> <li>• Multifunction Energy Meter</li> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>• Digital I/O Interface – Multicolour Led, IR Sensor, PIR, Slot Sensor</li> <li>• Interface temperature Sensor with Arduino and write program to print temperature and humidity readings</li> <li>• Wireless module interface – Bluetooth and WiFi</li> <li>• Design of digital Voltmeter and Ammeter</li> <li>• Direction and Speed control of DC motor</li> </ul>



10	Electronic Devices & Circuits	<ul style="list-style-type: none"> <li>• 960901-01 Analog discovery-NI edition</li> <li>• Digital Storage Oscilloscopes</li> <li>• HP PRO DESK 600,G3MT PCQ 270 CORE i5 Computers</li> <li>• Digital Ammeters ,200mA, 200<math>\mu</math>A</li> <li>• 3 ½ digital multimeters</li> <li>• Regulated DC Power supplies</li> <li>• Function Generators</li> </ul>	<ul style="list-style-type: none"> <li>• Voltage-Current Characteristics of BJT</li> <li>• Measurement of small signal parameters (<math>g_m</math>, <math>r_o</math>, <math>r_{\pi}</math>, <math>r_e</math>) of BJT at a given operating (Q) point</li> <li>• Implement BJT amplifier and Inverter logic gate</li> <li>• Voltage-Current Characteristics of MOSFET</li> <li>• Measurement of small signal parameters (<math>g_m</math>, <math>r_o</math>, <math>g_{mb}</math>) of MOSFET at a given operating point.</li> <li>• Analyze Common Source Amplifier for Gain, Power dissipation requirements</li> <li>• Design and Simulation of Common Drain Amplifier (Voltage Buffer) for Gain, Output Impedance, Level Shift requirements</li> <li>• Analyze the necessary parameters for Basic NMOS Differential Pair</li> <li>• Design and Simulation of Differential Amplifier with active current mirror load for gain, power dissipation CMRR requirements.</li> <li>• Analyze the basic NMOS current mirror and current steering circuit</li> </ul>
11	Electrical Simulation Lab	<ul style="list-style-type: none"> <li>•MATLAB R2019b Toolboxes               <ol style="list-style-type: none"> <li>i. Control System tool box</li> <li>ii. Simscape</li> <li>iii. Simscape electrical</li> </ol> </li> <li>•MATLAB R2018b SIMULINK</li> <li>•MI POWER v9.1</li> <li>•PSCAD v4.6.3</li> <li>•MATLAB 2011b SIMULINK</li> <li>•MATLABR2009b               <ol style="list-style-type: none"> <li>a. MATLAB</li> <li>b. SIMULINK</li> <li>c. Control System tool box</li> <li>d. Sim power systems</li> </ol> </li> <li>•Pspice</li> <li>•PSIM v7.0</li> <li>• Personal Computers</li> </ul>	<ul style="list-style-type: none"> <li>• Analysis of three phase power system representing the generator, transmission line and load</li> <li>• Simulation of power electronics circuits</li> <li>• Simulation of Electrical circuits.</li> <li>• Simulation of op- Amp based integrator &amp; differentiator circuits.</li> </ul>

Branch: Mechanical Engineering			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	HEAT TRANSFER LAB	<p>Double Pipe Heat Exchanger, Drop Wise And Film Wiser Condensation Apparatus, Critical Heat Flux Apparatus</p> <p>Heat Transfer in Natural Convection</p> <p>Heat Transfer in Forced Convection</p> <p>Emissivity Apparatus</p>	<ol style="list-style-type: none"> <li>1. Determination of Heat Transfer through Lagged pipe.</li> <li>2. Measurement of Thermal conductivity for a given Asbestos Insulating powder.</li> <li>3. Determination of Thermal conductivity for a given copper metal rod.</li> <li>4. Determination of Heat Transfer through pin – Fin</li> <li>5. Experimentation on Transient Heat conduction.</li> <li>6. Determination of Heat Transfer through Forced convection.</li> <li>7. Determination of Heat Transfer through Free convection.</li> <li>8. Determination of overall of Heat Transfer coefficient for parallel and counter flow heat exchanger.</li> <li>9. Emissivity measurement.</li> <li>10. Measurement of Stefan Boltzmann constant.</li> <li>11. Determination of Heat Transfer through drop wise and film wise condensation.</li> <li>12. Determination of critical heat flux for a given nichrome wire.</li> <li>13. Determination of overall of Heat Transfer coefficient for composite wall.</li> <li>14. Performance evaluation of refrigeration test rig.</li> <li>15. Performance evaluation of Air conditioning test rig.</li> </ol>
2	Fuels & LUBRICANTS LAB	Bomb Calorimeter, Junkers Calorimeter, Conradson's Carbon Residue Apparatus, Digital Viscometer.	<ol style="list-style-type: none"> <li>1. Junker's gas calorimeter.</li> <li>2. Bomb calorimeter.</li> <li>3. Conradson'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 & Diesel Engine Test Rigs	1. Double Stage Air Compressor Test Rig 2. Multi Cylinder 4-Stroke Petrol Engine Test Rig 3. Single Cylinder 4-Stroke Petrol Engine Test Rig 4. Single Cylinder 2-Stroke Petrol Engine Test Rig 5. Horizontal Single Cylinder Diesel Engine Test Rig 6. Multicylinder 4-Stroke Diesel Engine Test Rig 7. Computerised 4-Stroke Multi Cylinder Petrol Engine Test Rig 8. Boiler Models 9. Four Cylinder 4-Stroke Petrol Engine
5	MACHINE TOOLS LAB-II	Electrical Control Panel, Lathe Machine With Accessories, Hydraulic Hacksaw, Injection Moulding Machine, Blow Moulding Machine, Digital Lathe tool Dynamometer	1 Indian make PL-4, S.S & S.G. Lathe with accessories 2 Indian make 'Master, Padmani student 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 Planar Machine, Metallic Band Saw. 3D Printing Machines	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-I	Milling Machine, Shaping Machine, Slotting Machine, Universal Drilling Machine, Planing Machine, Digital Milling Tool Dynamometer with data acquisition board.	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, Double Disc Polishing Machine, Furnace, Jomney End Quench Apparatus.	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. 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.
9	MACHINE DYNAMICS LAB & Research Lab	Universal Vib, Whirling Of Shafts, 3d Printer,, Edm Machine, FFT Analyzer	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
10	Dassault Systems 3D Experience Center	Dell Lap Tops	Softwares: CATIA DELMIA
11	CAM LAB	Cnc Milling, Lathe Machinem Articulated Robot 6 Axis, Pneumatic Chuck, CncTrainer Software For Xlm, Cobcatmake 1hp Air Compressor, Controller card for XL Mill (Industrial Type Controller) (lab Upgradation).	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
12	METROLOGY & INSTRUMENTATION LAB	Slip Guage Set, Tool Makers Microscope, Surface Roughness Tester, Capacitance Measurement Trainer, Lvd, Speed Measurement Set Up, PeizoEle. Transducer, Theromo Couple, Rota Meter, Surf Test (SJ-210).	<b>METROLOGY LAB</b> 1. Slip gauge set, set of 103 pieces, Grade – I, Mitutoyo make 2. Tool Makers Microscope & 2 No.s of displacement sensors, with 2 channel DRO & 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) 18-35mm 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

			<p>magnetic stand</p> <p>11. Bevel Protractor with 150 &amp; 300mm blades</p> <p>12. Sine bar 100mm</p> <p>13. Talysurf portable surface finish tester</p> <p>14. Spirit level Jafuji 150 x 0.02mm/meter</p> <p>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” Jafujimake 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 18 McLeod gauge with vacuum pump 19 5KVA Servo Stabilizer</p> <p>20 Capacitor transducer for angular displacement</p>
13	CAD LAB	<p>Hp Compaq PCs , Hp Server, Dell Laptops, UPS server (10 KV), Amplifier, Mikes, wire mike, Mouse, UPS batteries, Hp printer, ANSYS AMC</p>	<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>

		(License Renewal), Creo Elements /Pro-E University Pius Lab Bundle (License Renewal), Dell T440 Power Edge Server, Dell OptiPlex 5060 MT Desktops without DVD writer.	8 Cadian <b>Hardware</b> 1 Server & Commercial 2 Desktops 3 Lcd Projector Printers
14	MECHATRONICS LAB	Basic Pnuematic Training Equipment, Basic Electro- Pnuematic Training Equipment, Automation Studio S/W , Sensor Kit, Plc Universal Simulator S/W, Low Noise Compressor	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 Board, 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 & Mouse, 500 GB HDD, HD DVDRW, DOS
15	MECHANICS LAB	Compound pendulum Flywheel Bell crank lever Parallelogram forces apparatus Triangle forces apparatus Center of gravity apparatus Friction apparatus Simply supported beam apparatus	1 Introduction to Engineering mechanics lab. 2 Verification of Law of Parallelogram of Forces. 3 Verification of Law of Triangle of Forces. 4 Verification of the Law of polygon for coplanar-concurrent forces acting on a particle in equilibrium and to find the value of unknown forces considering particle to be in equilibrium using universal force table. 5 Determination of coefficient of Static and Rolling Frictions 6 Determination of Centre of Gravity of different shaped Plane Lamina 7 Verification of the conditions of equilibrium of a rigid body under the action of coplanar non-concurrent, parallel force

			<p>system with the help of a simply supported beam</p> <p>8 Study of the systems of pulleys and draw the free body diagram of the system.</p> <p>9 Determine the acceleration due to gravity using a compound pendulum.</p> <p>10 Determine the Moment of Inertia of the compound pendulum about an axis perpendicular to the plane of oscillation and passing through its centre of mass</p> <p>11 Determine the Moment of Inertia of a Flywheel.</p> <p>12 Verification of Law of Moment using Rotation Disc Apparatus and Bell Crank Lever</p>
16	NATURAL COMPOSITE MATERIALS LAB	Universal Testing Machine Impact Testing Machine Notch Cutter Thermal Conductivity Measuring Apparatus Digital Weight Measuring Apparatus	Research Work

<b>Branch: Information Technology</b>			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	Programming Languages & Projects Lab	HPProliant ML310e Gen8 v2 Server (8GB RAM , 2TB HDD), HP ProDesk 400 G2 MT Desktop Computers-30, HP3090 Desktops(4GB DDR, 320GB HDD, Core2Duo Processor) - 03, CASIO Projector -1, UPS 20KVA -1, AIR AP 28021-D-K9 Switches – 2	CP Lab, OOP Through JAVA Lab, WT Lab, ADS Lab, Sales force Technologies Lab, Competitive Coding, PT, Project Lab, FST Lab, JAVA Lab, DBMS Lab, DAA Lab
2	Database Systems & Projects Lab	HP ProDesk 280 G1 MT Desktop Computers-30,HP 600G3MT Desktops 6, HP E700 Desktops - 4, HP PRO 3330 MT Desktops-2, HP Pro Tower 400 G9 Desktops(Core i5 13 <sup>th</sup> Gen, 16 GB DDR4 RAM, 512GB SSD) - 5, HP Proliant MFP M 1005 Printer -1	CP Lab, OOP Through JAVA Lab, WT Lab, ADS Lab, Sales force Technologies Lab, Competitive Coding, PT, Project Lab, FST Lab, JAVA Lab, DBMS Lab, DAA Lab
3	OOPL Lab	HP Proliant ML 350G6 Server-1, HP PRO 3090MT Desktops(Core2Duo Processor, 2GB DDR, 320HB HDD) -19, HP Pro Tower 400 G9 Desktops(Core i7, 16GB DDR4, 512 GB SSD ) -37, HP Pro Tower 400 G9 Desktops(Core i5 13 <sup>th</sup> Gen, 16 GB DDR4 RAM, 512GB SSD) - 3, 20KVA UPS-1 Brother All in One Printer-1	Smart Interview Training, Placement and Training, OS Lab, Python Lab, Smart Interview Training, IOT Lab, ML Lab, MAD Lab and Projects Lab
4	Open Source Lab	HP PRO3090 Desktops( Core2Duo Processor, 2GB DDR RAM, 320GB HDD) - 10, HP Pro Tower 400 G9 Desktops( Core i7, 16GB DDR4, 512GB SSD)- 16, HP Pro Tower 400 G9 Desktops(Core i5 13 <sup>th</sup> Gen, 16 GB DDR4 RAM, 512GB SSD) – 18, BENQ LCD Projector-1, HP 1000 Inkjet Color Printer- 1, 24 PRT Switches-3, HP Laser Jet 1020 Plus Printer - 1, DGS-3120-24TC-DLink 24 Port Gigabyte L2 Managed Switch – 1, AHUJA PA mixer Amplifier -1	Smart Interview Training, Placement and Training, OS Lab, Python Lab, Smart Interview Training, IOT Lab, ML Lab, MAD Lab and Projects Lab



5	IDE Lab	HP ML 310 SERVER (16GB RAM , 2TB HDD, Intel Xeon E3-1220 V3 Processor) -1, HP Pro 6200MT Desktops (Core i5, 4GB, 500GB HDD)-14, HP Pro 3330MT Desktops (Core i5 Processor, 4GB DDR, 500 GB HDD) -7, HP Core i7 Computer(8GB RAM, 1TB HDD, Core i7) - 1, HP Pro Tower 400 G9 Desktops(Core i5 12 <sup>th</sup> Gen, 16 GB DDR4 RAM, 512GB SSD) – 6, NEC M230X Projector-1, Casio XJV1 LED projector-1, HP Laser Jet 1005 -1	Smart Interview Training, Placement and Training, OS Lab, Python Lab, Smart Interview Training, IOT Lab, ML Lab, MAD Lab and Projects Lab
6	Application Development Lab	HP Pro 3330MT Desktops-22, HP 1007 Laser Jet Printer-1, HP 1020 Plus Laser Jet Printer-1, CISCO AIR ROUTERS-2, CBS110-24T-IN Switches-4, Epson LCD Projector -1	Smart Interview Training, Placement and Training, OS Lab, Python Lab, IOT Lab, ML Lab, MAD Lab and Projects Lab
7	System Components Lab	VESTA PC PIV Desktop -1, HP 3090 Desktops- 8, Peripheral devices and Display Board	IT Workshop
8	Installation Lab	VESTA PC-P-IV Desktop - 1, HP Pro 3090 MT Desktop ( Core2Duo Processor, 4GB DDR RAM, 320GB HDD)-1, HP DX7400 (Core2Duo, 3GB DDR2, 160GB HDD)-6, SONY Projector-MODEL VPL-EX250,Zenith PC P-IV Desktop - 4, Creative Speakers ,HP LaserJet-M1005 MFP-1, SEGATE 1TB backup plus-1	IT Workshop
9	Incubation Centre	HP Pro 3330MT Desktops (Intel Core i5 3470,4 GB RAM, 500 GB HDD, DVD Writer, HP Keyboard, HP Optical Mouse, HP 19" LED Monitor) - 6, HP E7600 Desktop -1, HP Core i7 Desktop -1, DLink N300 2 Arial wireless router, 2 KVA Online UPS System – Delta, 8139 Network card (PCI) D-Link, 16 port switch D-Link, IOT Kits	Offers resources and services to help students to develop their ideas, refine their plans and launch new applications.

Branch: CIVIL ENGINEERING			
S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	Geotechnical Engg. Lab	<ul style="list-style-type: none"> <li>• Direct Shear Apparatus Test,</li> <li>• Unconfined Compression Testing Machine, Consolidation Test, Sieve Shaker,</li> <li>• Relative Density Apparatus,</li> <li>• Tri-Axial Testing Machine,</li> <li>• Cbr Test Apparatus</li> </ul>	<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. Tri-axial test</li> <li>10. Vane shear test.</li> <li>11. Unconfined compression test</li> <li>12. IS - Light compaction test</li> <li>13. IS - Heavy compaction test</li> </ol>
2	Surveying Lab	<ul style="list-style-type: none"> <li>• Total Stations- 5 No.S</li> <li>• Gps-2nos</li> <li>• Auto Levels-8nos</li> <li>• Theodolites-8nos</li> <li>• Digital Theodolite- 1no</li> </ul>	<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. Setting out of simple curve using theodolite.</li> <li>12. Setting out of Building.</li> </ol> <p><b>TOTAL STATION-</b></p> <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>

			d) Setting out of a simple curve using Total Station.
3	Engineering Geology Lab	<ul style="list-style-type: none"> <li>Minerals &amp; Rock Samples</li> </ul>	<ol style="list-style-type: none"> <li>Study of physical properties and identification of minerals referred under theory.</li> <li>Megascopic description and identification of rocks referred under theory.</li> <li>Interpretation and drawing of sections for geological maps showing tilted beds, faults, uniformities etc.</li> <li>Simple Structural Geology problems.</li> </ol>
4	Fluid mechanics & Hydraulic machinery lab	<ul style="list-style-type: none"> <li>Experimental Setups On Turbines, On Pumps, On Weirs &amp; Notches, On Pipe Flow, On Impact Of Jet, Water,</li> <li>Hydraulic Jump Apparatus</li> </ul>	<ol style="list-style-type: none"> <li>Determination of Coefficient of discharge for a small orifice by a constant head method.</li> <li>Determination of Coefficient of discharge for an external mouth piece by variable head method.</li> <li>Calibration of contracted Rectangular Notch and /or Triangular Notch</li> <li>Determination of Coefficient of loss of head in a sudden contraction and friction factor.</li> <li>Verification of Bernoulli's equation.</li> <li>Impact of jet on vanes</li> <li>Study of Hydraulic jump.</li> <li>Performance test on Pelton wheel turbine</li> <li>Performance test on Francis turbine.</li> <li>Efficiency test on centrifugal pump.</li> <li>Efficiency test on reciprocating pump.</li> </ol>
5	Environmental Engineering Lab	<ul style="list-style-type: none"> <li>Uv-Vis Digital Spectrophoto (200-1000nm),</li> <li>Bod Incubator,</li> <li>Cod Digestion Apparatus,</li> <li>De-Ionizer,</li> <li>Water Bath Shaker Incubator,</li> <li>Centrifuge,</li> <li>Magnetic,28</li> <li>Flocculator (Jar Apparatus)Stirrer With Hot Plate</li> </ul>	<ol style="list-style-type: none"> <li>Determination of pH and Turbidity</li> <li>Determination of Conductivity and Total dissolved solids.</li> <li>Determination of Alkalinity/Acidity.</li> <li>Determination of Chlorides.</li> <li>Determination and Estimation of total solids, organic solids and inorganic solids.</li> <li>Determination of iron.</li> <li>Determination of Dissolved Oxygen.</li> <li>Determination of Hardness</li> <li>Determination of B.O.D</li> <li>Determination of C.O.D</li> <li>Determination of Optimum coagulant dose.</li> <li>Determination of Chlorine demand.</li> <li>Presumptive coli form test.</li> </ol>

6	CCAD Lab and RS&GIS Lab	<ul style="list-style-type: none"> <li>• Arc Gis Software,</li> <li>• Computers41,</li> <li>• Server-1,</li> <li>• Bentlysoftware,</li> <li>• Staddpro,Rcc,Design Package,</li> <li>• Steel Design Pkg,</li> <li>• Primavera P6 Software,</li> <li>• 10kva Liebert Ups System With Inbuilt Isolation Transformer, Dell Latitude 3510 Laptop</li> </ul>	1 Digitization of Map/ Toposheet 2 Creation of thematic maps 3 Study of features estimation 4 Developing Digital Elevation model 5 Simple applications of GIS in water Resources Engineering & Transportation Engineering 6 STAAD PRO a) 2-D Frame Analysis and Design b) Steel Tubular Truss Analysis and Design c) 3-D Frame Analysis and Design d) Retaining Wall Analysis and Design e) Simple tower Analysis and Design 7 PRIMAVERA a)creating and defining projects b) Working with Estimates and Dependencies c) Working with Deadlines, Constraints, and Task Calendars d) Working With Resources e) Tracking Progress f) Data Structure of Primavera g) Modification of Calendar h) Work Breakdown Structure i) Resource allocation, smoothening and leveling j) Tracking
7	Transportation Engineering Lab	<ul style="list-style-type: none"> <li>• Ductility Testing Apparatus,</li> <li>• Laboratory Cbr Apparatus, Deval Abrasion,</li> <li>• Los Angeles Abrasion Machine,</li> <li>• Radar Gun Speed,</li> <li>• Indoor Air Quality Measurement,</li> <li>• Sound Level Meter,</li> <li>• Pavement Core Drilling Machine</li> </ul>	<b>ON ROAD AGGREGATES:</b> 1. Aggregate Crushing value test 2. Aggregate Impact value test 3. Specific Gravity and Water Absorption tests 4. Deval's Attrition value test 5. Los Angeles Abrasion value test 6. Shape tests <b>II. ON BITUMINOUS MATERIALS:</b> 1. Penetration Test 2. Ductility Test 3. Softening Point Test 4. Flash and Fire point tests 5. Viscosity test <b>III. BITUMINOUS CONCRETE MIX DESIGN:</b> 1. Marshall method <b>IV. ON SUB GRADE:</b> 1. North Dakota cone test 2. Swell test

			<b>V. TRAFFIC SURVEYS:</b> 1. Traffic volume study at mid blocks. 2. Studies at intersection 3. Turning movement. 4. Spot speed studies. 5. Parking study
8	Concrete Technology Lab	<ul style="list-style-type: none"> <li>• Ultrasonic pulse velocity meter,</li> <li>• Digital compression testing machine of 3000KN capacity,</li> <li>• Flexure Testing machine,</li> <li>• Concrete Pan Mixture (capacity 40 ltrs),</li> <li>• cell RCPT with DAQ and accessories,</li> <li>• Accelerated curing tank (3 cubes)</li> </ul>	<b>TESTS ON CEMENT AND AGGREGATES:</b> <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> <b>II. TESTS ON FRESH CONCRETE:</b> Workability test on concrete by <ul style="list-style-type: none"> <li>• compaction factor,</li> <li>• slump,</li> <li>• Vee-bee.</li> </ul> <b>III. TESTS ON HARDENED CONCRETE:</b> <ul style="list-style-type: none"> <li>• compressive strength,</li> <li>• Split tensile strength of concrete.</li> </ul> <b>IV. NON-DESTRUCTIVE TESTING ON CONCRETE (for demonstration):</b> <ul style="list-style-type: none"> <li>• Rebound Hammer test</li> <li>• Pulse Velocity test</li> </ul> <b>LIST OF EQUIPMENTS:</b> <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 compressor meter</li> <li>7. Rebound hammer, Pulse velocity machine</li> </ol>

**Branch Name: Freshman Engineering**

S. No.	Name of the Laboratory/ Workshop	Major Equipment & Facilities	List of experimental setup
1	Chemistry lab	DIGITAL ELECTRONICS BALANCE ,OVEN, PH METER,CONDUCTIVITY METER, ION-EX CHANGER , POTENTIOMETER DIGITAL CALORIMETER SPECTROMETER	1. Conductrometric Titration Of Strong Acid Vs.Strong Base.  2. Conductrometric Titration Of Weak Acid Vs Strong Base.  3. Determination Of Cell Constant And Conductance Of Solutions.  4. Potentiometry - Determination Of Redox Potentials And Emf.  5.Determination Of Strength Of An Acid In Pb – Acid Battery.  6.Preparation Of A Bakrlite.  7.Verify Lambert-Beer's Law  8. Wavelength Measurement Of Sample Through Uv - Visible Spectroscopy.  9.Preparation Of Nano Materials By Precipitation Method.  10.Estimation Of Ferrous Iron By Dichrometry
2	Engineering Physics Lab	HALL EFFECT, FOUR PROBE, DIELECTRIC CONSTANT, GOUYS METHOD FOR SUSCAPTIBILITY, LEE'S METHOD.	1. Determination of Dielectric constant of the various solid samples 2. Determination of wavelength of Laser light using diffraction grating 3. Determination of the resistivity of semiconductors by four probe methods 4. Determination of energy gap of a semiconductor using p-n junction diode 5. Magnetic field along the axis of a current carrying circular coil by Stewart Gee's Method 6. Determination of Hall voltage and Hall coefficient of a given semiconductor using Hall effect 7. Determination of temperature coefficients of a Thermistor 8. Determination of rigidity modulus of the material of the given wire using Torsional pendulum

			<p>9. To verify the laws of transverse vibrations of a string using Sonometer</p> <p>10. Determination of Frequency of electrically maintained tuning fork by Melde's experiment</p>
3	NANO TECHNOLOGY LAB	<p>HOT-AIR OVEN ,UV- CABINET PH-METER,SONICATOR ,HIGH-TEMPERATURE,MUFFLE FURNACE,DIGITAL ELECTRONIC WEIGHING SCALE &amp; MAGNETIC STIRRER</p> <p>UV-Vis SPECTROPHOTOMETER</p>	<p>1.Synthesis of CdS Nano particles using Hydro thermal method</p> <p>2.Synthesis of Novel Nano hybrids using Hydro Thermal Method</p> <p>3.Investigating the Structural and Optical Properties of CdS / Zn<sub>3</sub> (PO<sub>4</sub>)<sub>2</sub> Nano composites using Hydro thermal route</p> <p>4.Synthesis of CuO / ZrO<sub>2</sub> Nano particles using chemical precipitation method</p> <p>5.Synthesis of ZnO Nano particles using Hydrothermal method with different Temperature</p> <p>6.Green Synthesis of TiO<sub>2</sub> Nanoparticles</p>
4	Life Science for Engineers	<p>ELECTRONIC PORTABLE BALANCE CENTRIFUGE</p>	<p>1.Dissect &amp; mount different parts of plants using Microscope</p> <p>2.Estimation of Proteins by using Biuret method</p> <p>3. Estimation of enzyme activity.</p> <p>4. Estimation of chlorophyll content in some selected plants.</p> <p>5.Nitrogen Cycle: Estimation of Nitrates /Nitrites in soil by using Spectrophotometer</p> <p>6. Mendel's laws / Solve Problems based on Mapping .</p>

**18.15 (xv) INNOVATION CELL:****IIC ID: IC201810225**

The IIC network managed by MHRD's Innovation cell promotes innovation through multitudinous modes leading to an innovation promotion eco-system in the Campuses.

Launch of Institution Innovation Council at AICTE HQ, NewDelhi		Attended by Dr. Jagadish Vengala, IIC coordinator and received the Institutes membership Certificate from Dr. M.P. Poonia, Vice Chairman, AICTE.	21-11-2018
S. No.	Name of the Faculty	Designation	Department
1.	Dr. K. Sivaji Babu Principal	President	Principal
2.	Dr. Jagadish Vengala Associate Professor,	Convenor	CE
3.	Dr. A. Haritha, Associate Professor	Faculty Coordinator	IT
4.	Mr. P. Anil Kumar Assistant Professor	Member	CSE
5.	Mr. P. Rama Koteswara Rao Assistant Professor	Member	FED
6.	Mr. A. Ashok Babu Assistant Professor	Member	ECE
7.	Mr. V.Praveen Kumar Assistant Professor	Member	MBA
8.	Mr.B.Kalyan Chakravarthy Assistant Professor	Member	CSE- AIML
9.	Mr. K. Venkata Rao Assistant Professor	Member	ME
10.	Mrs. M. Durga Prasanna Assistant Professor	Member	CE
11.	Mr.B.Mohan Assistant Professor	Member	EEE



**18.15 (xvi) SOCIAL MEDIA CELL**

S. No.	Faculty Name	Department	Designation
1.	Dr.K.Pavan Kumar	IT	Coordinator
2.	Mr. Ch. Rajesh	Civil	Member
3.	Mr. B. Mohan	EEE	Member
4.	Mr. M. Ramgopal	CSE	Member
5.	Mr. K. Venkatarao	Mech	Member
6.	Mr. A. Ashok Babu	ECE	Member
7.	Dr.Dharudya Naik	MBA	Member
8.	Dr.M Syam Sundar	S & H	Member

18.15 (xvii) Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments- **ABC Implemented**

**18.15 (xviii)** To upload the respective short video of Infrastructure and Facilities available with respective the courses in the website: url for video: [https://www.pvpsiddhartha.ac.in/pvp\\_video.html](https://www.pvpsiddhartha.ac.in/pvp_video.html)

**18.15 (xix) 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, Discuss throw and Javelin throw field ), Parallel bars and Horizontal bars.

**Play Field for Women:**

Play field Consists of Volleyball, Shuttle Badminton out door, Throw ball, Kabaddi and Hand ball shooting field.

**GYMNASIUM FACILITIES ALSO AVAILABLE FOR BOTH BOYS AND GIRLS.**

**18.15 (xx) 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:**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_cse\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_cse_23.html)

❖ **Computer Science & Engineering (AI & ML):**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_aiml\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_aiml_23.html)

❖ **Computer Science & Engineering (Data Science):**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_csd\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_csd_23.html)

❖ **Electronics & Communication Engineering:**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_ece\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_ece_23.html)

❖ **Electrical & Electronics Engineering:**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_eee\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_eee_23.html)

❖ **Information Technology:**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_it\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_it_23.html)

❖ **Mechanical Engineering:**

[https://www.pvpsiddhartha.ac.in/syllabus\\_mec\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_mec_23.html)

❖ **Civil Engineering:**

PVP2023: [https://www.pvpsiddhartha.ac.in/syllabus\\_cvl\\_23.html](https://www.pvpsiddhartha.ac.in/syllabus_cvl_23.html)

<b>18.15 (xxi) For each Post Graduate Courses give the following:</b>		
<b>18.15 (xxii) Title of the Course:</b>		
01	M.Tech: Machine Design (MD)	
02	M.Tech: Microwave & Communication Engineering (MWC)	
03	Master of Business Administration (MBA)	
<b>18.15 (xxiii) Laboratory facilities exclusive to the Post Graduate Course:</b>		
<b>S. No.</b>	<b>Specialization</b>	<b>Name of the Laboratory</b>
01	M.Tech: Machine Design (MD)	Machine Dynamics Lab
02	M.Tech: Microwave & Communication Engineering (MWC)	1) Microwave Engineering Lab 2) R & D centre (Project Purpose)
03	Master of Business Administration (MBA)	Computer Lab- Shared with Mechanical Department

18.16 Enrollment and Placement details of students in the last 3 years:

Academic year		2021-2022			2022-2023			2023-2024		
S.No.	Branch	Students Enrolled	Campus Selections		Students Enrolled	Campus Selections		Students Enrolled	Campus Selections	
			Offers	No. of students Placed		Offers	No. of students Placed		Offers	No. of students Placed
1	CSE	121	302	119	193	286	183	203	276	188
2	IT	124	266	113	133	147	112	124	155	115
3	ECE	119	193	97	132	175	124	122	145	104
4	EEE	94	154	88	108	149	101	105	139	105
5	MECH	87	109	84	74	96	73	92	144	91
6	CIVIL	33	41	30	28	36	24	43	43	27
7	MBA	62	53	47	65	67	54	66	124	62
<b>TOTAL</b>		<b>640</b>	<b>1118</b>	<b>578</b>	<b>733</b>	<b>956</b>	<b>671</b>	<b>755</b>	<b>1026</b>	<b>692</b>

**18.17 List of Research Projects/ Consultancy Works:**

S. No.	Name of the Research project/ Consultancy Work	Funding Agency	Grant Received Rs.
<b>ELECTRONICS AND COMMUNICATION ENGINEERING</b>			
1	Research on measurement and analysis of atmospheric parameters	Efftronics Systems Pvt. Ltd.	2,50,000
2	Research and skill upgradation using ARM controllers	Efftronics Systems Pvt. Ltd.	12,00,000
TOTAL			14,50,000
<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>			
1	Development of an automated coconut breaking Machine	Unnat Bharath Abhiyan under SEG on Rural Energy System, IIT Delhi, GOI	91,000
2	Tender Coconut Punching Machine	MSME Idea Hackathon 3.0 (women)	15,00,000
TOTAL			15,91,000
<b>INFORMATION TECHNOLOGY:</b>			
1	Smart Waste Management Systems	SAGTE	30,000
2	IoT Based Automatic Lightning And Control System For Classrooms	SAGTE	40,000
3	IoT based Voice Controlled Lightning System for Visually Impaired	SAGTE	30,000
4	IoT Based E-CROP Power and Water Utility Management System	SAGTE	30,000
5	RFID Attendance System	SAGTE	30,000
TOTAL			1,60,000
<b>MECHANICAL ENGINEERING</b>			
1.	Umbrella shaped cooler	MSME	15,00,000
TOTAL			15,00,000
<b>FRESHMAN ENGINEERING</b>			
1.	Nano Fertiliser	SAGTE	2,00,000
2.	LS Preparation of Nano - Particle and Evaluation of Engvironmental Application	SAGTE	50,000
3.	Physio - Chemical Properties of banana peel and its Effects on growth on Morpho - Anatomical and quantitative charactriztion of vegetable yield tomato	SAGTE	20,000
4.	Analysis of Chemical Componed	SAGTE	30,000
5.	Nano Bio Fertiliser (R & D)	ANETARA LLC, located at 123 W Stableford Dr, Duncan, SC, 29334, USA	2,00,000
TOTAL			5,00,000

**Master of Business Administration**

1.	ICSSR Research Project; Titled : Socio culture assessment on primary education among the lambdas tribes in Palanadu District, Andhra Pradesh	ICSSR	4,10,000
TOTAL			4,10,000
GRAND TOTAL			56,11,000

**18.17 CONSULTANCY WORKS:**

Sl. No.	Name of the Agency	Test	Amount Rs.
<b>CIVIL ENGINEERING</b>			
1	Endo Kids Pediatric Hospital	Structural Stability	2,950
2	Roopa Orthopaedic & Joint Replacement Hospital	Structural Stability	2,950
3	Sneha Engineering Works	Cube Testing	5,310
4	Dr. Chakravarthy Garu	Cube Testing	8,630
5	Icon Infra Concrete Pvt. Ltd.	Water Testing	3,000
6	Dr. B. Papa Rao	Water Testing	500
7	M/s. B. R. Constructions	Water Testing	1,770
8	Narayanapuram colony	Water Testing	2,360
9	Mr. K. Nitin	Soil Testing	3,000
10	Sreedevi Engineering Enterprises	Soil Testing	19,700
11	Rasrin Consumer Products Pvt. Ltd.	Soil Testing	2,000
12	K. Veera Venkata Pradeep	Soil Testing	3,000
13	DEE, RWS&S, Pedana	Sieve Analysis	4,130
14	NTR Stadium Committee, Gudivada	QC Work	79,644
15	M/s. Sivam Infra Projects	Proof Checking	59,000
Civil Engineering Total:			1,97,944
<b>INFORMATION TECHNOLOGY</b>			
	M/s Sefe Automation systems Pvt. Ltd, Hyderabad.	Cconsultancy project “Home Automation System	85,000
	FUNNL- Moving Dneedle Hyderabad	Cconsultancy project “Web Application for HR Recruitment Process”	20,000
IT TOTAL			1,05,000
<b>ELECTRICAL AND ELECTRONCS ENGINEERING</b>			
1	Bureau of Indian Standards	Quality Connect Programme	93000
EEE TOTAL			93,000



### 18.18 MoUs with Industries:

S. No.	Description of MOU	Period of MOU	Valid From	Valid To
<b>CIVIL ENGINEERING</b>		<b>CE Total MOUs</b>		<b>10</b>
1	LDR Survey Pvt. Ltd., Chennai.	3 years	08.01.2024	07.01.2027
2	Ladder Survey Institute of Technology, Chennai	3 years	04.01.2024	03.01.2027
3	National Highway Authority of India (NHAI), Vijayawada	5 years	31.01.2020	31.07.2025
4	Construction Management Training Institute Pvt. Ltd., Bangalore (CMTI)	5 years	05.08.2021	04.08.2026
5	Canter CADD, Vijayawada	3 years	03.01.2022	02.01.2025
6	LCC Ready mix Plant Pvt. Ltd., Namburu, Guntur	3 years	01.01.2022	31.12.2025
7	M/s Indian Green Building Council-CII.	3 years	01.09.2022	31.08.2025
8	VR Siddhartha Engineering College	3 years	01.04.2022	30.03.2025
9	CADD EXPERTS, Vijayawada	3 years	26.08.2023	25.08.2026
10	Good Living Building, Vijayawada	3 years	04.10.2023	04.10.2026
<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>		<b>EEE Total MOUs</b>		<b>7</b>
1	M/s G.S. Electricals, Vijayawada	3 years	30.06.2022	29.06.2025
2	M/s APGENCO Training institute, NTPS, Ibrahimpatnam	3 years	09.05.2022	08.05.2025
3	M/s Kumar Sri Lakshmi Ganapathi Engg., Work, Tenali	5 years	20.11.2024	19.11.2029
4	Department of Physics, SDM Siddhartha Mahila Kalasala, Vijayawada	Continuing..	07.01.2022	Continuing..
5	Software Development Centre South Central Railway Women welfare Organisation Vijayawada	2 years	01.07.2023	30.06.2025
6	Bureau of Indian Standards, Vijayawada	3 years	24.11.2022	23.11.2025
7	Sai Power Tech		11.01.2024	10.01.2029
<b>MECHANICAL ENGINEERING</b>		<b>MECH Total MOUs</b>		<b>8</b>
1	Andhra Pradesh Power Generation Corporation Limited, Training Institute, Dr. NTPS, Ibrahimpatnam-521456	3 years	17.03.2022	17.03.2025
2	Prakasa Spectro cast ltd and synergem, Prakash Nagar, Enikepadu, Vijayawada, A.P	5 years	27.01.2021	26.01.2026
3	Kusalava International, Vijayawada, Krishna Dt.	5 years	24.01.2022	23.01.2027
4	KCP SUGAR and Inds Corp.Ltd., Vuyyuru-521165, Krishna District A.P	Continuing..	01-09-2015	Continuing..
5	KUMAR Pumps, Sri Lakshmi Ganpathi Engineering Works, Tenali, Gutur Dt, A.P	5 years	20.11.2021	19.11.2026
6	E world Software Development Center, South central Railway, Vijayawada	2 years	01.07.2023	30.06.2025
7	Synergem, MLRIT, Laxman Reddy Avenue, Dundigal, Hyderabad	5 years	02.02.2023	01.02.2028
8	Good Living Building, Vijayawada	3 years	04.10.2023	04.10.2026
<b>ELECTRONICS AND COMMUNICATION ENGINEERING</b>		<b>ECE Total MOUs</b>		<b>15</b>
1	SmartDV Technologies India Private Limited	Continuing..	24.11.2023	Continuing..
2	Capricot Technologies Private Limited	3 years	20.10.2023	19.10.2026
3	Omni wyse Technologies Pvt. Ltd.,	5 years	22.06.2023	21.06.2028
4	Physitech Electronics	5 years	22.06.2023	21.06.2028
5	Brainovision Solutions Pvt. Ltd.,	3 years	26.05.2023	25.05.2026
6	Skilldizire Technologies Private Limited	3 years	15.05.2023	14.05.2026
7	Sri Shasha Prayathi Technologies Pvt. Ltd.,	5 years	23.01.2023	22.01.2028
8	E-World, Software Development Center, South Central Railway Womens Welfare organization, Vijayawada.	2 years	01.07.2023	30.06.2025
9	APGENCO Training Institute, Dr. NTPS, Ibrahimpatnam,	3 years	09.05.2022	08.05.2025

	Krishna District			
10	Entuple Technologies Pvt. Ltd.,	2 years	15.03.2023	14.03.2025
11	M/s. Optithought, Chennai	Continuing...	22.09.2020	Continuing...
12	M/s. Incap Limited, Vijayawada	Continuing...	02.08.2019	Continuing...
13	Cranes Software International Limited, Bangalore (referred to as Cranes henceforth) which is University Program Partner of Texas instruments, India.	Continuing...	07.03.2013	Continuing...
14	Sensi Semiconductor and IT solutions PVT Ltd	3 years	28.08.2024	27.08.2027
15	M/s. Efftronics Systems Pvt. Ltd., Vijayawada.	1 year	20.10.2024	27.10.2025
<b>COMPUTER SCIENCE ENGINEERING</b>		<b>CSE Total MOUs</b>		<b>12</b>
1	EdCreate Foundation (Cisco Networking Academy)	3 years	08.11.2023	07.11.2026
2	WAYCT (WE ARE WITH YOU CHARITABLE TRUST)	3 years	07.11.2023	08.11.2026
3	Juniper Networks Solution India Private Limited	4 years	01.12.2022	30.11.2026
4	Hexaware Technologies Ltd.	3 years	07.01.2023	06.01.2026
5	Infosys Technologies Ltd, Hyderabad	7 years	11.01.2022	31.01.2029
6	Edu Skills Foundation	5 years	01.01.2021	31.12.2026
7	AWS Academy	5 years	01.01.2021	31.12.2026
8	PALO ALTO Networks (Cyber Security )	5 years	01.01.2021	31.12.2026
9	BLUE PRISM University (RPA)	5 years	01.01.2021	31.12.2026
10	Red Hat Academy	5 years	01.01.2021	31.12.2026
11	Celonis Academic Alliance	5 years	01.01.2021	31.12.2026
12	Indian Servers, Vijayawada	5 years	26.06.2022	25.06.2027
<b>INFORMATION TECHNOLOGY</b>		<b>IT Total MOUs</b>		<b>10</b>
1	M/s Element School of Visual Arts, Vijayawada, A.P		30.08.2010	Continuing...
2	Indian Servers, Vijayawada.	6 years	25.11.2020	24.11.2026
3	Bridge IT Solutions. Hyderabad.	5 years	08.06.2024	07.06.2026
4	Edu Skills Foundation	2 years	01.01.2024	31.12.2026
5	Aadhya Analytics, Gannavaram, Vijayawada	5 years	10.09.2023	09.09.2028
6	Hexaware Technologies Ltd, Mumbai	3 Years	07.01.2023	06.01.2026
7	Sefe Automation Systems Pvt. Ltd, Hyderabad	6 years	21.12.2021	20.12.2027
8	Infosys Technologies Ltd, Hyderabad	5 years	01.02.2024	31.01.2029
9	Codegnan	6 years	11.01.2023	10.01.2029
10	I&T Labs Visakhapatnam	6 years	01.02.2024	31.01.2030
<b>MASTER OF BUSINESS ADMINISTRATION</b>		<b>MBA Total MOUs</b>		<b>8</b>
1	KCP		30.09.2015	Continuing...
2	Pedilite	5 years	21.01.2021	20.01.2026
3	ALEAP	3 years	21.10.2023	20.10.2026
4	Business Toys	4 years	08.11.2021	07.11.2025
5	Squps	5 years	14.06.2021	13.06.2026
6	Star Health and allied Insurance Company Ltd.	5 years	01.07.2023	30.06.2028
7	Good Living Building, Vijayawada	3 years	04.10.2023	03.10.2026
8	Bajaj Fiserv Limited	3 years	01.11.2024	30.10.2027
<b>Institute Level</b>		<b>Total MOUs</b>		<b>3</b>
1	Confederation of Indian Industry (CII)	3 years	04.12.2023	03.12.2026
2	Rowan university, 201 Mullica Hill Road, Glassboro, New Jersey	5 years	26.01.2024	25.01.2029
3	Air Ports Authority of India	5 years	10.06.2024	31.05.2029

**LOA AND SUBSEQUENT EOA TILL THE CURRENT ACADEMIC YEAR:**

	<b>Academic Year</b>	<b>Reference Number</b>	<b>Date</b>
LOA	1997-1998	F.No. 730-50-080(HOE4)/ET-98	15.05.1997
EOA	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
	2020-2021	F. No. South-Central/1-7003179012/2020/EOA	30.04.2020
	2021-2022	F. No. South –Central /1-9323048272/2021/EOA	02.07.2021
	2022-2023	F. No. South-Central/1-10973783567/2022/EOA	07.07.2022
	2023-2024	F.No. South-Central/1-38682047421/2023/EOA	15.05.2023
	2024-2025	F.No. South-Central/1-43662543028/2024/EOA	08.05.2024