# **Mandatory Disclosure**

	Permanent Application ID	:	1-4717591				
1	Name of the Institution	:	G.Pulla Reddy Engineering College				
			Nandyal Road,Kurnool-518007				
			Andhra Pradesh				
			Ph: 08518-270957, Fax: 08518-270957				
			Mobile: 9490332609				
			Email: <a href="mailto:principal@gprec.ac.in">principal@gprec.ac.in</a>				
			Website: www.gprec.ac.in				
2	Name and address of the	:	G. Pulla Reddy Charities Trust				
	Trust/ Society/ Company and		3604 of 1977				
	the Trustees		11-5-452, Red Hills				
			Hyderabad-500004				
			Trustees				
			Sri G.Raghava Reddy, Managing Trustee				
			Sri P.Subba Reddy, Trustee				
			Sri G.Ekamber Reddy, Trustee				
3	Name and Address of the Vice	:	Dr.B.Sreenivasa Reddy				
	Chancellor/ Principal/ Director		Principal				
			G.Pulla Reddy Engineering College				
			Nandyal Road,Kurnool-518007				
			Andhra Pradesh				
			Ph: 08518-270957, Fax: 08518-270957				
			Cell: 9490332609				
			principal@gprec.ac.in				
4	Name of the affiliating	:	Jawaharlal Nehru Technological University				
	University		Anantapur (JNTUA),				
			Ananthapuramu -515002				

# 5. Governance

• Members of the Board and their brief background

# **Governing Council Members**

S.No.	Name	Designation	Position					
Memb	Members from Management							
1	Sri.P.Subba Reddy	Chairman, GPREC & Trustee, GPRCT	Chairman					
2	Sri. G. Raghava Reddy	Managing Trustee, GPRCT	Member					
3	Sri. G. Ekambara Reddy	Trustee, GPRCT	Member					
4	Sri. K. Skanda Kumar	Income Tax Practitioner, Kurnool	Member					
5	Dr. P. Jaya Rami Reddy	Rtd. Director, GPREC, Kurnool	Member					
Two Te	Two Teachers nominated by the Principal							
6	Dr. K.Suresh Reddy	Professor of ECE, GPREC, Kurnool	Member					

7	Dr. V.Anantha Lakshmi	Associate Professor of EEE, GPREC, Kurnool	Member			
Educat	 ionist Nominated by the Mana					
	I I I I I I I I I I I I I I I I I I I					
8	Prof. K.Lal Kishore	Former Vice Chancellor, JNTU	Member			
0	PIOI. K.Lai Kisilore	University, Anantapuramu	Member			
Memb	er Nominated by the UGC, Nev	w Delhi				
	Prof. A.K.Tripathi					
	Dept of Computer Engg		Member			
0		Dept of Computer Engg I.I.T, Banaras				
9	I.I.T, Banaras Hindu	Hindu University Varanasi – 221 005				
	University Varanasi – 221					
	005					
Memb	er Nominated by the State Go	vernment				
10	Dr.E.Anil Kumar	Dept of Mechanical Engineering,	N. d. o mode o m			
10		IIT,Tirupati	Member			
Memb	er Nominated by the JNT Univ	ersity, Anantapur				
	Prof.V.Sumalatha	Director, Industrial Relations &				
11		Placements, JNTUA, Anantapuramu	Member			
Principal of the College						
12	Dr. B. Sreenivasa Reddy	Principal GPREC, Kurnool	Member			
L	<u>I</u>	l .				

# • Members of Academic Advisory Body

# **Academic Council**

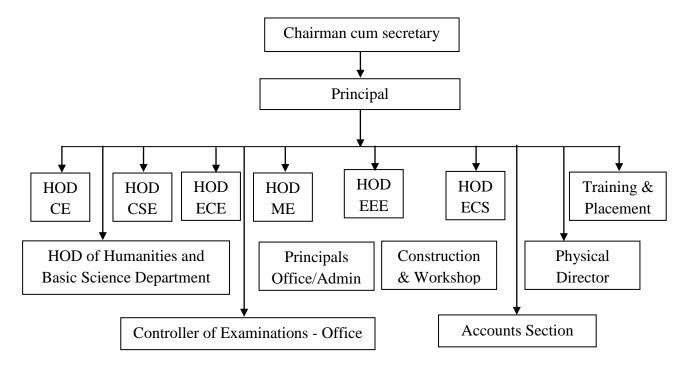
S.NO	Name	Designation					
1	Dr.B.Sreenivasa Reddy	Principal, G.P.R.Engg College, Kurnool					
2	Dr.Y.Venkata Mohan Reddy	Prof & Head of ME, G.P.R.Engg College, Kurnool					
3	Dr.N.Kasiviswanath	Prof & Head of CSE., G.P.R.Engg College, Kurnool					
4	Dr.K.Chinnapa Reddy	Prof & Head of CE, G.P.R.Engg College, Kurnool					
5	Dr.K.SriGowri	Prof & Head of EEE, G.P.R.Engg College, Kurnool					
6	Dr.S.Nagaraja Rao	Prof & Head of ECE, G.P.R.Engg College, Kurnool					
7	Dr.R.Praveen Sam	Prof & Head of CSBS, G.P.R.Engg College, Kurnool					
8	Dr.Y.Rajasekhara Gowd	Prof & Head of HBS, G.P.R.Engg College, Kurnool					
9	Dr.B.Veerabhadra Reddy	Training and Placement Officer, G.P.R.Engg College, Kurnool					
10	Dr.V.Satish Kumar	Controller of Examinations, G.P.R.Engg College, Kurnool					
11	Dr.K.Madhava Reddy	Professor & Dean, Academic & Admin. Affairs, G.P.R.Engg College, Kurnool					
12	Dr.K.V.S.G.K.Sastry	Prof of CE & Faculty In-charge, Library					

13	Dr.K.Devaki Devi	Asso Prof of ME & Faculty In-charge, Women cell, G.P.R.Engg College, Kurnool				
14	Dr. T. Brambananda Boddy	Profesor of EEE & Dean, R&D cell, G.P.R.Engg				
	Dr.T.Bramhananda Reddy	College, Kurnool				
15	Dr.B.J.S.Vara Prasad	Prof of Civil Engg, G.P.R.Engg College, Kurnool				
16	Dr.V.Anantaha Lakshmi	Asso Prof of EEE (woman cadre), G.P.R.Engg				
	DI.V.Alialitalia Laksiiiiii	College, Kurnool				
17	Dr.C.Harinatha Reddy	Asso Prof of EEE, G.P.R.Engg College, Kurnool				
18	Dr. V. Paghayondra Pracad	Asst Prof of Mathematics, G.P.R.Engg College,				
	Dr.V.Raghavendra Prasad	Kurnool				
Experts	Nominated by the Governing Counc	cil				
19	Dr.D.V.L.N.Somayajulu	Director, IIITDM, Kurnool				
20	Sri.P.Ranganatha Reddy	Architect, Kurnool				
21	Sri.B.Manohar Raju	Advocate, Kurnool				
22	Dr.Y.Muralidhar Reddy	Principal, GPRDCH, Kurnool				
Nomin	ees of the JNTUA, Anantapur					
23	Dr.B.Durga Prasad	Vice-Principal, JNTUACE, Anantapuramu				
24	Dr.V.Sumalatha	Director, Academic & Planning, JNTUA,				
24	DI.V.Sumalatha	Anantapuramu				
25	Dr.E.Kesava Reddy	Director of Evaluation, JNTUA, Ananthapuramu				

# • Frequency of the Board Meeting and Academic Advisory Body

Board of Governors	Twice in a year
Academic Council meeting	Twice in a year

# • Organizational chart and processes



# Nature and Extent of involvement of Faculty and students in academic affairs/improvements

Faculty plays quite an important role in overall development of the college on all fronts, let it be academic or Administrative. Hence involvements of staff in decision making process and respecting their opinion for the betterment of the college is very important and well realized by College.

Student committees are formed for various purposes to help the administration to conduct various academic and administrative activities smoothly. Both men and women students will have representation on various bodies/ committees, generally through the process of nomination. Some of these committees include

#### Women's cell

Women students, preferably from higher classes are nominated in the Women's cell committee. They actively take part and assist the faculty in conducting various women oriented programmes including celebration of International Women's day.

#### **Training & Placement Committee:**

Services of student members nominated to the committee are used in conducting various activities related to the campus Recruitment process. They would assist the T&P cell authorities and staff in conducting Mock interviews, Group discussions etc.

## Literary and cultural activities committee:

Under the name of "Bhuvanavijayam" the forum to conduct Literary and cultural activities, student members, with proficiency in performing arts are nominated to assist the Faculty in conducting events / competitions.

In addition to the above student's representation can be found in

- Vivekananda Study Circle (Voluntary service forum)
- > IEI Chapter of respective branch
- > IEEE Students branch
- CAD Forum (Forum for creating awareness among students)

## Mechanism/ Norms and Procedure for democratic/ good Governance

- Each of the programme and course is headed by a Head of the department and will look after all day to day matters of that department.
- Several academic and other committees are constituted to monitor and review the procedures and progress and also to discuss and take decisions in various issues.
- Procedures for various activities have been documented and strictly adhered to them.
- Transparency is observed in all stages.
- All boards and committees have senior faculty at all levels and therefore discharge administrative responsibilities and are also decision makers.

## **Principal:**

- Principal is responsible for the day-to-day administration of the college.
- ➤ He is assisted by the College Academic Council (CAC)

- Administration is made transparent as the decisions are arrived at after appropriate deliberations in various other bodies (chaired by the principal) like:
  - a. Meeting with Heads of Departments
  - b. Meeting with class representatives (along with CAC members)
  - c. All faculty meetings (at least twice in a year) apart from the meetings at departmental level headed by the respective heads of departments.

# **Heads of Departments:**

The Head of Departments are responsible for the academic and administrative matters relative to concerned department. They also look after the purchase and maintenance of the equipment.

I. They attend the meeting convened by principal on different occasions.

#### **Controller of Examinations:**

The office of the Controller of Examinations (CoE) is responsible for the conduct of both the end examinations and also the internal examinations.

#### **Training & Placement Officer:**

- The college has established a separate Training and Placement Cell with a full time Placement Officer (TPO).
- The TPO identifies the needs of the industry, their recruitment policies and arranges for the necessary training programmes for the students in consultation with the principal.
- Student Feedback on Institutional Governance/ Faculty performance

Online Feedback System is used for the Student Feedback on Faculty performance Average Percentage of students who participate are about 80 to 90 %

Broad based questionnaire is used which covers all aspects of teaching learning process

- ✓ Feedback is used for performance appraisal of faculty
- ✓ Evaluation is used for improvement of quality
- ✓ The evaluation of teachers by students is used in improving the quality of teaching-learning process and enhancing its effectiveness.
- ✓ Some of the measures undertaken for improvement, using the evaluation include
  - Teachers come to know of their deficiencies / short comings and improve their teaching methods.
  - Reorientation of teaching methods to suit the requirement of slow learners.

**Indices used for measuring quality of teaching and learning is** 0 to 5 rating index. Faculty Competence is graded for 5 points.

#### Summary of the index values for all courses / teachers:

- $\checkmark$  5.0 4.50  $\rightarrow$  Excellent
- $\checkmark$  4.49 4.0  $\rightarrow$  Very Good
- $\checkmark$  3.99 3.5  $\rightarrow$  Good
- $\checkmark$  3.49 3.00  $\rightarrow$  Average
- ✓ Below 2.99 → Poor

- ✓ Based on the student response, the result of the feedback is discussed with the concerned faculty members by the HOD and suggestions are given to improve the performance.
- Grievance Redressal mechanism for Faculty, staff and students

## **Grievance Appeal Committee:**

- The college has established Grievance Appeal Committee with three faculty as members and one of the members as convener.
- The cell receives and addresses the grievances filed by students in consultation with HODs, College Academic Council, Principal, Director and the Governing Council.
- Complaints and suggestions are taken in the class representatives and class committee meetings and they are complied appropriately.
- Student counseling and mentoring system is instituted and all grievances from the students are documented and resolved as deemed necessary and fit.

The list of members of Grievance Appeal Committee is as follows:

Chair Person : Dr. B. Sreenivasa Reddy, Principal, GPREC
Member Convener : Dr. K.V.S.Gopala Krishna Sastry, Prof of CE

## Members:

- 1. Dr. B.J.S. Vara Prasad, Associate Professor of CE
- 2. Dr. R. Praveen Sam, Professor of CSE
- 3. Dr. M. Siva Satya Narayana Varma, Associate Professor of EEE
- 4. Dr. D. R. Srinivas, Associate Professor of ECE
- 5. Dr. K. Devaki Devi, Associate Professor of ME
- 6. Dr. Nasreen Noor, Asst. Professor of Humanities and Basic Sciences

## **Functions:**

- 1. To receive the grievances from faculty, staff and students / parents.
- 2. To find the facts of the grievances.
- 3. To suggest remedial and preventive measures.
- 4. To review the suggestions / complaints raised by the students during periodical counseling.
- 5. To review the outgoing students feedback.

## STUDENT GRIEVANCE REDRESSAL COMMITTEE (SGRC)

(As per AICTE Regulations 2019 dated 7.11.2019)

The main objectives of the committee are to receive grievances, if any, from the students and to suggest remedial and preventive measures.

Present members of the committee:

Chair person : Dr. B. Sreenivasa Reddy, Principal, GPREC

Member convener : Dr. K.V.S.Gopala Krishna Sastry, Prof of CE

# Members:

- 1. Dr. K.Devaki Devi, Asso Prof of ME
- 2. Mr. M. Murali Mohan Asst Prof of ME

#### **Student Nominee:**

1. M.ChennaKesava Reddy, B. Tech- IV Year CSBS(209X1A2958)

#### Functions:

- 1. Receive the grievances from the students
- 2. Fact finding of the grievances
- 3. Suggestions to remedial and preventive measures

## • Establishment of Anti Ragging Committee

## **Anti Ragging Committee:**

To prevent ragging on the campus "Anti-Ragging Squad" is constituted with the following senior faculty as its members.

<u>S.No.</u>	Name & Designation	
1.	Dr.Y.V.Siva Reddy, Professor of EEE	 Convener
2.	Dr.E.Venugopal Goud, Asso Prof of ME	Member
3.	Dr.H.Raghavendra Rao, Asso Prof of ME	Member
4.	Dr.R.Meenakshi Reddy, Asso Prof of ME	Member
5.	Dr.C.Sreedhar, Asso Prof of CSE	Member
6.	Sri.J.Swami Naik, Asso Prof of CSE	Member
7.	Dr. Y.Rama Mohan, Asst Prof of CSE	Member
8.	Dr.B.J.S.Vara Prasad, Asso Prof of CE	Member
9.	Sri.G.Nagesh Kumar, Sr.Asst Prof of CE	Member
11.	Dr.D.R.Srinivas, Asso Prof of ECE	Member
12.	Smt.K.Uday Kiran, Asst. Prof of ECE	Member
13.	Dr.M.Siva Satyanarayana, Asso Prof of EEE	Member
14.	Dr.N.Ravisanakra Reddy, Asso Prof of EEE	Member
15.	Dr.P.Abdul Khayum, Professor of ECE	Member
16.	Dr.S.Nagaraja Rao, Professor of ECE	Member
17.	Dr. G.Raghu Ram, PRO	Member
18.	Dr.A.Vijaya Kumar, Director of P.E.	Member

For indulging in any type of ragging, senior students may face the following punishment(s).

- 1. Cancellation of Admission.
- 2. Suspension from attending Classes.
- 3. Withholding/withdrawing scholarship/ fellowship and other benefits.
- 4. Debarring from appearing for any test/ examination or other evaluation process.
- 5. Withholding results.
- 6. Debarring from representing the institution in any national or international meet, tournament, youth festival, etc.
- 7. Rustication from the institution for periods varying from 1 to 2 academic years.
- 9. Expulsion from the institution and consequent debarring from admission to any other institution.
- 10. Rigorous imprisonment up to three years (by Court of Law) etc.

#### Establishment of Online Grievance Redressal Mechanism

• Name of the Nodal Person : Dr. K.V.S.Gopala Krishna Sastry,

• Mobile No. : 8125221626

Online Grievance Portal :https://www.gprec.ac.in/Grievance.aspx

## Establishment of Internal Complaint Committee (ICC)

#### **ICC Constitution:**

S.No.	Name	Designation	Chairperson/Member
1.	Dr. K. Devaki Devi	Associate Professor of ME	Chairperson
2.	Dr. K. Subashini	Associate Professor of	Member
		Mathematics	
3.	Dr. V. Anantha Lakshmi	Associate Professor of EEE	Member
4.	Smt. K. Devaki Devi	Assistant Professor of ME	Member
5.	Smt. K.Asha Rani	Assistant Professor of CSE	Member
6.	Smt. K.Sowjanya	Assistant Professor of CE	Member
7.	Smt. T.Swathi	Assistant Professor of ECE	Member
8.	Smt. G. Maya Devi	Computer Programmer	Member (Non Teaching)
9.	Dr.M. Bharathi	Professor & Head, Dept of	Member (NGO)
		Prosthodontics, G. Pulla	
		Reddy Dental College &	
		Hospital, Kurnool	

- Establishment of Committee for SC/ ST: Committee is constituted as per the guidelines specified by the statutory bodies
- Internal Quality Assurance Cell

The institution continuously monitors and evaluates the quality of teaching and its effect on student performance. As suggested by NAAC, an Internal Quality Assurance Cell (IQAC), is created and is entrusted with the responsibility of monitoring and evaluating the quality of teaching. Academic audits are conducted periodically to review the progress. Some of the measures undertaken for quality assurance include

- Maintenance of Teacher-student ratio
- Pedagogical training programmes for faculty
- Providing suitable environs for learning
- > Effective student-teacher interaction
- > Frequent updation of teaching methods used, based on evaluation.

# 6. Programmes:

S.No	Program Name	Name of the	Year of Start	Intake	AICTE First Approval	AICTE Latest Approval	Accreditation Status*	
		Department	Start		Approvai	Арргочаг	NAAC	NBA
1	Four Year B.Tech Degree in Electronics & Communication Engineering	Electronics & Communica	1984 -85	180	F.No.40- 20/92- AICTE/5093	F.No. South- Central/1- 36548422157/20 23/EOA	YES	Granted provisional accreditation for three years
	Two Year M.Tech Degree in VLSI & Embedded Systems		2011-12	12	F.No. South- Central/1- 396142305/20 11/EOA	F.No. South- Central/1- 36548422157/20 23/EOA	YES	-
2	Four Year B.Tech Degree in Computer Science & Engineering	Computer - Science & Engineering	1991-92	240	F.No40- 20/B111/RC (MB)/92/1091 4	F.No. South- Central/1- 36548422157/20 23/EOA	YES	Granted provisional accreditation for three years
	Two Year M.Tech Degree in Computer Science & Engineering		2009-10	12	F.NO.730-50- 207(E)/ET/ 97	F.No. South- Central/1- 36548422157/20 23/EOA	YES	-

3	Four year B.Tech Degree in Civil Engineering	Civil Engineering	1984-85	120	F.No.40- 20/92- AICTE/5093	F.No. South- Central/1- 36548422157/20 23/EOA	YES	Granted provisional accreditation for three years
	Two year M.Tech Degree in Structural Engineering		2009-10	12	F.NO.730-50- 207(E)/ET/ 97	F.No. South- Central/1- 36548422157/20 23/EOA	YES	-
4	Four year B.Tech Degree in Electrical and Electronics Engineering	Electrical and Electronics Engineering	1994-95	120	F.2- 17/BIII/RC(M) / 93	F.No. South- Central/1- 36548422157/20 23/EOA	YES	Granted provisional accreditation for three years
4	Two year M.Tech Degree in Automation and Robotics			12	F.No. South- Central/1- 10975000925/ 2022/EOA	F.No. South- Central/1- 36548422157/20 23/EOA		
5	Four Year B.Tech Degree in Mechanical Engineering	Mechanical Engineering	1984 -85	180	F.No.40- 20/92- AICTE/5093	F.No. South- Central/1- 36548422157/20 23/EOA	YES	Granted provisional accreditation for three years
	Two year M.Tech Degree in Advanced Manufacturing Technology			12	F.No. South- Central/1- 10975000925/ 2022/EOA	F.No. South- Central/1- 36548422157/20 23/EOA		

6	Four Year B.Tech Degree in Computer Science and Business Systems	Computer Science & Engineering	2020	60	F.No. SouthCentral/ 1- 7005046450/2 0 20/EOA	F.No. South- Central/1- 36548422157/20 23/EOA	
7	Four Year B.Tech Degree in CSE ( Artificial Intelligence and Machine Learning )	Computer Science & Engineering	2021	120	F.No. South- Central/1- 9319586590/2 021/EOA	F.No. South- Central/1- 36548422157/20 23/EOA	
8	Four Year B.Tech Degree in CSE ( Data Science )	Computer Science & Engineering	2021	120	F.No. South- Central/1- 9319586590/2 021/EOA	F.No. South- Central/1- 36548422157/20 23/EOA	

• For each Programme the following details are to be given:

S.No	Name of Programme	No. of seats	Duration	Cut off /Ranks Lowest	marks Highest	Fees in Thousands
1	Electronics & Communication Engineering	180	4	9245	108407	77,000
2	Computer Science & Engineering	240	4	2563	123791	77,000
3	Civil Engineering	120	4	37970	149706	77,000
4	Electrical and Electronics Engineering	120	4	22504	140764	77,000
5	Mechanical Engineering	180	4	36958	151283	77,000
6	Computer Science And Business System	60	4	11137	86776	77,000
7	CSE ( Artificial Intelligence and Machine Learning)	120	4	2375	95125	77,000
8	CSE( Data Science)	120	4	9717	140897	77,000

#### Placement facilities

- A Training and Placement cell is functioning actively with a full time Training and Placement Officer, Additional Training & Placement Officer and Supporting Staff.
- T&P Cell liaisons with industries and invite prospective employers for campus recruitment.
- It keeps in touch with alumni and takes their help to approach industries.
- The college is accredited by Tata Consultancy Services and also empanelled by some other reputed companies, by virtue of which they visit the college for campus recruitment.
- Students are informed of various job opportunities through this cell. The details
  of opportunities and related information are prominently displayed on notice
  boards and are communicated through emails to individuals as well as groups of
  students.

 Summer Internship programs for IV and VI semester students and project internship for VIII semester students are fostering industry-institute interaction, which will increase the visibility of the college.

# • Placement Details

S.No	Name of Programme	Placement Details
1	Electronics & Communication Engineering	
2	Computer Science & Engineering	https://www.gogge.go.in/typining
3	Civil Engineering	https://www.gprec.ac.in/training- placements/placement-record/
4	Electrical and Electronics Engineering	<u>piacements/piacement-record/</u>
5	Mechanical Engineering	

# 7. Branch wise Permanent Faculty details

S.No	Name of Programme	Faculty Details
1	Electronics &	https://www.gprec.ac.in/programs-offered/electronics-
	Communication	and-communication-engineering/#faculty
	Engineering	
2	Computer Science	https://www.gprec.ac.in/programs-offered/computer-
	& Engineering	science-and-engineering/#faculty
3	Civil Engineering	https://www.gprec.ac.in/programs-offered/civil-
	Civil Lingilleering	engineering/#faculty
4	Electrical and	https://www.gprec.ac.in/programs-offered/electrical-and-
	Electronics	electronics-engineering/#faculty
	Engineering	
5	Mechanical	https://www.gprec.ac.in/programs-offered/mechanical-
	Engineering	engineering/#faculty
6	Humanities and	https://www.gprec.ac.in/programs-offered/humanities-
	Basic Sciences	and-basic-sciences/#faculty
7	Computer Science	https://www.gprec.ac.in/computer-science-and-
	And Technology	technology/#faculty
8	Computer Science	https://www.gprec.ac.in/computer-science-and-business-
	And Business	systems/#faculty
9	System CSE ( Artificial	https://www.gprec.ac.in/cse-artificial-intelligence-machine-
	Intelligence and	learning-csm/#faculty
	Machine Learning)	icuming comparatory
10	CSE ( Data Science )	https://www.gprec.ac.in/cse-data-science/#faculty

- Permanent Faculty: 218
- Permanent Faculty: Student Ratio 1:17.54
- Number of Faculty employed and left during the last three years

S.No.	Academic Year	No. of Faculty	No. of
		Joined	Faculty Left
1	2023-24	16	10
2	2022-23	24	12
3	2021-22	23	36

# 8. Profile of Vice Chancellor/ Director/ Principal/ Faculty: PRINCIPAL

One page faculty profile is available in faculty tab of respective departments in the college website

S.No		
i	Name	Dr.B.Sreenivasa Reddy
ii	Date of Birth	01-04-1966
iii	Unique id	1-460025403
iv	Education Qualifications	M.E.,Ph.D
٧	Work Experience	32 years
	Teaching	32 years
	Research	-
	Industry	-
	Others	-
vi	Area of Specialization	Energy Systems
vii	Courses taught at Diploma/ Post Diploma/ Under	Energy Systems
	Graduate/ Post Graduate/ Post Graduate	
	Diploma Level	
viii	Research guidance	
	No. of papers published in National/ International	36
	Journals/ Conferences	
	Master	-
	Ph.D.	04
ix	Projects Carried out	01
Х	Patents	-
хi	Technology Transfer	-
xii	Research Publications	36
xiii	No. of Books published with details	"Thermal Engineering Data
		Handbook" published by IK
		International, New Delhi in
		2007

## 9. Fee

- Details of fee, as approved by State Fee Committee, for the Institution
  - > 77,000/-
- Time schedule for payment of fee for the entire programme

## > Year wise

• Number of scholarship offered by the Institution, duration and amount

S.No	Scholarship Name	Duration	Amount	Scholarship Utilized	
1	GPR Charities Trust Scholarship	1 year	77,22,000.00	Education Purpose	

- Criteria for fee waivers/scholarship: Based on Merit Basis, Economical Status
- Estimated cost of Boarding and Lodging in Hostels
  - > 70000/-

# 10. Admission

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

# Academic Year (2023-24)

S.No	Branch	Students Admitted						
		Open	ОВС	SC	ST	Minority	Management Quota	
1	Electronics & Communication Engineering	43	64	21	7	9	54	
2	Computer Science & Engineering	68	77	25	10	11	72	
3	Civil Engineering	15	35	25	1	13	13	
4	Electrical and Electronics Engineering	32	38	19	4	3	21	
5	Mechanical Engineering	19	44	14	1	12	6	
6	Computer Science And Business System	18	18	9	-	3	9	
7	CSE ( Artificial Intelligence and Machine Learning )	34	41	12	4	5	35	
8	CSE ( Data Science )	31	36	13	5	11	33	
9	VLSI& Embedded Systems	2	2	-	-	-	0	
10	Computer Science & Engineering	3	3	-	-	-	2	
11	Structural Engineering	1	2	3	-	1	0	
12	Automation and Robotics	-	-	_	-	-	0	
13	Advanced Manufacturing Technology	-	-	-	-	-	0	

# Academic Year (2022-23)

S.No	Branch	Students Admitted					
		Open	ОВС	SC	ST	Minority	Management
1	Electronics & Communication Engineering	39	69	20	8	5	42
2	Computer Science & Engineering	54	53	17	7	12	54
3	Civil Engineering	15	44	20	6	8	11
4	Electrical and Electronics Engineering	26	49	11	1	8	27
5	Mechanical Engineering	25	49	7	0	12	8
6	Computer Science And Technology	21	16	8	1	2	14
7	Computer Science And Business System	15	20	9	0	4	6
8	CSE ( Artificial Intelligence and Machine Learning )	34	37	16	2	7	36
9	CSE ( Data Science )	35	35	13	5	7	27
10	VLSI& Embedded Systems	0	0	0	0	0	0
11	Computer Science & Engineering	0	0	0	0	0	0
12	Structural Engineering	0	0	0	0	0	0
13	Automation and Robotics	0	0	0	0	0	0
14	Advanced Manufacturing Technology	0	0	0	0	0	0

# Academic Year (2021-22)

S.No	Branch		Students Admitted					
		Open	ОВС	SC	ST	Minority	Management	
1	Electronics & Communication Engineering	39	64	19	1	10	52	
2	Computer Science & Engineering	45	62	19	6	11	54	
3	Civil Engineering	18	37	22	7	11	26	
4	Electrical and Electronics Engineering	22	41	18	1	11	22	
5	Mechanical Engineering	18	40	20	3	10	18	
6	Computer Science And Technology	15	20	8	1	4	18	
7	Computer Science And Business	15	23	9	0	1	18	

	System						
8	CSE ( Artificial Intelligence and Machine Learning )	14	20	9	1	4	18
9	CSE ( Data Science )	21	15	7	1	4	18
10	VLSI& Embedded Systems	2	1	0	0	1	0
11	Computer Science & Engineering	0	0	0	0	0	0
12	Structural Engineering	1	1	2		1	0

#### 11. Admission Procedure

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

The entire process of admission is carried out by adopting transparent procedure, of filling up category-A & Category-B seats. Category-A seats are filled up by the convener of Admissions, EAPCET based on the ranks of the candidates, following the rule of reservation. Category-B seats are filled up by the Management of the college, following the guidelines issued by the APSCHE. The admissions into the second year of B.Tech, known as lateral entry (20% of the sanctioned intake of seats) are made by the ECET convener.

## 12. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
  - The Criteria for admission is prescribed by the Govt.of Andhra Pradesh and JNTU University, Anantapur issued every year, through common prospectus for admission to professional degree courses
- Mention the minimum level of acceptance, if any
  - **Qualification**: A pass in 12<sup>th</sup> Standard of Andhra Pradesh Board of Intermediate (Academic) with mathematics, physics and chemistry or equivalent
  - For SC/ST candidates, a mere pass in the qualifying examination will suffice and the minimum marks are the same as the passing minimum for APSCHE/Diploma of the State of Andhra Pradesh. Candidates belonging to communities other than SC/ST should have obtained the minimum marks for admission.
- Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years
  - Academic year (2023-24)

Programme	No.of Seats		off mar he last thr		dmission	
		Open	ОВС	SC	ST	Min
Electronics & Communication Engineering	180	20034	30923	63634	108407	33962

Computer Science & Engineering	240	11382	16865	34137	123791	13267
Civil Engineering	120	119751	145589	148444	124296	125199
Electrical and Electronics Engineering	120	70743	91295	138109	140764	62880
Mechanical Engineering	120	115477	142571	151283	119678	119258
Computer Science And Business System	60	19178	78863	86776	-	30272
CSE ( Artificial Intelligence and Machine Learning )	120	13946	19375	56649	76897	18956
CSE ( Data Science )	120	15852	20861	64518	140897	24747

# • Academic year (2022-23)

Programme	No.of Seats	Cut off mark/rank for admission during the last three years							
		Open	ОВС	SC	ST	Min			
Electronics & Communication Engineering	180	27170	54052	72151	142551	26351			
Computer Science & Engineering	180	14744	22369	29436	72824	13614			
Civil Engineering	120	156679	165551	171402	156783	165171			
Electrical and Electronics Engineering	120	82414	102495	173461	-	76791			
Mechanical Engineering	120	168509	165721	172080	-	153720			
Computer Science And Technology	60	26072	37107	74569	-	26622			
Computer Science And Business System	60	46306	72284	112383	-	31285			
CSE ( Artificial Intelligence and Machine Learning )	120	17187	25311	93853	171600	48687			
CSE ( Data Science )	120	22907	75972	129658	124494	23347			

# • Academic year (2021-22)

Programme	No.of Seats			rk/rank nree years		dmission
		Open	ОВС	SC	ST	Min
Electronics & Communication Engineering	180	16937	33284	51256	100169	26049
Computer Science & Engineering	180	10810	26994	41533	122310	11446

Civil Engineering	120	50021	91477	131395	121919	108587
Electrical and Electronics	120	40553	113770	129948	129003	87956
Engineering	120	40333	113770	123348	129003	87930
Mechanical Engineering	120	85786	119088	132283	133504	79291
Computer Science And	60	13470	38314	126614	_	20082
Technology	00	13470	30314	120014	_	20082
Computer Science And Business	60	17847	40168	93260	_	27082
System	00	17047	40108	93200	_	27082
CSE ( Artificial Intelligence and	60	15017	31737	76704	64043	31737
Machine Learning )	00	13017	31737	70701	0 10 15	31737
CSE ( Data Science )	60	16015	29929	63911	36825	29929

# 15. Information of Infrastructure and Other Resources Available

Name of block	Administrative	Instructional (Sqm.)	Amenities	Circulation
	(Sqm.)		(Sqm.)	(Sqm.)
Administrative Block	502.698	1088.173	136.3631	779.3636
Silver Jubliee block-	259.878	1105.044	42.27367	577.7361
(CSE-1)				
CSE-2	202.958	843.8476	20.75082	198.0628
Civil-2	164.455	685.578	43.5706	133.2676
ECE-3	242.926	715.9406	64.63636	169.784
PG Block	0	187.2925	0	218.4271
ECE-1	230.074	701.1578	106.5189	347.0114
ME-3	262.079	636.6088	77.14576	204.3681
Central Library	103.489	1403.53	22.71479	250.3607
Civil-1	327.387	1024.841	107.5826	336.4019
ECE-2	262.485	1225.595	93.62025	115.7674
ME-2	181.045	1130.277	88.97231	269.246
ME-1	185.516	1091.035	59.39756	450.3401
EEE-1	385.595	1034.104	128.7775	91.85695
EEE-2	340.812	610.3637	161.8928	274.0853
Sinha Block	0	643.6694	759.3894	307.2712
Stationery Block	45.1137	500.5244	112.7843	80.43081
Training &	389.826	184.6912	310.796	483.3095
Placement block				
Food Court	0		627.7217	66.91713
Auditorium	0		670.1412	94.10056
Incubatiion Center	157.972	472.8347	104.4788	83.70564
Boys Hostel	54.4	0	1566.89	443.62
Girls Hostel Block-	51.5612	0	2564.263	1165.734
1				
Girls Hostel Block-	41.9689	0	4272.755	1182.619
2				

Girls Hostel	0	0	1762.464	195.8396
Kitchen Block				
Indoor Stadium			861.0997	
Zymnasium			410.0369	
Cafetaria & Ping			487.741	
Pong hub				
<b>Engineering Section</b>			320.4783	
Switch Yard			81.29016	
Open air Theatre			120.0307	
Hospital			191.4825	
Bank			232.475	
Grand Total	4392.24	15285.11	16610.53	8519.626

- Occupancy Certificate
- -Enclosed Certificate-
- Fire and Safety Certificate
- -Enclosed Certificate-
- Hostel Facilities

	Area	No.of Rooms
Boys Hostel	6040 Sq.mts	75
Girls Hostel	Block A-5753 Sq.mts	75
	Block B-5782 Sq.mts	104

## Library

Number of Library books/ Titles/ Journals available (program-wise)

S.No	Programme	No.of Volumes	No.of Titles	No.of
				Journals
1	UG	54122	9980	979 E
2	PG	8232	3443	84 P

- ➤ List of online National/ International Journals subscribed IEEE, Elsevier (Science Direct,), ASME, ASCE, INFLIBNET and DELNET
- ➤ E- Library facilities yes

  It also provides access text and bibliographical databases and E-journals through digital library. Video lessons of NPTEL and MIT press can also be accessed from the home page. It can be accessed through campus LAN.

## Laboratory and Workshop

- ➤ List of Major Equipment/Facilities in each Laboratory/ Workshop

  The details are available in college website (<a href="www.gprec.ac.in">www.gprec.ac.in</a>) in each department of infrastructure
- ➤ List of Experimental Setup in each Laboratory/ Workshop

  The details are available in college website (<a href="www.gprec.ac.in">www.gprec.ac.in</a>) in each department of infrastructure

#### Computing Facilities

➤ Internet Bandwidth	1.5 Gbps
Number and configuration of System	-
> Total number of system connected by LAN	2014
> Total number of system connected by WAN	-
Major software packages available	Yes
> Special purpose facilities available	Yes

- Innovation Cell: Established Innovation Cell in the college
- Social Media Cell: Established Social Media Cell in the college
- List of facilities available

#### Games and Sports Facilities

The department of Physical Education at G. Pulla Reddy Engineering College (Autonomous), Kurnool is actively functioning under Dr.A.Vijaya Kumar, Director of Physical Education and Ms. P. Vasundhara Reddy, Asst. Physical Director. The department has the necessary infrastructure for sports and games activities. There are cricket, football, basketball, volley ball, throw ball courts and spacious play fields for sports events. Facilities are also available for indoor games like Ping Pong Hub for Table Tennis, Indoor Stadium with wooden flooring and synthetic mats for Shuttle Badminton. There is multi station gym equipment, treadmills, Elliptical cycles, Pec Fly, gym equipment separately for boys and girls.

Besides providing regular practice to students in the games of their choice, the department also provides special coaching for Inter Collegiate and Inter University Tournaments, and the department also handles 780 students from first year and 300 students from second year in Extra Academic Activities. During these Extra Academic Activities the students have to compulsorily participate in any one sport or game of their choice.

#### Extra-Curricular Activities

#### BHUVANAVIJAYAM

Bhuvanavijayam [which means Conquest or Control of the World] forum was inaugurated in our college in February, 1994. The forum is named after Sri Krishna Devaraya's renowned cultural and literary forum, which had the Astadiggajas. From the time of incubation, many renowned persons of literary and cultural field have shared their knowledge and blessed the students of this platform. Till date there is a continuous sync in the successful working of this forum.

- National Service Scheme (NSS)
  - Students are motivated to participate in extension activities related to NSS and other agencies.
  - Students participation in such activities make them to develop physical strength, leadership qualities and organization skills.

- The college has four dedicated NSS units and is mandatory for UG programmes.
- These units are actively conducting programmes and they have been very effective inthe field of extension activities.
- The faculty and students of NSS organize free medical camps and blood donation camps besides arranging visits to orphanages, blind homes and old age homes.
- The students are made aware of the Institutional Social Responsibility.
- Students are encouraged to participate in community development programmes

#### Other Clubs

- Training & Placement Club (of Students)
- o Vivekananda study circle:
- o GPREC IEEE Student Branch (STB15721)
- o IUCEE:
- Center for Awareness and Discussion (CAD)
- o CSI FORUM
- o ISTE FORUM
- o ENGLISH CLUB
- o CODER's CLUB

#### • Soft Skill Development Facilities

> SWAYAM (Study Webs of Active -Learning for Young Aspiring Minds programme):

SWAYAM is a MOOCs platform initiated by Government of India and designed toachieve the three cardinal principles of Education Policy viz., access, equity and quality. Inthe first phase, 75 discipline-specific National Resource Centers are identified whose task isto prepare online training material and focus on latest developments in the discipline, newand emerging trends, pedagogical improvements and methodologies for transacting revisedcurriculum.

## > CM's SKILL EXCELLENCE CENTER: ICT Lab

G. Pulla Reddy Engineering College has been recognized as CM's Skill Excellence Center (CM's SEC) by APSSDC, Govt. of Andhra Pradesh. The lab has been set up with the support from APSSDC with 37 laptops and necessary infrastructure.

"CM's Skill Excellence Center: ICT Lab" is the college-level skill development center connected with APSSDC over Internet, where local students can access and learn out of the interactive digital courseware, online programs, hands-on training, offline Workshops and global certification programs.

#### Teaching Learning Process

- Curricula and syllabus for each of the programmes as approved by the University
- Academic Calendar of the University
- Academic Time Table with the name of the Faculty members handling the Course
- Teaching Load of each Faculty

- > Internal Continuous Evaluation System and place
- > Student's assessment of Faculty, System in place
  The curricula, syllabus, academic calendar etc are available in the college website
  www.gprec.ac.in

# 16. Enrolment of students in the last 3 years

S.No	Branch	Students	Students E	nrolled	
		Sanctioned	2022-23	2021-22	2020-21
1	Electronics & Communication	180	183	194	193
	Engineering				
2	Computer Science & Engineering	180	197	197	193
3	Civil Engineering	120	104	121	128
4	Electrical and Electronics	120	122	115	128
	Engineering				
5	Mechanical Engineering	180	101	109	128
6	Computer Science & Technology	60	62	66	64
7	Computer Science & Business	60	54	66	64
	Systems				
8	CSE ( Artificial Intelligence and Machine Learning )	120	132	66(60)	-
9	CSE ( Data Science )	120	122	66(60)	-
10	VLSI& Embedded Systems	18	0	4	6
11	Computer Science & Engineering	18	0	0	5
12	Structural Engineering	18	0	5	9
13	Automation and Robotics	18	0	-	-
14	Advanced Manufacturing	18	0	-	-
	Technology				

# 17. List of Research Projects/ Consultancy Works

• Number of Projects carried out, funding agency, Grant received

S.	Academ	Principal	Name	Title of the Project	Sponsoring	Name of	Amount	Letter No.
No.	ic Year	Investigator	of the Dept.		Agency	the Scheme	Sanctioned in Lakhs.	
		Dr. T.	эсри.	Real time aspects of			III Editiioi	
		Brahmananda		automation in industry-				ISTE/AICTE-ISTE
1	2021-22	Reddy	EEE	Need of the hour	AICTE	FDP	0.93	FDP/2021-22
				SPICES-Scheme for			1	
		Dr. C.		Promoting Interests,				F.NO.10-
		Harinatha		Creativity and Ethics				13/AICTE/IDC/SP
2	2020-21	Reddy	EEE	among Students	AICTE	SPICES		ICES/2020-21
								F.No.01_/AICTE/
								AT AL-HQ/2020-
3	2020-21	Dr. C. Sreedhar	CSE	Artificial Intelligence	AICTE	ATAL	0.93	21 (1095[1])
								ISTE/AICTE-ISTE
								Orientation/Refr
						AICTE-ISTE		es her
						Sponsored		Programme/201
						Induction/R		8- 19, dated
		Dr. N. Ravi		Industrial Automation and		e fresher		October 19,
4	2020-21	Sankara Reddy	EEE	Control	AICTE	Programs	0.93	2020

5         2020-21         Thilagam         ECE         Telemedicine         AICTE         ATAL         0.93         21 (1052[17])           6         2020-21         Thilagam         ECE         Telemedicine         AICTE         ATAL         0.93         21 (1052[17])           6         2020-21         Shaba Basha         ECE         Lab on Chip         AICTE         ATAL         0.93         21 (1052[9])           7         2019-20         Dr.P.Abdul         Practical Exposure on Machine Learning and Data Science         AICTE         STTP         3.11         20           8         2019-20         Dr.Y.V.Siva         Challenges in Implementation         AICTE         FDP         6.67         Recommended           9         2019-20         Dr.D.R.Srinivas         ECE         IOT Machine Learning         AICTE         STTP         1.89         20           F.No.9- 127/IDC/MODRO B/POLICY- 100         Dr.T.Brahmana Inda Reddy         Modernization of Electrical Machines Laboratory         AICTE         MODROBS         12.88         1/2019-20									F.No.01_/AICTE/
Dr. Shaik Saheb Basha ECE Lab on Chip AICTE ATAL Dr. Shaik Saheb Basha ECE Lab on Chip AICTE ATAL Dr. Shaik Saheb Basha ECE Lab on Chip AICTE ATAL Dr. Shaik Saheb Basha ECE Lab on Chip AICTE ATAL Dr. Strip AICTE ATAL ATAL Dr. Strip AICTE ATAL ATAL ATALHO/2020- 21 (1052[9])  Ref.No. 34- 66/304/FDC/STT P/ Policy-1/2019- AICTE ATAL Dr. Strip AICTE ATAL ATAL ATAL ATAL ATAL ATAL ATAL AT			Dr. Salai Thilai						AT AL-HQ/2020-
Dr. Shaik Saheb Basha ECE Lab on Chip AICTE ATAL 0.93 21 (1052[9])  Practical Exposure on Machine Learning and Dr. P. Alcte STTP 3.11 20  Outcome Based Education : Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Provisionally Selected and Ref. No. 34-66/303/FDC/STT P/ Policy-1/2019-30-34-66/303/FDC/STT P/	5	2020-21	Thilagam	ECE	Telemedicine	AICTE	ATAL	0.93	21 (1052[17])
Dr. Shaik Saheb Basha ECE Lab on Chip AICTE ATAL 0.93 21 (1052[9])  Practical Exposure on Machine Learning and Dr. P. Alcte STTP 3.11 20  Outcome Based Education : Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Provisionally Selected and Ref. No. 34-66/303/FDC/STT P/ Policy-1/2019-30-34-66/303/FDC/STT P/									F.No.01 /AICTE/
6 2020-21 Saheb Basha ECE Lab on Chip AICTE ATAL 0.93 21 (1052[9])  Practical Exposure on Machine Learning and Dr.P.Abdul Khayum ECE Data Science AICTE STTP 3.11 20  Outcome Based Education : Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  Dr.T.Brahmana Modernization of Electrical			Dr. Shaik						<del>-</del>
Practical Exposure on Machine Learning and Dr.P.Abdul Khayum ECE Data Science AICTE STTP 3.11 20  Outcome Based Education: Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Ref.No. 34-66/304/FDC/STT P/ Policy-1/2019-  Provisionally Selected and Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-  Provisionally Selected and Recommended	6	2020-21		ECE	Lab on Chip	AICTE	ATAL	0.93	·
Practical Exposure on Machine Learning and Dr.P.Abdul Khayum ECE Data Science AICTE STTP 3.11 20  Outcome Based Education: Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-20  9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  Dr.T.Brahmana Modernization of Electrical FDR F.No.9-127/IDC/MODRO B/ POLICY-					'				,,
Dr.P.Abdul Khayum ECE Data Science AICTE STTP 3.11 20  Outcome Based Education : Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Provisionally Selected and Reddy EEE IOT Machine Learning AICTE STTP 1.89 20  Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9- 127/IDC/MODRO B/ POLICY-									
7 2019-20 Khayum ECE Data Science AICTE STTP 3.11 20  Dr.Y.V.Siva Reddy EEE Implementation AICTE FDP 6.67 Recommended  Provisionally Selected and Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-  9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9-127/IDC/MODRO B/ POLICY-					-				66/304/FDC/STT
Outcome Based Education: Opportunities and Challenges in Implementation AICTE FDP 6.67 Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-20  Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9-127/IDC/MODRO B/ POLICY-			Dr.P.Abdul		Machine Learning and				P/ Policy-1/2019-
2019-20 Provisionally Selected and Reddy EEE Implementation AICTE FDP 6.67 Recommended  Provisionally Selected and Recommended  Ref.No. 34- 66/303/FDC/STT P/ Policy-1/2019- Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9- 127/IDC/MODRO B/ POLICY-	7	2019-20	Khayum	ECE	Data Science	AICTE	STTP	3.11	20
B 2019-20 Dr.Y.V.Siva Reddy EEE Challenges in Implementation AICTE FDP 6.67 Recommended  Provided Reddy EEE Challenges in Implementation AICTE FDP 6.67 Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-20  Pr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  Pr.T.Brahmana Modernization of Electrical FDP 6.67 Recommended  Ref.No. 34-66/303/FDC/STT P/ Policy-1/2019-20  F.No.9-127/IDC/MODRO B/ POLICY-					Outcome Based Education				
8 2019-20 Reddy EEE Implementation AICTE FDP 6.67 Recommended  Ref.No. 34- 66/303/FDC/STT P/ Policy-1/2019- 20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9- 127/IDC/MODRO B/ POLICY-					: Opportunities and				Provisionally
9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9- 127/IDC/MODRO B/ POLICY-			Dr.Y.V.Siva		Challenges in				Selected and
9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20  F.No.9- 127/IDC/MODRO B/ POLICY-	8	2019-20	Reddy	EEE	Implementation	AICTE	FDP	6.67	Recommended
9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 P/ Policy-1/2019-20  F.No.9- 127/IDC/MODRO B/ POLICY-									Ref.No. 34-
9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 P/ Policy-1/2019-20  F.No.9- 127/IDC/MODRO B/ POLICY-									66/303/FDC/STT
9 2019-20 Dr.D.R.Srinivas ECE IOT Machine Learning AICTE STTP 1.89 20 F.No.9- 127/IDC/MODRO B/ POLICY-									
Dr.T.Brahmana Modernization of Electrical 127/IDC/MODRO B/ POLICY-	9	2019-20	Dr.D.R.Srinivas	ECE	IOT Machine Learning	AICTE	STTP	1.89	• •
Dr.T.Brahmana Modernization of Electrical B/ POLICY-									F.No.9-
									127/IDC/MODRO
10   2019-20   nda Reddy   EEE   Machines Laboratory   AICTE   MODROBS   12.88   1/2019-20			Dr.T.Brahmana		Modernization of Electrical				B/ POLICY-
	10	2019-20	nda Reddy	EEE	Machines Laboratory	AICTE	MODROBS	12.88	1/2019-20
11 2019-20 Dr.N.Kasi CSE Modernization of Machine AICTE MODROBS 7.93 F.No. 84-	11	2019-20	Dr.N.Kasi	CSF	Modernization of Machine	AICTF	MODROBS	7.93	F.No. 84-

		Viswanath		Learning & Big Data Lab				93/rifd/modrob/r ur al/Policy- 1/2019-20
12	2019-20	Dr. J. V. Gurumurthy	CE	Modernization of Geographical Information System Lab	AICTE	MODROBS	15.34	F.No.9- 139/RFID/MOD/P O LICY-1/2018-19
13	2019-20	Dr. R. Meenakshi Reddy	ME	Travel Grant	UGC	TG	0.93	F.No.6- 419/2018(TG)
14	2019-20	Dr.G.Suresh Kumar	ME	Entrepreneurship Awareness Camp	DST-NIMAT	EAC	0.20	EDII/DST- NIMAT/19- 20/145
15	2018-19	Dr. S.Nagaraja Rao	ECE	Conduct of conference on international conference on computing, communication, electrical and electronics engineering (iccceee)2020	AICTE	GOC	5.00	F No.67/64/RIFD/ GOC/POLICY- 1/2017-18
16	2018-19	Dr. D. Kavitha	CSE	Conduct of Faculty Development Programme (FDP)	AICTE	FDP	5.47	F.No.34- 55/56/RIFD/FDP/ POLICY-1/2017- 18
17	2018-19	Dr. M Nagaphani sastry	ME	Unnat bharat abhiyan activities (UBA)	MHRD	Unnat Bharat Abhiyan	5.0 (0.5)	Do No. 5- 1/2016-UBA dt. 16-04-2018
18	2018-19	Dr Nagaraja Rao	ECE	PMKVY	AICTE	PMKVY	11.02	F.No.5- 8/PMKVY- T1/SCRO/18-

								19/1- 3514127240
19	2018-19	DR YV Siva Reddy	EEE	AICTE-ISTE Induction Programme	AICTE	ISTE	3.0	ISTE/AICTE-ISTE Induction/Refres her Program/2018
20	2017-18	Dr. T. Brahmananda Reddy	EEE	Modernization of control and automation lab	AICTE	MODROBS	6.0	9-114/RFID/ MODROB/Policy- 1/2016-17
21	2017-18	Dr.K.Suresh Reddy	EEE	Modernization embedded systems laboratory with IoT	AICTE	MODROBS	5.4	9-145/RFID/ MODROB/Policy- 1/2016-17
22	2016-17	Principal	College	DST-FIST	DST	FIST	30	SR/FST/College- 321/2016
23	2016-17	Sri K. Sudhakar	CSE	Parameters optimization in algorithmic trading and stock price prediction based on news using predictive analytics tools (Hadoop Map Reduce) and NLP	UGC	Minor Project	1.29	F.NO: 4-4/2015- 16 (MRP / UGC- SERO)
24	2016-17	Dr.G.Suresh Kumar	ME	People's Education Programme(PEP)	Khadi and Village Industries Commissio n	PEP	0.50	No.AP/SOH/Publ icity/Gen/2016- 17/2004
25	2016-17	Dr Nagaraja Rao	ECE	PMKVY	AICTE	PMKVY	8.6	F.No.2- 7/SDC/PMKVY/S CRO/16-17/1-

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26	2016-17	Smt K. Devaki Devi	ME	Optimization of process parameters in machining heat treated beryllium copper alloy extending its applications	UGC	Minor Project	2.45	F.NO: 4-4/2015- 16 (MRP / UGC- SERO)
27	2015-16	Dr. H. Raghavendra Rao	ME	Development of New composite materials	UGC	Research Award	12.21	No. F. 30-65/ 2015 (SA-II)
28	2014-15	Dr. Pinjari Abdul Khayum	ECE	Heart regurgitation severity analysis using image processing techniques	UGC	Major Project	4.26	MRP-MAJOR- ELEC-2013- 38963
29	2013-14	Dr. M. Nagaphani Sastry	ME	An experimental research on performance characteristics of a diesel engine with atomized diesel and its blends with biofuels	UGC	Minor Project	2.80	F.No:4-4/2013- 14 (MRP- SEM/UGC-SERO)
30	2013-14	Dr. R. Praveen Sam	CSE	Developing disaster management applications using mobile adhoc network testbed	UGC	Minor Project	2.40	F.No:4-4/2013- 14 (MRP- SEM/UGC-SERO)
31	2013-14	Sri M. Sreenivasula Reddy	CE	A study on strength and binding properties of fly ash based geo-polymer concrete	UGC	Minor Project	2.95	F.No:4-4/2013- 14 (MRP- SEM/UGC-SERO)
32	2013-14	Dr. G. Sankaraiah	ME	Performance evaluation of vertex tube parameters in optimizing the cooling	UGC	Research Award	26.22	No. F. 30-1/2013 (SA-II)/RA-2012- 14-OB-ANP-1067

				effect in floor shop floor- Taguchi parameter technique				
33	2013-14	Dr. K. Suresh Reddy	ECE	Speech and video processing on system on chip (SOC) and development of a SOC station	AICTE	RPS	5.20	20/AICTE/RIFD/R PS (Policy- 1)5/2013-14
34	2012-13	Dr. H. Raghavendra Rao	ME	Development of New composite materials	AICTE	RPS	17.50	Ref No: 20/ AICTE /RIFD /RPS (policy- 1)23/2012-13. Dt.28/11/2012
35	2012-13	Dr. N. Kasi Viswanath	CSE	Modernization of Lab (Web technologies and advances networking lab)	AICTE	MODROBS	13.00	Ref. No: 8024/RIFD/MOD -31 (Pvt.) Policy- IV/2011-12 Dt.20-06-12
36	2012-13	Dr. M. Md. Ibrahim	BS	Sol-Gel antimicrobial, UV- projective and self cleaning cotton fabrics	UGC	Minor Project	0.40	MRP-4363/12 (MRP/UGC- SERO)
37	2012-13	Dr. T. Ramachar	BS	Waste to energy from municipal solid waste of Kurnool city	UGC	Minor Project	0.40	MRP-4362/12 (MRP/UGC- SERO)
38	2012-13	Dr. E. Sanjeeva Rayudu	CE	Removal of Fluoride use of natural coagulant aid	UGC	Minor Project	0.75	MRP-4361/12 (MRP/UGC- SERO)
39	2011-12	Dr. M. C. Somasekhar	BS	Utilization of low cost, biodegradable, agricultural	AICTE	RPS	15.60	Ref. No: 8023/RID/RPS-14

		Reddy		wastes/ by-products for the removal of organic and inorganic contaminates from waste water				(Pvt.)/ II Policy/2011-12 Dt. 3-2-12
40	2011-12	Sri G. Suresh Kumar	ME	ED Cell	AICTE	EDC	5.00	F. No: RIFD/EDC(7)/201 1-12 Dt. 30-12- 11
41	2011-12	Dr. J.V. Gurumurthy	CE	Use of cushion to reduce the swell potential of expansive soils	AICTE	RPS	4.15	Ref. No: 8023/RID/RPS-34 (Pvt.)/2011-12 Dt. 9-12-2011
42	2009-10	Dr. T. Chandrasekhar Reddy	CE	Modernization of Structures Lab	AICTE	MODROBS	7.00	F. No. 8024/RID/BOR/ MOD-010/ 2009- 10, Dt. 21-12-09
43	2009-10	Dr. Y. Chakrapani	ECE	Modernization of Embedded Design Lab	AICTE	MODROBS	8.40	F. No. 8024/RID/BOR/ MOD-09/ 2009- 10, Dt. 21-12-09
44	2006-07	Dr. B. Sreenivasa Reddy	ME	Modernization of CAD/CAM lab with FMS	AICTE	MODROBS	10.00	F. No. 8023/RID/BOR/ MOD/009/ 06- 07, Dt. 12-2-07
45	2005-06	Dr. D. Subbarayudu	EEE	Modernization of Power Electronics & Drives lab	AICTE	MODROBS	7.50	F. No. 8023/RID/BOR/ MOD-139/ 2005- 06 Dt. 18-01-06

- Publications (if any) out of research in last three years out of masters project: 16
- Industry Linkage: Institution is linked with industries to impart training to students, technology transfer, Entrepreneurship activities etc
- MoUs with Industries (minimum 3): CISCO systems Inc, IBM India Pvt Lts Bangalore, National Instruments, Bangalore

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

https://www.gprec.ac.in/wp-content/uploads/2019/08/EOA-Report-2023-24-2.pdf

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

https://www.gprec.ac.in/mandatory-disclosures/#APHERMC

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

#### **Best Practice-1:**

Two Week Induction Programme for I B. Tech students.

#### Objectives of the Practice:

- ➤ To impart knowledge about the Engineering programmes and to create an awareness on the importance of self learning among the student community.
- ➤ To promote the concepts of innovation, essence of Engineering and Physical fitness.
- ➤ To familiarize the students with the career options, opportunities for higher education and entrepreneurship.
- ➤ To create and build a cultural base among the young students to develop in them a personality with social concern and human values.
- ➤ To create and build confidence in the young minds to face the problems and difficult situations in life.

#### **Best Practice-2:**

#### *Title of the Practice:*

Ten minutes talk / presentation by students in each class.

#### Objectives of the Practice:

- To improve the communication skills of the students.
- To raise their self confidence
- To train the students in preparation of presentations / speeches.
- ➤ To positively impact the placement opportunities of the students by enabling them to face the interviews with confidence.

The Website shall be dynamically updated with regard to Mandatory Disclosures