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: principal@gprec.ac.in | | | | | |
| | | | 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 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 | agement | | | | |
| 8 | Prof. K.Lal Kishore | Former Vice Chancellor, JNTU | Member | | | |
| | | University, Anantapuramu | | | | |
| Memb | er Nominated by the UGC, Nev | w Delhi | | | | |
| | Prof. A.K.Tripathi | | | | | |
| | Dept of Computer Engg | Dept of Computer Engg I.I.T, Banaras | Member | | | |
| 9 | I.I.T, Banaras Hindu | Hindu University Varanasi – 221 005 | | | | |
| | University Varanasi – 221 | Tillidd Offiversity Varanasi — 221 003 | | | | |
| | 005 | | | | | |
| Memb | er Nominated by the State Gov | vernment | | | | |
| 10 | Dr.E.Anil Kumar | Dept of Mechanical Engineering, | Member | | | |
| 10 | | IIT,Tirupati | iviember | | | |
| Memb | er Nominated by the JNT University | ersity, Anantapur | | | | |
| 11 | Prof.V.Sumalatha | Director, Industrial Relations & | Member | | | |
| 11 | | Placements, JNTUA, Anantapuramu | iviellibei | | | |
| Principal of the College | | | | | | |
| 12 | Dr. B. Sreenivasa Reddy | Principal GPREC, Kurnool | Member | | | |
| | | | | | | |

• Members of Academic Advisory Body

Academic Council

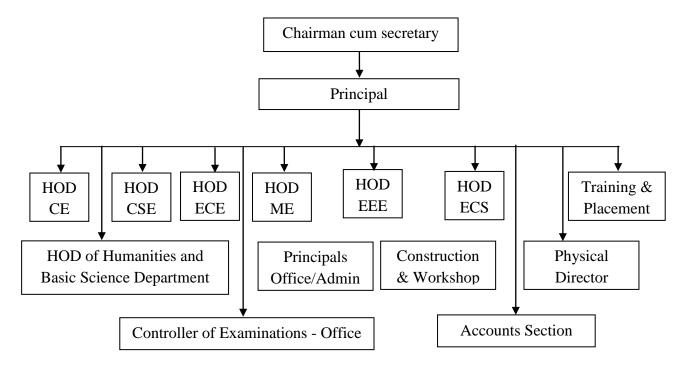
| S.NO | Name | Designation | | | | | | |
|------|--------------------------|-----------------------------------------------------------------------------|--|--|--|--|--|--|
| 1 | Dr.B.Sreenivasa Reddy | Principal, G.P.R.Engg College, Kurnool | | | | | | |
| 2 | Dr.Y.Venkata Mohan Reddy | Prof & Head 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.T.Bramhananda Reddy | 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. M. Criminaco do Doddor | Assoc. Prof of CE & Faculty In-charge, R&D | | | | |
| | Dr.M.Srinivasula Reddy | cell, G.P.R.Engg 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 College, Kurnool | | | | |
| 17 | Dr.C.Harinatha Reddy | Asso Prof of EEE, G.P.R.Engg College, Kurnool | | | | |
| 18 | Dr.V.Raghavendra Prasad | Asst Prof of Mathematics, G.P.R.Engg College, Kurnool | | | | |
| Expert | s 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, 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 → 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. D.Ram Charan, B. Tech- III Year CSE(179X1A05E7)

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 | Co | onvener |
| 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.D.Kavitha, Professor of CSE | | Member |
| 6. | Dr.C.Sreedhar, Asso Prof of CSE | | Member |
| 7. | Sri.J.Swami Naik, Asso Prof of CSE | | Member |
| 8. | Dr. Y.Rama Mohan, Asst Prof of CSE | | Member |
| 9. | Dr.B.J.S.Vara Prasad, Asso Prof of CE | | Member |
| 10. | Sri.G.Nagesh Kumar, Sr.Asst Prof of CE | | Member |
| 11. | Dr.D.R.Srinivas, Asso Prof of ECE | | Member |
| 13. | Smt.K.Uday Kiran, Asst. Prof of ECE | | Member |
| 14. | Dr. L.Rajasekhara Goud, Professor of EEE | | Member |
| 15. | Dr.M.Siva Satyanarayana, Asso Prof of EEE | | Member |
| 16. | Dr.N.Ravisanakra Reddy, Asso Prof of EEE | | Member |
| 17. | Dr.P.Abdul Khayum, Professor of ECE | | Member |
| 18 | Dr.S.Nagaraja Rao, Professor of ECE | | Member |
| 19. | Dr. G.Raghu Ram, PRO | | Member |
| 20. | 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. D. Kavitha | Professor of CSE. | 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 | | | Accreditation Status* | |
|------|--------------------------------------------------------------------|-------------------------|------------------|--------|------------------------------------------------------|--------------------------------------------------------|-----------------------|---------------------------------------|
| | | Department | Start | | Approval | Approval | 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- 10975000925/20 22/EOA | YES | Granted accreditation for three years |
| | Two Year M.Tech Degree in VLSI& Embedded Systems | | 2011-12 | 18 | F.No. South- Central/1- 396142305/20 11/EOA | F.No. South- Central/1- 10975000925/20 22/EOA | YES | - |
| 2 | Four Year B.Tech Degree in Computer Science & Engineering | Computer | 1991-92 | 180 | F.No40- 20/B111/RC (MB)/92/1091 4 | F.No. South- Central/1- 10975000925/20 22/EOA | YES | Granted accreditation for three years |
| | Two Year M.Tech Degree in Computer Science & Engineering | Science & Engineering | 2009-10 | 18 | F.NO.730-50- 207(E)/ET/ 97 | F.No. South- Central/1- 10975000925/20 22/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- 10975000925/20 22/EOA | YES | Granted provisional accreditation for three years |
|---|-------------------------------------------------------------------|-------------------------------------------------|----------|-----|--------------------------------------------------------|--------------------------------------------------------|-----|---------------------------------------------------|
| | Two year M.Tech Degree in Structural Engineering | | 2009-10 | 18 | F.NO.730-50- 207(E)/ET/ 97 | F.No. South- Central/1- 10975000925/20 22/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- 10975000925/20 22/EOA | YES | Granted provisional accreditation for three years |
| 4 | Two year M.Tech Degree in Automation and Robotics | | | | F.No. South- Central/1- 10975000925/ 2022/EOA | F.No. South- Central/1- 10975000925/20 22/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- 10975000925/20 22/EOA | YES | Granted provisional accreditation for three years |
| | Two year M.Tech Degree in Advanced Manufacturing Technology | | | | F.No. South- Central/1- 10975000925/ 2022/EOA | F.No. South- Central/1- 10975000925/20 22/EOA | | |

| 6 | Four Year B.Tech Degree in Computer Science and Technology | Computer Science & Engineering | 2020 | 60 | F.No. SouthCentral/ 1- 7005046450/2 0 20/EOA | F.No. South- Central/1- 10975000925/20 22/EOA | |
|---|---------------------------------------------------------------------------------|--------------------------------|------|-----|----------------------------------------------------------|--------------------------------------------------------|--|
| 7 | 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- 10975000925/20 22/EOA | |
| 8 | 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- 10975000925/20 22/EOA | |
| 9 | 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- 10975000925/20 22/EOA | |

For each Programme the following details are to be given:

| S.No | Name of Programme | No. of seats | Duration | Cut off /Ranks | marks | Fees in Thousands |
|------|-----------------------------------------------------|--------------|----------|-------------------|---------|-------------------|
| | | | | Lowest | Highest | |
| 1 | Electronics & Communication Engineering | 180 | 4 | 7018 | 142551 | 70,000 |
| 2 | Computer Science & Engineering | 180 | 4 | 2191 | 72824 | 70,000 |
| 3 | Civil Engineering | 120 | 4 | 10811 | 171402 | 70,000 |
| 4 | Electrical and Electronics Engineering | 120 | 4 | 27887 | 173461 | 70,000 |
| 5 | Mechanical Engineering | 180 | 4 | 27737 | 172080 | 70,000 |
| 6 | Computer Science And Technology | 60 | 4 | 10406 | 74569 | 70,000 |
| 7 | Computer Science And Business System | 60 | 4 | 10989 | 112383 | 70,000 |
| 8 | CSE (Artificial Intelligence and Machine Learning) | 120 | 4 | 4452 | 171600 | 70,000 |
| 9 | CSE (Data Science) | 120 | 4 | 4143 | 129658 | 70,000 |

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 | | |
|------|-----------------------------------------|-------------------|---------|---------|
| | | 2022-23 | 2021-22 | 2020-21 |
| 1 | Electronics & Communication Engineering | 157 | 459 | 171 |
| 2 | Computer Science & Engineering | 187 | 495 | 264 |
| 3 | Civil Engineering | 29 | 51 | 26 |
| 4 | Electrical and Electronics Engineering | 73 | 229 | 76 |
| 5 | Mechanical Engineering | 67 | 224 | 87 |

7. Branch wise Permanent Faculty details

| | cii wise i ciiiiaiiciit i a | <u>, </u> |
|------|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S.No | Name of | Faculty Details |
| | Programme | |
| 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 | ` | https://www.gprec.ac.in/cse-artificial-intelligence-machine- |
| | _ | <u>learning-csm/#faculty</u> |
| 10 | iviachine Learning) | |
| 10 | CSE (Data Science) | https://www.gprec.ac.in/cse-data-science/#faculty |
| | System CSE (Artificial Intelligence and Machine Learning) | https://www.gprec.ac.in/cse-artificial-intelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelligence-machinelli |

- Permanent Faculty: 212
- 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 | 2022-23 | 24 | 12 |
| 2 | 2021-22 | 23 | 36 |
| 3 | 2020-21 | 12 | 9 |

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

| websit | | T |
|--------|----------------------------------------------------|-----------------------------|
| 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 | 31 years |
| | Teaching | 31 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 | - |
| xi | Technology Transfer | - |
| xii | Research Publications 2019-2 | 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
 - > 70,000/-
- 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 | 6300000 | Education Purpose |

- Criteria for fee waivers/scholarship: Based on Merit Basis, Economical Status
- Estimated cost of Boarding and Lodging in Hostels
 - **>** 60000/-

10. Admission

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

Academic Year (2022-23)

| S.No | Branch | | | Stud | lents | 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 0 | 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 System | 15 | 23 | 9 | 0 | 1 | 18 | |
| 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 | |

Academic Year (2020-21)

| S.No | Branch | | | Stud | lents | Admitted | |
|------|--------------------------------------------|------|-----|------|-------|----------|------------|
| | | Open | ОВС | SC | ST | Minority | Management |
| 1 | Electronics & Communication Engineering | 84 | 74 | 18 | 5 | 12 | 54 |
| 2 | Computer Science & Engineering | 92 | 60 | 19 | 8 | 14 | 54 |
| 3 | Civil Engineering | 36 | 53 | 17 | 4 | 18 | 36 |
| 4 | Electrical and Electronics Engineering | 44 | 53 | 17 | 6 | 8 | 36 |
| 5 | Mechanical Engineering | 46 | 48 | 16 | 4 | 14 | 36 |
| 6 | Computer Science And Technology | 34 | 20 | 5 | 0 | 5 | 18 |
| 7 | Computer Science And Business System | 35 | 18 | 7 | 0 | 4 | 18 |
| 8 | VLSI& Embedded Systems | 4 | 1 | 0 | 0 | 1 | 0 |
| 9 | Computer Science & | 0 | 1 | 2 | 0 | 2 | 0 |

| | Engineering | | | | | | |
|----|------------------------|---|---|---|---|---|---|
| 10 | Structural Engineering | 3 | 3 | 3 | 0 | 0 | 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, EAMCET 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 12th 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 (2022-23)

| Programme | No.of Seats | | off mar he last thr | for a | dmission | |
|--------------------------------------------|----------------|--------|------------------------|--------|----------|--------|
| | | 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 | 60 | 26072 | 37107 | 74569 | - | 26622 |

| Technology | | | | | | |
|-----------------------------------|-----|-------|-------|--------|--------|-------|
| Computer Science And Business | 60 | 46306 | 72284 | 112383 | _ | 31285 |
| System | 00 | 40300 | 72204 | 112363 | - | 31203 |
| CSE (Artificial Intelligence and | 120 | 17187 | 25311 | 93853 | 171600 | 48687 |
| Machine Learning) | 120 | 17107 | 23311 | 3 | 171000 | 40007 |
| CSE (Data Science) | 120 | 22907 | 75972 | 129658 | 124494 | 23347 |

• Academic year (2021-22)

| Programme | No.of | Cut | off ma | for a | for admission | | | | |
|-----------------------------------|-------|-----------------------------|--------|--------|---------------|--------|--|--|--|
| | Seats | during the last three years | | | | | | | |
| | | Open | ОВС | SC | ST | Min | | | |
| Electronics & Communication | 180 | 16937 | 33284 | 51256 | 100169 | 26049 | | | |
| Engineering | 180 | 10937 | 33204 | 31230 | 100109 | 20043 | | | |
| 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 | 36314 | 120014 | | 20082 | | | |
| Computer Science And Business | 60 | 17847 | 40168 | 93260 | _ | 27082 | | | |
| System | 00 | 17047 | 40100 | 33200 | | 27002 | | | |
| CSE (Artificial Intelligence and | 60 | 15017 | 31737 | 76704 | 64043 | 31737 | | | |
| Machine Learning) | | | | | | | | | |
| CSE (Data Science) | 60 | 16015 | 29929 | 63911 | 36825 | 29929 | | | |

Academic year (2020-21)

| Programme | No.of Seats | | off mai | rk/rank nree year: | | lmission |
|--------------------------------------------|----------------|-------|---------|-----------------------|--------|----------|
| | | Open | ОВС | SC | ST | Min |
| Electronics & Communication Engineering | 180 | 10784 | 18771 | 41769 | 68123 | 20976 |
| Computer Science & Engineering | 180 | 9332 | 18334 | 34023 | 63732 | 15428 |
| Civil Engineering | 120 | 32176 | 97335 | 55990 | 99084 | 72111 |
| Electrical and Electronics Engineering | 120 | 23713 | 43477 | 62532 | 105216 | 48009 |
| Mechanical Engineering | 120 | 27086 | 115820 | 79611 | 107027 | 54524 |
| Computer Science And Technology | 60 | 15435 | 48416 | 84459 | - | 19129 |
| Computer Science And Business | 60 | 17465 | 68669 | 86638 | - | 24072 |

| C | | | | | |
|----------|---|---|---|---|-----|
| I SUSTEM | | | | | |
| Jystem | | | | | |
| 1 * | 1 | 1 | ı | I | i l |

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 |
| Girls Hostel Block- 2 | 41.9689 | 0 | 4272.755 | 1182.619 |
| Girls Hostel Kitchen Block | 0 | 0 | 1762.464 | 195.8396 |
| Indoor Stadium | | | 861.0997 | |
| Zymnasium | | | 410.0369 | |
| Cafetaria & Ping | | | 487.741 | |
| Pong hub | | | | |
| Engineering Section | | | 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 (www.gprec.ac.in) in each department of infrastructure
- ➤ List of Experimental Setup in each Laboratory/ Workshop

 The details are available in college website (www.gprec.ac.in) in each department of infrastructure

Computing Facilities

| ➤ Internet Bandwidth | 1 Gbps |
|-------------------------------------------|--------|
| Number and configuration of System | - |
| > Total number of system connected by LAN | 1527 |
| > 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: Existing and Social Media Champion is nominated

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)
- Vivekananda study circle:

- GPREC IEEE Student Branch (STB15721)
- o IUCEE:
- Center for Awareness and Discussion (CAD)
- CSI FORUM
- 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 revised curriculum.

> 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 Enrolled | | | |
|------|--------------------------------|------------|-------------------|---------|---------|--|
| | | Sanctioned | 2022-23 | 2021-22 | 2020-21 | |
| 1 | Electronics & Communication | 180 | 183 | 194 | 193 | |
| | Engineering | | | | | |
| 2 | Computer Science & Engineering | 180 | 197 | 197 | 193 | |

GPREC-MANDATORY DISCLOSURE

| 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 | 120 | 132 | 66(60) | - |
| | Machine Learning) | | | | |
| 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. | Бери. | Real time aspects of | | | III Lakiis. | |
| | | 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 |

| | | | | | | | | F.No.01_/AICTE/ |
|----|---------|------------------|-----|-----------------------------|-------|---------|-------|----------------------|
| | | Dr. Salai Thilai | | | | | | _, AT AL-HQ/2020- |
| 5 | 2020-21 | Thilagam | ECE | Telemedicine | AICTE | ATAL | 0.93 | 21 (1052[17]) |
| | | _ | | | | | | |
| | | | | | | | | F.No.01_/AICTE/ |
| | | Dr. Shaik | | | | | | AT AL-HQ/2020- |
| 6 | 2020-21 | Saheb Basha | ECE | Lab on Chip | AICTE | ATAL | 0.93 | 21 (1052[9]) |
| | | | | | | | | Ref.No. 34- |
| | | | | Practical Exposure on | | | | 66/304/FDC/STT |
| | | Dr.P.Abdul | | Machine Learning and | | | | P/ Policy-1/2019- |
| 7 | 2019-20 | Khayum | ECE | Data Science | AICTE | STTP | 3.11 | 20 |
| | | | | Outcome Based Education | | | | |
| | | | | : Opportunities and | | | | Provisionally |
| | | Dr.Y.V.Siva | | Challenges in | | | | Selected and |
| 8 | 2019-20 | Reddy | EEE | Implementation | AICTE | FDP | 6.67 | 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 |
| | | 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- |

| | | 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- |

| | | | | | | | | 2812957737 |
|----|---------|---------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------|-----|-------------------|-------|--------------------------------------------------------|
| 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-22-23.pdf

19. Accounted audited statement for the last three years

https://www.gprec.ac.in/mandatory-disclosures/#1564739602910-d2e9ad61-61b0

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.

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action.

The Website shall be dynamically updated with regard to Mandatory Disclosures