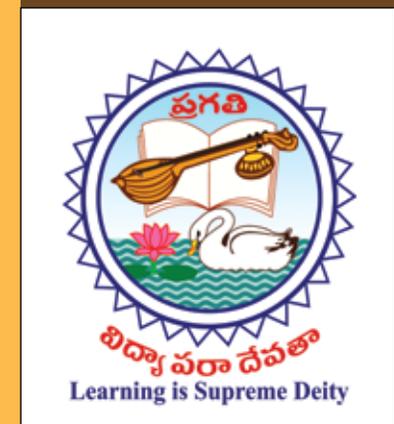


AIM FOR A **NEW IDENTITY**



An **Autonomous** Institution

Accredited by
NAAC with '**A**' Grade

ENORMITY STRENGTHENING THE LEARNING VIBE

The vastness of Pragati Engineering College is a remarkable element and a matter of pride blended with its capability to strengthen the learning vibe. We dedicatedly kept that into consideration and that driving force resulted in commencement of Pragati Engineering College under the aegis of Gayatri Educational Society.

The focus has always been on imparting quality education in Science & Technology to the aspiring students.



The college is located on a 25-acre lush green campus positioned between Kakinada and Rajahmundry on ADB Road. The college was inaugurated in the year 2001 by Sri Nara Chandrababu Naidu, the then Chief Minister of A.P. Pragati Engineering College is recognized as one of the leading institutes in the state of Andhra Pradesh, India.





**MISSION WITH
A FORESIGHT**

VISION

To emerge as a Premier Institution for Technical Education in the country through Academic Excellence and to be recognized as a Centre of Excellence in Research & Development, catering to the needs of our country.

MISSION

To realize a strong institution by consistently maintaining state-of-the-art infrastructure and building a Cohesive, World Class Team and providing need based Technical Education, Research and Development through enhanced Industry Interaction.

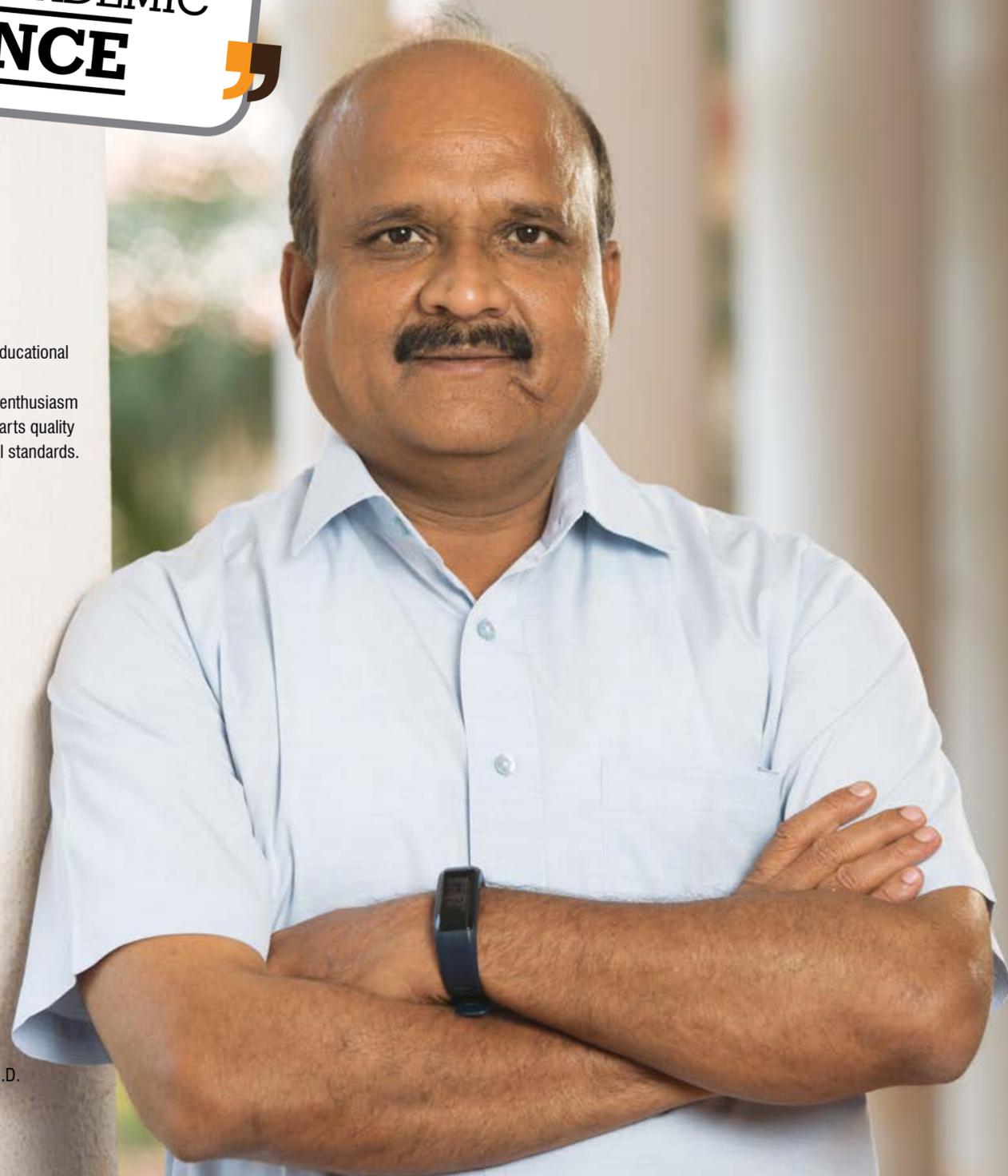


NOTABILITY
THROUGH ACADEMIC
BRILLIANCE

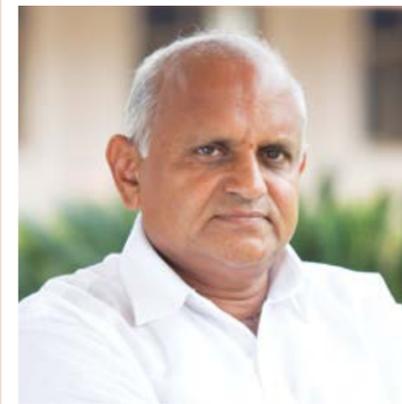
Dr. Paruchuri Krishna Rao, M.Sc., Ph.D., Chairman, is a leading personality in the field of education and is also the chief mentor of Pragati Group of Educational Institutions. His in-depth and valuable experience and expertise in academics is the key element of enthusiasm in shaping Pragati Engineering College which imparts quality education to the students on par with international standards. Dr. Rao is distinguished for his directorial skills and philanthropic nature.

Dr. Rao is highly entrusted to deliver high quality education to students, while carefully monitoring their academic and social welfare.

Dr. Paruchuri Krishna Rao, M.Sc., Ph.D.
Chairman



PRAGATI
TEAM SPIRIT
IS OUR WAY



Sri M.V. Haranatha Babu, M.Sc, M.Phil.
Director (Management)



Sri M.Satish, B.Tech., M.B.A
Vice-President



Dr. S. Sambhu Prasad, B.E., M.E., Ph.D.
Director



Dr. K. Satyanarayana, M.Tech., Ph.D.
Principal



Dr. G. Naresh, B.E., M.Tech, Ph.D.
Vice-Principal

YOUR GATEWAY TO **SUCCESS**

With AICTE approved PIO status, a vibrant and global learning atmosphere with right mix of students is guaranteed at Pragati.



Courses Offered at Under Graduate Level - B.Tech in

• Civil Engineering (CIVIL)	60 Seats
• Electrical and Electronics Engineering (EEE)	60 Seats
• Mechanical Engineering (ME)	60 Seats
• Electronics and Communication Engineering (ECE)	300 Seats
• Computer Science and Engineering (CSE)	180 Seats
• Information Technology	60 Seats
• CSE (Artificial Intelligence and Machine Learning)	180 Seats
• CSE (Artificial Intelligence)	180 Seats
• CSE (Data Science)	180 Seats
• CSE (Cyber Security)	60 Seats

Courses Offered at Post Graduation Level - M.Tech in

• Power Electronics and Electric Drives	18 Seats
• CAD / CAM	18 Seats
• VLSI System Design	09 Seats
• Computer Science and Engineering (CSE)	18 Seats



1097* CAMPUS PLACEMENTS FOR 2023 OUTGOING BATCH

VIBRANT EXPOSURE FOR MOTIVATED ACHIEVERS

The Training & Placement cell was established with an objective to guide students for a successful career.

Students are mentored and guided according to their aptitude and potential for lucrative careers.

'Meet the Leader' programme is the one where we invite corporate and academic leaders to interact with students for sharing their experiences, inspire the students and help us in moulding our students into future leaders. 'Mock Recruitment Process', Value Added Courses, Online Tests, Technical and HR interviews play dominant role during the program infusing real time experience.

MoUs / Collaborations



amazon 29.26 LPA

RAMAYANAPU MANGA DEVI



amazon 29.26 LPA

MUTHAREDDY DHARANI



CISCO 17.39 LPA

PALISSETI MOUNIKA DEVI



Flipkart 13.52 LPA

MANI CHANDANA DURGA



Flipkart 13.52 LPA

MONDI SAI LAKSHMI



IBM 11.50 LPA

ADAPA CHATHURYA



hp 11.00 LPA

V. RAMA NAGA ANJANI



hp 11.00 LPA

G. SAI BHARGAVI



hp 11.00 LPA

K. SATYA SYAMALA KAMESWARI



hp 11.00 LPA

DURGA BHAVANI ADATA



<epam> 8.00 LPA

Y. DEEPTHI LOCHANA



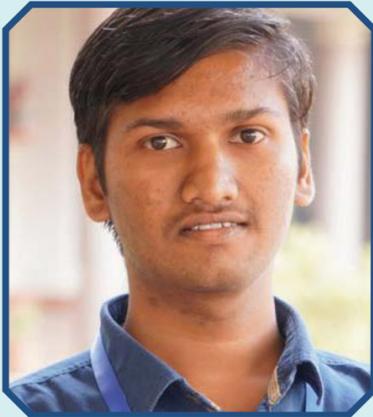
<epam> 8.00 LPA

TANKASALA AISHWARYA



<epam> 8.00 LPA

B. NAGA CHAKRA SATYA SAI HIMA MADHURI



keka 8.00 LPA

ABHISHEK GEDELA



keka 8.00 LPA

DEVI SRI SURYA MANEESHA MALLIDI



keka 8.00 LPA

SAAHITI KALE



searce 7.50 LPA

MASINA RENUKA SAI



zenoti 7.00 LPA

MADDURI SWARNAMUKHI



virtusa 7.00 LPA

RAMKUMAR AKULA



TATA TCS digital 7.00 LPA

HARITHA KURUKURI



TATA TCS digital 7.00 LPA

KAVYA SRI LAKSHMI MANISRI PRIYANKA MADDULA



TATA TCS digital 7.00 LPA

SRI HARSHA



TATA TCS digital 7.00 LPA

PEPAKAYALA KALYANI



TATA TCS digital 7.00 LPA

SIVA KATARI



TATA TCS digital 7.00 LPA

MOUNIKA GUNDRU



TATA TCS digital 7.00 LPA

MOUNICA YARLAGADDA



TATA TCS digital 7.00 LPA

DURGA PRASAD MALLIREDDI



TATA TCS digital 7.00 LPA

VEERA VENKATA CHALLA



TATA TCS digital 7.00 LPA

KALYANA RAMAN KOMANDURI



STIMULATING YOUR **TECHNOBRAIN**

CSE

- Department of Computer Science and Engineering
- Artificial Intelligence and Machine Learning
- Artificial Intelligence
- Data Science
- Cyber Security

The department of CSE has always been a backbone of strength and source of knowledge to the students.

The faculty and students of the department work in harmony to reach the heights of technology.



The department adheres to a strong pedagogical process and the team of well qualified and experienced faculty guides the students to achieve excellence. The success of these efforts can be seen in the awards and accolades won by the students & faculty. The department is offering an undergraduate course (B.Tech) and two post-graduate (M.Tech) courses.



COMMUNICATING PAR EXCELLENCE

ECE | Department of Electronics and Communication Engineering

Since its commencement in 2001, the Department of Electronics and Communication Engineering has engineered the success of over 1200 graduates who enrolled in Pragati Engineering College. The department is offering an undergraduate course (B.Tech) and 2 post-graduate (M.Tech) courses in Embedded Systems and VLSI System Design.

The students receive high-class practical experience through the laboratories of ECE...

which include: Electronics Devices & Circuits lab, Pulse & Integrated Circuits lab, Digital Electronics lab, Microprocessors lab, Communication lab, Optical Communication lab, Microwave Engineering lab, Electronic Computer Aided Design Lab (E-CAD), and Embedded System Lab.





ELECTRIFYING YOUR **CAPABILITIES**

EEE | Department of Electrical and Electronics Engineering

Electrical and Electronics Engineering is undoubtedly one of the fastest growing and most challenging fields of technology, which provides the necessary infrastructure for the rapid development of the nation.

The department of EEE is endowed with experienced, and dynamic faculty who can impart quality education.

Laboratories of the department include Electrical Machines Lab, Electrical Circuits and Simulation Lab, Electrical Measurements Lab, Power Electronics Lab, Control Systems Lab, Power Systems Lab and Simulation of Electrical Systems Lab with Multi-Sim and MATLAB Software. The department is offering an undergraduate course (B.Tech) and one Post Graduate (M.Tech) course in Power Electronics and Electric Drives.



**RAPIDNESS TO
SUCCESS**

ME | Department of Mechanical Engineering

Dr. B.V.R. Mohan Reddy, CMD of Infotech Enterprises, inaugurated the department in 2004.

The department has erudite members of faculty with high qualifications and commitment and is making rapid strides into the future.



The facilities of ME Department include Engineering Workshop Practice, Production Technology Lab, Mechanics of Solids Lab, Heat Transfer Lab, Metallurgy Lab, Instrumentation and Control Systems Lab, Thermal Engineering Lab, Machine Tools Lab, Metrology Lab, CNC Lab and CAD / CAM Lab with full fledged software. The department is offering an undergraduate course (B.Tech) and one post-graduate (M.Tech) course in CAD / CAM.





BUILDING ELEVATION THROUGH **KNOWLEDGE CURVE**

CIVIL | Department of Civil Engineering

Civil Engineering department, the youngest of all departments lives up to the standards of excellence established by Pragati fraternity.

A team of well qualified and experienced faculty members mould the young students into builders of modern India.



The department is offering an undergraduate course (B.Tech). The department goes hand in hand with well equipped laboratories enabling the students to gain better exposure to the practical aspects of the subjects. The state-of-the-art lab set up gives an outstanding exposure to the student's capabilities.



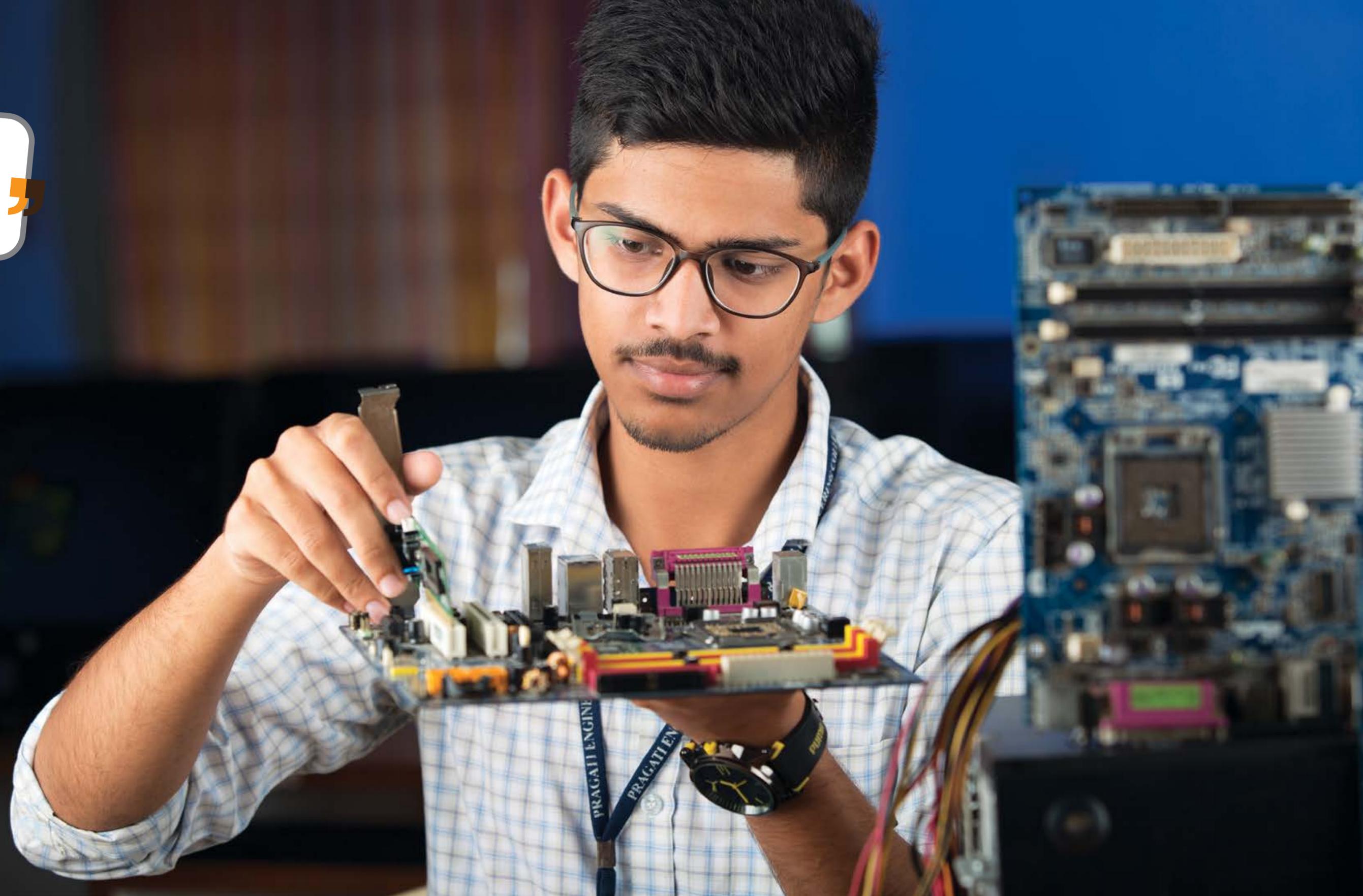
TRANSMIT YOUR
INTELLECT

IT | Department of
Information Technology

The department of IT has established itself as a premier center for learning. The well-experienced faculty members of the department steadily strive to deliver quality education to the students.

The department is equipped with modern hardware and software facilities to enable hands-on learning.

Two students of the department stood as state champions in Aspirations 2020 - a programming contest organized by M/s Infosys Limited in 2011. A student of 2008-2012 batch received university gold medal from JNTUK, Kakinada. Good number of students from IT have completed the NPTEL online certifications. The department is offering an undergraduate course (B.Tech).



DELIGHT YOUR INTELLECTUAL CAPABILITIES

The Library is the treasure of information and happens to be the nerve centre of intellectual activity of any institution. Pragati is blessed with a well-stocked library with more than 10,340 titles and makes subscription to national and international journals.

The library collection consists of over 53,366 volumes. The collection consists of books, conference proceedings, back volumes of periodicals and CD-ROMs.



Apart from this the college subscribes INFLIBNET (N-LIST), DELNET scheme through which access to about 3000 online journals is provided. Also, subscription to International and National Hard Copy Journals and a collection of more than 100 NPTEL videos are the special attraction of our library. The library has online public access catalogue to search availability of books.



Industry **4.0 CLUBS**

INDUSTRY 4.0 CLUBS

- Cyber Security
- Augmented / Virtual Reality
- Data Analytics
- Cloud Computing
- Artificial Intelligence & Machine Learning
- Internet of Things
- Robotics
- Electrical Vehicles
- Additive Manufacturing (3D Printing)
- Gaming Club
- Google Student Club
- Pragati Press Club
- Toast Master Club
- Go-Kart Club





ACCESSIBILITY WITHOUT **DISPARITY**

Pragati realised that the journey to the college is crucial for every student.

As a result we started offering the most comfortable and convenient transport facility for students and staff.



The college offers bus transport from & to the following places. Kakinada, Rajahmundry, Dowleswaram, Gollaprolu & Pithapuram, Vettlapalem, Samalkot, Peddapuram, Mandapeta, Dwarapudi, Anaparthi, Biccavolu, Ramachandrapuram and Narasapurapupeta. Finally, the accessibility here remains without disparity ensuring maximum positiveness to the capabilities of each student.



MAKING EDUCATION A PROGRESSIVE DISCOVERY

Pragati ensures a great amount of emphasize on R&D to realize an institution of global standards. Students and faculty are encouraged to take up research activities in areas of their interest. As an intial step in this direction, a Mobile Computing Research Laboratory was established in association with M/s. Tata Consultancy Services. Mr. V Rajanna, Vice-President and Regional Head, Tata Consultancy Services, Hyderabad on 2nd July 2011, inaugurated the lab. Research is going on in the areas of designing and implementing network security protocols in the mobile environment.

Apart from this, students (guided by faculty) of CSE and IT have developed an e-learning portal titled as PeP (Pragati e-learning portal).

Faculty upload their teaching notes, assignments, course material, etc for the benefit of students and students can view, download, upload the relevant material. Mock tests in various subjects are also conducted using this portal. Staff and students of Pragati have published 250+ papers in National and International journals and conferences in the past 2 years. The R&D at Pragati is a prestigious division and have been acclaimed with several national & international honours.





NOTEWORTHY SKILLS THROUGH APPLICATION

Pragati is recognized as Technical Skill Development Institution (TSDI) by APSSDC (Andhra Pradesh State Skill Development Corporation) under which Siemens had established state-of-art laboratories for the benefit of student community.

Apart from regular academic curriculum, students are taught topics beyond curriculum.



The air-conditioned Computer Laboratories at Pragati have more than 900 hi-end systems. The importance of communication skills is never undermined at Pragati Engineering College. A strong emphasis is laid on language skills, both written and verbal to ensure upliftment of the students to the industry expectations apart from instilling in them confidence to face interviews and competitive examinations for professional success. In addition, a language lab is also in place, with vastness of reference material and audio-visuals to help students grasp the nuances of communication and presentation skills.



FITNESS ENSURES **VICTORIOUSNESS**

Pragati understands that fitness play a crucial role in a day to day student life if not always being a reason to become a sports star.

Interests to take up different sports activities could differ, yet the main purpose here is to keep them healthy & fresh for optimum concentration in studies and experience victoriousness.

Pragati has spacious playground and facilities for outdoor / indoor games helping students to gain fitness inside the campus. The sports activities include Basket Ball, Volley Ball, Foot Ball, Cricket, Throw Ball and games like Chess, Table Tennis, Carroms, etc. A well-maintained Gym is in place for the fitness freaks.



UTMOST HOMELY **AMBIENCE**

At Pragati, every care is taken to provide the best facilities for students who stay away from their homes.

The separate hostel facilities for boys and girls come with the latest amenities and serenity so that the students can get maximum benefits for a bright future.



The hostel provides hygienic, nutritious and appetizing food and clean surroundings so that students can live in an amiable atmosphere at affordable prices. Discipline is given utmost importance to prevent any untoward incidents like ragging and other offences. Pragati genuinely ensures a homely feeling to the students through its ambience.



EXPOSURE
STIMULATING
INNOVATION

“STRIDES” happen to be the annual mega event of the college. Every year “STRIDES” comes with lot of technology, innovation, learning, competition and loads and loads of fun.

Experts from academia and industry share their knowledge via guest lectures and workshops.

Besides, the regular Brain Factor (quiz), paper presentation contests, project contests provide an opportunity for exchange of ideas and keep up with the latest in technology. Apart from all these, a host of innovative spot events offers a colorful platform for young engineers to showcase their talents. These events are being organised by various depts. namely ‘Exult’ by Dept. of EEE; ‘Ejive’ by Dept. of ECE; ‘Eprozyne’ by Depts. of CSE and IT, and ‘Erudite’ by Dept. of Mech., ‘Elever’ by Dept. of Civil. To add fun to these programmes, a cultural fest titled ‘PRISM’ is also conducted annually. Students exhibit their innate talents in the form of dances, songs, skills, etc. Competitions like rangoli, kite flying are also organised in a traditional way.





**PRAGATI
ENGINEERING
COLLEGE**
(Autonomous)

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Ph. No: 08852-252232, 33
73308 26667, 96187 87862

E-mail: pragati@pragati.ac.in | www.pragati.ac.in

City Office:
D.No.2-46-21, Near D-Mart,
Kakatiya Nagar, Kakinada
Ph: 0884 2355900