



PPSU

P P SAVANI UNIVERSITY

UGC APPROVED

School of
Engineering

Institute of
Diploma Studies

Institute of
**Computer Science &
Application**

ENGINEERING

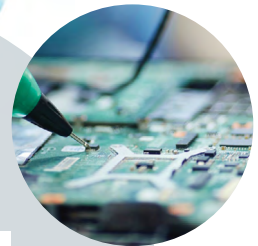
A graphic with the letters 'AI' in white, centered within a dark blue square that has a circuit-like border. This graphic is overlaid on a large, semi-transparent blue robot head profile. The background features a complex 3D wireframe structure in shades of blue and red, with a yellow robotic arm visible on the left side.

AI

BE A

TECH GEEK

OF THE
FUTURE



School of Engineering

P P Savani School of Engineering strives hard to build a strong foundation of novel approaches to teaching-learning processes in order to impart quality education in Engineering in comfortable, enjoyable and easy learning environment to the budding engineers.

We, at P P Savani School of Engineering, offer intensive learning programs accompanied with interdisciplinary studies and research. Additionally, these courses offered are delivered through world class state-of-art laboratories and hi-tech tools and equipment.

ABOUT PPSU

P P Savani University (PPSU) sits ensconced among one of the most scenic campuses in this part of the country. It is spread across a green expanse covering 100 acres housing the Schools of Agriculture, Design, Engineering, Homeopathy, Liberal Arts, Specialized Sciences, Management, Nursing, Physiotherapy and Pharmacy. The School of Ayurveda will add its name to the assemblage soon.

PPSU inherits a glorious legacy of the P P Savani Group whose founder, the Edupreneur, Shri Vallabh Savani holds the meritorious distinction of changing the education landscape in South Gujarat. The Group under his stewardship has nurtured and groomed more than a million students through their network of educational institutions.



3000+ Engineering Students

100+ MoUs with Prominent Companies

20 LPA Highest Package offered Till Date

Choice Based Credit System

Massive Open Online Course (MOOC)

Advanced education via Coursera.

Regular Monitoring of Student Attendance

15+ Weeks of Industry Exposure

World Class Infrastructure

Industry Visit

Make Up Classes for Slow Learners

Placement Assistance

Fast Track B Tech Programme

Teaching by Industry Experts (Skill Based Teaching)

Learning by Doing (Projects)

Tailored assistance for Creative Minds



COURSES OFFERED

SCHOOL OF ENGINEERING

B. Tech Courses

- Civil Engineering
- Mechanical Engineering
- Chemical Engineering
- Computer Engineering
- Computer Science & Engineering
- Information Technology
- Information Technology & Engineering
- Computer Engineering (AI & ML)
- Computer Science Engineering (Cyber Security)
- Computer Science Engineering (Data Science)
- D2D - Mechanical, Civil, CE, IT, IT & Engg., Chemical, ML & AI, CSE

INSTITUTE OF DIPLOMA STUDIES

Diploma Courses

- Civil Engineering
- Mechanical Engineering
- Chemical Engineering
- Automobile Engineering
- Computer Engineering
- Information Technology
- C2D - Mechanical, Civil, CE, IT, Chemical

Ph.D Courses

- Ph.D. in (CE/IT)
- Ph.D. in (All Other Branches)

INSTITUTE OF COMPUTER SCIENCE & APPLICATION

Computer Science & Application Courses

- B.Sc IT (with provisional Honors)
- BCA (with provisional Honors)
- M.Sc. Data Science
- MCA

ELIGIBILITY: As per ACPC Guidelines

FUNDING

INR 45,000 for one year and extendable for three years for the Project "Critical Energy Measurement and Dependence in Heavyion fusion" in the area of Nuclear Physics-Nuclear Reactions (Experiment) from UGC-DAE Consortium for scientific research.

INR 2,00,000 as Research Project Funding from AICTE, India, awarded to Dr. Niraj Shah, Dean & Director

INR 30,00,000 Funding Awarded to Dr. Nikit Deshmukh for three years for the Project "Investigation of projectile and structure effects using elastic and inelastic reactions of Boron isotopes" by DST-SERB

INR 16,16,000 for two years to Project "Preparation and Synthesis of low-cost UF- membranes for treatment of emulsified water" by Gujarat Council on Science and Technology (GUJCOST) awarded to Dr. Deepak Singh Panwar and Dr. Deepak Kohli

INR 40,00,000 for Three Years as Research Project Funding Awarded to Dr. Nikit Deshmukh, Associate Professor, Department of Physics.

INR 45,000 for three years to Project "Prepare a High Strength Concrete using industrial water" as research grant from SSIP awarded to Ms. Nafisa Shaikh.

150+
Publications

5+
Patents

7+
Funding

10+
Book
Chapters

STUDENTS ACHIEVEMENT



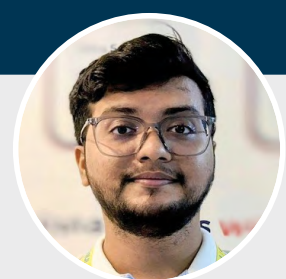
RUPEN RAKHOLIYA

Qualified GATE 2022 with All India Rank 778 in Computer Science / IT



VARUN THUMMAR

Qualified GATE 2023 in the 3rd year with All India Rank 1857 in Computer Science / IT



AYUSH MASTER

Secured first place in the "Most Unique" category at the international online Wix DevCon Hackathon, winning \$1,000.

75+ Experienced Faculty Members

150+ Expert National & International Sessions

Industry Aligned Learning

Sophisticated Laboratories

Wi-Fi Campus

Counselling & Assistance for Foreign Education

Start-up Grants under Start-up & Innovation Cell (SSIP)

Mentoring & Support for Business Ideas

Integrated Personality Development Course (Learning with Values/Ethics)

Sports Facilities & Cultural Celebrations for Holistic Development

EVENTS @ SOE



"Advanced IoT with Emphasis on Raspberry Pi" workshop by the School of Engineering (Team IoT), PPSU in collaboration with Technex'23, IIT(BHU), Varanasi.



Five days industrial training program for students of mechanical and automobile engineering at international automobile centre of excellence, Gandhinagar



Engineer's Day Celebration at SOE



Industrial visit for CE & IT Engineering students to Casepoint, Surat



Training Fair 2023: Explore Opportunities with 10+ Leading Companies



One-day Industrial Visit Program" to Blue Star Private Limited in Dadar and Nagar Haveli.



Codeathon-2023

LABS @ SoE

Computer Labs | IOT Lab | Civil Labs | Mechanical Labs | Chemical Labs | Electronics Labs



PPSU RECRUITERS



PLACEMENTS

PPSU
P. P. SAVANI UNIVERSITY
is proud of you!
Congratulations



Kartik Dhaduk
B.Tech. IT (Batch 2018 - 2021)
for being placed in

SentiSum, London, UK
Product Designer

Follow Us 

Salary : 18 LPA

PPSU School of Engineering
P. P. SAVANI UNIVERSITY
Unfolding Placement Series for Graduating Batch 2023

BRANCH: COMPUTER SCIENCE ENGG. (ML & AI)





Vedant Rajpurohit | Teesha Ghevariya
Package: 9 LPA | Position: AI Engineer

17+ INTERNATIONAL COLLABORATIONS



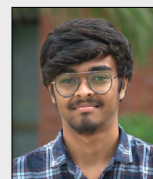
STUDENTS' TESTIMONIALS



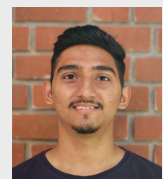
SAURAV DUBEY
Outstanding University with perfect infrastructure and great facilities for Engineering Students.



VRAJ PATEL
PPSU believes on practical learning rather than traditional teaching methods... Enhanced by Practical Learning...



HARSH PANDYA
At PPSU, practical wisdom is our compass, guided by innovative teaching on our engineering journey.



GAURAV BISHT
An exceptional university with top-tier infrastructure for outstanding engineering & education.

EVENTS OF ACADEMIC EXCELLENCE

100 POINT ACTIVITY SYSTEM

P P Savani University has launched the 100 Point Activity program to nurture versatility and holistic development among its students. Under this scheme, students can earn 10 or 5 points by participating in co-curricular and extra-curricular activities both on and off-campus. To graduate from the university, students must accumulate a minimum 100 points, depending on their level of entry, during their three or four years of study.

The objectives of this initiative are multifaceted, aiming to create socially responsible technocrats, foster holistic development, encourage benevolence, innovation, and leadership skills, and reward engagement in co-curricular and extra-curricular activities.



Happy Kids Embracing Education at shree veer Hanumanji mandir, virpore village road, near karjan



Meal Distribution to 60-70 people at katargam amroli road

Basic Education to Children of Labors at Surat



Planting & Nurturing Tree at PPSU Campus



"Techवृत्तम्"
A Quarterly Institute E-Newsletter

TECHवृत्तम्
A Quarterly Institute E-Newsletter
April - 2022

Aligning Institutional Vision with Academic Excellence

HIGHLIGHTS OF THE ISSUE

- School of E-Cell
- School of Business Excellence
- National Day
- Quality Improvement Performance
- Student's Day
- Study Week
- Creative Corner

PPSU
P.P. SAVANI UNIVERSITY
October 2022

TECHवृत्तम्
A Quarterly Institute E-Newsletter

PPSU
P.P. SAVANI UNIVERSITY
Engineering

WE DECIDE... WE OUTCREATE...
UNFOLDING PLACEMENT SERIES FOR GRADUATING BATCH 2021

October 2020

www.ppsu.ac.in

TECHवृत्तम्
A Quarterly Institute E-Newsletter

PPSAVANI
P.P. SAVANI UNIVERSITY
School of Engineering

January 2019

Encrypting the Journey of Academic Excellence...

TECHVRUTAM
A Quarterly Institute E-Newsletter
July 2022

PPSU
P.P. SAVANI UNIVERSITY
School of Engineering

TECHवृत्तम्
A Quarterly Institute E-Newsletter
April - 2022

PPSU
P.P. SAVANI UNIVERSITY
Explore Experience Empower

CHAMPIONS OF KALAGOONJ - 2022

"Techवृत्तम्" is more than just a newsletter; it's a digital window into the heart of our institute, designed to engage, inform, and inspire. Whether you're a student, faculty member, alumni, or simply someone passionate about technology and education, this newsletter is tailor-made for you since 2019.

INTERNATIONAL CONFERENCE ON ACADEMIC & INDUSTRIAL INNOVATIONS IN ENGINEERING (ICAIE-2023)



The International Conference on Academic & Industrial Innovations in Engineering (ICAIE – 2023) held at School of Engineering, P P Savani University (PPSU), Surat, India.

The conference topics are multifaceted which covers the academic and industrial innovations & use of modern technologies in Engineering. This conference will bring multidisciplinary work in a single platform by integrating the enhanced technologies of various fields. This will encourage graduates, academicians, researchers, scientists and industrialists to discuss in common arena about the applications of technology to meet for present society demands.

The conference allows the participants to contribute their work in the domain of chemical, civil, mechanical, information technology and computer science. Selected papers out of accepted & presented will be published in UGC/Scopus indexed Journal. Conference is conducted through Online as well as Offline Mode.

PPSU School of Engineering
P P SAVANI UNIVERSITY
RECOGNISED BY UGC

You are cordially invited to
Inaugural Function of
INTERNATIONAL CONFERENCE ON ACADEMIC & INDUSTRIAL INNOVATIONS IN ENGINEERING [ICAIE-2023]

TIME
11:30 AM

SATURDAY
AUGUST 12, 2023

AUDITORIUM,
P P SAVANI UNIVERSITY

Programme Outline

- PRAYER
- LAMP LIGHTING
- WELCOME ADDRESS & ABOUT CONFERENCE
- PRESIDENTIAL ADDRESS BY PROVOST
- VOTE OF THANKS

FOLLOW US ON
www.icaie.in



PP SAVANI UNIVERSITY School of Engineering

Welcome to
ICAIE
2023

INTERNATIONAL CONFERENCE ON ACADEMIC & INDUSTRIAL INNOVATIONS IN ENGINEERING [ICAIE-2023]

Keynote Speakers:
DR. KRISHNA REDDY
DR. RAJKUMAR BUYYA
DR. AJAY RAY
DR. MANOJ GUPTA

Our Sponsors:
• KANAK PETROCHEM PVT. LTD
D-VIVID CONSULTANT



PP SAVANI UNIVERSITY School of Engineering

Keynote Speakers:

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Dr. Prasad Ingole, National University of Singapore, (NUS) Singapore, SG |  Dr. Krishna Reddy, University of Illinois, Chicago, (UIC) Illinois, US |  Dr. Rajkumar Buyya, University of Melbourne, Melbourne, (UIC/UTM) Victoria, AU |  Dr. Ajay Ray, Professor, University of Western Ontario, N London, ON |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|



International Conference on Academic & Industrial Innovations in Engineering (ICAIE-2023)



PPSU School of Engineering
P P SAVANI UNIVERSITY



WHY PPSU?

- » Our faculty hails from **16 states of India**, creating a rich **multicultural blend**
- » We achieve excellence through **350+ industry partnerships**
- » Values enrich education at PPSU with '**Sanskaar Saathe Shiksha**'
- » Resounding success stories: **24 LPA job offer secured**
- » **We are empowered by SSIIP (Student Startup and Innovation Policy)**, surpassing 2 crores in funding
- » Innovation is our strength with **50+ patents fueling progress**
- » We advance knowledge with **389 research papers published**
- » Transform your career through our **Work Integrated Learning Programs**
- » Diverse Global Community: **Students Hailing from 16 States and 25 International Countries**
- » 100 Acres State-of-art **Clean, Green & Secure Campus**



DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH (DSIR) RECOGNIZED SIRO (SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATIONS)



SANSKAAR SATHE SHIKSHA



UNNAT BHARAT ABHIYAN

coursera ENABLED

INDUSTRY CERTIFICATION PARTNERS



CAMPUS: NH 8, GETCO, Near Biltech, Dhamdod, Kosamba, Surat 394125.

SURAT CITY CENTRE: Rivoli Heights, Opp. Florence Appt., Besides Rajhans Cinema, Vesu, Surat 394518.



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