



Estd. 2000

STANI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY

JAIPUR

(Approved by AICTE, Ministry of HRD, Govt. of India & Affiliated to Rajasthan Technical University, Kota)



B.Tech. Engineering

Artificial Intelligence

Computer Science

Electrical

Mechanical

Civil Engineering

Electronic &
Communication

REAP Code - 1030



Admission Brochure





As said by him
carve yourself at **SMCET**

Dr. THOMAS CANGAN

FOUNDER PRESIDENT

SIIRM Consortium of Educational Institutions



Self Sculpture

"Look at this youth who is carving himself out of a hard rock. This is how a professional is born. You have to carve out yourself into a perfect and successful professional by using the tools and techniques we teach you to hold and use while you are in this campus."

Dr. Thomas Cangan
Founder President
SIIRM Consortium of Institutions



President's Message

Education is an essential need of every human being. It was born with the birth of the human race and shall continue to function as long as the human race lives. It is what provides us wisdom. Education is an essential human virtue. Education signifies man's supreme position in society. Technology is essentially the need of the hour. With the advancement of technology in today's world, it is very important to keep a pace with it. It has already been witnessed previously, with every invention, a new technological pioneer appearing the human race has taken a gradual leap towards evolution. The revolutionary movement is the movement of technology, which has encompassed all the possible fields of our lives and has literary made the "impossible" well within our grabs, therefore making it "possible".

Engineering is a science involving designing, building and usage of machines, engines and structures. Pursuing an engineering degree is a popular career option in India. With the economy opening up over the last two decades, the steady growth of industries in the last few years, as well as the addition of streams within Engineering, students may have a variety of career choices. Engineering education is the practical solution to almost any kind of problem which holds the capacity to settle, prevent and preview any practical anomaly in an object. Therefore, engineering is the answer to any predicament regarding scientific and technical working of tools.

We at SMCET truly believe that Engineers are the builders and designers of the world & that that Engineering is not just a degree, but a way of thinking. Even though the number of Engineers in India has proliferated over recent years, the demand for good engineers has remained constant. The beauty of engineering is that it could not only open up avenues in diverse domains, but the remuneration could also be good. A degree in Engineering can open up multiple career avenues for students.

On behalf of all the staff & students, I welcome you to the SMCET family and sincerely hope & pray that you may bring laurels to this fraternity as well as keep up the legacy of this innovative institution & its dedicated stakeholders.

Prof. Barbara Cangan
Chairman
SIIRM Consortium

Principal's Message

Indeed, it is a privilege for me to be the head of the esteemed Stani Memorial College of Engineering & Technology (SMCET), Phagi-Jaipur. The institute was incepted in the year 2000 with the sole mission to impart Engineering curriculum at par with the highest standards of technical education in the country & abroad.

Credit goes to its founder, Late Dr. Thomas Cangan, an eminent and esteemed academician, scholar and a visionary who nurtured and nourished the institute with an objective of positioning it amongst the best in the country, be it infrastructure or quality education.

The recent transformations on world economy backed by innovative ideas and technological advancements have opened new vistas for India. The multi-facet development in the country has brought about various career options, primarily of technical avenues, thereby creating tremendous scope for budding engineers.

At SMCET we not only impart technical education, but also groom the students accordingly, enabling them to fairwell amidst the cut-throat competition globally through various academic research and technical development, personality development. I welcome the MNCS to visit the campus for Placement.

The institute renders upon the infrastructure backed by highly qualified faculty, a rare combination otherwise, to the aspiring technocrats of our country. I thus, welcome you all to contribute to the success story of SMCET and be a part of the tenacious, enthusiastic & research-oriented team, making a mark of itself in the engineering fraternity of today.

Principal
SMCET

THE INSTITUTE - SMCET



Stani Memorial College of Engineering and Technology (SMCET) was established in the year 2000 and has carved for itself a niche in the field of technical education in Rajasthan. SMCET is one of the premier technical colleges recognized by AICTE and is affiliated to the Rajasthan Technical University, Kota, Rajasthan. The college has become one of the most sought after destination for young pupil planning to shape their future in the ever-growing field of engineering and technology.

The main objective of the institute is to produce quality engineers and scientists in various branches of engineering and allied science. With a legacy spanning over 26 years, the institute has achieved a renowned status in engineering education at the state as well as national level. The alumni of SMCET are placed in highly reputed organizations and act as torch bearers for the institute.

The campus of the institute consisting of the institute buildings, halls of residence and staff colony is located at Phagi which is about 36kms from Jaipur city, on the Diggi - Malpura state highway. The campus has all the amenities for developing the personal, social and academic skills of the student community. It is a beautifully designed, pollution-free campus spread over an area of 120 acres of land surrounded by lush green fields away from the hub-bub of the city.

VISION

- To be a global technology institute that provides transformative education and contributes to India & the world through excellence in scientific & technical education and research.

MISSION

- To enhance & develop engineering knowledge and skills along with the essential ingredients of entrepreneurial attitude.
- To create industrial linkages and support research and development activities for generating innovation and excellence.
- To support the research and development activities for generation, innovation and excellence, especially in the field of engineering.
- To provide world-class engineering education with professional training to promote technology advancement so that the Indian technocrats may withstand and win the competition existing at the world level.
- To inculcate a value framework among the students that is global yet reflects our national ethos

IIRM GROUP

IIRM is a non-profit, registered, autonomous, non-government institution engaged in imparting education, research & training in the areas of research, education, management, engineering, technology, medicine, hospitality, nursing etc. with state-of-the-art campuses located at Jaipur, Phagi & Jodhpur.

Since its inception in 1988, the institute has gone a long way in establishing about more than 15 institutes in diverse fields. Over the last three decades it has built an outstanding reputation for programme excellence, ethical code of conduct and high-quality learning experience. It is regularly partnering with government and corporate houses in their development initiatives to uphold the tradition of excellence. Apart from management education, it is partnering Government and Corporate houses in their developmental initiatives.

Management Gurus, corporate leaders and political head honchos from India and abroad regularly visit for interaction with its burgeoning managers & entrepreneurs, on issues of contemporary importance, from time to time. In addition, IIRM Group organizes thought leadership lecture series with the participation of top-notch business leaders and social thinkers for the benefit of its stakeholders. This would help the students to upscale their thinking and perspectives on business and development sectors and to reach out to a global canvas. As a sign of its social commitment and new age thinking, in the year 2012, the Global Business Leadership award was constituted in the name of our founder Late Dr. Thomas Cangan. The first recipient of the award was Shri. Anil Agarwal, Chairman of Vedanta Group ; Prof. (Dr.) Upinder Dhar, Group Addl Vice Chancellor – RBEF & Pro Vice Chancellor for Management & Allied Areas, Amity University Noida ; Mrs. Neeta Boochra, Former National President, FICCI Ladies Organization ; Dr. L.N. Bhagat, Former President, AIMS & Group Director, S.N. Sinha Institute of Management, Ranchi ; Mr. Abhayanand, Ex-Director General Of Police, Bihar & Founder SUPER – 30 ; Dr. Tessy Thomas, “Missile Woman of India” DG (Aero), DRDO, Ministry of Defence; Mr. Rajendra Singh, Nobel Laureate & “Water Man of India” ; Prof. (Dr.) Muhammad Yunus, Nobel Peace Prize Laureate & Mr. Sanjit “Bunker” Roy, Social Activist & Founder of Barefoot College.

Over the last three decades it has built an outstanding reputation for program excellence and a high quality research. Today, it is a highly regarded place of research and learning that makes continuing distinctive contributions to society and economy. Since its establishment, it has undertaken a wide spectrum of management research and consultancy projects for, and on behalf of, the Central and State Governments with the funding from KfW and JBIC, Corporate Houses in India, Governmental organizations like NAEB, NLM, NHM and International and Bilateral agencies such as UNICEF, UNFPA, World Health Organization, World Bank (IBRD), World Food Programme, Oxfam USA, etc.



The Management

The overall administration of the entire network of SIIRM is overseen by a governing council. They are assisted by Chief executive Officer, Registrar, Principal, Director (Academic), faculty and Staff Members.



Members of Governing Council

S.No.	Name	Official Designation	
1.	Prof. Barbara Cangan	President, SIIRM	Chairperson
2.	Dr. Stany Thomas Cangan	Secretary- SIIRM	Member
3.	Dr. T. C. Jain	Vice - President, SIIRM	Member
4.	Prof. R.P. Yadav	Professor HAG MNIT & Former Vice Chancellor, RTU, Kota	Member
5.	Mr. S. K. Gupta	Rtd. Chief Engineer, Rajasthan State Electricity Board, Jaipur	Member
6.	Dr. Meghanshu Vashista	Associate Professor, Department of ME, IIT-BHU, Varanasi	Member
7.	Dr. Mahendra Lalwani	Assistant Prof., Department of EE, RTU, Kota	Member
8.	Mr. Anuraag Bansal	Senior Project Manager Ericsson Global India Ltd. Gurgaon	Member
9.	Mr. Ved Prakash Sharma	Chief Manager (Maintenance) DB Corp Ltd, Jaipur	Member
10.	Mr. Lokesh Kumar Sharma	Associate Prof., Dept. of Com. Sci. and Engg. Manipal Uni., Jaipur	Member
11.	Dr. K. L. Meena	Principal, SMCET, Phagi - Jaipur	Member
12.	Mr. Abhishek Sharma	Asso. Prof. & Director (Academics) SMCET, Phagi - Jaipur	Member



DEPARTMENTS

DEPARTMENT OF ARTIFICIAL INTELLIGENCE (AI)

Artificial Intelligence (AI) is one of the most advanced and rapidly growing fields of engineering. It focuses on developing intelligent systems capable of performing tasks that normally require human intelligence, such as learning, reasoning, problem-solving, and decision-making.

The Department of Artificial Intelligence was established to meet the growing demand for AI professionals in industry and research. The department offers a four-year B.Tech program in Artificial Intelligence with an intake capacity of 30 students per year. The program equips students with strong foundations in computer science, machine learning, data science, and intelligent system design.

KEY FEATURES

- Well-equipped AI laboratories with modern computing facilities
- Curriculum aligned with industry trends like Machine Learning, Deep Learning, NLP, and Computer Vision
- Hands-on training through live projects, internships, and hackathons
- Regular guest lectures and workshops by industry experts
- Personalized student mentoring, counselling, and tutorial sessions
- Collaboration with IT companies and startups for practical exposure
- Excellent placement opportunities in top IT and tech companies

CAREER OPPORTUNITIES

Artificial Intelligence offers vast career opportunities in sectors like IT, healthcare, finance, robotics, automation, and research & development.

Graduates can work in areas such as:

- Machine Learning & Deep Learning
- Natural Language Processing (NLP)
- Automation and Intelligent Systems
- Data Science & Big Data Analytics
- Computer Vision & Robotics

Starting Salary: Rs. 6 LPA to Rs. 12 LPA (higher for skilled candidates)

Popular Job Roles

- AI Engineer
- Data Scientist
- Robotics Engineer
- Computer Vision Engineer
- Research Scientist
- AI Consultant
- Machine Learning Engineer
- Data Analyst
- NLP Engineer
- Software Developer (AI-based)
- Business Intelligence Developer

The department provides modern laboratories to ensure practical exposure and skill development:

1. Artificial Intelligence & Machine Learning Lab
2. Data Science & Big Data Analytics Lab
3. Programming & Software Development Lab
4. Internet of Things (IoT) Lab
5. Cloud Computing Lab
6. Project & Innovation Lab

DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering is the oldest engineering discipline. Civil engineering addresses to all aspects of the infrastructure facilities necessary for modern living such as buildings, transportation systems, bridges, tunnels, water supply and wastewater treatments, environmental protection etc. Civil Engineering plays a crucial role in nation-building. The department of Civil Engineering was established in the year 2011 & offers B.Tech. in Civil Engineering of four years duration with an intake capacity of 60 students per year.

KEY FEATURES

- State-of-the-art laboratories, classrooms and infrastructure.
- On-site lecture and demonstration of practices including mountain and table survey for practical knowledge.
- Student counselling & tutorials.
- Collaboration with reputed builders and firms.
- Placements in the Govt. and Private sectors like L&T, Tulsii Buildcon, Mangalam Group etc.

CAREER OPPORTUNITIES

There is no one typical path for civil engineers but within each subfield, the details of a career path can vary. Civil Engineering deals with the design, construction and maintenance of structures including works such as, bridges, roads, canals, dams, airports, highways, buildings, flyovers, tunnels, chimneys and offshore structures. The branch plays a very critical role in water resource & environment management. In India, a student who has a degree in civil engineering can get a salary package starting from Rs.5 Lacs to 8 Lacs per annum. There is no criterion of salary for the brilliant or experienced candidate.

Some job titles are listed here:

Site Engineer	Field Test Engineer
Planning Engineer	Civil Consultant
Customer Support Engineer	Bridge Design Technician
Road Contractor	Research & Development Engineer
Service Engineer	Senior Sales Manager
Technical Director	Water Distributor Manager

The Department has the following fully equipped laboratories

1. Geotechnical Engineering Lab
2. Fluid Mechanics & Hydraulic Lab
3. Material Testing Lab
4. Concrete Lab
5. Surveying Lab
6. Structural Engineering Lab
7. Environment Engineering Lab

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

The Department of Computer Science Engineering in the college was established in the year 2000 & offers B.Tech. degree course in Computer Engineering of four years duration and an intake capacity is 60 students per year. It was started with the object of promoting specialized knowledge in the field of Computer Engineering. In Computer Science Engineering the student will go through the algorithms, programming languages, operating systems, database management systems, computer networks, computer graphics, artificial intelligence etc. The Department of Computer Engineering is a centre of excellence providing in-depth technical knowledge and opportunities for innovation and research with up-to-date computer facilities.

KEY FEATURES

- The department has well-equipped laboratories consisting of high-performance computing systems and servers.
- High-Speeded Internet Facility.
- Best-in-class infrastructure and faculty profile.
- Strong industry interface with leading companies.
- Placements in the best national and international companies like Infosys, TCS, Wipro etc.

CAREER OPPORTUNITIES

There are ample job opportunities in the field of Computer Engineering. After obtaining a degree in Computer Engineering, one can expect handsome salary packages in the government as well as the private sector. A fresher can get an initial package of Rs.2 Lacs to 3 Lacs per annum in India which can easily double after attaining a work experience of 2 years. Abroad, the career prospects are far more lucrative.

Some job titles are listed here:

Informative Assistant	Computer Programmer
Software Developer	System Designer
Engineering Support Specialist	Academic Research Editor
E-Commerce Specialist	Data Warehouse Analyst
Software Engineer	

The Department has the following fully equipped laboratories:

1. Object Oriented Programming Lab
2. Unix Shell Programming Lab
3. C & Data Structure Lab
4. Database Application Lab
5. Internet Programming Lab
6. Network Programming Lab
7. X-Windows & Visual Programming Lab
8. SAD & Software Development Lab

DEPARTMENT OF ELECTRICAL ENGINEERING

The Department of Electrical Engineering was established in the year 2000. It offers B.Tech. degree in Electrical Engineering of four years duration & has an intake capacity of 60 students per year. The department is committed to the advancement of the frontiers of knowledge in the field of Electrical Engineering and to provide the students with a stimulating and rewarding learning experience. The Electrical Labs are well equipped with high quality precision equipment, instruments and necessary software programs.

KEY FEATURES

- Department has well equipped laboratories.
- Teaching beyond curriculum to enhance practical knowledge.
- Industrial visits and continuing education program.
- Student counseling & tutorials.
- Tie-ups with industries involved in research and development to give live experience to the students.
- Placements in the Govt. and Private sectors like RVVNL, NTPC, NHPC, Reliance Power, etc.

CAREER OPPORTUNITIES

There are lots of job opportunities in the field of electrical engineering. An electrical engineer designs, develops and maintains the electrical control system to the required specifications while focusing on economy, reliability, safety, sustainability and quality. An electrical engineer can work with the industries that deal in product development, system management, product design, sales, amusements, consumer electronics, transportation, wireless communication, manufacturing, chemical, automotive, defense and pharmaceutical fields. A fresher who has passed the degree in Electrical Engineering can get an initial package of Rs.2 Lacs to 5 Lacs per annum.

Some job titles are listed here:

Chief Engineers	Workshop Manager
Operations Manager	Development & Test Engineers
Electrical Product Design Engineer	Project Manager
Project Head	Site Engineer
Field Test Engineer	Electrical Consultant
Customer Support Engineer	Research & Development Engineer
Service Engineer	Technical Director

The Department has the following fully equipped laboratories

1. Electrical Machines Lab
2. Power System & High Voltage Lab
3. Electrical Measurement & Instrumentation Lab
4. Power System and Control Lab
5. Computer Based Power System Design Lab
6. Electrical Circuit Lab
7. MATLAB Programming Lab
8. High Voltage Engineering Lab
9. Electrical Drives and Control Lab
10. Advanced Power Electronics and Industrial Electronics Lab

DEPARTMENT OF ELECTRONICS & COMM. ENGINEERING

Electronics Engineering department is one of the most dynamic and enthusiastic department of the institute. The department was established in the year 2000 which offers B. Tech. degree in Electronics and Communication of four years duration. The intake capacity of the department is 30 students per year. In an age when electronics play a major role in daily life and the promise of nanotechnology is coming to fruition, it truly is a great time to be a part of E&C engineering.

KEY FEATURES

- Excellent teaching learning process through modern teaching aids like LCD Projectors & Smart classes.
- Industrial visit & continuing education programme (Workshops, Seminars, Paper Presentations).
- Strong industry interface with leading companies.
- Department of Science & Technology (DST) sponsored the students' projects.
- Placements in the Govt. and Private sectors like BSNL, DMRC, Samsung, DRDO etc.

CAREER OPPORTUNITIES

This field largely provides working opportunity in two types of sectors, Telecom Industries and Software Industries. An electronics and communication engineer can work in aviation and avionics, consumer electronics, electricity plant, manufacturing, transportation, communication & telecommunication, computer application, radio & television, diagnostic equipment manufacturing and offshore companies. There is an opportunity to get a central government job, state government job and in public & private sectors.

Salary packages offered to electronics engineers vary upon various factors such as working skills, qualifications, working area, recruiters and many other terms. Freshers can expect a salary package of Rs.3 Lacs to 6Lacs with relative ease.

Some job titles are listed here:

Electronics Engineer

Network Planning Engineer

Customer Support Engineer

Associate First line Technician

Senior Sales Manager

Field Test Engineer

Electronics and Comm. Consultant

Electronics Technician

Service Engineer

Technical Director

The Department has the following fully equipped laboratories

1. Basic Electronics Lab
2. Electronics Measurement & Instrumentation Lab
3. Digital Electronics Lab
4. Communication Lab
5. Microwave Engineering & Antenna Lab
6. Electronics Workshops
7. Microprocessor Lab
8. Electronic Engineering Design Lab

DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering was established in the year 2000 & offers B.Tech. in Mechanical Engineering of four years duration. The intake capacity of the department is 60 students per year. Mechanical engineering is a creative discipline that draws upon a number of basic and applied sciences to design, build and optimize the devices, machines, processes, and systems that involve mechanical forces, work and energy. The department comprises of highly experienced faculty members who are working for the welfare of the students and the department.

KEY FEATURES

- Department is fully equipped with latest and advance laboratories.
- Teaching beyond curriculum to enhance practical knowledge.
- Department of Science & Technology (DST) sponsored the students' projects.
- Exposure to industries through periodical industrial visits and ambient opportunities to take up industrial attachment or apprenticeship.
- Placements in the Govt. and Private sectors like Army, Merchant Navy, HAL, Tata Motors, Honda etc.

CAREER OPPORTUNITIES

After the completion of the course in mechanical engineering, lots of opportunities are there in various fields of manufacturing, production, services and development. This is the age of machines and wherever there are machines, there are opportunities for mechanical engineers.

A fresher with the Mechanical Engineering degree can easily get an initial salary package of Rs.3 Lacs to 5Lacs per annum. There is no criterion of salary for the brilliant or experienced candidate.

Some job titles are listed here:

Acoustics Engineer	Automotive Engineer
Building Systems Engineer	Chief Mechanical Engineer
Cryogenics Engineer	Design Engineer – Mechanical
Heating Specialist Engineer	Mechanical Engineer
Mould Design Engineer	Nuclear Engineer
Power Plant Engineer	Robotics Engineer
Thermal Power Engineer	Tool Engineer

The Department has the following fully equipped laboratories

1. Fluid Mechanics Lab
2. Strength of Material Lab
3. Thermal Engines Lab
4. Dynamics of Machines Lab
5. Instrumentation & Control Lab
6. Material Science Lab
7. Refrigeration Lab
8. CAD/CAM Lab
9. Heat Transfer Lab
10. Automobile Lab
11. Production Engineering Lab
12. Mechanical Workshop
13. Foundry Lab

ADMISSION PROCEDURE

Students seeking admissions in B.Tech. course (1st Year) in any branch must have 10+2 or equivalent with Physics and Mathematics as compulsory subject along with one of the Chemistry / Computer Science / Biotechnology / Biology with at least 45% Marks in these three subjects taken together (40% in case of candidates belonging to reserved category).

Students may also take admission in B.Tech. II Year (Lateral Entry) provided that they have passed Diploma examination from an AICTE approved institution, with at least 45% marks (40% in case of candidates belonging to reserved category) in appropriate branch of Engineering / Technology.

The allotment of the seats by the Institute is as follows:

1. 70% seats are allotted through merit list of Rajasthan Pre Engineering Test (RPET) Counseling
2. 15% seats are allotted through merit list of All India Engineering Entrance Exam (AIEEE) Counseling
3. 15% seats are allotted by management quota to meritorious students.

SEAT ALLOTMENT

S.No.	Branch	Total Seats	REAP Seats	Mgmt. Seats
1.	Artificial Intelligence	30	21	09
2.	Civil Engineering	60	42	18
3.	Computer Engineering	60	42	18
4.	Electrical Engineering	60	42	18
5.	Electronics & Comm. Engg.	30	21	09
6.	Mechanical Engineering	30	21	09



PEDAGOGY

With the focus on outcome based education faculty employs latest techniques in teaching and training the students. The methods generally used are the technology assisted class room sessions, seminars, workshops, group exercises, live projects, take home assignments, case studies, term papers, simulation exercises presentation of research reports, business and behavioural games, field visits and industrial visits of varying durations. Guest lectures are regularly conducted by resource persons from academics & Industry.

ATTENDANCE

In order to inculcate organizational discipline among the students and to make the learning process more effective, it is mandatory that students obtain a minimum of 75% attendance in each course, to be eligible to appear in the term examinations.



EVALUATION AND GRADES

Evaluation of student performance in each course has three components:

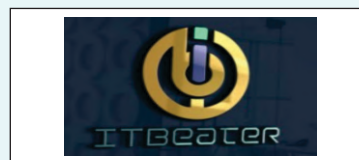
- Continuous Evaluation
- Mid-Term Examination
- End-Term Examination

Continuous evaluation is carried out through various devices such as, class participation, unannounced quizzes, seminars, assignments, case presentations, class tests & live projects. The

mid- term examination is an online evaluation process wherein the students appear on a - computer based online objective examination. A written end-term examination at the end of each semester concludes the evaluation of the student for respective semesters

INTERNATIONAL & NATIONAL COLLABORATION

A critical element of the education sector reforms is the development of a pool of human resources having right skills and expertise in each segment of the industry in order to provide quality intermediation to market participants. For the development of such well- equipped business managers – the right mix of expertise and skills in different sectors is crucial. Thus SMCET has diligently focused on a variety of add-on courses and certification programmes with national & international organizations of high repute in order to further fine tune the knowledge base of our future managers. Such collaborations & exchange programmes continue to provide our students with an edge over their contemporaries.



THE CAMPUS

SMCET is located at the SMCET phagi Campus and has a state of the art infrastructure equipped with the latest technological aids for administration, research, training & education. In addition, SMCET has two campuses located in Phagi and Jodhpur. The city campus at Jaipur houses the Central Office and FMS-IRM. The Phagi Campus is a modern complex, located in over 110 acres of land, just 35 Kms away from the Jaipur campus. The erstwhile Jodhpur campus of SMCET, now known as Faculty of Management Studies, Institute of Rural Management, Jodhpur, is affiliated to AICTE and offers PGDM programme. The Jodhpur Campus is located in a serene environment amidst a mountainous terrain within the periphery of Jodhpur city.

students. Medical attention is also instantly made available with a 24x7 on call doctor and an in-campus hospital. Availability of hostel facility is restricted to outstation candidates and is provided on a first come-first serve basis. Hostels are available for Single, Double & Triple occupancy.



TEMPLE



HOSTEL



Students of SMCET are expected not only to be excellent engineers but also individuals of high morals and virtues. The temple in the campus ensures a holistic, spiritual development of the students whilst keeping a secular approach, which is the basis of the teachings at the campus.

GYMNASIUM



The college provides separate hostel facilities for boys and girls. There is a separate block for the senior & junior students. There are individual hostel wardens to oversee the functioning of the hostels and to attend to the problems of the

A fully equipped in-house gymnasium caters to all the requirements of the health conscious students. The gymnasium contains all required strength and weight training equipments. Students can train under the guidance of a professional trainer who

SMCET CAMPUS

also advises them on their diet and nutritional intake. This approach ensures that the student is able to get the most out of fit fitness regime and stays active and fit.



MINI LAKE & BOATING



A mini-lake in the heart of the campus further adds beauty to the ambience. The lake is now a stop for a variety of migratory birds and thus also serves as a location for ornithologists and birdwatching hobbyists. The lake also has boating facility for when individuals just want to sit back and relax amidst the serene environment.

SPORTS FACILITIES

‘All work and no play makes Jack a dull boy’, with this belief in mind, the campus boasts all forms of sports facilities that the students might be interested in. Separate grounds for Basketball, Football, Cricket, Volleyball, Handball etc. along with all indoor game facilities like Table Tennis, Billiards, Carrom etc. ensures that the students can pick from a variety of sports.



LIBRARY

The library plays a pivotal role in the intellectual pursuits of students and academia at the college. The library is fully computerized and is a veritable storehouse of information with sample text and reference books, national and international periodicals & journals, thesis & dissertations. The library has a special collection of prescribed text books, latest research papers, reference materials in print along with the facility to refer to e-journals, CDs, project reports, government publications, reports, newsletters & back volumes related to management, information technology, mass communication, hospitality management, fashion, science etc. for the reference of the students and the faculty alike.



INSTITUTIONAL MEMBERSHIP

(A) DELNET

SMCET Library is the member of DELNET, so all faculty members and students can access the services of DELNET. The Web address for accessing this facility online is <https://www.delnet.nic.in>. Users can send their query through college librarian.

(B) IEL (IEEE/IEE Electronics Library)

Delivering full text access to the world's highest quality technical literature in engineering and technology. SMCET Library is a Member of AICTE Indest Consortium and subscribes to IEL (IEEE/IEE Electronics Library). The Web Address of IEL is <http://ieeexplore.ieee.org/Xplore>

AUDIO - VISUAL LAB



There is an audio-visual wing attached to the Library to facilitate audio and video CDs/DVDs on a wide-range of technical subjects. All the lecture theatres are equipped with internet enabled computers, LCD projectors and Cyber screens to provide the very best of teaching facilities.

COMPUTER LAB



Housing over 180 high-end internet enabled computers, SMCET has one of the best IT infrastructures among engineering college of the state. It is adequately equipped with modern hardware and software and staffed with qualified personnel. The 24x7 Wi-fi enabled campus encourages the students to keep themselves updated with the latest of everything.

Wi-Fi CAMPUS



SMCET believes in keeping the students up-to-date with the latest and greatest. The campus is thus completely Wi-Fi enabled & boasts an extensive internet bandwidth. Registered students are given individual Logins to access the campus internet services on any of their registered devices.

LANGUAGE LAB

The high-end language lab at SMCET serves as a platform for students to learn and understand the basics of a language in a structured way. The language lab allows a student to interact, study, experiment with the language skills in a practical manner. The lab provides an avenue for the students to learn skills and other accents and also clear their doubts without any hesitation. The students get more involved in the interactive learning environment and are able to grasp concepts with more ease.



SCONNECT



SMCET strongly believes in keeping the students and their parents regularly updated about the student's academic as well as co-curricular progress. Hence SConnect, a student - faculty - parent online web portal was developed. Parents can regularly monitor the progress of their ward throughout the academic session.

SConnect can strictly be used only by authorized personnel (Students, Parents & Staff). The information on the portal is kept confidential. SConnect can be accessed on the following web address : <https://www.smcet.in> and is also available on Android & iOS.

24x7 SECURITY

The campus is under 24x7 CCTV surveillance. All entry & exit points are manned by security personnel. Only registered students and staff members can enter/exit the campus premises, that too after undergoing bio-metric security checks. Visitors are required to take prior appointments and approval of the desired office.



TRAINING & PLACEMENTS

During the course of studies of students, the highly dynamic and resourceful Training and Placement cell of the institute help students to plan their future and shape their career.

Students are encouraged to go on educational tours, visit industrial fairs and to attend industry conferences and seminars. This way the students get opportunity to interact with leading personalities of industries and service sector, which brings clarity and maturity in their professional thinking and way of life.

The institute lays emphasis on acquisition and development of transferable skills, which makes its engineering students even more employable. Skill developed includes problem-solving, working with other in a team, communication and personal effectiveness.

The department generates awareness about industry and career trends among the students by organizing company visits, informal & formal discussions, workshops & guest lectures. The sole aim of Training and Placement cell is to place every student of SMCET in reputed organization with good packages. Our alumni are holding responsible positions in following eminent houses of the corporate world.

Activities of Training & Placement are:

- Developing communication skills.
- Imparting personality improvement through in-house and external expert faculty.
- Program providing career guidance.
- Conducting aptitude & psychological tests.
- Conducting group discussions & mock interview practice sessions.
- Organizing seminar, workshops & entrepreneurship promotion program
- Obtaining project work from industries.
- Arranging on & off campus recruitments.

Contact us at:

Training & Placement Officer

Email : smcet@iirm.ac.in / placements.smcet@iirm.ac.in

Website : www.smcet.in



Torch Bearers / Old History of Placements



MANEESH KUMAR

Admission Year - 2009

Branch - IT

Current Employer - I4 Consulting Pvt. Ltd.

Designation - Manager



SURENDRA TANWAR

Admission Year - 2011-12

Branch - EE

Current Employer - Suzlon Energy Ltd.

Designation - QA/QC Engineer



CHANDRAKANT VERMA

Admission Year - 2008 to 2012

Branch - EE

Current Employer - Infinium Solutionz

Pvt. Ltd.

Designation - Project Engineer



SONU KUMAR PANDEY

Admission Year - 2007

Branch - EE

Current Employer - Zeniya Electech

Pvt. Ltd., Bhiwadi, Rajasthan.

Designation - Manager Production



MOHAMMED SAOOD KHAN

Admission Year - 2001

Branch - EE

Current Employer - Rajasthan Vidyut

Prasaran Nigam

Designation - Junior Engineer-I



ABHIJEET BHUSHAN

Admission Year - 2007-2011

Branch - IT

Current Employer - W3care Technologies

Designation - Sr. PHP Developer



ABINASH KUMAR

Admission Year - 2006

Branch - ME

Current Employer - Sopan O& M co Pvt. Ltd.

Designation - Manager- Projects



ANUJ TYAGI

Admission Year - 2006 (Lateral Entry)

Branch - CSE

Current Employer - Zee Media

(Essal Group) Noida



ABHISHEK KUMAR

Admission Year - 2009

Branch - ECE

Current Employer - Hema group of

Engineering India Ltd.



RAJENDRA NARSAL

Admission Year - 2001

Branch - CSE

Current Employer - CAPGEMINI

Designation - Sr. Consultant



DEEPAK SHARMA

Admission Year - 2009

Branch - ME

Current Employer - MNIT - Jaipur

Designation - Project Assistant



AMIT POONIA

Admission Year - 2008

Branch - ECE

Current Employer - Central Board of

Direct Taxes

Designation - Income Tax Inspector



PRATEEK MAHNOT
Admission Year - **2008**
Branch - **CE**
Current Employer - **TAPP ME**
Designation - **Software Developer**



YOGENDRA JAIN
Admission Year - **2004**
Branch - **ECE**
Current Employer - **Prayas Foundation**



ANUBHA BACHHETY
Admission Year - **2007**
Branch - **IT**
Current Employer -
Designation - **Trainer and Sales & Marketing Project Manager**



PUNIT GARG
Admission Year - **2009**
Branch - **ME**
Current Employer - **JIO**
Designation - **R.E. Officer**



BRIJ MOHAN SAIN
Admission Year - **2002**
Branch - **ECE**
Current Employer - **PNB, Jaipur**
Designation - **Sr. Manager**



SACHI SINGH
Admission Year - **2006**
Branch - **ECE**
Current Employer - **AON India**
Designation - **Test Analysist**



SARVESH KUMAR PATHAK
Admission Year - **2006**
Branch - **ECE**
Current Employer - **Pepsi India**
Designation - **Executive Engineer**



SHAILESH VIJAYVARGIYA
Admission Year - **2006**
Branch - **ECE**
Current Employer - **IBM-India**
Designation - **Sr. Software Engineer**



SUDARSHAN M SHARMA
Admission Year - **2006**
Branch - **ECE**
Current Employer - **Cognigent**
Designation - **Infrastructure Lead**



MOOL CHAND MEENA
Admission Year - **2006**
Branch - **EE**
Current Employer - **Government Servant**
Designation - **JEN**



MOHD. FAISAL
Admission Year - **2006**
Branch - **EE**
Current Employer - **U.P. Government**
Designation - **JEN**



RAHUL JAIN
Admission Year - **2006**
Branch - **EE**
Current Employer - **Solar & Electrical Panel Business**
Designation - **Managing Director**



DHAN SINGH

Admission Year - **2006**
Branch - **CSE**
Current Employer - **Bank of Baroda**
Designation - **Manager**



KAPIL DATTATREY

Admission Year - **2009**
Branch - **EE**
Current Employer - **Rajswan Project through Trimax**
Designation - **Network Expert**



LOKESH SHARMA

Admission Year - **2001**
Branch - **IT**
Current Employer - **Manipal University**
Designation - **Assistant Professor**



KAMLESH KUMAR

Admission Year - **2013**
Branch - **EE**
Current Employer - **Own Business**
Designation - **Prop righter**



TRILOK LUMAR NAMA

Admission Year - **2005**
Branch - **ECE**
Current Employer - **Surya Group**
Designation - **Assistant Manager (Electrical & Electronics)**



MANISH KUMAR

Admission Year - **2011**
Branch - **ECE**
Current Employer - **Oppo Mobile India Pvt. Ltd.**
Designation - **Line Supervisor**



SAURABH RAWAT

Admission Year - **2002**
Branch - **EE**
Current Employer - **General Electric Power**
Designation - **LEAD Specialist-EHS**



ADNAN BULAND KHAN

Admission Year - **2003**
Branch - **ECE**
Current Employer - **Azim Premji Foundation**
Designation - **Teacher Educator**



LOKESH KUMAR SALVI

Admission Year - **2008**
Branch - **ECE**
Current Employer - **Havells India Ltd.**
Designation - **Lloyd Service**



AMIT SAXENA

Admission Year - **2006**
Branch - **ME**
Current Employer - **G Surgiwear Ltd.**
Designation - **Design Engineer**



CHANDRA PRAKASH MAHAWAR

Admission Year - **2010**
Branch - **EE**
Current Employer - **Yadav Measurement Pvt. Ltd.**
Designation - **Technician**



CHIRAG SINGH JADON

Admission Year - **2009**
Branch - **ECE**
Current Employer - **Nokia Solution & Network India Pvt. Ltd.**
Designation - **NPO LTE**



RAMANDEEP SINGH
 Admission Year - 2006
 Branch - ECE
 Current Employer - Ericsson
 Designation - Sr. Engineer



AKASHAY RAJPUROHIT
 Admission Year - 2009
 Branch - ECE
 Current Employer - Syndicate Bank
 Designation - Officer



ROHIT SHARMA
 Admission Year - 2009
 Branch - ME
 Current Employer - Farseen Rubber Industry Pvt, Ltd.
 Designation - Maintenance Engineer



MUNNA KUMAR
 Admission Year - 2011
 Branch - ECE
 Current Employer - Hi Pad India Technology Pvt. Ltd.
 Designation - PQC (QC) Engineer



TARUN SHIV MEENA
 Admission Year - 2009
 Branch - ECE
 Current Employer - Indian Railways
 Designation - Assistant Station Master



HIRENDRA KUMAWAT
 Admission Year - 2009
 Branch - CS
 Current Employer - Ministry of Home Affairs (CISF)
 Designation - Assitant Sub Inspector



SYED SAEED HUSSAIN
 Admission Year - 2004
 Branch - IT
 Current Employer - Vijaya Bank
 Designation - Sr. Manager



RAJENDRA KUMAR JAJORIA
 Admission Year - 2011
 Branch - CS
 Current Employer - DoIT & C, Govt. of India
 Designation - Informative Assistant



MANEESH KUMAR
 Admission Year - 2009
 Branch - IT
 Current Employer - I4 Consulting Pvt. Ltd.
 Designation - Tean Lead



PANKAJ KUMAR DUBEY
 Admission Year - 2009
 Branch - IT
 Current Employer - MoMagic Technologies Pvt. Ltd.
 Designation - UI Developer



NITIN SHARMA
 Admission Year - 2001
 Branch - CS
 Current Employer -
 Designation -



NAVEEN SHARMA
 Admission Year - 2008
 Branch - IT
 Current Employer - Tech. Ahead Software Pvt. Ltd. Noida
 Designation - Senior Software



TARUN KUMAR GAUR
Admission Year - **2001**
Branch - **EE**
Current Employer - **BSNL**
Designation - **JTO**



AZAM KHAN
Admission Year - **2006**
Branch - **CS**
Current Employer - **Gempulse Infotech Pvt. Ltd. Jaipur**
Designation - **Software Quality**



NITIN KHULVE
Admission Year - **2006**
Branch - **ECE**
Current Employer - **Axes Track Pvt. Ltd.**
Designation - **IOS Developer**



RAHUL YADAV
Admission Year - **2006**
Branch - **EC**
Current Employer - **Global Industrial And Automation Solutions**



ANCHAL SRIVASTAVA
Admission Year - **2008**
Branch - **ECE**
Current Employer - **Sunlife Financial**
Designation - **Business Analyst**



ANIL TIWARI
Admission Year - **2009**
Branch - **ECE**
Current Employer - **Reliance Jio Infocomm Ltd.**



ANKIT SUKHIYA
Admission Year - **2007**
Branch - **ME**
Current Employer - **Poly Medicure Ltd**
Designation - **Assistant Manager**



JITENDRA PILANIA
Admission Year - **2001**
Branch - **IT**
Current Employer - **Hotel Business**
Designation - **Managing Director**



ARVIND KUMAR DHAYAL
Admission Year - **2003**
Branch - **EE**
Current Employer - **RRVPN**
Designation - **JEN**



NARENDRA KUMAR
Admission Year - **2003**
Branch - **EE**
Current Employer - **RRVPN**
Designation - **JEN**



AYUSH BADSAR
Admission Year - **2011**
Branch - **ECE**
Current Employer - **Web Tech**
Designation - **Test Engineer**



PRADEEP
Admission Year - **2001**
Branch - **EE**
Current Employer - **Jodhpur Discom**
Designation - **JEN**

SUMMER INTERSHIP

- 132 KV Grid Sub-station, Phagi, Jaipur
- 220 KV Grid Sub Station, Hindaun
- 220 KV Grid Substation, Sawai Madhopur
- 220 KV GSS, Sawai Madhopur
- 400 KV Grid Sub-station Heerapura
- Aryan Infotech Pvt. Ltd.
- BHEL, Haridwar
- Bhushan Steel, Jaipur
- BOSCH Ltd., Jaipur
- GDNTPP, Bhatinda, Punjab
- HAL, Lucknow
- Heavy Water Plant, Kota
- HEC Ltd., Jharkhand
- Hero Moto Crop, Delhi
- Hindustan Copper Ltd. Khetri
- HMT, Ajmer
- Indian Railway (East Central Railway)
- Indian Railway, Diesel Shed Fhulera
- Indus Tubes Ltd. Delhi
- IOCL, Barauni, Bihar
- IOCL, Guwahati
- KNP Solution in Dot Net Jaipur
- National Engg. Industries Ltd., Jaipur
- National Thermal Power Corp., Bihar
- NBC, Jaipur
- Nehru Elect. & Mech, Alwar
- North-Western Railway, DRM office, Jaipur
- NTPC Rrsite Rawatbhata, Kota
- NTPC, BARH, Bihar
- NTPC, Kahalgaon
- PSL, Ltd. Phagi
- Rain Wheel Plant, Jaipur
- Renault India Pvt. Ltd. Jaipur
- SAIL, Bokaro
- SAIL, Durgapur
- Schenck Rotec India Ltd. NOIDA UP
- Software Institute, Mumbai
- Suzlon Energy Limited, Jaisalmer
- Tata Steel West Bokaro Div
- Ultra Tech Cement, Jodhpur



MAJOR RECRUITERS

1. TCS
2. Air India
3. Microsoft
4. Wipro Limited
5. Tata Steel
6. Nokia
7. Infosys
8. Technologies Ltd.
9. Jindal Steel
10. LG
11. HCL Technologies
12. Bajaj Capital Limited
13. British Petroleum
14. Tech Mahindra
15. ICICI
16. Vodafone
17. Patni Computer systems
18. HDFC
19. Reebok
20. i-flex Solutions
21. Kotak Mahindra
22. Apollo Tyres
23. L&T Infotech
24. Tata AIG
25. Videocon
26. IBM India
27. Max Newyork
28. Halides petrochemicals
29. Cognizant Technology Solutions
30. Met Life India
31. Godrej & Boyce
32. HP India
33. LIC
34. ING Vyasya
35. AGEIS Ltd.
36. Syntel
37. Genpact
38. Accenture
39. Aditya Birla Cement
40. Brainbuxa Jaipur
41. ELITE Information Technology Jaipur





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CHARAN SINGH

SELECTED FOR
**Senior Secretariat
Assistant**
Govt. of India

B.Tech. (Civil)



BALU RAM JAT

SELECTED FOR
**Assistant Engineer
(A.En.)**
Govt. of Rajasthan

B.Tech. (Civil)



RIMJHIM GAUTAM

SELECTED FOR
**Junior Engineer
(J.En.)**
Govt. of Rajasthan

B.Tech. (Electronics)



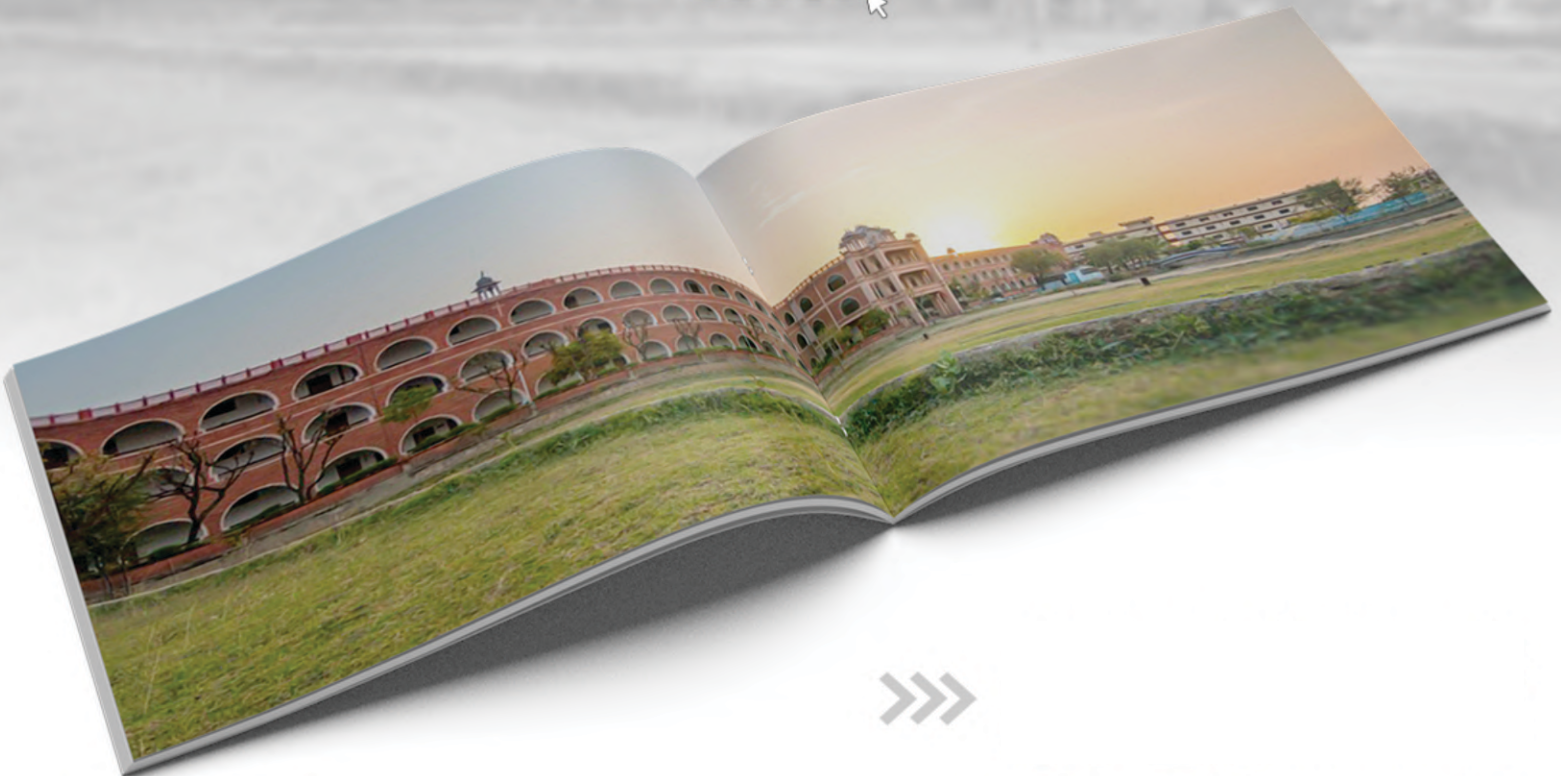
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