



# STANI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY

# — J A I P U R ——

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







**Admission Brochure** 





# PRESIDENT'S MESSAGE

#### Greeting from SMCET

We are proud to present before you the profile of students of 2016-20 batch of their campus recruitment. Four years ago, these young, vibrant, enthusiastic, goal oriented and ambitious young men and women joined the institute for making excellent professional careers in the technical sector.

The programme duration of four years was exclusively utilized for carving their personality to become successful technocrat. They were allocated with professionally designed and monitored assignments and tasks to enable them to refine their skills and to cultivate technical acumen. They were also trained to develop strong character with high morale to withstand and overcome the challenges of professional as well as personal life.

In today's fiercely competitive world, keeping pace with the business competitors with a cool mind in itself is a big challenge. Therefore, aspects like recognizing and regulating emotions are also include in course curriculum by the University.

I would like to emphasize that our budding technocrats are technically sound with a disciplined mind which is a pre-requisite for a good engineer.

They are enthusiastic about joining your team to march hand in hand with you for realizing your goal of taking your company to greater heights.

With best wishes!

Prof. Barbara Cangan
President
SIIRM Consortium of Institutions

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#### **MESSAGE FROM PRINCIPAL'S DESK**

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

Credit goes to its founder Dr Thomas Cangan, an eminent and esteemed academician, scholar and a visionary who has 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, Phagi, we not only impart technical education, but also groom the students accordingly, enabling them to fair- well amidst the cut- throat competition globally.

SMCET, Phagi, renders upon infrastructure backed by highly qualified faculty, a rare combination otherwise, to the aspiring technocrats of our country.

#### PRINCIPAL

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# VISION

 To ensure the professional growth vis-à-vis the global demands amongst the technology giants in India and outside, by sincere efforts in invigorating work culture along with practice knowledge and experience.

#### **MISSION**

- To provide a cost effective base for pursuing comprehensive education program
  to develop engineering knowledge and skills along with the essential ingredients
  of entrepreneurial attitude and orientations.
- To create industrial linkages and support research and development activities for generating innovation and excellence.
- To inculcate among the students values that are global yet reflect our national ethos.
- To provide a conducive environment where technology can be studied, invented and promoted.
- To create a healthy competitive attitude amongst the students by incentive through various extra-curricular activities, scholarships and other such measures.
- To provide world class engineering education with professional training in order to promote technology advancement so that the Indian technocrats may withstand and win the competition existing at the world level.

# **CORE VALUES**

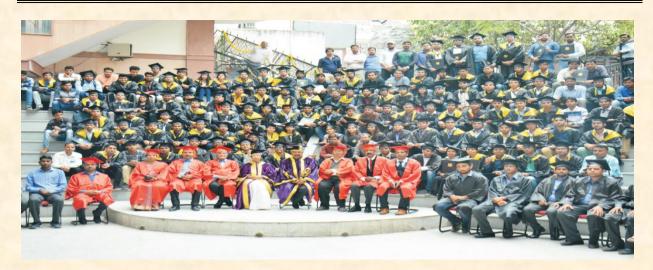
- Firm commitment in all under takings for the students & faculty members.
- Honesty, integrity, ethically &transparency in all tasks undertaken for the stake holders.
- Persistence, perseverance & diligence to achieve the best results.
- Innovation in all practices for value addition

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#### THE INSTITUTE

Stani Memorial College of Engineering and Technology was established in the year 2000 has carved for itself a niche in the field of technical Education in Rajasthan in a short span. SMCET is one of the premier Technical Colleges recognized by AICTE and affiliated to the Rajasthan Technical University, Kota, Rajasthan, has become one of the most sought after destination for the 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 Graduate levels in various branches of Engineering and Science. The institute is managed by the Board of Governors of Indian Institute of Rural Management Society and vested with significant degree of administrative and financial autonomy.

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 Diggi-Malpura state highway. The campus has all the amenities for developing personal, social and academic skills of the student community. It is 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.



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# THE MANAGEMENT

The overall administration of the entire network of SIIRM is overseen by a Board of Management which comprises of President, Advisor, Managing Director, Executive Director, Secretary, and Treasurer. They are assisted by Chief executive Officer, Registrar, Principal, Director (Academic), faculty and Staff Members.

The office of the President of SIIRM is located at the Jaipur Campus. There is a separate Governing Consisting of renowned academicians and corporate leaders to advice the institute in general management and academic affairs.

#### **MEMBERS OF THE GOVERNING COUNCIL**

Members of the Governing-Council and their brief background:					
1.	Prof. Barbara Cangan	President, SIIRM, Jaipur			
2.	Dr. T. C. Jain	Vice - President, SIIRM, Jaipur			
3.	Mr. Stany Cangan	Secretary, SIIRM, Jaipur			
4.	Ms. Sylvia Nilkanth	Director, SIIRM, Jaipur			
5.	Prof. R.P. Yadav	Professor HAG MNIT & Former Vice Chancellor, RTU, Kota			
6.	Prof. Anil K Mathur	Prof., Deptt. of Civil Engg., RTU, Kota			
7. Prof. Rajeev Gupta Professor & Head, Deptt. of ECE, RTU, Kota					
8.	Dr. R. S. Meena	Professor, Department of ECE, RTU, Kota			
9.	Dr. Mahendra Lalwani	Assistant Prof., Department of EE, RTU, Kota			
10.	Mr. Anuraag Bansal	Senior Project Manager, Ericsson Global India Ltd., Gurgaon			
11.	Mr. Ved Prakash Sharma	Chief Manager, DB (Dainik Bhaskar) Corp Ltd, Jaipur			
12.	Mr. Ashutosh Sharma	Director, Tesca Technologies Pvt. Ltd., Jaipur			
13.	Dr. Ashok Krodiya	Associate Prof., Deptt. of ECE, IIITM Kota			
14.	Dr. Rajesh Kumar Bathija	Principal, SMCET, Jaipur			
15.	Mr. Abhishek Sharma	Asso. Prof. & Director (Academics) SMCET, Jaipur			



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#### THE PROGRAMME PACKAGE

#### DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

The department of Computer Engineering in the college was established in the year 2000 which offers B. Tech. degree course in Computer Engineering of four years duration. It was started with the object of promoting specialized knowledgeable 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 network, 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 the High Performance Computing Systems and Servers.
- High Speed 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.

#### JOB PROSPECTUS & CAREER

There are ample of job opportunities in the field of Computer Engineering. After obtaining a degree in Computer Engineering, one can expect handsome salary packages in Government as well as Private sector. A fresher can get the initial package of 2 lakh per annum to 3 lakh per annum in India. In abroad, he can get the salary in six figures. After gaining a minimum of 2 years experience, the salary can get just double of it. There is no criterion of salary for the brilliant or an experienced candidate.

#### Some job titles are listed here:

Informative Assistant

Computer Programmer

Software Developer

System Designer

Academic Research Editor

E-Commerce Specialist

Data Warehouse Analyst

Software Engineer

**Engineering Support Specialist** 

# The Department has the following fully equipped laboratories

Object oriented programming Lab.
 Unix Shell Programming Lab.
 Network Programming Lab

3. C & Data Structure Lab. 7. X- Windows & Visual Progr.Lab.

4. Database Application Lab. 8. SAD & Software Development Lab.

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# STANI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY, JAIPUR Admission Brochure (Session 2022-23)

#### 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 waste water treatments, environmental protection etc. Civil Engineering actually plays the role of nation building.

The department of Civil Engineering was established in the year 2011, which offers B. Tech. in Civil Engineering of four years duration & the intake capacity is 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 Counseling & Tutorials.
- Collaboration with reputed builders and firms.
- Placements in the Govt. and Private sectors like L&T, Tulsi Buildcon, Mangalam group etc.

# **JOB PROSPECTUS & CAREER**

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 the natural built environment 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. In India, a student who has degree in civil engineering can get the offer of salary started from 5 lakh per annum upto 20 lakh per annum. There is no criterion of salary for the brilliant or experienced candidate.

Some job titles are listed here:

Site Engineer Road Contractor

Field Test Engineer Research & Development Engineer

Planning Engineer
Civil Consultant
Customer Support Engineer

Service Engineer
Senior Sales Manager
Technical Director

Bridge Design Technician 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

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#### 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; the intake capacities are 60 students respectively. The department is committed to advancement of the frontiers of knowledge in 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 up 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.

#### **JOB PROSPECTUS & CAREER**

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, and focusing on economy, reliability, safety, sustainability and quality. An electrical engineer can work with the industries deals in product development, system management, product design, sales, amusements, consumers' electronics, transportation, wireless communication, manufacturing, chemical, automotive, defense and pharmaceutical.

A fresher who has passed the degree in Electrical Engineering can get the offer of salary started from 2 lakh per annum up to 5 lakh per annum. Don't think about the salary because "sky is the limit".

Some job titles are listed here:

Chief Engineers Site Engineer

Workshop Manager Field Test Engineer
Operations Manager Electrical Consultant

Development And Test Engineers Customer Support Engineer

Electrical Product Design Engineer Research And Development Engineer

Project Manager Service Engineer
Project Head Technical Director

#### The Department has the following fully equipped laboratories

- 1. Electrical Machines Lab.
- 2. Electrical Measur. & Instr. Lab.
- 3. Power System & High Voltage Lab.
- 4. Advanced Power Electronics and Industrial Electronics Lab.
- 5. Power System and Control Lab

- 6. Computer Based Power System
  Design Lab
- 7. Electrical Circuit Lab.
- 8. MATLAB Programming Lab.
- 9. High Voltage Engineering Lab.
- 10. Electrical Drives and Control Lab.

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#### 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 as per the AICTE approval. 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, OHPs & Laptop.
- Industrial Visit & Continuing education programme (Workshops, Seminars, STTP, Paper Presentations).
- Strong industry interface with leading companies..
- Department of Science & Technology (DST) sponsored the student's projects.
- Placements in the Govt. and Private sectors like BSNL, DMRC, Samsung, DRDO etc

#### **JOB PROSPECTUS & CAREER**

This field has an opportunity in two types of companies, 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. Big MNC's like Texas Instruments offer salaries in the range of Rs. 60,000 to Rs. 1,20,000 per month. Indian companies offer salaries in the range of of Rs. 30,000 to Rs. 60,000 per month. Based on talent and experience, salaries can vary.

# Some job titles are listed here:

Electronics Engineer Electronics Technician

Field Test Engineer Associate First line Technician

Network Planning EngineerService EngineerElectronics and Comm. ConsultantSenior Sales ManagerCustomer Support EngineerTechnical 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

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#### DEPARTMENT OF MECHANICAL ENGINEERING

The department of Mechanical Engineering was established in the year 2000 which offers B.Tech. in Mechanical Engineering of four years duration. The intake capacity of the department is 60 students. 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 student's 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.

#### **JOB PROSPECTUS & CAREER**

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 where, there is machines, there is opportunity for mechanical engineers.

A fresher with the Mechanical Engineering degree can get the offer of salary started from 2 lakh per annum up to 5 lakh 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 Engineer

Nuclear Engineer

Power Plant Engineer

Robotics Engineer

Thermal Power Engineer

Heating Specialist 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.

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#### **ADMISSIONS**

Students seeking admissions in B.Tech. course (I 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 Candidate belonging to reserved category).

Students may also got admitted in B.Tech. II Year (Lateral Entry) provided that passed Diploma examination from an AICTE approved institution; with at least 45% marks (40% in case of candidates belonging to reserved category) inappropriate 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	REAP	Mgmt.	AIEEE
		Seats	Seats	Seats	Seats
1	Civil Engineering	60	42	09	09
2	Computer Engineering	60	42	09	09
3	Electrical Engineering	60	42	09	09
4	Electronics & Comm. Egg.	30	21	04	05
5	Mechanical Engineering	60	42	09	09

#### **FEE STRUCTURE**

S.	Particulars Particulars	I Year	II Year	III Year	IV Year
No		(Rs.)	(Rs.)	( <b>Rs.</b> )	(Rs.)
1.	Tuition Fee	59,000.00	59,000.00	59,000.00	59,000.00
2.	<b>Development Fee</b>	11,000.00	11,000.00	11,000.00	11,000.00
3.	RTU Development Fee	2,500.00	NIL	NIL	NIL
4.	Caution Money	2,000.00	NIL	NIL	NIL
	(One Time & Refundable after				
	completion of course)				
5.	Book Bank	3,500.00	NIL	NIL	NIL
6. Hostel Fee (including Lodging & Boarding) **					
	Single Seated (Air Cooled)	1,08,000.00	1,08,000.00	1,08,000.00	1,08,000.00
	Double Seated (Air Cooled)	96,000.00	96,000.00	96,000.00	96,000.00
	Single Seated (without Air Cooled)	60,000.00	60,000.00	60,000.00	60,000.00
7.	<b>Hostel Caution Money</b>	2,000.00	NIL	NIL	NIL
	(One Time & Refundable after				
	completion of course)				

<sup>\*\*</sup> Hostel Fee can be revised.

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#### 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.

#### HOSTEL

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 students. Medical attention is also instantly made available. For recreation, there are indoor and outdoor games as well as television. 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**

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.



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#### **GYMNASIUM**

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 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.



#### **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.









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#### **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.





#### **MEDICAL FACILITIES**

There are Doctors on call to provide free counseling and first-aid to students. There are tie-up arrangements with some of the reputed specialty hospitals in the vicinity of the campus by which students needing medical attention for ailments are taken care of.

#### 24 X 7 SECURITY

The campus is under 24 x 7 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.

#### **SWIMMING POOL**



A well-designed swimming pool is available for the students. The pool is equipped with modern, eco-friendly filtration systems and is manned by certified coaches who properly train & guide students. There are separate timings for boys and girls.

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#### **ACADEMIC AMBIENCE**

#### **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 of delnet online is http://www.delnet.nic.in the users can send their query through University 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 ieeexplore.ieee.org/Xplore

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#### **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 India. It is adequately equipped with modern hardware and software and staffed with qualified personnel. Each student is provided a free Laptop at the beginning of the session, so as to enable them to make the best use of the facilities available at the campus. The 24×7 Wi-fi enabled campus encourages the students to keep themselves updated with the latest of everything.





#### **WIFI 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.



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#### **LANGUAGE LAB**

There is an audio-visual wing in the campus to facilitate audio and video CDs/DVDs on a widerange of subjects. The students can make use of these facilities to view the latest videos on a variety of subjects and thus keep themselves updated with the latest information available, that too in a more interactive manner. This lab plays an important role in improvement of pronunciation of the newly admitted students.





#### **TRANSPORTATION**

The institution has its own pick and drop facility for the students and staff, covering the entire city. The students can avail themselves of the same transport facility for industrial visit and ducational tours.





#### **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. SConnect offers a platform for students to review attributes like attendance, academic profile, feedback, , training & placement details, newsletters etc. 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



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#### 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** : tpo@smcet.in / smcet@iirm.ac.in

Website : www.smcet.in



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#### SUMMER INTERSHIP

- 1. HMT, Aimer
- 2. HEC Ltd., Jharkhand
- 3. SAIL, Bokaro
- 4. SAIL, Durgapur,
- 5. NTPC, Kahalgaon
- 6. BOSCH Ltd., Jaipur
- 7. IOCL, Guwahati
- 8. Indian Railway, Diesel Shed Fhulera
- 9. National Engg. Industries Ltd., Jaipur
- 10. Bhushan Steel, Jaipur
- 11. Schenck Rotec India Ltd. NOIDA UP
- 12. National Thermal Power Corp., Bihar
- 13. NTC Rrsite Rawatbhata, Kota
- 14. Suzlon Energy Limited, Jaisalmer
- 15. 220 kV GSS, Sawai Madhopur
- 16. NTPC Rrsite Rawatbhata, Kota
- 17. 400 KV Grid Sub-station Heerapura
- 18. North-Western Railway, DRM office, Jaipur
- 19. 220 KV Grid Sub Station, Hindaun
- 20. 220 KV Grid Substation, Sawai Madhopur
- 21. Rain Wheel Plant, Jaipur
- 22. Android App Development, Java

- 23. 132 KV Grid Sub-station, Phagi, Jaipur
- 24. KNP Solution in Dot Net Jaipur
- 25. Software Institute, Mumbai
- 26. Indus Tubes Ltd., Delhi
- 27. Ultra Tech Cement, Jodhpur
- 28. Hero Moto Crop, Delhi
- 29. Nehru Elect. & Mech, Alwar
- 30. Hindustan Copper Ltd. Khetri
- 31. Ultra Tech Cement, Jodhpur
- 32. GDNTPP, Bhatinda, Punjab
- 33. Renault India Pvt. Ltd. Jaipur
- 34. NBC, Jaipur
- 35. BHEL, Haridwar
- 36. Heavy Water Plant, Kota
- 37. HAL, Lucknow
- 38. IOCL, Barauni, Bihar
- 39. Indus Tubes Ltd. Delhi
- 40. PSL, Ltd. Phagi
- 41. Tata Steel West Bokaro Div
- 42. HAL, Lucknow
- 43. GNDTPP, Bhatinda, Punjab
- 44. NTPC, BARH, Bihar
- 45. Indian Railway (East Central Railway)
- 46. Aryan Infotech Pvt. Ltd.



#### TORCH BEARERS

The SMCET alumni have created a strong niche for themselves in the corporate world. They are our ambassadors, thus bridging the corporate world and their alma mater. Regular interface between students and the alumni takes place through annual get-together, guest lectures and seminars. The list below highlights few of our successes.

- 1. Dr. Lokesh Sharma, Professor, Manipal University, Jaipur
- 2. Sachi Singh, Test Analysist, AON India, Gurgaon
- 3. Shailesh Vijayvargiya, Project Manager, IBM-India, Pune
- 4. Sudarshan M Sharma, Infrastructure Lead, Cognigent, Pune
- 5. Abhijeet Bhushan, Sr. PHP Developer, W3care Technologies, Jaipur
- 6. Maneesh kumar, Manger, I4 Consulting Pvt. Ltd, Jaipur
- 7. Surendra Tanwar, QA/QC Engineer, Suzlon Energy Ltd., Jodhpur
- 8. Sonu Kumar Pandey, Manager Production & Quality Zeniya Electech Pvt Ltd, Bhiwadi, Rajasthan
- 9. Mohammed Saood Khan, Ex En, Rajasthan Vidyut Prasaran Nigam, Tonk
- 10. Abinash Kumar, Manager- Projects, Sopan O& M co Pvt limited
- 11. Abhishek Kumar, Asst. Manger, Hema group of engineering India ltd, Bhiwadi
- 12. Rajendra Narsal, Sr. Consultant, CAPGEMINI, Pune
- 13. Deepak Sharma, Project Assistant (Technical), MNIT, Jaipur
- 14. Amit Poonia, Income Tax Inspector, Central Board of Direct Taxes, Bangalore
- 15. Brij Mohan Sain, Sr. Manager, PNB, Jaipur
- 16. Sarvesh Kumar Pathak, Executive Engineer, Pepsi India, Allahabad
- 17. Saurabh Rawat, LEAD Specialist-EHS, General Electric Power, Ramagundam, Telangana
- 18. Adnan Buland Khan, Teacher Educator, Azim Premji Foundation
- 19. Lokesh Kumar Salvi, Assistant Manager, Hevells India Ltd.
- 20. Chirag Singh Jadon, Optimization Engineer, Nokia Solution & Network India Pvt. Ltd.
- 21. Tarun Shiv Meena, Assistant Station Master, Indian Railways
- 22. Pankaj Kumar Dubey, UI Developer, MoMagic Technologies Pvt. Ltd , NOIDA, UP
- 23. Azam Khan Software Quality Analyst, Gempulse Infotech Pvt Ltd. Jaipur

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#### **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













**HAVELLS** 















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# **GALLERY**



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# STANI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, N. Delhi, Ministry of HRD, Govt. of India & Affiliated to RTU, Kota)

IIRM Phagi Campus, Rampura, Phagi, Jaipur - 303005 Rajasthan

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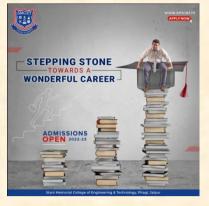
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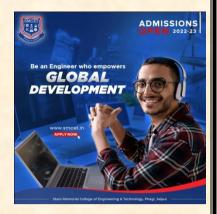


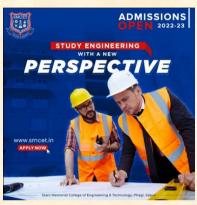
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# **ADMISSION OPEN 2022-23**



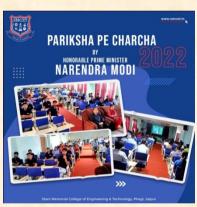






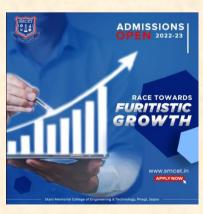


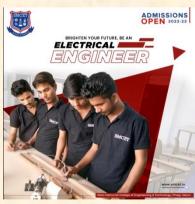














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