



NAAC A++  
CGPA OF 3.67 ON  
4 POINT SCALE

# SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN

*An Autonomous Institute, Affiliated to Rajasthan Technical University, Kota  
Recognized by UGC under Section 2 (f) of the UGC Act, 1956  
Approved by AICTE, Ministry of Education, Government of India*



Swami Keshvanand  
(1883-1972)



ENGINEERING  
PROGRAMMES ACCREDITED  
BY NATIONAL BOARD  
OF ACCREDITATION



2017-18 | 2018-19  
2019-20 | 2020-21  
2021-22 | 2022-23  
2023-24



THE ONLY AFFILIATED  
TECHNICAL INSTITUTE IN  
RAJASTHAN WITH 3.67 CGPA  
ON 4 POINT SCALE



FIRST AFFILIATED SELF FINANCED  
TECHNICAL INSTITUTE OF RTU KOTA  
TO ATTAIN AN AUTONOMOUS STATUS  
FROM UGC



THE LEGACY OF EXCELLENCE

# ENGINEERING MANAGEMENT

BROCHURE 2025-26

## OUR VISION

To promote higher learning in advanced technology, management skills and industrial research to make our country a global player.

## OUR MISSION

To promote quality education, training and research in the field of engineering & management by establishing effective interface with industry and to encourage faculty to undertake industry sponsored projects for the students.

## QUALITY POLICY

We are committed to 'achievement of quality' as an integral part of our institutional policy by continuous self-evaluation and striving to improve ourselves.

Institute would pursue quality in:

All its endeavors like admissions, teaching-learning processes, examinations, extra and co-curricular activities, industry-institute interaction, research & development, continuing education and consultancy.

Functional areas like teaching departments, training and placement cell, library, administrative office, accounts office, hostels, canteen, security services, transport, maintenance section and all other services.

## PROGRAMME OUTCOMES

Programme Outcomes (POs) are attributes expected from a graduate of an accredited programme by NBA. These encompass skills like problem analysis, Engineering Knowledge, design or development of solutions, investigation of complex problems, modern tool usage, project management and finance, environment and sustainability, ethics, individual and team work, communication and life-long learning and many more. SKIT, being an NBA accredited institute promotes potent training sessions to strengthen the development of these Programme Outcomes among its engineering students.

## PROGRAMME SPECIFIC OUTCOMES (PSOs)

Programme Specific Outcomes (PSOs) - Programme Specific Outcomes are broad statements that describe the career and professional accomplishments that the programme is preparing the engineering graduates to achieve. Each undergraduate engineering programme has its own Programme Specific Outcomes (PSOs)







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# THE INSTITUTE

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) stands as a testament to the vision of its founders, who were driven by the noble goal of rural education upliftment. Established in 2000, SKIT was born out of the Technocrats and Managers Society of Advanced Learning & Gramothan, with a mission deeply rooted in Swami Keshvanand's teachings.

The institute's commitment to rural education is evident not only through its academic endeavors but also through practical initiatives like the establishment of MRM Public School in Nirwana village back in 1992. This holistic approach aims not only to educate but also to empower rural communities, recognizing the transformative power of education on future generations.

By incorporating "Gramothan" into its name, SKIT reaffirms its dedication to Swami Keshvanand's vision, seeking to leverage engineering education as a catalyst for rural development and innovation. Over the years, SKIT has emerged as a beacon of academic excellence in Northern India, offering a range of undergraduate and postgraduate programs in engineering, management, and pharmacy.

Located in Jaipur, the Pink City known for its rich history and modern vibrancy, SKIT enjoys a picturesque setting amidst lush greenery and architectural beauty. The institute's dynamic learning environment, fueled by the enthusiasm of its students, fosters a culture of inquiry and innovation.

As SKIT celebrates its 25th anniversary, it can take pride in its numerous achievements, including NAAC A++ accreditation, NBA accreditation, and a consistent presence at the top of the RTU list. These milestones serve as a testament to SKIT's unwavering commitment to academic excellence and industry relevance, as it continues to shape the future of engineering and management education in India.



AAA+ RATING IN INDIA'S  
BEST ENGINEERING  
COLLEGES BY CAREERS  
360 THIRD TIME  
IN SUCCESSION

IEI ENGINEERING  
EDUCATION  
EXCELLENCE  
AWARD 2024

RECOGNIZED AS CENTRE  
OF EXCELLENCE IN  
INTERNET OF THINGS,  
TRANSPORTATION  
ENGINEERING &  
ANTENNA MICROWAVE  
AND RF ENGINEERING

RAJASTHAN  
RADIANCE  
AWARD 2024  
FOR THE EXCELLENCE  
IN PLACEMENTS BY  
RADIO CITY

BIG IMPACT CREATOR  
AWARD 2024  
FOR THE EXCELLENCE  
IN PLACEMENTS  
BY 92.7 BIG FM

AA"  
RATING BY  
NPTEL FOR  
JAN-APR  
2023

INDUSTRIAL TIE-UP  
WITH L&T FOR BETTER  
ACADEMIC INDUSTRY  
INTERFACE



# THE INSTITUTE AT A GLANCE

## ACADEMIC & ADMINISTRATION

- Well qualified & experienced faculty members from IITs/NITs
- Effective teaching pedagogy
- Outcome Based Education for all Programmes
- Labs designed for learning beyond RTU syllabus
- Research and Development Labs
- Regular workshops and conferences in all departments
- Industry Academia Interface Lab
- Nodal Centre for Virtual Lab in association with IIT Delhi
- Remote Centre of IIT Bombay for conducting workshop for teachers & students
- Digital Library
- Local Chapter of SWAYAM NPTEL
- Member of National Digital Library
- Academic and Management Council
- Ragging & Tobacco Free Campus
- Vigilant Proctorial Board for a highly disciplined academic atmosphere
- Women Grievance Redressal Cell & Other Important Committees
- Fee as approved by State Government
- Invitees from IITs and NITs
- Centers of Excellence & Research Centers
- AICTE-IDEA Lab

## PROFESSIONAL SKILLS

- Microsoft Edu Cloud Partner
- Infosys Campus Connect Advanced Partner
- IBM Centre of Excellence - IBM SkillsBuild
- Skill Development Cell
- SRIJAN Incubation & Start-up Cell
- Soft Skills training for students
- Personality Grooming through GD's and Mock Interviews
- Communication labs with SANAKO & SNET Software
- Toastmasters Club
- Topaz - Entrepreneurship Cell
- Special Training Sessions for GATE Examination
- Campus Recruitment Training (CRT) Programme
- Specialized Internship Programmes
- In-house Industrial and Professional Training
- Training Center of BOSCH & GENUS

## 900 kW (400 kW ROOFTOP & 500 kW CAPTIVE SOLAR POWER PLANTS)

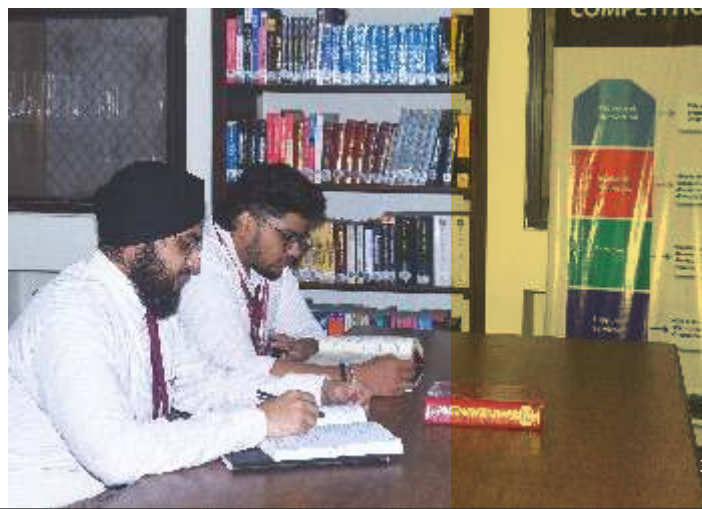
SKIT is the first total green campus in Rajasthan. The solar PV Plant will annually generate nearly 14 lakh units of electricity cutting 1150 tons of CO<sub>2</sub> emissions that shall contribute towards saving nearly 34000 trees annually.

## INFRASTRUCTURE

- State-of-the-art infrastructure
- Lush green campus spread over 13 acres, surrounded by JDA approved residential colonies with serene environment, smart buildings, STP and Rain Water Harvesting Plants
- Air-cooled / AC hostel facility for boys & girls
- Indoor & Outdoor sports facilities like Basketball, Football, Tennis (Clay Court, Synthetic Turf), Cricket, Volleyball, Badminton etc.
- Separate gymnasium facility for boys & girls
- Open gymnasium for students / visitors
- Well stocked hygienic cafeterias for healthy & nutritious meals
- A fleet of college buses covering every nook & corner of the city
- Wi-Fi enabled campus with Internet bandwidth of 1 Gbps
- Central computing facility for online exams, training and recruitment drives
- Smartly designed and well equipped seminar halls
- ICT enabled Classrooms
- ICT enabled Digital Studios for online learning & teaching
- Auditorium with digital facilities having a seating capacity of approximately 850 people
- Barrier free environment for disabled person
- Fire Safety Measures Installed
- Water Conservation Practices
- Internal and External Audits for Green, Energy & Environment

## OTHER FACILITIES

- Institutional Repository of Video Lectures, Notes & e-books on D-Space
- ERP for Academic Management & Support Services
- 24 hrs ATM of SBI/Indusind Bank/Bank of Baroda
- Fully Air-conditioned Library open from 8.00 am to 8.00 pm
- Power Backup Facility (520 kVA)
- Prompt Medical Assistance & regular visits by doctors
- Photocopy, stationery, general and book store
- 24 hrs CCTV Surveillance
- Laundry Facility





Surja Ram Meel

## MESSAGE FROM THE CHAIRMAN

As I traverse the corridors of memory, it's abundantly clear that Swami Keshvanand Institute of Technology, Management and Gramothan is not merely an institution but a vibrant force, akin to a flowing stream of fresh water. For the last 25 years, SKIT has carved its path, breaking barriers and setting new standards. While time may seem to have passed swiftly, the road to this milestone was anything but easy. Each year has been defined by relentless efforts, wholeheartedness, and steadfast perseverance. Among the numerous colleges that dot Jaipur's landscape, SKIT stands apart. What sets us apart is our ambitions and endeavours to nurture values in our students. Our contention is creativity, which is now as important in education as literacy, and we should give it the same status. Education is not confined to books. SKIT has always emphasized on a strong and firm foundation. We have our alumni well placed and settled in the best of companies, making a mark globally.

Through the holistic grooming of its learners, SKIT wishes to create leaders who blaze new trails instead of following old roads and become leaders for this world who bask in the warmth of their exemplary achievements along with the rich and abiding values they add to the lives of others. I would like to extend my heartfelt gratitude to all those who have contributed to the success of our college – our diligent faculty and staff members, our passionate students and their supportive parents, our proud alumni, it is through your unwavering commitments and tireless efforts that we have achieved greatness. Together, we have weathered storms, scaled new heights, and emerged stronger than ever. As we set our sights on the future, I am confident that with our collective efforts, SKIT will continue to shine as a beacon of knowledge, innovation, and inspiration for generations to come. The silver jubilee beckons us to embrace yet another chapter of exploration and enlightenment. In this relay of journey, 25 years stand out, clear, glistening, silver, beckoning, upholding and directing to yet another venture of learning and teaching, evolving and growing. I know the journey ahead will be even more exciting and challenging, but I am sure that with the commitment of SKIT family, we will come out with flying colours.



Jaipal Meel

## MESSAGE FROM THE DIRECTOR

As we embark on another promising academic year, it fills me with great pride to reflect on the remarkable journey of our institution. With unwavering dedication, SKIT has evolved into a beacon of academic excellence, fostering a culture of intellectual curiosity, critical thinking, and creativity among our students. Our commitment to excellence extends beyond academics, as we continuously strive to collaborate with academic institutions worldwide and foster connections with industry leaders. This year marks a significant milestone in our history as we celebrate our 25th anniversary. It is a testament to our relentless pursuit of excellence and innovation that has propelled SKIT to the forefront of technical education in the nation. We are proud to share our recent achievements, including the prestigious A++ Grade by NAAC and securing the top position in the QV of RTU. At SKIT, we believe in the holistic development of our students. Our undergraduate, postgraduate, and PhD programs are thoughtfully designed to incorporate the latest trends and market needs, ensuring that our graduates are well-equipped for success in their chosen fields.

As we commemorate our 25 years of excellence, we rededicate ourselves to preparing students for the challenges and opportunities of the future. Our esteemed faculty members are carefully selected to inspire and guide students on their academic journey. With a focus on research and innovation, we encourage our students to explore beyond the confines of the classroom and embrace real-world challenges, a philosophy that has guided us for the past 25 years. Our campus boasts lush greenery, architectural beauty, and a vibrant atmosphere that fosters a spirit of learning and discovery. We, at SKIT, ensure personal and professional growth. Through practical training, industry interactions, and student-led initiatives, we empower our students to develop strong communication skills, a well-rounded personality, and a competitive edge in today's dynamic world. We are honored to be recognized as a premier institute of technical education nationwide, and we remain steadfast in our commitment to continuous improvement and excellence.







Dr. S. L. Surana

## MESSAGE FROM DIRECTOR (ACADEMICS)

Amidst the thrill and excitement resonating among students and staff members, and the collective efforts to commemorate our journey of the glorious 25 years, I find myself enveloped in a whirlwind of emotions. As I reflect upon these brilliant years, my mind is flooded by a million memories. It's been a magnificent odyssey of 25 years. I won't trivialize the glory of these years by saying that they went by in a blink of an eye, for that would be an injustice. An injustice to not remember each and every day which appeared as a new opportunity to mould ourselves and our future as per our aspirations, an injustice to not remember every setback that propelled and set us up for something greater, an injustice to not remember every collective victory that adorned the feathers in our cap. All the lows and the highs, the trials and the triumphs, the critiques and the accolades, the gloominess and the sunlight, the storms of adversity and the moments of serenity, each experience has been equally vital in shaping SKIT into the institution it is today. As SKIT has been named after Swami Keshvanand who dedicated his whole life to promote quality education and uplift the lives of students, we laid the foundation with the same vision to open every possible door for our students and illuminate their paths towards success. What was once a barren land at the dawn of the twentieth century has blossomed into a place where I am greeted by countless happy faces. I wish all the members of this wonderful family, a dazzlingly brilliant life. I wish them the power to do uncommonly great things and conquer the unconquerable. I wish them purposeful and meaningful leadership roles. I wish them a life that is legendary.



Rachna Meel

## MESSAGE FROM THE REGISTRAR

As we celebrate 25 years of academic excellence, we are thrilled to share with you the remarkable journey of our college. Over the past quarter-century, we have established ourselves as a trusted name known for our innovative approaches, outstanding results, and unwavering commitment to excellence. We are excited to announce that SKIT has been awarded an esteemed A++ grade by NAAC, placing us amongst the few colleges across the nation to receive this recognition. This achievement is another piece of evidence that our institution has worked hard and created a niche for itself in more than two decades. At SKIT, we believe that every student has unique talents and abilities that must be identified and nurtured. Our dynamic curriculum includes community outreach, skill development, and entrepreneurship, which equips our students with the necessary tools to succeed in today's ever-changing world. Our pedagogy is grounded in values, emphasizing social and national responsibility in each of you. We would like to express our heartfelt gratitude to all our students for their hard work, dedication, and enthusiasm. It is because of you that SKIT has been able to attain the remarkable success we celebrate today. As we mark this important milestone, we also extend our gratitude to our faculty, staff, alumni, and all stakeholders for their unwavering support and encouragement. Together, we have achieved so much and we look forward to many more years of growth, achievement, and innovation.



Dr. Ramesh Kumar Pachar

## MESSAGE FROM THE PRINCIPAL

Education is the prism that enables us to see the spectrum of our flairs and aspirations. It has the ability to make us realise that in how many beautiful colours can we paint this canvas called life. Education sheds the veil of narrow mindedness and exposes our brain to splendid new ideas which fuel the most significant missions and breakthroughs for the country's welfare. Here at SKIT, we have been building technocrats, entrepreneurs and future leaders that will bear the torch of development of the country; for 25 years now! Outcome based teaching, keen doubt solving methods and regular evaluation of students has been a key note in fostering a resourceful development environment. With NAAC and NBA accreditations, our institute yet again proves it's strive for delivering quality education by harmonizing it with research and professional skills. This year SKIT makes a mark in time as we rejoice 25 years of this excellence. At SKIT, we aim for academic success and also inculcate in our students core values like integrity, discipline and sense of commitment ; hence, ensuring a healthy mindset to lead life. In this remarkable journey of 25 years, we have come to believe that education has the power to unveil unto us the most wonderful experiences in our lives by unlocking our full potential. So here we are, building unshakable foundations and versatile leaders of tomorrow!



BOARD OF

GOVERNORS

Shri Surja Ram Meel	Chairman
Shri Anil Bafna	Vice Chairman
Dr. Ramesh Kumar Pachar, Principal, SKIT, Jaipur	Member Secretary
Shri Jaipal Singh Meel, Director, SKIT, Jaipur	Member
Dr. S. L. Surana, Director (Academics), SKIT, Jaipur	Member
Mrs. Rachna Meel, Registrar, SKIT, Jaipur	Member
Dr. R. K. Jain, Dean, SKIT, Jaipur	Member
Dr. Sangeeta Choudhary, Associate Professor (MATHS), SKIT, Jaipur	Member
Mr. B. S. Sharma, Dy. Registrar, SKIT, Jaipur	Member
Nominee of the State Government-Director of Technical Education (Ex-Officio)	Member
Prof. Vivek Pandey, HVC Nominee, Rajasthan Technical University, Kota	Member
Shri I. C. Agarwal, Chairman, Genus Power Infrastructure Ltd. Educationist/ Industrialist to be nominated by the Management	Member





# ACADEMIC & MANAGEMENT COUNCIL

The Institute has constituted academic & management council for discussing all issues related to academics and management including planning and development aspects. The academic and management council meets regularly. Members of the council are as follows:

## MEMBERS

- |                                    |   |
|------------------------------------|---|
| 1. Shri Surja Ram Meel             | : Chairman, SKIT                              |
| 2. Shri Anil Bafna                 | : Vice Chairman, SKIT                         |
| 3. Shri Jaipal Meel                | : Director, SKIT                              |
| 4. Prof. (Dr.) S. L. Surana        | : Director (Academics), SKIT                  |
| 5. Ms. Rachna Meel                 | : Registrar, SKIT                             |
| 6. Prof. (Dr.) Ramesh Kumar Pachar | : Principal, SKIT                             |
| 7. Ms. Abba Meel                   | : Advisor, SKIT                               |
| 8. Prof. (Dr.) R. K. Jain          | : Dean, SKIT                                  |
| 9. Prof. (Dr.) Mukesh Arora        | : Head, OFA & Deptt. of ECE, SKIT             |
| 10. Prof. (Dr.) Sangeeta Vyas      | : Head, OSA, SKIT                             |
| 11. Prof. (Dr.) Anil Chaudhary     | : Head- Deptt. of IT, SKIT                    |
| 12. Prof. (Dr.) Dheeraj Joshi      | : HOD - Deptt. of ME, Coordinator IQAC, SKIT  |
| 13. Prof. (Dr.) Mehul Mahrishi     | : HOD - Deptt. of CSE, SKIT                   |
| 14. Prof. (Dr.) D. K. Sharma       | : HOD - Deptt. of CE, SKIT                    |
| 15. Prof. (Dr.) Sarfaraz Nawaz     | : HOD - Deptt. of EE, SKIT                    |
| 16. Prof. (Dr.) Rohit Mukherjee    | : In-charge, B.Tech Ist Year, SKIT            |
| 17. Prof. (Dr.) Amber Srivastava   | : HOD - Deptt. of Mathematics, T&P CELL, SKIT |
| 18. Prof. (Dr.) Brajraj Sharma     | : HOD - Deptt. of Physics, SKIT               |
| 19. Dr. Sharda Soni                | : HOD - Deptt. of Chemistry, SKIT             |
| 20. Prof. (Dr.) Neha Purohit       | : HOD - Deptt. of English, SKIT               |
| 21. Prof. (Dr.) Ona Ladiwal        | : HOD - Deptt. of MS, SKIT                    |



## INVITEES

- |                                 |  |
|---------------------------------|--|
| 1. Prof. (Dr.) M.P. Poonia      | : Campus Director, BFGI, Bathinda, Punjab, Professor-HAG, Department of Mechanical Engineering, MNIT, Jaipur and Former Vice Chairman AICTE, New Delhi |
| 2. Prof. (Dr.) R. P. Yadav      | : Professor-HAG, Department of Electronics & Comm. Engineering, MNIT, Jaipur and Former Vice-Chancellor, Rajasthan Technical University, Kota          |
| 3. Prof. (Dr.) Manoj Singh Gaur | : Director, IIT Jammu and Professor-HAG, Department of Computer Engineering, MNIT, Jaipur  |
| 4. Prof. (Dr.) M. C. Govil      | : Director, NIT Sikkim and Professor-HAG, Department of Computer Engineering, MNIT, Jaipur   |
| 5. Prof. (Dr.) M. K. Shrimali   | : Professor -HAG, Department of Civil Engineering, MNIT, Jaipur  |
| 6. Prof. (Dr.) K. R. Niazi      | : Professor-HAG, Department of Electrical Engineering, MNIT, Jaipur  |
| 7. Prof. (Dr.) M. L. Kothari    | : Emeritus Professor, IIT, Delhi   |

# ADMISSION

## 1st YEAR B.TECH. PROGRAMME

The centralized counseling process for admission to 1st year of the following B.Tech courses will be conducted by the Convener, REAP (Rajasthan Engineering Admission Process). Seats will be allotted based on the rank obtained in JEE (Mains) Exam 2025-26 (having JEE (Mains) 20 percentile score or more) OR percentile/percentage in class 12th exam/D.Voc in Engineering & Technology. Priority will be given to JEE (Main) rank in comparison to percentile/percentage in class 12th exam/D.Voc. **REAP Official Website** <https://reap2025.com/>

Course	70% Rajasthan State Quota	15% Out of Rajasthan State Quota	15% Institutional Quota	Sanctioned Intake
Civil Engineering	84	18	18	120
Computer Science and Engineering	252	54	54	360
Computer Science and Engineering (AI)	168	36	36	240
Computer Science and Engineering (Data Science)	84	18	18	120
Computer Science and Engineering (IOT)	42	9	9	60
Electrical Engineering	63	14	13	90
Electronics & Communication Engineering	63	13	14	90
Information Technology	126	27	27	180
Mechanical Engineering	42	9	9	60

**Eligibility Criteria:** Passed 12th (10+2) examination with a minimum of 45% marks (40% marks for candidates belonging to the reserved categories of Rajasthan) in the subjects mentioned below:

BRANCH	MANDATORY SUBJECTS
Civil Engineering Mechanical Engineering	Physics, Chemistry and Mathematics
Computer Science and Engineering Electrical Engineering Electronics and Communication Engineering Computer Science and Engineering (A.I.) Computer Science and Engineering (Data Science) Computer Science and Engineering (IoT)	Physics, Mathematics and any one from these subjects (Chemistry/ Computer Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship)

OR

Passed D.Voc. Stream (NCrF Level 4) in the same or allied sector

The distribution of seat matrix is as follows:

70% Rajasthan State Quota	15% Out of Rajasthan State Quota	15% Institutional Quota
Candidates from Rajasthan state are eligible to apply online for admission through REAP.	Candidates from outside Rajasthan state are eligible to apply online for admission through REAP.	Candidates from Rajasthan and outside Rajasthan state are eligible to apply for admission at the institute level.

## 2nd YEAR B.TECH. PROGRAMME (LATERAL ENTRY)

The counseling process for admission to the 2nd year of the following B.Tech courses will be conducted by the Convener, LEEP (Lateral Entry in Engineering Programme).

- Civil Engineering
- Computer Science and Engineering
- Computer Science and Engineering (Artificial Intelligence)
- Computer Science and Engineering (Data Science)
- Computer Science and Engineering (IoT)
- Electronics and Communication Engineering
- Electrical Engineering
- Information Technology
- Mechanical Engineering

**Eligibility Criteria:** Passed minimum three years/two years (Lateral Entry) diploma examination with at least 45% marks (40% marks for candidates belonging to reserved category) in any branch of Engineering and Technology.

OR

Passed B.Sc. degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject.

OR

Passed B.Voc/3 years D.Voc stream in the same or allied sector.



## SUPERNUMERARY SEATS:

**Tuition Fee Waiver Scheme (TFWS):** Additional 5% Supernumerary seats of the sanctioned Intake are reserved for candidates whose family income is less than Rs. 8 lacs per annum from all sources. These seats are to be allotted to the eligible candidates on the basis of merit by the REAP.

**Kashmiri Migrants (KM):** Additional 5% Supernumerary seats are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. These seats are to be allotted to the eligible candidates on the basis of merit by the REAP.

**Special Scholarship Scheme for J&K and Ladakh (PM-USPY):** Additional 40 Supernumerary seats are reserved for candidates who have passed 10+2 Exam from JKBOSE or CBSE schools located in the Union Territories of Jammu & Kashmir or Ladakh and who hold a domicile of these regions. The candidate's family income should not exceed Rs. 8.00 lakh per annum. The entire admission process will be conducted by AICTE, New Delhi, through the official website: <https://www.aicte-jk-scholarship.gov.in/>



## SUPERNUMERARY SEATS:

**Kashmiri Migrants (KM):** Additional 5% supernumerary seats are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. These seats are to be allotted to the eligible candidates on the basis of merit by the LEEP.

## Special Scholarship Scheme for J&K and Ladakh (PM-USPY):

Additional 10 supernumerary seats are reserved for candidates who have passed a 10+3 Diploma from Polytechnic colleges located in the Union Territories of Jammu & Kashmir or Ladakh and who hold a domicile of these regions. Visit the official website: <https://www.aicte-jk-scholarship-gov.in/>

## 1st YEAR M.TECH. PROGRAMME

The counseling process for admission to the 1st year of the following M.Tech courses will be conducted by the Convener, CAM (Centralized Admission for M.Tech). Priority will be given to candidates with a valid GATE score. Such candidates will be eligible for the MHRD-AICTE scholarship of Rs. 12,400 per month for duration of two years.

**Eligibility Criteria:** Passed B.E./B.Tech. or equivalent with at least 50% aggregate marks or 5.75 CGPA on 10 point scale (45% aggregate marks/ 5.25 CGPA on 10 point scale for SC/ ST candidates of Rajasthan State) from Rajasthan Technical University, Kota/UGC recognized University. Candidate having M.Sc./MCA should possess valid and qualified GATE score of the relevant branch.

Department	Sanctioned Intake	Specialization	Minimum Qualification
Civil Engineering	18	Transportation Engineering	B.E. or B.Tech in Civil, Construction Technology
Computer Science & Engineering	18	Computer Science	B.E. or B. Tech. in Computer / Information Technology, MCA(mathematics as optional in UG)/ M.Sc. (Info. Tech.)/M.Sc.
Electronics and Communication Engineering	9	Digital Communications	B.E./B.Tech. in Electronics/ Applied Electronics/ Instrumentation/ Electronics & Communication/ Biomedical Engg./ EI&C/ M.Sc. (Electronics)/ Electrical and Electronics
Electrical Engineering	18	Power Systems	B.E./B.Tech. in Electrical/ Electrical & Electronics Engineering/ EIC/ Applied Electronics
Mechanical Engineering	18	Renewable Energy	Any branch of Engineering (B.E./B.Tech.) /M.Sc. (Physics) with 60% marks

**Kashmiri Migrants (KM):** Additional 5% supernumerary seats are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. These seats are to be allotted to the eligible candidates on the basis of merit by the CAM.

## 1st YEAR MBA PROGRAMME

The counseling process for admission to 1st year of the MBA course will be conducted by the Convener, RMAP (Rajasthan Management Admission Process). Priority will be given to the eligible candidates who have appeared in CAT/ XAT/ CMAT/ ATMA/ MAT/ GMAT exam.

**Sanctioned Intake: 60 Seats**

**Specializations/Major Subjects:** Human Resource, Finance, Marketing, Information Technology Management, Production & Operation Management, Business Analytics

**Eligibility Criteria:** Passed bachelor degree or equivalent (minimum 3 years duration) with at least 50% aggregate marks (45% marks in case of candidates belonging to reserved category) from UGC recognized University/Institution.

## SUPERNUMERARY SEATS:

**Tuition Fee Waiver Scheme (TFWS):** Additional 5% supernumerary seats of the sanctioned Intake are reserved for candidates whose family income is less than Rs. 8 lacs per annum from all sources. These seats are to be allotted to the eligible candidates on the basis of merit by the RMAP.

**Kashmiri Migrants (KM):** Additional 5% supernumerary seats are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. These seats are to be allotted to the eligible candidates on the basis of merit by the RMAP.

## Ph.D PROGRAMME

RTU-DAT (Rajasthan Technical University, Kota – Doctoral Admission Test) will conduct the entire admission process for candidates seeking to pursue a full/part time Ph.D degree under an approved supervisor / co supervisor of the Institute. The following research centres of the institute are recognized by the Rajasthan Technical University, Kota.

- **Electrical Engineering**
- **Computer Science and Engineering**
- **Electronics and Communication Engineering**
- **Mechanical Engineering (Renewable Energy)**
- **Business Administration**
- **Civil Engineering**

**Eligibility Criteria:** Passed Master's degree or equivalent in the appropriate discipline from recognized University/Institution, with a minimum of 55% marks in aggregate (50% marks for reserved category) or minimum equivalent Cumulative Grade Point Average (CGPA) as defined by AICTE/UGC/competent body.

Note: The institute provides a monthly scholarship of Rs. 13,000 each to two full-time Ph.D scholars to support academic excellence and research.

# FEES STRUCTURE

The fee for various courses is given below:

Course	Tuition Fee per annum*	Development Fee per annum*	Registration Fee	Total Fee per annum	I Semester Fee including caution money (at the time of admission)	II Semester Fee (Dec-Jan)
B.Tech.	1,15,530	12,838	1000	1,29,368	72,684	64,184
M.Tech.	1,15,530	12,838	-	1,28,368	71,684	64,184
MBA	90,874	10,096	1000	1,01,970	58,985	50,485

- Caution Money (one-time & refundable) of Rs. 7,500/- is included in the I semester fee.

- B.Tech candidates opting for the L&T EduTech Industry Certification Courses, need to pay an additional amount of Rs. 10,030/- (inclusive of 18% GST) per semester up to 7 semesters in addition to regular applicable fee.

- \*Subject to approval by State Level Fee Determination Committee.

## HOSTEL FEES

Hostel accommodation is available separately for male & female candidates within the Institute premises. The charges include both boarding and lodging facility.

CATEGORY	ROOM TYPE	I Installment (at the time of admission)	II Installment (Dec-Jan)	Total Fee per annum	Security Money (One-time & Refundable)
Boy	Air Cooled (Single Occupancy)	57,000	57,000	1,14,000	5,000
Boy	AC (Double Occupancy)	83,000	83,000	1,66,000	5,000
Girl	Air Cooled (Double/Three Occupancy)	57,000	57,000	1,14,000	5,000

## PAYMENT MODE

**Online Mode :** via <https://erp.skit.ac.in/payments> using Net Banking, Debit Card, Credit Card, UPI

**Demand Draft Mode :** should be made in favour of 'SKIT, Jaipur'

Note:

1. Cash will be accepted during the reporting process.
2. Payment via cheque is not allowed.







The Department is dedicated towards providing its students with a motivating environment and facilitating their academic requirements with committed and expert supervision of faculty and experts from various fields from time to time. The department offers B. Tech (CSE), B. Tech (IT), B. Tech CSE (DS) & B. Tech CSE (AI), B. Tech CSE (IOT), M. Tech (CSE) & PhD (CSE).

The B. Tech degree programme has been accredited by National Board of Accreditation in both CSE and IT Streams. Organises Spoken Tutorial Certification by IIT Bombay has Virtual Lab setup by IIT Delhi. NPTEL-An online learning initiative by IITs and IISc. Department has subscription of Microsoft Edu-Cloud which provide cloud infrastructure research and development for students & faculty members.

## SALIENT FEATURES

- Department organizes International Conference workshops, seminars & short term training programmes for its students.
- Red Hat Academy Partner Institute
- IBM Academic Initiative - Skillsbuild
- Microsoft Edu-Cloud Enabled Campus
- Infosys Advance Partner Institute
- Oracle Academy Partner
- AWS Academy Partner
- RTU recognized Center of Excellence for Internet of Things
- FOSS IIT Bombay Knowledge Partner
- Internet facility is provided in the laboratories through a lease line based on Radio Frequency (RF)/ Fiber Optic Cable (FOC).

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**AI / DS / IOT**

## DEPARTMENT OF INFORMATION TECHNOLOGY

- Apart from active participation in various extracurricular activities, the students also work on live projects from industry and various professional bodies like DST, IE and AICTE etc.
- IEEE Student Chapter
- Classrooms are equipped with projectors with audio video systems.
- Departmental Library facility is provided.

## PROMINENT LABS

- Center of Excellence for IOT(IOT-COE)
- Microsoft Edu-Cloud Enable Lab
- Industry Academia Interface Lab for hands-on experience on emerging technologies by Subject Matter Experts (SMEs) from industry.
- High Performance Computing data center to support intranet and internet services.
- Data Analytics Lab-Apache Spark and hadoop.
- Machine learning- Spark ML.

# DEPARTMENT OF **ELECTRONICS & COMMUNICATION ENGINEERING**

The department aims at educating and training students with sound knowledge and awareness in recent developments in electronics and communication technologies. Since its inception, the department broadly emphasizes on high quality education and on design aspects of electronic systems. It has well equipped laboratories that complement the high standards of the institute. Courses beyond syllabus are taught to inculcate several abilities in the budding students and to nurture the students towards research, development and higher learning. Experts from the industry are periodically invited to give lectures/ demonstrations to the students on the latest developments in the field. Students are given exposure to industries by industrial visits and industrial training session.



## **SALIENT FEATURES**

- Department started Ph.D. programme (Electronics and Communication Engineering Research Centre, approved by RTU Kota) during session 2017-18.
- Department has RTU recognised "Centre of Excellence" in research field of "Antenna, Microwave and RF Engineering".
- Under the aegis of Centre of Excellence in Antenna, Microwave and RF Engineering, ECE Department has signed the MOU's with CSIR- IMMT, Innovate Skill, CEERI Pilani, etc.
- The B. Tech. program of the department has been accredited by National Board of Accreditation (NBA).
- The department has all the equipment required for coursework of B. Tech, M. Tech and Ph. D programs. These can cater for desired research work. This includes 14 GHz Field Fox microwave analyzer (VNA) (N9916A), 1 GHz spectrum analyzers, signal synthesizer, signal generators, 200 MHz digital storage CROs, optical fiber communication equipment, CDMA-DSS trainer kit, Doppler Radar, Advanced MIC trainer, CMS320C6713 DSP Platform with Code composer Studio, Power sensor, digital communication trainer's kit, spin coating unit & experimental boards for DSPs, CPLDs, FPGAs & embedded microcontroller trainer kit with interfacing etc.
- It has a mix of analog and digital equipment for hardware design, microprocessor and microcontroller programming tools, independent computing facilities to perform simulation based design using HFSS, Xilinx Vivado, LabVIEW, OrCAD/Pspice, Mentor DSP and MATLAB software etc. of which complete support and related services are available.
- The department has well qualified and experienced faculty in sufficient number to teach and guide the students (as per the requirement of National Board of Accreditation). The students are divided into batches of about 25 in number. A faculty member is assigned to every batch to mentor and monitor the students.
- The Department is having sufficient classrooms (Digi-smart

classes also) and sophisticated laboratories, equipped with audio-visual aids. The department is equipped with uninterrupted power supply and internet connectivity. The department also has a well-stocked library of its own.

- For proper coordination among the faculty, staff and the students, a healthy environment has been created in the department. Co-curricular and extra-curricular activities are given due attention and opportunity. The department has student chapters of several international and national professional institutions like IEEE-MTTs, OSA, IETE, IE(I) and ISTE. Students enjoy learning and experimenting in "Embedded Club" of the department.

## **PROMINENT LABS**

- Research Lab
- M. Tech Lab
- Project Lab I & II
- Internet of Things Lab
- Microwave Lab
- VLSI Design Lab
- Electronics Design Lab
- Power Electronics Lab
- Signal Processing Lab
- Analog Circuits Lab
- Computer Network Lab
- Digital Signal Processing Lab
- Advance Communication lab
- RF Simulation & Fabrication lab
- Optical Communication Lab
- Analog & Digital Communication Lab
- Digital System Design Lab
- Microcontrollers Lab
- Electronics Measurement & Instrumentation Lab
- Antenna and Wave Propagation Lab
- Electronic Devices Lab



# DEPARTMENT OF **ELECTRICAL ENGINEERING**



The department is a dynamic and growing community of scholars with an emphasis on research oriented teaching and is active in most of the dimensions of electrical engineering. Apart from academics, R&D, consultancy, continuing education programmes and administrative responsibilities, the faculty participates in many interdisciplinary activities for perpetual enhancement of teaching skills. The department faculty regularly contributes to conferences and journals at The National and International levels for the sake of upgrading knowledge in the respective fields. The graduates of the department venture out for a wide range of organizations including reputed MNC's (Adani Power, TATA Power, Genus Power Infrastructures Ltd. ,Indus Tower, Pinnacle, KPTL, Cognizant, TCS, Infosys Ltd. C&G etc.), PSU's (PGCIL, BHEL, BARC etc.), Armed Forces and Indian Engineering Services (IES). The students are also successfully seeking admissions in reputed universities all around the world for further studies and global exposure. The B.Tech degree programme has been accredited 4 times in succession by NBA since 2009.

## **SALIENT FEATURES**

- Department started PhD Programme (Electrical Engineering Research Centre, approved by RTU Kota) during session 2014-2015.
- Other than routine teaching of university curriculum, the department strives for continuous improvement by conducting project and design contests as well as preparatory test series to enhance analytical and soft skills of its students and to strengthen their chances to achieve their goals.
- Conferences, industry visits, workshops and training on modern research areas, expert lectures by faculty from industries & reputed institutes are held at regular intervals.
- The cut-sections of various machine and transparent models of instruments have been procured to give the students a practical insight into their working.
- A generalized Electrical Engineering Lab is established in the department with measuring and monitoring devices, various electrical and electronics components used in industries which enables students to work and learn practical

applications of Electrical Engineering.

- In addition to the Central Library, the department has its own library. Here the faculty has an access to text and reference books from well known publishers, journals, magazines, lab manuals, lecture notes, project notes, seminar/training reports, alumni contacts, university question paper, syllabus etc.
- Students find their role in coordinating, participating and managing various curricular & extracurricular activities. There are ample opportunities for them to attain good managerial skills. A number of student projects received grants from Department of science & technology, Rajasthan and I.E (I).

## **PROMINENT LABS**

Laboratories are extensively modernized to broaden the scope of basic learning and setups are so developed that students can realize cases of their interest and also implement experiments which are beyond curriculum but proindustrial.

- Advance and comprehensive computer labs incorporated with PSCAD (funded under MODROBS scheme of AICTE), MATLAB 2022, PSpice and Power world simulator type of advance designing softwares.
- Electrical Machine Laboratory I & II
- Power Electronics Laboratory
- Power System Laboratory
- Electrical Measurement Laboratory
- Basic Electrical Engineering Laboratory
- Control System Laboratory
- Electric Drives Laboratory. This Laboratory is equipped with advanced research tools and modernized under MODROBS scheme of AICTE.
- Project Laboratory
- Research Lab
- Analog Electronic Laboratory
- Microprocessor Laboratory
- Electrical Circuit Laboratory
- Virtual Laboratory
- Digital Electronics Laboratory
- Energy System Laboratory
- Embedded System Laboratory

# DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering started its academic activities in the year 2003 with an objective of incorporating excellence in teaching-learning, research and development, entrepreneurship and industry outreach activities. Presently, the department offers B. Tech. (Mechanical Engineering), M. Tech. (Renewable Energy Technology) and PhD programmes. Department offer Minor Degree in "Robotics" for CS, IOT, IT DA, EE and Civil branch Students. The department has modern laboratories developed and designed from the perspective of the latest requirements of industry and academia. The B.Tech. programme was accredited in 2009 and subsequently re-accredited by NBA with current accreditation status till June 2025.

## SALIENT FEATURES

- The department has active student section of American Society for Mechanical Engineers (ASME), Society for Automotive Engineers India (SAE-INDIA) and Renewable Energy Club and Robotics club for the all-round development of students, faculty and staff.
- Looking to the cutting-edge technology in robotics and automation domain, an e-Yantra Embedded Systems and Robotics Laboratory was established in collaboration with IIT Bombay and MHRD under the National Mission on Education through ICT program of Government of India.
- Department has signed some MOUs with reputed industries and institutions to enhance the collaborative efforts towards the knowledge exchange and societal benefits.
- The thermal engineering and renewable energy laboratories of department have a wide range of equipment such as variable compression ratio computerised engines, multistage axial flow compressor, EGR system, five gas analyser, smoke-meter, sunshine recorder, lux-meter, pyranometer etc. to cater the advanced research needs in biofuels and sustainable energy.
- Under the production engineering and material testing facilities, the department has wide variety of machine tools including centre lathe, capstan lathe, milling, shaper, radial drilling machine, tool and cutter grinder, TIG and MIG welding set-ups, melting furnaces etc. along with CNC ultrasonic machine, computerised UTM and computerised Vickers Hardness tester.
- In addition, the department has state-of-the art Computer Aided Manufacturing (CAM) Laboratory having 3-D Printer, CNC Lathe Trainer, CNC Mill trainer, 5-Axis Robotic Arm and MasterCAM software to cater the research needs.
- The computer labs of the department have all modern software such as Creo 2.0, AutoCAD, MATHCAD, ANSYS Integrated



Environmental Solution Software with 75 work stations along with MasterCAM and Cutviewer Turn CNC and Cutviewer Mill CNC simulation software.

- Special attention is being paid for developing positive attitude, leadership, group working & safety consciousness among the students especially during laboratories and workshops.

## PROMINENT LABS

- Automobile Engineering Lab
- Basic Mechanical Engineering Lab
- Computer Lab with ANSYS, MAT LAB and SPSS Software
- Computer Aided Manufacturing Lab
- Dynamics of Machines Lab
- e-Yantra Embedded Systems and Robotics Lab
- Fluid Machines Lab
- Fluid Mechanics Lab
- Heat Transfer Lab
- Industrial Engineering Lab
- Materials Testing Lab
- Mechanical Workshop
- Mechatronics Lab
- Metrology Lab
- Production Engineering Lab
- Project lab
- Refrigeration and Air-Conditioning Lab
- Renewable Energy Lab
- Thermal Engineering Lab
- Vibration Lab





## DEPARTMENT OF CIVIL ENGINEERING

**TRANSPORTATION ENGINEERING  
HAS BEEN RECOGNIZED AS  
"CENTRE OF EXCELLENCE"  
BY RTU KOTA.**

Due to extraordinary growth in the infrastructure development in India and abroad, demand of skilled civil engineers is growing with high pace. To meet the growing demand of construction industries, our institute started B. Tech. course in Civil Engineering from the academic session 2011-12. All laboratories of the department are having latest technological instruments as per requirement of curriculum and for research purpose. Civil Engineering Department also provides consultancy services on various technical issues to the society and government departments. The department is supported by a team of faculty members having excellent research credentials as well as extensive industrial experience.

### SALIENT FEATURES

- The B. Tech. (Civil Engineering) program has been accredited by National Board of Accreditation (NBA).
- Department is an institutional member of ICI (Indian Concrete Institute) and IGBC (Indian Green Building Council). Department is also running Student Chapter of ICI and IGBC. The Student Chapter of ICI was awarded with "Best Student Chapter" award by Indian Concrete Institute – Rajasthan State Centre for the year 2019, 2022 & 2023.
- The department is having RTU recognized "Centre of Excellence (CoE)" in "Transportation Engineering".
- The department offers M.Tech. course in Transportation Engineering.
- Department started Ph.D. programme (Civil Engineering Research Centre, approved by RTU Kota) during the session 2024-25.
- Department offers In-house summer internship program. In this program software training and on-site training is provided to students to make them ready for the industry.
- The department is running "SKIT Test House & Research Centre" which provides commercial testing facility of building and road materials.
- Department has signed MoU with H.G. Infra Engineering Pvt. Ltd., L&T Edutech, B2B Genie Pvt. Ltd. & Texel Consulting

Engineer's Pvt. Ltd. for practical training and placement activities of students. Also signed Memorandum of Understanding (MoU) with Muskaan NGO to work collaboratively in the field of "Road Safety Engineering".

- The Computer Lab of the Department is having latest version of Civil Engineering Software (AutoCAD, Revit, Civil 3D and STAAD Pro).
- Civil Engineering Students are facilitated by enrolling them for NPTEL online courses Virtual Lab and Spoken Tutorial run by IIT's & NIT's.
- The department is also having Bureau of Indian Standards (BIS) Club, NIRMAAN CLUB & Civil Engineering Technical Forum for overall development of students.
- Department organizes Industrial Site Visits, Survey Camps, Student Workshops and Expert Lectures from renowned academicians and industry persons.
- The department is having well-equipped smart classrooms with Internet connectivity. There is 24hrs electricity backup for uninterrupted studies of students.
- In addition to the Central Library, the Department is having its own library where faculty have access to reference books from well-known publishers, magazines, lab manuals etc.
- Video lectures of the curriculum recorded by faculty members can be accessed on the ERP portal.
- Our B.Tech. program is also Industry Integrated course in collaboration with L&T Educate.
- The Department has initiated a certification course on "Bridge Design" in collaboration with H.G. Infra Engineering Pvt. Ltd.

### PROMINENT LABS

- |                                |                                 |
|--------------------------------|---------------------------------|
| • Concrete Lab                 | • Environmental Engineering Lab |
| • Road Material Testing Lab    | • Computer Lab                  |
| • Geotechnical Engineering Lab | • Structural Lab                |
| • Surveying Lab                | • Fluid Mechanics Lab           |
| • Engineering Geology Lab      |                                 |

# DEPARTMENT OF BASIC SCIENCES & HUMANITIES

The Department of Sciences and Humanities deals with subjects like Physics, Chemistry, Mathematics and English. Most of the faculty members in the department hold Ph.D. and are contributing substantially to leading National and International Journals, Conferences and Symposia.

The Department has hosted several of these Conferences and Symposia in the past.

## SALIENT FEATURES

- The Department is adequately equipped to undertake standard projects from various organizations, like AICTE, DST, UGC and conducts National and International seminars/symposia.
- The Department engages regular tutorials to give the student better & comprehensive understanding of the subjects.
- Students are engaged in some innovative experiments and projects other than those prescribed in the syllabus.
- Physics Lab is equipped sufficiently with many modern instruments, which are well maintained & updated regularly.
- Chemistry lab is associated with a research lab where water analysis and corrosion studies are carried out.
- Language Lab: This digital multimedia language lab operates through SANAKO Study 500 & SANAKO Study 1200, EWL-English EDU-Will Wordsworth-Language Lab Softwares.

This lab is equipped with language learning software courses from Clarity, Cambridge University Press, Oxford University Press & other software courses.

Through this computer assisted mode of language learning, the students get the feel of the native speaker pronunciation and can get exposure to numerous exercises on grammar, vocabulary and pronunciation for practice.



# DEPARTMENT OF MANAGEMENT STUDIES

SKIT in its endeavor to strengthen the philosophy of Swami Keshvanand Ji and achieve excellence in Techno Managerial Environment, the institute established Department of Management Studies in the academic year 2006-07.

Department of Management Studies aims at developing future managers equipped with curricular and co-curricular skills, which will help them to make a mark in the industry. To achieve its vision, the Department uses a blend of well qualified and experienced core faculty and renowned faculty members from other institutes.

To enhance the horizon of Knowledge, various Seminars, Workshops, and Entrepreneurial activities are organized regularly. Keeping in view, the fast growth of Indian economy, the Department of Management Studies focuses on not only imparting managerial knowledge but also the right skills and attitude through unique and indigenous initiatives.

The Department of Management Studies has successfully crossed several milestones, resulting in creation of a distinctive identity for itself. The Department ensures that students stepping out into the corporate world are better and responsible managers and effective leaders. A combination of industry professionals, eminent speakers and learned faculty aids the holistic development of students.

**HIGHEST PLACEMENT THIS YEAR  
HAS BEEN OF 14.3 LACS PER ANNUM.**

**FOCUS ON INDIVIDUAL DEVELOPMENT  
PROGRAMME THROUGH PURPOSEFUL  
REGULAR OBTAINABLE MEASURABLE  
INDIVIDUALLY FOCUSED SUCCESS-  
ORIENTED ENGAGEMENT (PROMISE).**

**FOCUS ON VARIOUS DEVELOPMENTAL  
AND SKILL ENHANCEMENTS ACTIVITIES.**

## SALIENT FEATURES

- The Department is an active member of AIMS & ISTD.
- Emphasis on participation in various activities on campus and off campus.
- Cost Effective Quality Management Education
- Highly Qualified Faculty Team
- Well Equipped Infrastructure
- Teaching Beyond Curriculum
- Case Study Teaching Methodology
- Enriched Library
- Target Oriented Summer Training
- Focused Placement Efforts
- Effective in-built Training programmes
- Seminars/ conferences/ workshop/ panel discussions on regular basis
- Various sponsored programme by SIDBI, DGFT, RSPC, IIT, DST etc.
- Certificate Courses from SWAYAM Channel & Coursera.



# INSTITUTE – INDUSTRY INTERFACE

SKIT is running distinctly practical and focused teaching methodologies according to the industry needs evolved through constant interaction with prominent professionals constituting the Industry and Academic Advisory Boards of the institute. In addition to conveying theoretical knowledge, the curriculum emphasizes on the development of analytical proficiency, communication, problem solving skills and team work aptitude. Industry Institute Partnership Cell (IIPC): The Cell has been established in the institute as a focal point for better interaction between the academia and industry. The objective of the cell is to establish a platform for enhancing relationship between the institute and industries, thereby increasing the opportunities for the students for internships, live projects and to acquaint the students beforehand with the demands of the corporate atmosphere.

## INDUSTRY INTERFACE

SKITM&G has established strategic MoUs with leading research institutions, corporate houses, and industry leaders to strengthen academic-industry collaboration, enhance student employability, and foster innovation. These collaborations include:

- **CSIR-CEERI, Pilani & CSIR-IMMT, Bhubaneswar** – Promoting advanced research and joint projects in electronics, materials, and industrial applications.
- **Federation of Rajasthan Trade & Industry & PHD Chamber of Commerce and Industry** – Facilitating industrial visits, training, and knowledge sharing through industry forums.
- **Rajasthan LSA, Dept. of Telecommunications (Ministry of Communications, GoI)** – Strengthening technical know-how and telecom awareness.
- **Stocnerv Learning Pvt. Ltd. & Enovation Lab LLP** – Enhancing digital learning platforms and innovation ecosystems.
- **L&T, IBM, Infosys Ltd., Oracle Academy, Virtual Labs, Spoken Tutorial (IIT Bombay)** – Offering world-class software training, virtual simulations, and online certifications.
- **Auriga IT, InTimeTec, AppPerfect Corp., Axestrack Software, IGET, TENSAX, B2B Genie** – Bridging the gap between academia and IT/tech industries through internships and live projects.
- **Muskaan Foundation for Road Safety** – Creating awareness and undertaking initiatives on road safety.
- **Hastkala & Jyoti Electronics** – Supporting traditional craftsmanship and electronics-based industry exposure.
- **IPTSE Academy** – Promoting intellectual property awareness and certification.
- **Dr. B. Lal Institute of Biotechnology** – Collaborating for biotech research and training.
- **HVRDC Electric Pvt. Ltd. & NESSCO India** – Supporting sustainable technology and hands-on industrial training.

## 1. INFOSYS CAMPUS CONNECT

Infosys is our advanced partner in our industry initiatives, and since last 15 years we are working with Infosys toward producing industry ready engineers. SKIT has set the benchmark in Foundation program rollout, which is recognized by Infosys. Campus Connect is

an industry-academia partnership initiative launched by Infosys Technology Limited. The campus connects initiative aims to enhance the education level of engineering student, national wide and thus increase the Employability of this Engineer.

## 2. IBM ACADEMIC INITIATIVE

IBM India Ltd is our regular industry partner and since last 15 years they are assisting us to enable our students and faculties, towards industry readiness, and has established IBM Software Centre of Excellence (CoE). To support above research areas, our High Performance Computing Lab is equipped with IBM high-end blade servers, and Hardware/Software with IBM bench marking and testing support. This is a great initiation by IBM people to bring down the gap between education institute and industry.

## 3. MICROSOFT ED-VANTAGE

Microsoft Ed-Vantage, launched in October 2012 in India aims to consolidate and enhance the benefits to both academic institutions and students who are leveraging well-established Microsoft programs like Campus Agreements, IT Academy, DreamSpark, Imagine Cup, Microsoft Innovation Centers, etc., that provide the right software tools to infuse the academic ecosystem with expertise, skills, opportunities and infrastructure. This program's primary focus is to make students more employable and equip them with skills relevant to industry needs. It is designed to help eligible academic campuses and their students connect with various organizations in Indian industry, thereby creating a platform for the students to explore internship and employment opportunities. SKIT, Jaipur a pioneer in industry embedded education is Microsoft's Ed-Vantage PLATINUM Campus in the state of Rajasthan. SKIT has passed stringent qualifying criteria to achieve this prestigious landmark. Building on their illustrious track record in helping students to connect to future challenges, SKIT has taken their ability to deliver industry ready human resources to the next level, by partnering with Microsoft as an Ed-Vantage PLATINUM campus. Under the Ed-Vantage collaborative model, Microsoft endeavors to provide the right platform to enable institutes across India to rise to their true potential by bringing in more technology innovation and capacity building for faculty and students; and making the students more employable.

## 4. SWAYAM-NPTEL

SKIT proudly associates with the well known initiative of AICTE and MHRD, India through its status of a local Chapter for SWAYAM and NPTEL courses. Within a short span, the institute has been awarded AA ranking among all institutes associated with the prestigious initiative of AICTE. The institute has successfully grabbed multiple gold medals and all India top positions in its first attempts.

## 5. FOSS

Free and open source software (FOSS) gives developers the opportunity to improve program functionality by modifying it. We have been providing FOSS such as Linux-based operating systems in our institutions for free and creating awareness on its benefits. The availability of this data can encourage collaborative efforts and innovations in teaching.





## OUR MAJOR RECRUITERS

Globalization and technological transformation has a big impact on economy of the country and needs to be kept in view since engineers and managers happen to be the engines of the economy of any nation. SKIT has been continuously putting efforts to understand the needs of the industry in order to prepare engineers and managers for facing the emerging challenges. Cooperation of the industry sought in this regard has proved very helpful and students are getting placed in reputed companies in good numbers. About 509 students have been placed in companies like Cognizant, Infosys, Capgemini, TCS, Adani Power and many more. The maximum package last year has been 29 LPA.

11Techsquare	Bosch	GirnarSoft	Technologies	NIIT Technologies	Soilmec Foundation
A3Logics	Busigence Technologies	Global Logic Inc	Intime Tec	NR Switch and Radio	Equipments
AAKG Group	Calsoft	Godrej	ISMT	Services	Solutions Digitas
Aashish Group	Capgemini	Grasim Cement	iTG Software India	OnGraph Technologies	Sopra Group
Accenture	Captain Tractors	Green Mind	J.K. Cement	Onida TV	Startup Oasis
Adani Group	Caritor India	Greymeter	JMC Projects (India)	Optimus Info Solutions	Sterling Telecom & Net
AdarshPrime Group	CauseCode Technologies	GVK EMRI	Josh Technology	Oracle	Systems
Aditya Birla Cement	Cognizant	Havmor Yellow Pages	Kaizen Robeonics	Patni Computers	Suzlon Wind
Adnate IT Solutions	Cognizant Technology	HCL Comnet	Keysolution	Persistent Systems	International
Agrawal Metal Works	Solutions	HCL Infosystems	Kirat Crafts	PharmARC	Syntel Inc
Allen	Collabera Technologies	HCL Technologies	KJK Meister Honnen	Pinnacle Infotech Solutions	Consultancy
Amdocs	Converge-I Technologies	HDFC Bank	Kyrion Digital Securities	Polycab Wires	Services
Anoralabs	Crompton Greaves	Hexacom India	L & T e-engineering	Priya Industries	Tata Tiscon
Apollo Tyres	CSC	Huawei Technologies	solutions	Property Guardian	Tayana Software
Appcino Technologies	Cyber G. India	Hughes Communications	L & T IES	Prowess Infosystems	Solutions
Apprio	Daffodils	IBM India	L & T Infotech	Qed42	Tech Mahindra
AppPerfect	Data64	ICICI Prudential's	L&T	Rajcomp	Technoforte Software
Aptean	Decurtis	idea Cellular	Magna Infotech	Rathi Bars	Tega Industries
Asahi India Glass	EA Sports	i-flex Solutions	Mahindra & Mahindra	Rave Technologies	Teleperformance
Asia Motor Work	eClinical Works	Impetus Infotech India	Mahindra Satyam	Reliance Ind.	Thrillophilia
ATCS	Electrotherm India	In Time Tech	Mastek	Royal Bank Of Scotland	Toluna India
Auriga IT	Entity Solutions	Indian Air Force	Meditab Software	(RBS)	Ultratech Cement
AurionPro	Ericsson	Indian Army	Metacube	Saint Gobain Glass	Uttam Galva Steel
B24 e Solution	Essar Steel	Indian Military Academy	Mikuni	Salora International	Vatica Group
BGR Energy Systems	eWIZ Technology	Infogain India	Mircoland	Samsung	Voylla Retail
Bhabha Atomic	Exl Service.com (I)	Infoobjects	Moldedbits Technologies	Sankalp Builder	Windmöller & Hölscher
Research	FACE	Infostretch Solutions	Motion IIT	Sanmax Inc	Wipro BPO
Bharat Heavy	Finoit Technologies	Infosys	Mphasis	SCHWING Stetter	Wipro Technologies
Electricals	Fiserv	Innoraft Solutions	Nagarro	Secure Meters	Zenith Softwares
Bharti Airtel Services	FranConnect	InOpen Technologies	National Engineering	Serosoft Solutions	Zensar Technologies
BigStep Technologies	G E Capital	INTEC	Industries	Sharpedge Learning	
Binary SoftZone	Genus power	Intecons Software Lab	Neerja Software	Shree Bhartiya	
Birlasoft	infrastructure	Intelligence Bureau	Nexpider	Skilrock Technologies	
BKT Tyres	GIPL	Inter Globe	Nifty Innovations	Soctronics	

# CAMPUS PLACEMENTS 2025

S.R.	COMPANY	SELECTION
1	Infosys	138
2	Celebal	26
3	AxesTrack	17
4	Metadrob	16
5	Auriga IT	15
6	Intime Tec	15
7	Cognizant	15
8	Thrillophilia	15
9	TCS	15
10	BOT consulting	14
11	Pinnacle Infotech Solutions	12
12	Kloudeva	28
13	WatchGuard Technologies	10
14	AppPerfect	10
15	Cyntexa	10
16	Skipper	9
17	IBM	8
18	Softshala Technologies	7
19	Daikin	7
20	Metacube	7
21	Cloud Mentor	6
22	Tech Mahindra	6
23	GenXAI Analytics	6
24	Innoraft Solutions	5
25	RoboMQ	5

S.R.	COMPANY	SELECTION
26	Aavas Financiers	5
27	Unthinkable Solutions	4
28	Atrium	4
29	Ensylon	4
30	Torrent Gas	4
31	GKM IT	3
32	Quantiphi Analytics Solutions	3
33	Polycab	3
34	MKC Infrastructure	3
35	Cape Electric	3
36	V-Tools Electric	3
37	Varistor Engineering	3
38	Namma Yatri	2
39	ThoughtsWin Systems	2
40	Tesca Technologies	2
41	AMWL	2
42	ApMoSys Technologies	2
43	Oracon Global	2
44	Design2Occupancy	2
45	Genus Power Infrastructures	2
46	Polaris Smart Metering	2
47	Medispace Solutions	2
48	Sportsdunia	2
49	Juspay	1
50	Capital One	1

S.R.	COMPANY	SELECTION
51	Groww	1
52	Sevenunique Tech Solutions	1
53	CozmoTec	1
54	Teleperformance	1
55	Coding Ninjas	1
56	Aquarius Consultant Servies	1
57	Shree Ram Fincare	1
58	MosChip Technologies	1
59	Things of India	1
60	Kugelblitz	1
61	Infoobjects	1
62	Astonous Cloud Solution	1
63	Bigstep Technologies	1
64	99acres.com	1
65	Aimaxon Marketing Solutions	1
66	ITC	1
67	Bajaj Finance	1
68	Hashedin By Deloitte	1
69	DianApps	1
70	OKRUTI IT Consulting	1
71	Blueflame Labs	1
<b>TOTAL</b> (Still Continued)		<b>509*</b>







# INITIATIVES

(of the students, by the students, for the students)

The college in its endeavour to promote Extracurricular Activities has got some professional memberships of organizations of repute and runs various clubs in compliance with the norms. The institute has a specially designed a two hour slot in a week for these clubs. There are numerous extra- curricular activities being conducted every week to provide a constructive exposure to our students. There are 21 clubs and the main clubs and professional memberships for these activities are:

## PRAVAH

PRAVAH, the annual Techno- Cultural and Sports festival, is organized since the inception of the institute and signifies the flow of ideas and rebirth of conscience. It has earned the best memories of academic & non-academic excellence of the institute throughout these wonderful and glorious 15 years. Creativity is not a remote or an alien terrain to any human being. It is very much part & parcel of our intuitive faculty. PRAVAH accelerates this creativity of young minds by bringing up their talent and prolificacy with the influence of experienced & intellectual mentors.



## E-CELL

SKIT Entrepreneurship Cell TOPAZ was launched with an aim of fostering the entrepreneurial behavior among the students so that they can be job creators instead of being job seekers. SKIT entrepreneurship cell TOPAZ in association with National Entrepreneurship Network (NEN) organizes a number of workshops, entrepreneur's talk, video lecture series, industrial survey startup internship events and idea generation activities. SKIT entrepreneurship cell TOPAZ is connected with the E cell of more than 600 colleges all across India. TOPAZ won the National Champions Trophy in 2014, 2015 & 2016 by standing first in the entire north region.

## INTELLECTUAL PROPERTY RIGHT (IPR) CELL

Intellectual property (IP) encompasses the expression of ideas, information, and knowledge. IP includes not only discoveries and inventions but also music, literature, and other artistic works, as well as words, phrases, symbols, and designs. An IPR cell is thus established to spread awareness of IPR, patents and related issues among students and faculty members. The IPR cell organizes awareness activities such as quizzes, guest lectures, workshops and faculty development programs.

## THE SKIT TIMES

The creative spark in the young minds finds a befitting expression in the form of words through the SKIT Times. This magazine is a collaborative effort of our students and faculty members. The magazine is mailed to 500 corporate bodies spread across the country, which makes the efforts of our students more visible in the corporate world.

## SKILL DEVELOPMENT CELL

SDC at SKIT is platform to enhance professional competence of students. The cell focuses on training & assessment related to communication, soft-skills & technical skills. The process starts from first year and continues till the end of fourth year.

## SRIJAN-INCUBATION CELL

With a vision to foster a culture of innovation, problem solving and research for the betterment of the society and the nation, Incubation cell was established in the year 2016. It encourages students to develop innovative projects/products to become job givers instead of job seekers through facilitation in opening start-ups.

- 15+ Alumni start-up companies incubated in the last 5 year
- SKIT Management has approved a seed funding of Rs. 7 lakhs for the academic year 2022-2023.
- 4+ Events won/awarded in 2022 (National Winner in AICTE Smart India Hackathon-2022, First Prize at Jaipur District level in Rural Innovation challenge at "Rajasthan Digifest" 2022, Second Position at National Level in Tech-A-Thon, Third Position in AICTE IIC MHRD North Regional Meet 2022 etc.).
- Rs. 45 Lakh funded to the three faculty incubators from Govt. of India MSME New Delhi.
- Five student start-ups offered stage debt funding of Rs 1.25 cr. By Stocknerv Pvt. Ltd.
- IGET innovation lab offered funding of Rs. 1 lakh to one Startups
- In all worth of Rs.1.75 lakh cash prizes were awarded to the winners in Start-up Expo 2023.
- 5+ MOUs & Collaborations with Industry, Academia, and Corporates.
- National Winner in AICTE Smart India Hackathon-2022 and won cash prize of Rs. 1 lakh.
- Course Sponsored funding worth of Rs.7.5 lakhs from CISCO in association with RCAT.
- 75 students have approved a stipend of Rs. 92,000/- from Rajasthan Govt. on IT Day.



## NPTEL AND SWAYAM COURSES

The institute is an active member of NPTEL and Swayam courses with AA ranking. The students and faculty members are encouraged to learn through various courses run by IITs and other prestigious universities.

## THE SKIT RESEARCH JOURNAL

Innovations and research activities are essential for the growth of mankind. Universities and Institutes are the incubators where faculty members motivate, guide and nurture the students to carry out purposeful research. The reputation of any institute in the academic world is judged by the level of research carried out. Our country has enormous problems which need attention by our young minds. They should be made aware of these problems and should develop inquisitiveness. For this noble mission SKIT publishes its own research journal with an ISSN number 2278-2508 & addresses the challenges faced by society at large.

## UNIVERSAL HUMAN VALUES & ETHICS COMMITTEE (UHVEC)

Nurturing students to live with mutual happiness with human beings and mutual prosperity with rest of Nature along with the development of technical and managerial competence. The cell organises/ conducts different events addressing Human Values and Ethics, constitutional obligations; rights, duties and responsibilities of citizens, Code of conduct of institute and society at large. All the days of national and international importance are celebrated.

A self-reflective methodology of teaching facilitates understanding through self-exploration. It opens the space for the student to explore his/her role (value) in all aspects of living – as an individual, as a member of a family, as a part of the society and as an unit in nature. Through this process of self-exploration, students are able to discover the values intrinsic in them.



## SOFT SKILLS

Realizing the mission to move beyond the peripheries of the prescribed curriculum and the vision to strengthen the potential capacities of our students, SKIT runs a significant SOFT SKILLS Programme. The programme has an objective to enhance the basic grooming comprising personality fundamentals and spoken skills. It is subtly layered with the tenets of team building, leadership skills, inter and intra personality dynamics, attitude building, mannerisms and etiquette enhancement and many more. The programme is centered on meeting the expected standards of professional competence. This is the first step in the row of efforts to groom the soft skills of our students and make them industry- ready individuals.

## REGISTERED ALUMNI ASSOCIATION

The institute has a registered Alumni society since July 2004 (<https://alumni.skit.ac.in>) to promote & encourage a continuing interest in and loyalty to the institute.

## ICT-e SLATE

Institute has developed three studios "ICT-eSLATE: Smart Learning and Teaching Environment" furnished with the latest ICT enabled tools to generate quality e-content.

## VALUE ADDITION

The institute have implemented a value-added feature, i.e, ERP for students, parents and staff members. This facility provides an access to student's attendance and performance which the parents also can access online. The student lifecycle module digitizes the process of admission, time-table, attendance, exam & grading.

## LINUX CLUB

Our mission is to provide a platform for individuals to deepen their understanding of Linux through hands-on activities, collaborative learning, and structured courses. We host workshops where experts and experienced members share their knowledge on various Linux topics, from basic command-line usage to advanced system administration.

## GREEN AND ECO-FRIENDLY CAMPUS

The primary objective of initiating the concept of green campus is to lay great emphasis on various practices related to environment and sustainability. This mainly consists of harnessing sustainable energy, water conservation and maintaining greenery. Rainwater harvesting and underground storage system, used water recycling system & renewable energy solar PV system of 900 kW (400 kW roof top and 500 kW ground top) capacity have already been installed which has made our campus total green.

## SOCIAL RESPONSIBILITY

**Blood Donation Camp:** the institute organize blood donation camp every year where many students, faculty and staff donate their blood voluntarily. The institute keep record of prospective blood donors who can contacted immediately if a request for blood is received from any hospital.

**Village Adoption:** The institute has adopted a village near Sanganer, Jaipur. This village is called Dantali. With reference to the adopted village, Dantali, the institute aspires to bring constructive changes in the life of the villagers about educational and social issues. It also instils a feeling of service to society among the students studying in the institute. The programme is executed under the aegis of SKIT NSS Unit. Several other social activities such as village upliftment (Gramothan), CLEANIndia, Swacch Bharat Pakhwada, Nukkad Natak, Education to under-privileged children etc. are also undertaken by N.S.S. wing of the Institute.

# EXTRACURRICULAR @ SKIT

To give students an opportunity to showcase and hone their talents, various club activities are conducted throughout the year in our institute. Club activities not only help students shape their personal interests and hobbies but also improve their leadership quality, and managerial, and social skills. For that, we offer various clubs and students can choose the club depending on his /her interest.

## CLUB OF KNOWLEDGE

The objective of the club is to develop the attitude towards a happy and successful life, know our culture, human values, and social knowledge for overall development.

## CIVIL ENGINEERING TECHNICAL FORUM

The objective of the club is to develop an innovative approach for solutions to civil engineering challenges.

## DANCE CLUB

The objective of the club is to introduce various forms of dance, develop multifaceted physicality through training in dance techniques, and provide an opportunity to better the dancer in students through constant engagement and also through workshops conducted by the club.

## DOCU DRAMA CLUB

Drama for ages has been a quintessential expression of real-life experiences. The club aspires to hone this expression through well-rehearsed performances of classic and contemporary plays.

## DYNAMICS CLUB

The club is driven by the spirit of competition among individuals. The competitions are new and fresh, something that all want to participate in with the sole purpose of skill development among individuals. Some of the events are Market it, figure of 100, typing competition, figma, etc.

## EK BHARAT SHRESHTHA BHARAT CLUB

The objective of the club is to showcase the rich heritage and culture, customs, and traditions of paired states (Rajasthan and Assam) for enabling people to understand and appreciate the diversity that is India, thus fostering a sense of common identity.

## ECO FRIENDS CLUB

To encourage students for playing a pivotal role in the metamorphosis of the earth from a moribund planet to a greener one.

## EMBEDDED CLUB

The club helps the students by integrating their skills in the various fields of Engineering & technology, to cope up with the highly competitive environment. This club motivates the students to pursue research in the field of Embedded Design & to get funded projects in Embedded domains.

## FINE ARTS & CRAFTS CLUB

The club focuses on helping the students to grow and learn new techniques which enhance their skills to express more through their artwork. We promote and nurture creativity and constantly support the artists to strive for the betterment of their skills.

## GOOGLE DEVELOPER'S STUDENT CLUB

Google Developer Student Clubs are university-based community groups for students interested in Google developer technologies. Students from all undergraduate or graduate programs with an interest in growing as a developer are welcome.

## MATHS N RATES CLUB

The club gives opportunities to the participants to showcase their mathematical skills through various activities.

## MUSIC CLUB

The objectives of the club are to help students retain and enhance their own, individual love of music and singing and to create unique, challenging and diverse live performances.

## TOASTMASTERS CLUB

Toastmasters International is a non-profit educational organization that teaches public speaking and leadership skills through a worldwide network of clubs. The club has received various awards for club as well as individual participation. The club allows participants to leverage over 300 practical workplace skills, including Interview Preparation, Online Meeting Management, Leadership Development, Project Management, Conflict Resolution, and many more.

## NIRMAAN CLUB

The objective of the NIRMAAN Club is to improve the experience of students in the field of civil engineering and represent themselves to the level of new emerging trends in Civil Engineering.

## NSS CLUB

The club strives to bring improvements in the field of social welfare. This club mainly serves the villages. The club organizes various activities for the poor uneducated people.

## PHOTOGRAPHY CLUB

The Photography Club promotes and encourages photography skills among students through photographic competitions, display of photography. It provides an outlet for the expression of creativity and the sharing of skills and experiences.

## RENEWABLE ENERGY CLUB

The Club is helping the students to make them aware of various renewable energy resources and techniques with the help of a number of programs and quizzes – like celebrating Akshay Urza Diwas annually, Paper presentations, Poster making competitions, debates, etc.

## ROBOTICS CLUB

The club supports and fosters interest in various aspects related to robotics, in particular, mechanical design through workshops & projects.

## ROBOTICS PROCESS AUTOMATION CLUB

To make participants learn about Robotic Process Automation (RPA) which is a software technology that makes it easy to build, deploy, and manage software robots that emulate human actions interacting with digital systems and software.

## SCIENCE & TECHNOLOGY CLUB

The club provides an engaging platform for the budding engineers where everyone will evolve in a mission to IMAGINE, INVENT and INSPIRE.

## SKIT READER'S CLUB

It is a platform that provides people with an opportunity to feature themselves as a speaker on the novels of their own interest, to promote reading on a greater level and make books interesting to talk about.

## SKIT GRAMOTHAN CLUB

The Club is dedicated to the improvement of the less privileged, focusing on women and children, through developing mechanisms aiming at service delivery and capacity building.

## TECH INNOVA CLUB

The objectives of the club are to build a problem-solving approach through programming and make students familiar with how to deal with competitive programming.

## LITERARY CLUB

The objective of the club is to develop the speaking and writing skills of the students through various activities and competitions for the Students.





### SPIC MACAY CLUB

The objectives of the club are to develop an analytical, creative, and intuitive understanding of music as a cultural language, afford students opportunities for cultural and aesthetic experiences through active participation in music, enhance their understanding and appreciation of the arts, and foster interaction between music and the liberal arts.

### YOGA & MEDITATION CLUB

To promote yogic practices which enhance muscular strength and body flexibility, improve respiratory and cardiovascular function, promote recovery from and treatment of addiction, reduce stress, anxiety, depression, and chronic pain, improve sleep patterns, and enhance overall well-being.

### OPTICA STUDENT CHAPTER

OPTICA student chapter (formerly named as Optical Society of America) supports an extensive global network of more than 370 Student Chapters worldwide. These chapters managed for and by the students. Recently, Mr. Anshul Kothari of Final year, ECE (a member of OPTICA student Chapter, SKIT) was invited to participate and present his project idea in the student Leadership conference (SLC) and Annual Meeting, Frontier in Optics/ Laser science (FiO/LS), held on 13-19th September 2019 in Washington DC, USA. The OPTICA society, USA providing financial support for organizing many events and outreach activities under the umbrella of this student chapter.

### IEEE COMPUTER SOCIETY STUDENT BRANCH CHAPTER

The IEEE Computer Society Student Branch Chapter is a community developed by a group of enthusiastic students from SKIT. The society actively organizes expert talks, hands-on workshops on programming languages like Python, MATLAB etc. and many other program on emerging technologies.

### IEEE MTTs STUDENT BRANCH CHAPTER

The IEEE Microwave Theory and Techniques Society (MTTs) student branch chapter promotes the advancement of microwave theory and its applications, including RF, microwave, millimeter-wave, and terahertz technologies. The activities sponsored by the MTTs include a broad spectrum of conferences, workshops, tutorials, technical committees, chapter meetings, publications and professional education programs.

### ICI CHAPTER

SKIT, Jaipur is institutional member of ICI (Indian Concrete Institute) and also running its student chapter. ICI is one of the leading professional bodies in India, being a nonprofit Organization; it is dedicated to the cause of disseminating knowledge on concrete and to address the Research Needs of Concrete.

### SKIT SAE INDIA COLLEGIATE CLUB

This club was established on 6th March 2010 with a motive of enhancing the technical skills of the students. SAE INDIA is one of the few professional engineering societies whose membership represents practically every engineering and scientific discipline.

### ASME STUDENT SECTION

The ASME Student Section SKIT, Jaipur to provide the students with the opportunity to enhance their knowledge of the technical world, showcase talent and network with professionals and other student members from all over the world. Student members participate in ASME SPDC, ASME SLS and ASME HPVC every year and won several prizes.

### ISTE CHAPTER

SKIT has a long term association with The Indian Society for Technical Education (ISTE), which is the leading national professional non-profit making society for the technical education system in our country with the motto of career development of teachers & personality development of student.

### GAME DEV & ANIMATION CLUB

Physical - To achieve the game's goals, the player must use some form of physical skills

Mental - To achieve the game's goals, the player must use some form of strategic skills

Randomness - To achieve the game's goals, the player must overcome odds that could cause him or her to loss progress.

### IETE STUDENT FORUM

The SKIT-IETE Student Forum functioning under department of electronics and communication engineering was established in 2013. This forum provides a well-planned and sophisticated platform for extracurricular activities in the emerging field. IETE student forum regularly conducts technical activities like, conferences, workshops, exhibitions & technical tours.

### IGBC STUDENT CHAPTER

SKIT, Jaipur is institutional member of Indian Green Building Council (IGBC) which is the part of Confederation of Indian Industry (CII). The vision of the council is, "To enable a sustainable built environment for all and facilitate India to be one of the global leaders in the sustainable built environment by 2025". The main agenda of the chapter is to involve local agencies & institutions in the green building movement.

### IEI STUDENT CHAPTER

The Institution of Engineers (India) Student Chapter for Electrical Engineering and Electronics and Communication Engineering were established in 2012 and 2019, respectively. These chapter provides opportunities to participate in technical events e.g. seminar, conferences, workshops organized by IEI state /global centres.

### COMPETITIVE PROGRAMMING CLUB

Enhance creative thinking, and problem solving approach for designing effective solutions to computational problems. Acquire state-of-art technical skills necessary for the programmatic implementation of the designed solution.

### FOREIGN LANGUAGE CLUB:

learn new languages and explore diverse cultures. This is an excellent opportunity for both beginners and advanced speakers to enhance their linguistic skills in a supportive environment.

### AIM

Promote environmental awareness, Reduce waste, Support sustainable practices, Raise awareness on climate change, Advocate for policy change, Work for sustainable development goals (sdg) proposed by united nations (un).

# OUR INFRASTRUCTURE

The entire campus combines spacious and technologically driven blocks that are stretched with sprawling green areas. The various blocks are multi-storied buildings empowered with properly ventilated and spacious classrooms, laboratories and tutorial rooms and various seminar halls and auditoriums. The classrooms are equipped with smart classroom applications and audio and visual aids that foster quality training. The various blocks for the functional purposes are:

## THE VISHVAKARMA BLOCK

The Vishvakarma Block houses the Department of Mechanical Engineering and the Department of Management Studies. The block also has a seminar hall having a seating capacity of 250 persons (each) and many small halls for student activities. Each block encompasses a disciplined academic environment and provides ample opportunities to organize significant extra-curricular activities.

## SIR M. VISVESVARAYA BLOCK

This block is the working space for the Departments of Electrical Engineering, Civil Engineering and the Basic Sciences and Humanities Department. Built on an approximate area of two lac sq. feet, the block holds the biggest auditorium called the Gyanmandir Auditorium of a seating capacity of 850 people and a mini auditorium named as J.C Bose Auditorium having a seating capacity of 250 persons. It also has a mini open air theatre called the C.V Raman Theatre.

## GYANDAN RESOURCE CENTRE

Gyandan Resource Centre is the institute's Central Library which houses the most extensive and valuable collection of books & online Resources. It provides easy access to significant newspapers, journals, magazines, periodicals, and other documented materials to the students and faculty members. The library subscribes to 622 International and National journals of repute. The library in its present structure has grown up to 44720 books, 28502 titles, 14576 e-books, 18000+, Videos & Tutorials available for library users. SKIT subscribes to the membership of the online journals Springer & Elsevier. The SKIT Digital Library runs on the LIBSYS software and includes facilities like Reprographic, LAN, WAN, Internet Connectivity, and Educational Multimedia Packages.





## THE DHANVANTRI BLOCK

The Dhanvantri Block includes the Administrative offices of the Chairman and Director, Principal and other administrative offices. The Block houses the central library that is The Gyandan Resource Center.

## THE VIKRAM SARABHAI BLOCK

This block houses the administrative offices of the Director Academics, Dean, the Departments of Computer Science and Engineering, Information Technology and Electronics Communication and Engineering, Training and Placement Cell and Examination Cell. The block also has the glorious Amphi Theatre that has held the most memorable events for the last 20 years.

## SPORTS FACILITIES

Sports activities are essential for development of team spirit in students. This culminates in the adequate infrastructure for sports and games like Cricket, Football, Volleyball, Basketball, Badminton, Table-tennis, Chess and several other outdoor and indoor games. The institute has also appointed a special trainer Mr. Ajeet Singh for helping students face various intra and inter sports competitions. SKIT has its own Basketball and Volleyball teams that have participated in sports events at the National and State level and have won laurels. During the few years the various sports teams of SKIT proved their mettle and won prestigious awards in their respective areas.

The institute also holds a magnanimous indoor sports complex to house activity like badminton, chess & table tennis.

## STUDENT ACCOMMODATION

The stimulating and holistic living environment of the hostels contributes significantly to superior academic performance. The aim is to provide a warm atmosphere that encourages free and innovative thinking. Both the boys and girls hostels have well ventilated and air cooled single and double seated rooms. The College Mess provides healthy and hygienic food to hostellers and day scholars (on payment). Prompt medical attention and regular visits by doctors is available. The hostels have geyser facility for the winter season. Besides these, there are separate gymnasiums, outdoor and indoor games facilities, TV rooms, laundry facility and free internet facility with Wi-Fi connectivity. At present the NIRWANA BOYS HOSTEL has a total capacity of 459 single seated rooms and the GIRLS HOSTEL has a capacity of 261 double seated rooms. Fully furnished air conditioned hostel rooms are also available for boys.









# SEMINARS/CONFERENCES/ WORKSHOPS/ SYMPOSIA ORGANIZED DURING 2024-25

S. No.	Title of Event	Type of Event	Mode	Level of Event	Date of Event	Organizers
		(Conf./Workshop/ Seminar/ Hackathon etc.)	(Online/ Offline)	(International or National)		
1	Blockchain and Web 3.0	Workshop	Offline	National	10-09-2024 to 14-09-2024	CSE, SKIT
2	Expert Lecture on Explainable AI: Human Understanding	Workshop	Offline	National	24-09-2024	CSE, SKIT
3	Expert Lecture on Introduction to Cloud Computing and AI	Workshop	Offline	National	04-10-2024	CSE, SKIT
4	One Week FDP (Online) on Introduction to PHP MySQL	FDP	Online	National	08-07-2024 to 12-07-2024	IT, SKIT
5	Expert Lecture Report Expert Lecture on "Agile Framework And Scrum"	Workshop	Offline	National	21-09-2024	IT, SKIT
6	Expert lecture on "Materials Characterization in the Age of 3D Printing"	Workshop	Offline	National	08-08-2024	ME, SKIT
7	AICTE-VAANI Sponsored National Conference on Innovations in Renewable Energy Integration and Sustainable Infrastructure Development for Climate Resilience	Conference	Offline	National	24-10-2024 to 26-10-2024	ME, SKIT
8	Expert Talk on Career Prospects for Graduate Engineer	Workshop	Offline	National	14-11-2024	ME, SKIT
9	Expert Talk on Careers in Manufacturing, Engineering and Technology	Workshop	Offline	National	22-03-2025	ME, SKIT
10	Expert Lecture on "Building the Perfect Conference Proposal: A Comprehensive Approach"	Workshop	Offline	National	30.09.2024	CSE, SKIT
11	Expert Lecture on Transmission Lines for High speed/ High frequency IntegratedCircuits	Workshop	Offline	National	21-08-2024	ECE, SKIT
12	Expert Talk on "ISRO'S Chandrayaan Missions and Microwave Remote Sensors: An Expedition to Space"	Workshop	Offline	National	23-08-2024	ECE, SKIT
13	Workshop on PCB Design and Fabrication	Workshop	Offline	National	26-09-2024 to 28-09-2024	COE, ECE, SKIT
14	Expert Talk and Poster presentation competition	Workshop	Offline	National	19-10-2024	ECE, SKIT
15	Lecture Series on "Recent Trends in Electronics and Communication Engineering"	Workshop	Offline	National	18-11-2024 to 22-11-2024	EE, SKIT
16	ATAL FDP on Navigating Recent Trends and Challenges in Semiconductor Devices and Challenges in Semiconductor Devices	FDP	Offline	National	16-12-2024 to 21-12-2024	EE, SKIT
17	III Sem Induction Programme	FDP	Offline	National	16-08-2024 to 30-08-2024	EE, SKIT
18	Five days Short Term Course on "Artificial Intelligence and Optimization Techniques using MATLAB in association with NITTTT, Chandigarh	FDP	Offline	National	07-10-2024 to 11-10-2024	EE, SKIT
19	One-week hands-on workshop for students in EV and Industry 4.0 Technologies	Workshop	Offline	National	14-10-2024 to 19-10-2025	EE, SKIT
20	AICTE sponsored 2nd International Conference on Advanced Computing Techniques in Engineering & Technology (ACTET-2025)	Conference	Offline	International	12-02-2025 to 13-02-2025	IT, SKIT
21	Project Expo-25	Workshop	Offline	National	09-04-2025	DMS, SKIT
22	Student Workshop on "Graphical User Interface design using -Angular Framework"	Workshop	Offline	National	23-09-2024 to 28-09-2024	DMS, SKIT
23	Orientation Programme Empowering Future Managers	Workshop	Offline	National	18-09-2024	DMS, SKIT
24	Fintech Innovations and Their Effect on Marketing and Financial Strategies	Workshop	Offline	National	25-09-2024	DMS, SKIT
25	Entrepreneurship and Startups	Workshop	Offline	National	22-11-2024 to 23-11-24	DMS, SKIT
26	Designing Tomorrow: Creative Solutions for Complex Business Challenges	Workshop	Offline	National	30-11-2024	DMS, SKIT
27	Innovate to Lead: Strategies for Sustaining Competitive Advantage	Workshop	Offline	National	30-11-2024	ISTE Student Chapter
28	FDP Financial Education as a Life Skill under NEP 2020	FDP	Offline	National	09-07-2024 to 13-07-2024	ISTE Student Chapter
29	A workshop on FIGMA Session 1	Workshop	Offline	National	9-10-2024	ISTE Student Chapter
30	An expert lecture on Semiconductor IC Fabrication	Workshop	Offline	National	7-11-2024	ISTE Student Chapter
31	A workshop on FIGMA Session 2	Workshop	Offline	National	13-11-2024	Chemistry Department
32	Competition on UI Designing	Workshop	Offline	National	2-12-2024	IT, SKIT
33	One Week Workshop on Analytical Instruments and Volumetric Measurement Techniques	Workshop	Offline	National	18-12-2024 to 24-12-2024	DMS, SKIT
34	Online FDP on "Data Science using Python"	FDP	Online	National	25-11-2024 to 29-11-2024	CSE, SKIT
35	Financial Planning and Strategies	Seminar	Online	National	17-12-2024 to 21-12-2024	CSE, SKIT
36	Student Workshop on "Unlocking the power of IoT"	Workshop	Online	National	07-10-2024 to 11-10-2024	CSE, SKIT
37	MATLAB Lecture Series on "Basics of MATLAB and Simulink"	Workshop	Online	National	21-10-2025 to 23-10-2024	CSE, SKIT
38	Augmentation of B.Tech. Programs with Emerging Technologies	Workshop	Online	National	15-11-2024 to 16-11-2024	CSE, SKIT
39	One Week FDP (Online) On Introduction to RDBMS PostgreSQL	FDP	Online	National	13-01-2025 to 18-01-2025	CSE, SKIT
40	"Exploring Advanced AI and Data Science Applications in Healthcare".	Workshop	Online	National	15-01-2025 to 28-01-2025	CSE, SKIT

# LIST OF FACULTY MEMBERS

## DEPARTMENT OF MECHANICAL ENGINEERING

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. Dheeraj Joshi	M.E., Ph.D (NIT)
Dr. Naresh Chand Bhandari	M.E., Ph.D (IIT)
Dr. Ashish Nayyar	M.Tech., Ph.D (NIT)
Dr. Manu Augustine	M.Tech., Ph.D (NIT)
Dr. Manoj Kumar Sain	M.Tech., Ph.D (NIT)
Dr. Deepak Kumar	M.Tech., Ph.D (NIT)
Dr. Dharmendra Hariyani	M.E. (NIT), Ph.D
Mr. Ankit Kumar Agarwal	M.Tech. (NIT), Ph.D*
Mr. Praveen Saraswat	M.Tech., Ph.D* (NIT)
Mr. Sushil Surana	B. E. with Industrial Experience of 34 Years
Mr. Amit Kumar Bansal	M.Tech., Ph.D*(NIT)
Dr. Chandan Kumar	M.Tech. (Hons.), PGDCFT, Ph.D
Mr. Ajay Kumar Dhanopia	M.Tech.
Mr. Vinay Singh Marwal	M.Tech. (NIT)
Dr. Vikash Gautam	M.Tech., Ph.D (NIT)
Dr. Achin Srivastav	M.Tech. (Hons.), Ph.D (IIITDM)
Dr. Prem Singh	M.Tech., Ph.D (NIT)
Ms. Monika Khurana	M.Tech., Ph.D*
Mr. Pramod Jain	M.Tech., Ph.D*
Mr. Arun Beniwal	M.Tech., Ph.D*
Dr. Dinesh Kumar Sharma	M.Tech. (Gold Medalist), Ph.D (NIT)
Mr. Nitin Goyal	M.Tech. (Hons.), Ph.D*
Mr. Saurabh Gupta	M.Tech., Ph.D*
Mr. Sudesh Garg	M.Tech. (Hons.), Ph.D*
Mr. Chandra Mohan Kumar	M.Tech.(Hons.)
Mr. Brij Mohan Sharma	M.Tech. (IIT), Ph.D* (NIT)
Mr. Vishnu Jangid	M.Tech. (NIT)
Mr. Naveen Kumar Sain	M.Tech., Ph.D*
Dr. Raj Kumar	M.E., Ph.D
Dr. Amit Jhalani	M.Tech., Ph.D (NIT)
Ms. Sumita Hemrom	M.Tech., Ph.D*
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