



**SWAMI KESHVANAND INSTITUTE
OF TECHNOLOGY, MANAGEMENT
& GRAMOTHAN**

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

BROCHURE 2021-22

ENGINEERING
MANAGEMENT

NO.
1

FIRST RANK IN
ENGINEERING PROGRAMME
BY
RAJASTHAN TECHNICAL
UNIVERSITY (RTU), KOTA
FOR 4 CONSECUTIVE YEARS

OUR VISION

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

OUR MISSION

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

OUR 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) inspired from the preaching of Swami Keshvanand, was established in the year 2000 by Technocrats and Managers Society for Advanced Learning & Gramothan. The promoters firmly believed in the gospel of educating the rural women folk so that the essence of their learning can be cultivated into their children's lives to improve the scenario in rural areas. In order to fortify the same, they leaped forward to establish MRM Public School in Nirwana village of Sri Ganganagar district of Rajasthan in the year 1992. Pursuing the vision of the Great Saint Swami Keshavanand, who devoted his life for the cause of education and the uplift of the rural folk, the promoters added "Gramothan" to the name of the institute not only to epitomize his vision but also to extend their efforts to explore the use of engineering education for innovations for improving the scenario for the rural community.

Today, the institute is recognized as one of the centres of academic excellence in the Northern India. The Institute is affiliated to Rajasthan Technical University, Kota for offering Post-Graduate and Graduate Courses in Engineering and Management. Our sister institution Swami Keshvanand Institute of Pharmacy (SKIP) is affiliated to Rajasthan University of Health Sciences for offering Graduate Course in Pharmacy. Located in the Pink City, Jaipur, which is a blend of traditional history and modern outlook, SKIT is surrounded by a rich green landscape and aesthetic elegance of arches. The vibrant pursuit of knowledge by the young aspirants makes the environment serene, pleasant and dynamic. SKIT is putting in efforts for making industry ready engineers and managers through effective Industry -Institute Interface.

Apart from the University curriculum, SKIT also pursues activities for research and development in various fields. Students joining the institute share the box full of opportunities for professional and personal development through an environment of practical orientation, industrial interaction and student led activities which help the students develop good communication skills, integrated personality and greater competitive spirit.

RECOGNIZED AS
"CENTER OF
EXCELLENCE" IN
RESEARCH FIELDS
OF INTERNET
OF THINGS AND
TRANSPORTATION
RESEARCH BY
RTU, KOTA
2021

4TH POSITION IN
INDIA AND
1ST POSITION
IN RAJASTHAN
IN OUTSTANDING
COLLEGES OF
EXCELLENCE 2021
BY COMPETITION
SUCCESS REVIEW

AAA RATING
IN INDIA'S BEST
ENGINEERING
COLLEGES
2021
BY
CAREERS 360

THE INSTITUTE AT A GLANCE

ACADEMIC & ADMINISTRATION

- Well qualified & experienced faculty members from IITs/ NITs
- Effective teaching pedagogy
- 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
- Cisco Webex Training - Online Class Platform

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
- Separate air-cooled 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 and 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 and teaching
- Auditorium with digital facilities having a seating capacity of approximately 850 people
- Barrier free environment for disabled person
- Fire Safety Measures Installed

PROFESSIONAL SKILLS

- Infosys Campus Connect Advanced Partner
- Microsoft Platinum Partner
- IBM Centre of Excellence
- Skill Development Cell
- SRIJAN Incubation & Start-up Cell
- Soft Skills training for students
- Personality Grooming through GD's and Mock Interviews
- Communication labs equipped 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

OTHER FACILITY

- Institutional Repository of Video Lectures, Notes & e-books on D-Space
- ERP for Academic Management
- 24 hrs ATM of PNB/SBI/Indusind Bank/Bank of Baroda
- 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
- Sanitization Panel/ Thermal Scanning for Protection against Covid 19 infection

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 CO₂ emissions that shall contribute towards saving nearly 34000 trees annually.

"AA"
RATING BY
NPTEL
FOR JAN-DEC
2020

BEST FACULTY
PERFORMANCE
AMONG TOP 100
NPTEL LOCAL
CHAPTERS
FOR JAN-DEC
2020

RANKED NO.1
ENGINEERING
COLLEGE IN
RAJASTHAN BY
RAJASTHAN
TECHNICAL
UNIVERSITY (RTU),
KOTA (2017-18,
2018-19, 2019-20
2020-21)

EXCELLENCE
PLACEMENT
AWARD
(2019-20)

NATIONAL
CONVENTION
CHHATRA
VISHWAKARMA
AWARD
(2019)

BEST
EDUCATIONAL
INSTITUTION
AWARD
BY THE
EMPLOYERS
ASSOCIATION
OF RAJASTHAN
(2019)



MESSAGE FROM THE CHAIRMAN

Surja Ram Meel

With a vision to train and transform young professionals into responsible citizens engaging themselves for the betterment of the society, SKIT, Jaipur has come a long way from being an engineering college to being the No.1 engineering college in Rajasthan. The Institute aims to produce skilled and trained industry-ready professionals through imparting quality technical education and acts as the center of excellence for engineering and scientific research. Tremendous hard work, confidence and faith of all the stakeholders and well-wishers of the Institute encourage us to strive towards the zenith of academic excellence. Being an integral part of the dynamic research community, SKIT focuses on designing engineering and management programs that instil leadership and teamwork, and carries a global appeal. The undergraduate, postgraduate and Ph.D. programs are regularly revised to comply with global technical developments and market demands.

The research conducive green campus encourages the young minds to develop attributes and knowledge beyond the constraints of traditional classroom teaching and learning. The flexibility in the design of management and engineering education in the institute incubates global trends and helps to meet future demands, ensuring better Institute-Industry partnership both at local and global levels. SKIT has been able to create a niche of its own and become the most preferred institute in the north western region of the country. It stands as a humble spectacle where tradition meets vogue, aspiration meets inspiration and regional excellence defines global benchmarks.



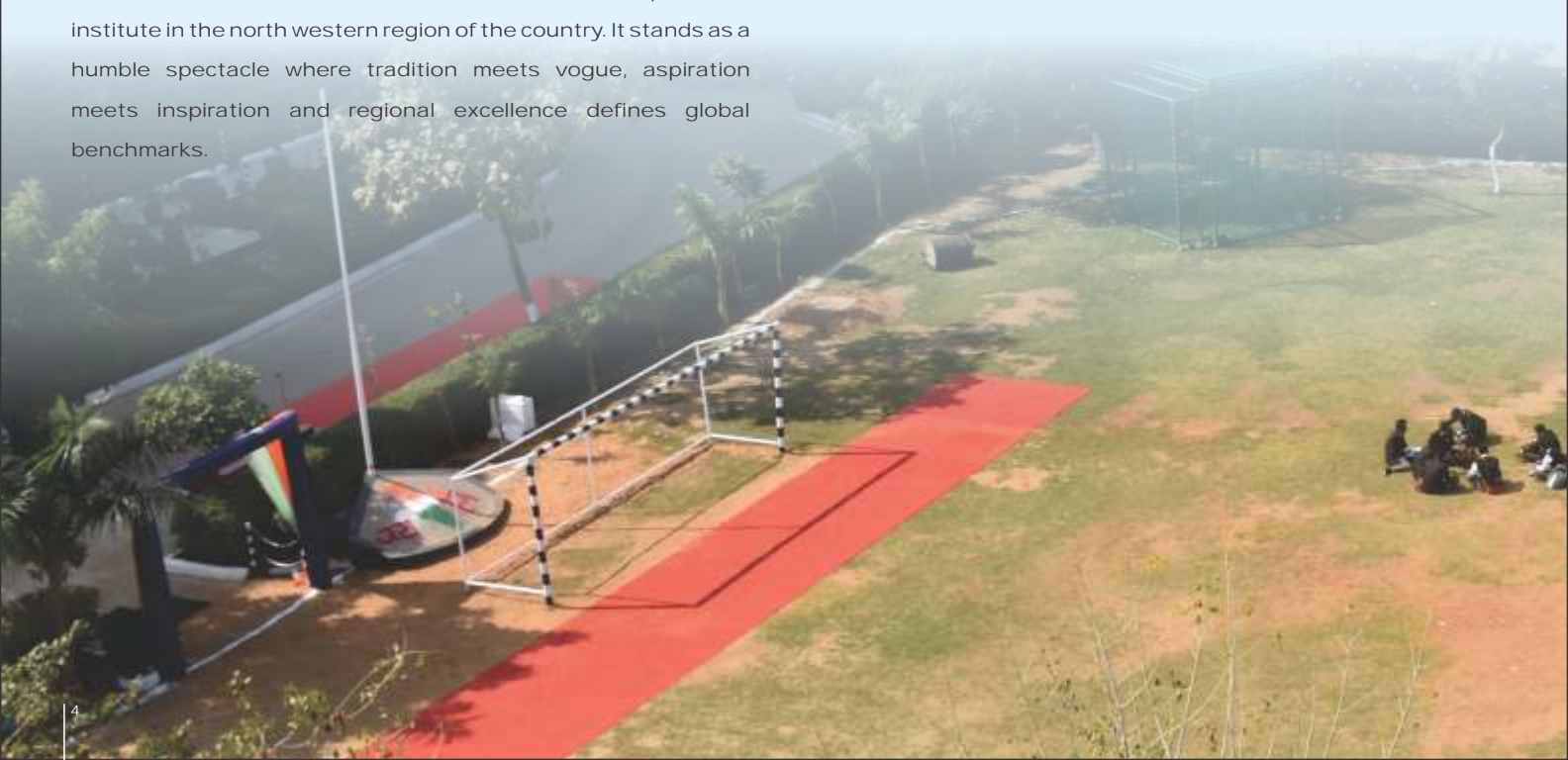
MESSAGE FROM THE DIRECTOR

Jaipal Meel

SKIT is on a fascinating path of growth and development. As you are aware, it has already established itself as No.1 technological institute in Rajasthan, and also stands amidst the top ranking institutes of the country. But this is just the tip of the iceberg compared to the huge initiatives and progress the institute is making. Our faculty strength has increased compared to last few years. The excellence in teaching and research comes from the careful choice of faculty members in which SKIT has not made any compromise. It has gone to outreach and fetch scholars from all over the world to enrich its faculty strength and quality.

We focus on the principle of more hands on experience with strong fundamentals offering more choices to the students and imbining social and national commitments in them. SKIT has expanded its outreach to industry and the best academic institutions in the country by entering into active collaborations with them. Research collaboration is not an additional feather in our cap but an integral part of our growth strategy.

We have made a mark for ourselves but there is a long way to go. I am sure, with the active cooperation of all our stakeholders, students, faculty, staff, employees, collaborators, parents of the students, governmental organizations, media and public at large, we will be able to fulfill the motto of SKIT.



MESSAGE FROM DIRECTOR (ACADEMICS)



Dr. S. L. Surana

With an ever increasing demand for efficiently contributing to the robust growth of a scientifically advancing nation, it becomes essential to harmonize academics, research and the skills like communication & presentation, leadership, innovation and professional creativity. SKIT in this regard, is an institution which spares no effort in harnessing the best facet of a student's persona. We lay a strong emphasis on creating a potent blend of curriculum and practice to address the global challenges. It may be proudly recorded that since its inception, our initiatives in this direction have been constantly strengthened. With a vision to keep ourselves in sync with the latest interdisciplinary advancements in the field of research, SKIT ventured into the publication of its in-house research journal, THE SKIT RESEARCH JOURNAL. The values of discipline, integrity of thought, commitment towards achieving goals, accountability for every success and failure and a high sense of contributing excellence are the essential tenets of SKIT. The recent record of our students placed with several companies of repute asserts our success story. At the beginning of this new academic session, we aspire to keep the same spark alive and reach greater and farther horizons of success.

MESSAGE FROM THE REGISTRAR



Rachna Meel

Today, the role of education has spread its domains to not just pursuing academic excellence but also to motivate and empower students to be lifelong learners, critical thinkers, and productive members of an everchanging global society. The talents, skills, and abilities of each student need to be identified, nurtured, and encouraged so that he / she is able to reach greater heights. Students need to be provided with a platform to think, express, and exhibit their skills. It is necessary to empower them to negotiate several issues that confront them. By converting every individual into a self-reliant and independent citizen, the institute provides an amalgam of scholastic and co-scholastic activities. No wonder, a student harnessed in such an atmosphere has every hope and possibility of becoming a responsible, balanced and a mature adult and is able to contribute and to shoulder responsibilities of society. At SKIT, our approaches to learning is child centric, encouraging learning and inculcating a scientific temper and a spirit of free enquiry.

MESSAGE FROM THE PRINCIPAL



Dr. Ramesh Kumar Pachar

The latest advances in technology and communication have provided a great impetus in designing and delivering innovative ways of learning. Distance learning and virtual education have been a boon in enlisting thousands of hitherto wasted human potential into useful, skillful, employable citizens. We are aware of the needs of our country to make it a knowledge based super power in the years to come. With this in view, we have stepped in to meet the present day academic milieu for the student community. The idea is to create opportunities in various fields by incorporating latest specialties of learning, which would cater to the critical needs of the industry and economy. We foresee a close interaction among the universities, industries, business houses and association in modeling the content and skills. This will surely result in better employability and greater productivity ultimately contributing to the nation's economy. SKIT as a parent institute will always foster the comprehensive development of its pupils. We believe in strengthening the foundations & thus the building takes care of itself well.



BOARD OF GOVERNORS

Shri Surja Ram Meel, (LL.B.)	Chairman
Shri Anil Bafna, (F.C.A.)	Vice Chairman
Shri Jaipal Meel, (M.B.A.), Director, SKIT, Jaipur	Member
Dr. S. L. Surana, (B.E. M.Tech., Ph.D., FIE, SMIEEE, MISTE, FIETE) Director (Academics), SKIT, Jaipur	Member
Mrs. Rachna Meel, Registrar, SKIT, Jaipur	Member
Dr. Ramesh Kumar Pachar, (B.E. M.Tech., Ph.D.), Principal, SKIT, Jaipur	Member Secretary
Dr. S. K. Calla, (B.E. M.Tech., Ph.D.), Ex. CMD RRVVNL	Member
Dr. Anil Choudhary, Professor, Faculty Member of SKIT, Jaipur	Member
Ms. Gloria Joseph, Assistant Professor, Faculty Member of SKIT, Jaipur	Member
Nominee of the State Government-Director of Technical Education (Ex-Officio)	Member
Nominee of the Rajasthan Technical University, Kota	Member
Industrialist/technologist/educationist from the region nominated by the State Govt.	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 S. R. 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. Mrs. Rachna Meel : Registrar, SKIT
6. Prof. (Dr.) Ramesh Kumar Pachar : Principal, SKIT
7. Prof. M. L. Bhargava : Advisor, SKIT
8. Mrs. Abba Meel : Advisor, SKIT
9. Prof. (Dr.) Dheeraj Joshi : HOD - Deptt. of ME, SKIT
10. Prof. (Dr.) Mukesh Arora : HOD - Deptt. of EC, SKIT
11. Prof. (Dr.) Mukesh Kumar Gupta : HOD - Deptt. of CS, SKIT
12. Prof. (Dr.) Anil Choudhary : HOD - Deptt. of IT, SKIT
13. Prof. (Dr.) D.K. Sharma : HOD - Deptt. of Civil , SKIT
14. Dr. Dhanraj Chitara : HOD - Deptt. of EE, SKIT
15. Prof. (Dr.) Rohit Mukherjee : In-charge, B.Tech Ist Year, SKIT
16. Prof. (Dr.) Amber Srivastava : HOD - Deptt. of Mathematics, T & P CELL, SKIT
17. Prof. (Dr.) R. K. Jain : In-charge, Examination, 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.) Sanjeev Mathur : HOD - Deptt. of MS, SKIT

INVITEES

1. Prof. (Dr.) R. P. Yadav : Professor, Department of Electronics & Comm. Engineering, MNIT, Jaipur and Former Vice-Chancellor, Rajasthan Technical University, Kota
2. Prof. (Dr.) Manoj Singh Gaur : Director, IIT Jammu, Professor-HAG, Department of Computer Engineering, MNIT, Jaipur
3. Prof. (Dr.) M. C. Govil : Director, NIT Sikkim, Professor, Department of Computer Engineering, MNIT, Jaipur
4. Prof. (Dr.) M. K. Shrimali : Professor & Head, Department of Civil Engineering, MNIT, Jaipur
5. Prof. (Dr.) K. R. Niazi : Professor, Department of Electrical Engineering, MNIT, Jaipur
6. Prof. (Dr.) K.V.V. Murthy : Former, Visiting Professor, IIT, Gandhinagar
7. Prof. (Dr.) M. L. Kothari : Emeritus Professor, IIT, Delhi



B.TECH. 1ST YEAR PROGRAMME

Eligibility Criteria : Passed Class-12 (10+2) examination from recognized board/university with at least 45% marks (40% marks in case of candidates from reserved category) with Physics/ Mathematics / Chemistry/ Computer Science/ Electronics/ Information Technology/ Biology/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship (combination of any above mentioned three subjects)

OR

Passed Minimum Three years / Two years (Lateral Entry) Diploma examination in engineering & technology from AICTE approved Institution/ UGC recognized University with at least 45% marks (40% marks in case of candidates from reserved category) subject to vacancies in the B.Tech. First Year provided the vacancies for lateral entry are exhausted.

Seat Matrix: The seat matrix is given below:

Branch	Approved Intake	Division of AICTE Approved Intake			Supernumerary Seats		
		70% Seats for Rajasthan State Candidates	15% Seats for Out of Rajasthan State Candidates	15% Seats for Management Quota	TFWS	EWS	KM
					For Rajasthan State Candidates		
Civil Engineering	120	84	18	18	6	12	6
Computer Science & Engg. (Accredited by NBA)	240	168	36	36	12	24	12
Computer Science & Engineering (Artificial Intelligence)	120	84	18	18	6	12	6
Computer Science & Engineering (Data Science)	60	42	9	9	3	6	3
Electronics & Comm. Engg. (Accredited by NBA)	120	84	18	18	6	12	6
Electrical Engineering (Accredited by NBA)	180	126	27	27	9	18	9
Information Technology (Accredited by NBA)	120	84	18	18	6	12	6
Mechanical Engineering (Accredited by NBA)	180	126	27	27	9	18	9
Total	1140	798	171	171	57	114	57

In addition to the above, additional supernumerary seats are also allotted on the basis of merit and choices (branch/college) filled in REAP Application form in the respective category as per the following details:

EWS (Economically Weaker Section): Maximum 10% seats of the sanctioned intake (per course/branch) are reserved for the GENERAL category candidates whose family income is less than or equal to Rs. 8 Lakh from all sources in last financial year 2020-21. An EWS certificate is mandatory at the time of reporting/admission under this category.

TFWS (Tuition Fee Waiver Scheme): Maximum 5% seats of the sanctioned intake (per course/branch) are reserved for the candidates from Rajasthan state and whose family income is less than Rs. 8.00 Lakh per annum in last financial year 2020-21. The income certificate(s) in prescribed format is compulsorily required to be submitted in the institute as per REAP guidelines.

KM (Kashmiri Migrants): Maximum 5% seats of the sanctioned intake (per course/branch) are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. A migration certificate is mandatory to produce at the time of reporting/admission under this category.

Note: Candidates belonging to Kashmiri Pandits /Kashmiri Hindu Families (non-migrants) living in Kashmir Valley need to produce domicile certificate only.

All eligible candidates should opt their respective categories for admission in the online REAP Application-cum-registration form only.

PMSSS ADMISSION THROUGH AICTE: Additional 20 seats are reserved under PRIME MINISTER SPECIAL SCHOLARSHIP SCHEME (PMSSS) for the candidates belonging to union territories of J&K and Ladakh. Candidate must have passed 10+2 examination from J&K Board or CBSE schools which are located in UTs mentioned above. The family income from all sources should not be more than Rs. 8.00 Lakh per annum in the last financial year 2020-21. Such candidate(s) can apply through PMSSS portal www.aicte-jk-scholarship.gov.in/.

B.TECH. 2ND YEAR PROGRAMME (LATERAL ENTRY)

Eligibility Criteria : Passed Diploma examination (3 years) with at least 45% marks (40% marks in case of candidate belonging to reserved category- SC, ST, Non Creamy layer OBC, Non Creamy layer MBC and PwD) in any branch of Engineering and Technology from AICTE approved Institution/ UGC Approved recognized University.

OR

Passed B.Sc. degree from a UGC recognized institution/university with at least 45% marks (40% marks in case of candidate belonging to reserved category - SC, ST, Non Creamy layer OBC, Non Creamy layer MBC and PwD) and passed 10+2 examination with Mathematics as a subject.

OR

Passed D.Voc. Stream in the same or allied sector.

SUPERNUMERARY SEATS:

EWS (Economically Weaker Section): Additional 10% seats of the sanctioned intake (per course/branch) are reserved for the GENERAL category candidates whose family income is less than or equal to Rs. 8 Lakh from all sources in last financial year 2020-21. A EWS certificate is mandatory at the time of reporting/admission.

TFWS (Tuition Fee Waiver Scheme): Additional 5% seats of the sanctioned intake (per course/branch) are reserved for the candidates from Rajasthan state and whose family income is less than Rs. 8.00 Lakh per annum in last

Seat Matrix: The seat matrix is given below:

Branch	No. of Seats
Civil Engineering	12
Computer Science & Engg. (Accredited by NBA)	24
Computer Science & Engineering (Artificial Intelligence)	06
Electronics & Comm. Engg. (Accredited by NBA)	15
Electrical Engineering (Accredited by NBA)	18
Information Technology (Accredited by NBA)	09
Mechanical Engineering (Accredited by NBA)	24

financial year 2020-21. The income certificate(s) is compulsorily required to be submitted in the institute as per LEEP guidelines.

KM (Kashmiri Migrants): Additional 5% seats of the sanctioned intake (per course/branch) are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. A migration/ Domicile certificate is mandatory at the time of reporting/admission.

PMSSS ADMISSION THROUGH AICTE: Additional 20 seats are reserved under PRIME MINISTER SPECIAL SCHOLARSHIP SCHEME (PMSSS) for the candidates belonging to union territories of J&K and Ladakh. Candidate must have passed 10+3 Diploma examination from J&K Board. The family income from all sources should not be more than Rs. 8.00 Lakh per annum in the last financial year 2020-21. Interested eligible candidate(s) can apply through PMSSS portal www.aicte-jk-scholarship.gov.in/.

M.TECH. PROGRAMME

Eligibility Criteria : Passed B.E./B.Tech. or equivalent exam with at least 50% aggregate marks or 6.25 CGPA on 10 point scale (45% aggregate marks/ 5.75 CGPA on 10 point scale for SC/ST candidate of Rajasthan State) from RTU/any other UGC recognized University/Institution.

GATE Scholarship : The AICTE provides a scholarship of Rs. 12,400/- per month for 24 months to the GATE qualified candidates only.

Seat Matrix: The seat matrix and eligibility are given below:

Department	Specialization	Approved Intake	Eligibility
Computer Science and Engg.	Computer Science	18	B.E. or B.Tech in Computer/Information Technology, MCA (Mathematics as subject in UG)/ M.Sc.(IT)/ M.Sc.(CS)
Electronics and Communication Engg.	Digital Communications	18	B.E. or B.Tech. in Electronics/ Applied Electronics/ Instrumentation/ Electrical and Electronics/ Electronics & Communication / Biomedical Engineering / EI&C / M.Sc. (Electronics)/ Electrical and Electronics
	VLSI Design	09	B.E. or B.Tech in Electronics and Communication/ Applied Electronics/ Computer Engineering
Electrical Engineering	Power Systems	18	B.E. or B.Tech in Electrical/Electrical and Electronics Engg./ EIC/ Applied Electronics
Mechanical Engineering	Production Engineering	09	B.E. or B.Tech in Production & Industrial /Mechanical / Production/Metallurgy
	Renewable Energy	18	Any branch of B.E. or B.Tech or M.Sc. (Physics) with 60% marks
Civil Engineering	Transportation Engineering	18	B.E./ B.Tech in Civil, Construction Technology

EWS (Economically Weaker Section): Maximum 10% seats of the sanctioned intake (per course/branch) are reserved for the GENERAL category candidates whose family income is less than or equal to Rs. 8 Lakh from all sources in last financial year 2020-21. An EWS certificate is mandatory at the time of reporting.

KM (Kashmiri Migrants): Maximum 5% seats of the sanctioned intake (per course/branch) are reserved for candidates belonging to Kashmiri Pandits/ Kashmiri Hindu families (non-migrants) and for Kashmiri migrants. A Migration/ Domicile certificate is mandatory to produce at the time of reporting.

MBA PROGRAMME

Eligibility Criteria : Passed bachelor degree/ equivalent exam with at least 50% aggregate marks (45% marks for reserved category) from any recognized Institution/University.

Programme	Specialization	Approved Intake	Division of AICTE Approved Intake		Supernumerary Seats		
			85% seats for all candidates	15% Seats under Management	TFWS	EWS	KM
MBA	Marketing, Human Resource, Finance, Operations & Supply Chain, Information Systems, Business Analytics	60	51	09	3	6	3

Eligibility for Supernumerary Seats:

TFWS Seats: Additional 5% seats of the approved intake are reserved for the candidates belonging to the economically backward class of Rajasthan State only. The family income should be less than or equal to Rs. 8 Lacs p.a. from all sources for applying to this category.

EWS Seats: Additional 10% seats of the approved intake are reserved for the candidates belonging to the economically weaker section of Rajasthan State only. The family income should be less than or equal to Rs. 8 Lacs p.a. from all sources for applying to this category.

KM Seats: Additional 5% seats of the approved intake are reserved for the candidates whose parents have migrated from Jammu & Kashmir State. A certificate to this effect by the competent authority is required at the time of admission. Apply for admission through RMAP website.

Ph.D PROGRAMME

Computer Science and Engineering, Electronics and Communication Engineering, Electrical Engineering and Mechanical Engineering are recognized as research centre by RTU, Kota.

Admission Procedure: RTU-DAT (Rajasthan Technical University Kota through Doctoral Admission Test) conducts the centralized counselling for admission to Ph.D program as full time/ part time on the basis of written test and interview as per RTU-DAT guidelines. For more details, visit RTU Website- www.rtu.ac.in

Scholarship: The institute provides a scholarship of Rs. 13000/- per month for the full time Ph.D scholar.

SCHOLARSHIP

INSTITUTE SCHOLARSHIP

The institute provides Shrimati Gyani Devi Scholarship and SKIT's Alumni Scholarship for the needy/ meritorious candidates as per the institute guidelines. The budget of this scholarship is Rs. 10 Lacs per annum.

PRAGATI SCHOLARSHIP SCHEME FOR GIRL STUDENTS

AICTE provides the scholarship for female students (two girls per family) whose family income is less than or equal to Rs. 8 lacs p.a. For more details, visit the website- <https://www.aicte-pragati-saksham.gov.in/>

BIHAR STUDENT CREDIT CARD SCHEME

The institute is listed on scholarship portal-

<http://www.bsefcl.bihar.gov.in/#/loginpage> to provide loan under Bihar Student Credit Card Scheme to the candidates from Bihar state only.

SC/ST/OBC/OTHER SCHOLARSHIPS

The various departments of the State/Central Govt. provide scholarships/ financial assistance to eligible candidates from socially and economically weaker sections and to the wards of eligible employees respectively. Also, scholarship schemes for SC/ST/OBC/BPL/MBC/ Minority community students are provided by the concerned states as per their guidelines.



FEES STRUCTURE

The fee for SFS, EWS & KM categories approved by the State Level Fee Determination Committee (appointed by Govt. of Rajasthan) and/or Competent Authority is as follows.

PROGRAMME	BRANCHES	COURSE FEE Govt. Approved Per Annum	REGISTRATION FEE	CAUTION MONEY (ONE TIME- REFUNDABLE)
B.Tech. 1st Year & 2nd Year (Diploma)	NBA Accredited Branches CSE, IT, ME, ECE & EE	₹ 99,800	₹ 1,000	₹ 7,500
	Non NBA Accredited Branches CSE (AI), CSE (DS) & CE	₹ 85,000	₹ 1,000	₹ 7,500
MBA	-	₹ 66,800	₹ 1,000	₹ 7,500
M.Tech.	All Specialization	₹ 85,000	-	₹ 7,500

- The course fee is to be paid in two installments (semester wise).
- In addition to the above mentioned fee, the affiliating university (RTU, Kota) also charges the examination fee (per semester), enrollment fee (one time) and development fee (one time) etc separately. The same is collected by institute for onwards transfer to university.
- In case of allotment in TFWS category, the tuition fee component is exempted.

HOSTEL FEES

SKIT provides air cooled hostel facility for boys & girls separately. The Nirwana Boys Hostel has single occupancy & Noran Girls Hostel has double occupancy in Institute premises. The hostel charges including lodging & boarding are given below:

I Installment	II Installment	III Installment	Total Fee	Security Money (One Time- Refundable)
₹ 32,000	₹ 32,000	₹ 32,000	₹ 96,000	₹ 5,000

Note: In view of current pandemic situation, the above fee is not applicable for session 2021-22. The fee will be decided on a monthly basis starting from the month of occupancy of hostel till June 2022.

Mode of Payment:

Online: Candidates can deposit their fees through Fee payment portal- www.erp.skit.ac.in/signin/index

Offline: Candidates can deposit their fees as Demand Draft in favour of "SKIT Jaipur" at Institute premises.



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

The department is introducing a new UG Course in Data Science Stream from the academic year 2021-22

Internet of Things (IOT) has been recognized as “Centre of Excellence” by RTU Kota.

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 (AI) , M.Tech (CSE) and PhD(CSE).

The B.Tech degree programme has been accredited by NBA in both CSE and IT Streams. Organises Spoken Tutorial and NPTEL Certification by IIT Bombay and has Virtual Lab setup by IIT madras. Department has subscription of Microsoft EDU CLOUD which provide cloud infrastructure research and development for students and faculty members.

SALIENT FEATURES

- Department organizes International Conference, workshops, seminars & short term training programmes for its students.
- Empowered with IBM Software Center of Excellence
- Microsoft Ed-vantage Platinum Campus
- Infosys Advance Partner Institute
- Capgemini Certification Partner

- Internet facility is provided in the laboratories through a lease line based on Radio Frequency (RF)/ Fiber Optic Cable(FOC).
- 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.
- Classrooms are equipped with smart boards and projectors with audio video systems.
- Departmental Library facility is provided.



PROMINENT LABS

- Microsoft Cloud Competence Centre 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.
- IBM Software Center of Excellence.
- Data Analytics Lab-Apache Spark and hadoop.
- Machine learning- Spark ML.
- Internet of Thing in Education Lab.

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

- The B. Tech. program of the department has been thrice accredited by NBA.
- The department has all the equipment required for course work of B. Tech, M. Tech and Ph. D programmes. 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 & experimental board for DSP's, CPLD's, FPGAs & embedded microcontroller trainer kit with interfacing etc.
- It has a mix of analog and digital equipment for hardware design, microprocessor and microcontroller programming, independent computing facilities to perform simulation based design using HFSS, Xilinx Vivado, LabVIEW, Or CADE/Pspice, Mentor DSP and MATLAB etc. softwares 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 30 students. 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, OSA, IETE and ISTE. Students enjoy learning and experimenting in the "Embedded Club" of the department.

PROMINENT LABS

- Research Center
- M. Tech (DC) Lab
- M. Tech (VLSI) Lab
- Advanced Wireless communication lab
- Project Lab I & II
- RF Simulation and Fabrication Lab
- Microwave Engineering Lab
- VLSI & optical fiber Lab
- Signal Processing & Image Processing Lab I & II
- Communication Lab I&II
- Advanced Microprocessor and Microcontroller Labs
- Electronics Devices & Circuits Lab
- PCB Fabrication Lab
- Instrumentation & Measurement Lab
- Industrial Electronics Lab
- Virtual Lab
- Electronics Design Lab
- Computer Network Lab
- Digital System Design Lab
- Internet of Things (IOT) Lab
- Centre for Wireless Technology
- Centre of Nanoelectronics and Nanoprotonics



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, 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 found grant from Department of science & technology, Rajasthan.

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, MATLAB & PSpice type of advance designing softwares (funded under MODROBS scheme of AICTE).
- 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
- PhD Research Lab
- Analog Electronic Laboratory
- Microprocessor Laboratory
- Electrical Circuit Laboratory
- Virtual Laboratory
- Digital Electronics Laboratory
- Energy Management Laboratory
- Embedded System Laboratory

DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering is effectively managed since 2003 to provide teaching and research supervision in the main stream areas with a focused emphasis on research oriented teaching. Presently, the department offers B. Tech. (Mechanical Engineering), M. Tech. (Renewable Energy Technology & Production Engineering) and PhD programmes. The department has most modern laboratories developed and designed keeping in view the latest requirements. The B.Tech programme has been accredited thrice by NBA.

SALIENT FEATURES

- The department has active student section of American Society for Mechanical Engineers (ASME), Society for Automotive Engineers India (SAE-INDIA), Renewable Energy Club and Robotics club.
- The department has developed its facilities in such a way that students can do self-study and undertake other curricular activities.
- Special attention is being paid for developing positive attitude, leadership, group working & safety consciousness in the laboratories and workshops.
- The Laboratory equipments chosen have multiple educational values. In addition to the main purpose of normal laboratory work, these can also be used for student projects and industrial consultancy.
- A special feature of the department is CAM and Robotics Laboratory, having a CNC Lathe machine, a CNC Milling machine and Five Axis Robotic Arm.
- In the Production Engineering Laboratory and Workshop, the department has wide variety of machine tools including 3-D Printer, Lathe, Milling, Shaper and Radial Drilling along with Capstan and Turret lathe, Tool and Cutter Grinder, TIG and MIG welding units. A CNC Ultrasonic Machine has been purchased & installed under the MODROBS scheme of AICTE.
- The Department also has Metal Melting Furnace with related testing equipments.
- In the Thermal Engineering and I.C. Engine Laboratory, the department has variable compression ratio computerised engines, multistage axial flow compressor, EGR system and Six Gas analyser. MODROBS Grant of 18 lakhs was sanctioned in for this laboratory.
- The department has a large number of actual cut-sectional models and equipments. These can be taken to the

classroom or studied in the laboratories.

- In collaboration with IIT Bombay and MHRD under the National Mission on Education through ICT program of Government of India, an e-Yantra Embedded System and Robotics Laboratory has been developed.
- Virtual Lab Nodal Centre has been established by IIT Delhi (An initiative of MHRD under the National Mission on Education through ICT).
- A MODROB Grant of 14.31 Lakhs has been sanctioned for the modernization of material testing lab.



PROMINENT LABS

- Material Science and Testing
- Fluid Mechanics
- Fluid Machines (having all types of hydraulic turbines, centrifugal pump, compressors and hydraulic ram)
- Thermal Engineering, including Modern Internal Combustion Engines
- Automobile Engineering
- Basic Mechanical Engineering
- Renewable Energy
- Refrigeration and Air-Conditioning
- Heat Transfer
- Dynamics of Machines
- Vibration Engineering
- Mechatronics (including Pneumatic & Hydraulic Control System)
- Production Engineering and Workshop
- CAM and Robotics
- Industrial Engineering
- Computer Lab (having MasterCAM, Auto CAD, MathCAD, Creo 2.0, ANSYS, Integrated Environmental Solution Software with 75 work stations, Cutviewer Turn CNC simulation software and Cutviewer Mill CNC simulation software with 30 workstations (15 each))
- Renewable Energy (having various solar radiation measuring instrument and solar concentrators)
- e-Yantra Embedded System and Robotics
- Metrology



DEPARTMENT OF CIVIL ENGINEERING

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 also 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

- Department is institutional member of ICI (Indian Concrete Institute) and running Student Chapter of ICI. The Student Chapter of ICI was awarded with "Best Student Chapter" award by Ultratech Cement and Indian Concrete Institute - Rajasthan State Centre for the year 2019.
- Department is also running student chapter of Indian Green Building Congress (IGBC).
- Department is authorized by Govt. of Rajasthan for providing consultancy services to engineering departments.
- Department is also having 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.
- Department is running "SKIT Test House & Research Centre" which provides commercial testing facility of building and road materials.
- Computer Lab of the Department is having latest version of Civil Engineering Softwares like AutoCAD, Revit, Civil 3D etc.
- Civil Engineering Students are facilitated by enrolling them for NPTEL online courses and Spoken Tutorial run by IIT's.
- Department is also having NIRMAAN CLUB, ART & CRAFT CLUB and ENVIRONMENT CLUB for overall development of students.
- Department organizes Conference, Industrial Visits, Survey Camps and Expert Lectures from renowned personalities of academia and industry at regular intervals.

Transportation Research has been recognized as "Centre of Excellence" by RTU Kota.

- Department is having well equipped smart classrooms with Internet connectivity. There is 24hrs electricity backup for uninterrupted studies of students.
- In addition to Central Library, Department is having its own library where faculty have access to reference books from well known publishers, Magazines, lab manuals etc.
- Department is having M-Tech course in Transportation Engineering.

PROMINENT LABS

- Concrete Lab
- Road Material Testing Lab
- Geotechnical Engineering Lab
- Surveying Lab
- Engineering Geology Lab
- Structural Engineering Lab
- Environmental Engineering Lab
- Computer Lab
- Material Testing Lab
- Fluid Mechanics Lab
- Highway Material Testing Lab
- Computer Aided Traffic Studies 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 and SNET Digital multimedia Language Lab Softwares. This lab is equipped with language learning software courses from Clarity, Cambridge University Press, Oxford University Press & other software courses to prepare for IELTS, TOEFL, BEC etc.

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.

SALIENT FEATURES

- The Department is an active member of AIMA & Circular Economy Club, U.K.
- 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, III, DST etc.
- Certificate Courses from SWAYAM Channel & Coursera

Focus on Individual Development Programme through Purposeful Regular Obtainable Measurable Individually focused Success-oriented Engagement (PROMISE).



HIGHEST
PLACEMENT
THIS YEAR
HAS BEEN OF
9.5 LACS PER
ANNUM.

FOCUS ON VARIOUS
DEVELOPMENTAL AND
SKILL ENHANCEMENTS
ACTIVITIES.

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.

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. As a part of this initiative Infosys share with Partner Colleges its proven courseware, methodology and education experiences, Campus Connect thus helps partner colleges groom Industry Ready 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. IBM software center of excellence gives not only the practical hand to the students but also the opportunity to become a professionally certified.

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 662 students of 2021 batch have been placed in companies like Cognizant, Infosys, Capgemini, TCS, Adani Power and many more. The maximum package last year has been 18 LPA .

11Techsquare	eClinical Works	Technologies	Moldedbits	Oed42	Suzlon Wind
A3Logics	Electrotherm India	Intime Tec	Technologies	Rajcomp	International
AAKG Group	Entity Solutions	ISMT	Motion IIT	Rathi Bars	Syntel Inc
Aashish Group	Ericsson	iTG Software India	Mphasis	Rave Technologies	Tata Consultancy
Accenture	Essar Steel	J.K. Cement	Nagarro	Reliance Ind.	Services
Adani Group	eWIZ Technology	JMC Projects (India)	National Engineering	Royal Bank Of	Tata Tiscon
AdarshPrime Group	Exl Service.com (I)	Josh Technology	Industries	Scotland (RBS)	Tayana Software
Aditya Birla Cement	FACE	Kaizen Robeonics	Neerja Software	Saint Gobain Glass	Solutions
Adnate IT Solutions	Finoit Technologies	Keysolution	Nexpider	Salora International	Tech Mahindra
Agrawal Metal Works	Fiserv	Kirat Crafts	Nifty Innovations	Samsung	Technoforte Software
Allen	FranConnect	KJK Meister Honnen	NIIT Technologies	Sankalp Builder	Tega Industries
Amdocs	G E Capital	Kyriion Digital	NR Switch and Radio	Sanmax Inc	Teleperformance
Anoralabs	Genus power	Securities	Services	SCHWING Stetter	Thrillophilia
Apollo Tyres	infrastructure	L & T e-engineering	OnGraph Technologies	Secure Meters	Toluna India
Appcino Technologies	GIPL	solutions	Onida TV	Serosoft Solutions	Ultratech Cement
Appirio	GirnarSoft	L & T IES	Optimus Info Solutions	Sharpedge Learning	US Technology
AppPerfect	Global Logic Inc	L & T Infotech	Oracle	Shree Bhartiya	Uttam Galva Steel
Aptean	Godrej	L&T	Patni Computers	Skilrock Technologies	Vatica Group
Asahi India Glass	Grasim Cement	Magna Infotech	Persistent Systems	Soctrionics	Voylla Retail
Asia Motor Work	Green Mind	Mahindra & Mahindra	PharmARC	Sollmec Foundation	Windmüller & Holscher
ATCS	Greymeter	Mahindra Satyam	Pinnacle Infotech	Equipments	Wipro BPO
Auriga IT	GVK EMRI	Mastek	Solutions	Solutions Digitas	Wipro Technologies
AurionPro	Havmor Yellow Pages	Meditab Software	Polycab Wires	Sopra Group	Zdrive Software
B24 e Solution	HCL Comnet	Metacube	Priya Industries	Startup Oasis	Zenith Softwares
BGR Energy Systems	HCL Infosystems	Mikuni	Property Guardian	Sterling Telecom & Net	Zensar Technologies
Bhabha Atomic	HCL Technologies	Mircoland	Prowess Infosystems	Systems	
Research Centre	HDFC Bank				
Bharat Heavy	Hexacom India				
Electricals	Huawei Technologies				
Bharti Airtel Services	Hughes				
BigStep Technologies	Communications India				
Binary SoftZone	IBM India				
Birlasoft	ICICI Prudential's				
BKT Tyres	idea Cellular				
Bosch	i-flex Solutions				
Busigence	Impetus Infotech India				
Technologies	In Time Tech				
Calsoft	Indian Air Force				
Capgemini	Indian Army				
Captain Tractors	Indian Military				
Caritor India	Academy				
CauseCode	Infogain India				
Technologies	Infoobjects				
Cognizant	Infostretch Solutions				
Cognizant Technology	Infosys				
Solutions	Innoraft Solutions				
Collabera Technologies	InOpen Technologies				
Converge-I	INTEC				
Technologies	Intecons Software Lab				
Crompton Greaves	Intelligence Bureau				
CSC	Inter Globe				
Cyber G. India					
Daffodils					
Data64					
Decurtis					
EA Sports					

CAMPUS PLACEMENTS 2021

COMPANY	SELECTION	COMPANY	SELECTION
Cognizant	138	Axestrack Software	3
Infosys	101	Infogain	3
TCS	84	Decurtis	2
ATCS	41	Jalan Technology	2
Metacube	30	Synoriq	2
Pinnacle Infotech Solutions	27	Atrium	2
ICICI	27	Robomq	2
InTime Tec	25	Eternal Third Eye	2
Swiflearn	23	AppPerfect	2
Jaro Education	17	Wipro Hr Services-NIIT	2
G R Infraprojects	14	Newgen Software Technologies	2
MTX	10	DianApps	1
eInfochips	9	OneBanc	1
Billdesk	7	Cogitate Technology	1
Bigstep	7	Hexaware Technologies	1
Concretio	6	PlanetSpark	1
Meditab Software	6	Hashnode Technologies	1
Innoraft Solutions	6	Rampwin Technologies	1
Appinventiv Technologies	6	Joveo Technologies	1
Celebal Technologies	6	NCR Corporation	1
Juspay	5	Repos Energy	1
Wonder Cement	5	Delhivery	1
Technoforte	4	Navi Technologies	1
Genus	4	Sopra Steria	1
AAIS Global	4	Accenture	1
Habilelabs	4		
Torrent Gas	4	TOTAL SELECTION	662
Rivigo	3	Still continuing	



* Due to Covid pandemic recent photoshoot of placed students could not take place.



CAMPUS PLACEMENTS 2020

COMPANY	SELECTION	COMPANY	SELECTION
Infosys	214	Owebest Technologies	3
Cognizant	141	Lido Learning	3
TCS	98	Juspay	2
Pinnacle Infotech Solutions	82	Concretio	2
BYJU's	50	DataGrokr	2
ICICI Prudential	35	Alok Industries	2
Metacube	29	AurigaIT	2
Intime Tec	27	Teleperformance	2
Thrillophilia.com	21	HSBC	2
ATCS	19	NIIT-Stackroute	2
Biz4Intellia	15	Quantiphi	1
eInfochips	15	Meditab	1
AppPerfect	11	Mahindra & Mahindra	1
Torrent Gas	10	BMW Industries	1
Sankalp Buildmart	9	Netlink	1
Adani Energy	9	Madhus Garage	1
IBM	7	Equipments	1
RoboMQ	7	Lucideus Tech	1
Calvin Klein & Tommy Hilfiger	7	FlickZee	1
Birlasoft	7	Buildwize	1
MTX	7	MobiKwik	1
Bosch	7	Celebal Technology	1
NIIT Tech	6	Emporis	1
Innoraft Solutions	5	DXC Technology	1
ValueLabs	5	CareerKick Services	1
Technoforte	5	Wipro	1
Asahi India Glass	5	Nagarro	1
Jaro Education	4	IDFC First Bank	1
Jaro Toppscholar	4	JP Research	1
Adnate IT	3		
Genus	3	TOTAL SELECTION	901



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:

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.

OSA STUDENT CHAPTER

OSA (Optical Society of America) supports an extensive global network of more than 370 Student Chapters worldwide. These chapters managed for and by students. The OSA student chapter of SKIT Jaipur was inaugurated by Prof. V Sinha (Retired professor IIT Kanpur) on 13th February 2019. The chapter serves as a means of communication and interaction between students, faculty, researchers, and industry professionals. The objective of this chapter is to promote awareness of optical science and the latest trends in optical engineering among the student and local communities. Recently, Mr. Anshul Kothari of Final year, ECE (a member of OSA student Chapter, SKIT) is invited to participate and present his project idea in the student Leadership conference (SLC) and OSA Annual Meeting, Frontier in Optics/ Laser science (FIO/LS), held on 13-19th September 2019 in Washington DC, USA.



ASME STUDENT SECTION

The ASME Student Section SKIT, Jaipur functioning under department of Mechanical Engineering was established in December, 2009 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. All the first year students (from any branch) are eligible to become its member without any membership fee. Student members participate in ASME SPDC, ASME SLS and ASME HPVC every year and won several prizes.

A team of four students of ASME Student Section won first prize in reputed Innovative Additive Manufacturing 3D (IAM3D) competition under ASME E-Fest Asia pacific 2019 held at VIT Vellore. The team have designed, manufactured and tested a hovercraft using 3-D printing for natural disaster situations. In this competition 25 teams from IITs, NITs, Hongkong Polytechnic and other reputed institutes from Asia pacific have participated.

ISTE CHAPTERS



SKIT has a long term association with The Indian Society for Technical Education which is a national, professional, non-profit making society registered under the society's registration act of 1860. The major objective of ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations. Its activities are to plan and organize technical programs, special lectures, workshops, seminars, exhibitions to benefit the students. It encourages team spirit and self reliance among student members.

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. Its members combine their specialized abilities to further advance the research, development, design, manufacture and utilization of vehicles which operate on land and water and in air and space.

INITIATIVES

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

TECH-INNOVA

Techinnova - a technical society of CS & IT departments, in its broadest sense encompasses all aspects of computing technology. Techinnova, as an academic discipline, focuses on meeting the needs of users within an organizational and societal context through the selection, creation, application, integration and administration of computing technologies. Techinnova is an academic discipline distinct from computer engineering, Information technology, computer science and management information systems. Techinnova hosts various technical events like software engineering and development, computer networking and communications, Web technologies, computer security, database management, and digital media technologies related events. Under the flagship of techinnova we have launched Industry Initiatives to provide more and more Industry oriented engineering education with Major software companies like IBM, Infosys etc.



SKIT TOASTMASTERS CLUB

SKIT Toastmasters club aims at nourishing communication and leadership skills among the youth and to prepare them to meet the international standards of communication. This club is chartered under the prestigious Toastmasters International USA. SKIT Toastmasters club is the only one of its kind among the technical colleges of north India. Members of SKIT Toastmasters club are making their mark in international speech contests and have achieved several laurels in terms of communication. SKIT Toastmasters Club has achieved several prestigious awards including the Distinguished Club Award & Golden Gavel Award.



ALL INDIA MANAGEMENT ASSOCIATION (AIMA)



Founded in the year 1957, All India Management Association (AIMA) is an apex body of management with over 30,000 individual members, 3000 institutional members and 60 Local Management Association across India and overseas. AIMA undertakes a host of management related activities and initiatives such as Distance Management Education, Management Development Programs, Special Conferences, Research & Publications, Testing Services and Competitions. Today amid all the transitions, AIMA is helping the Indian managers to make the most of the new opportunities. AIMA is playing an instrumental role in assimilating the changing global perspective and equipping the Indian managers for it.

TOPAZ

SKIT Entrepreneurship club 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.

RENEWABLE ENERGY CLUB

SKIT Renewable Energy Club, under the Rajasthan Renewable Energy Corporation Limited, Jaipur and Ministry of Non-Conventional Energy Resources, was launched six years ago. The prime objective of the club is to promote awareness about the current energy scenario and energy resources. It also aims at stimulating an active participation of future professionals in the field of energy conservation and exploration of alternate energy resources. The club organizes various activities on Rajeev Gandhi Akshay Urja Diwas every year.

INITIATIVES

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

ECO-FRIENDS CLUB

In order to instill awareness about environment among students Eco-Friends Club has been set up and now it has more than 430 members. The members of the club, known as 'Eco-Friends' strive to promote eco-friendly habits not only in the college but also amongst different masses. Great environmentalist, social reformer and the founder of Chipko movement, PadamBhushan Sunder LalBahuguna visited the campus during a club activity and motivated the students to participate in environment friendly activities. The club supported a two day DST Sponsored National Conference on New Dimensions in Green Technology for Sustainable Development in February 2014.

ROBOTICS CLUB

The SKIT Robotics Club was founded in September 2007 with an objective to inculcate basic knowledge of robotics among the student members, to undertake project work as a part of learning process and to organize competitions to develop competitiveness among students. SKIT has consecutively been organising robotics workshop for the last six years. The Club aims at imparting basic knowledge through experts, lectures, undertakes group project work, organizes competition of the functional models within group and awards prizes for the best models. Club has been hosting IIT Bombay Techfest Zonal for the last four years.



IETE STUDENT FORUM

The department of EC is well connected with international professional societies like IETE, IEI. The forum encourages student participation and aims at providing a well-planned and sophisticated platform for extracurricular activities in electronic designs etc. It facilitates the exchange of information and ideas on these subjects with the members of IETE.

MSME INCUBATOR HOST INSTITUTE

SKIT has been recognized as Host Institute for implementation of the scheme "Support for Entrepreneurial and Managerial Development of MSMEs through Incubator" during Meeting of Project Monitoring and Advisory Committee (PMAC) held at New Delhi. Govt. of India is supporting business convertible ideas for Innovators, Start-Ups, Technocrats, Students, and MSMEs from all over India under the scheme of the Office of Development Commissioner – MSME, for 'Support for Entrepreneurial and Managerial Development of MSMEs through Incubators'. The Incubators / Host Institutions (HI) approved for the scheme will be supported by the Office of DC-MSME. Incubates selected ideas will be provided funding support in lakhs of rupees per approved idea, through the business Incubators chosen by 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.

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 non-profit Organization; it is dedicated to the cause of Disseminating Knowledge on Concrete and to address the Research Needs of Concrete. ICI embraces budding civil engineers thro ICI Students Chapters. The very objective of the students' chapters is to bridge the gap between their theoretical knowledge and what is being practiced in the field. Their involvement in ICI activities help them shape themselves to face the challenges in the field, when they come out of the Institutions and enhance their Employability Quotient.



INITIATIVES

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

INSTITUTION OF ENGINEERS (IE) STUDENT CHAPTER

Institute of Engineers (IE) Student Chapter for Electrical Engineering was established in July 2012. This helps the students of the department to organize technical activities like project and design contests, seminars, conferences and workshops in association with IE, India.



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 and parcel of our intuitive faculty. PRAVAH accelerates this creativity of young minds by bringing up their talent and prolificacy with the influence of experienced and intellectual mentors.

SRAJAN- EMBEDDED CLUB

Our ECE department has started embedded club named SRAJAN in session 2015-2016. Main focus behind this club is to improve industry student interface as industrial persons provide platform to students by conducting classes weekly thus directly interacting with them. It encourages students towards latest embedded projects in electronics field.



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.

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.

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.

SRISHTI - SMART RENEWABLE INTEGRATING SUSTAINABLE HABITAT THROUGH INNOVATION

As a step towards net zero campus, we have installed 400 kW solar rooftop system contributing to our 50% energy requirement, remaining 50 % also is to be achieved through natural renewable energy resources providing sustainability through innovative application. We will achieve through bottom's up approach by involving student teams, faculties, proof of concept preparation and involving them through clubs namely Energy Club (URJA), Embedded Club (SRAJAN), Environmental Club (HARIT), Entrepreneurs Club (UDYAMITA). Also we wish to involve department wise brainstorming sessions.

OTHER SIGNIFICANT CLUBS ARE:

- Chhatra Sansad
- Nirman
- Youth Red Cross Club
- Docu.Drama
- NSS Club
- Science & Technology Club
- Spiritual Club
- Sports Club
- Music & Dance Club
- Literary Club

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.

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, 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 Amphitheatre that has held the most memorable events for the last 15 years.

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 that houses the most extensive and valuable collection of books. It provides an easy access to significant newspapers, journals, magazines, periodicals and other documented materials to the students and faculty members. The library subscribes to 531 International and National journals of repute. The library in its present structure has grown up to 42583 books, 12885 titles. SKIT subscribes to the membership of the online journals springer (IEI). The SKIT Digital Library runs on the LIBSYS software and includes facilities like DELNET, 8000 Video lecture Series, Reprographic, LAN, WAN, Internet Connectivity and Educational Multimedia Packages.

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 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.

SPORTS FACILITY

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.



LIST OF FACULTY MEMBERS

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. Mukesh Kumar Gupta	Ph.D (NIT), M.Tech. (IIT), B.E.
Dr. C. M. Choudhary	Ph.D, M.Tech., B.Sc., M.SC
Dr. Pankaj Dadheech	Ph.D, M.Tech., B.E.
Dr. Neha Janu	Ph.D, M.Tech., B.E.
Mr. Mahender Kumar Beniwal	Ph.D*, M.Tech., B.Com.
Mr. Sunil Dhankhar	Ph.D*, M.Tech., B.Tech.
Mr. Vinod Kataria	DIIT (IIT), B.E.
Ms. Nidhi Srivastav	Ph.D*, M.Tech., B.E.
Dr. Rajat Goel	Ph.D (NIT), M.Tech., B.E.
Dr. Niketa Sharma	Ph.D (NIT), M.Tech., B.Tech.
Mrs. Aakriti Sharma	Ph.D*, M.Tech., B.Tech.
Ms. Anjana Sangwan	Ph.D*, M.Tech., B.E.
Dr. Nilam	Ph.D, M.Tech., MCA.
Mrs. Rubal Deep Gill	M.Tech., B.E.
Mr. Harpreet Singh Gill	Ph.D*, M.Tech., B.E.
Mr. Girish Sharma	Ph.D* (NIT), M.Tech. (NIT), B.E.
Ms. Priyanka Sharma	Ph.D*, M.Tech., B.Tech.
Ms. Kajal Mathur	Ph.D*, M.Tech., B.E.
Mr. Pratipal Singh	M.Tech. (NIT), B.Tech.
Ms. Priyanka	Ph.D*, M.Tech., B.Tech.
Mr. Sarabjeet Singh Sethi	Ph.D*, M.Tech., B.E.
Mr. Kailash Soni	M.Tech., B.Tech.
Mr. Nitin Purohit	M.Tech., B.E.
Mr. Amit Kumar Sharma	Ph.D* (NIT), M.Tech.(NIT), B.Tech.
Ms. Shanu Tripathi	M.Tech(NIT), B.E.(Hons.)
Dr. Vinay Kanungo	Ph.D (NIT), M.Tech. (NIT), B.E.
Mr. Pankaj Kumar Jadwal	Ph.D*, M.Tech., B.Tech.
Mr. Ganpat Singh Chauhan	Ph.D*(NIT), M.Tech., B.E.
Mr. Garima Gupta	M.Tech., B.Tech.
Ms. Ruchika Khandelwal	M.Tech., B.Tech.
Ms. Rashmi Dadhich	M.Tech., B.Tech.
Ms. Neha Mathur	Ph.D*, M.Tech., B.Tech.
Mr. Ankit Kumar	Ph.D*, M.Tech.(IIT), B.Tech.
Mr. Neeraj Garg	M.Tech. (NIT), B.Tech.
Mr. Sushant Kumar	M.S. (USA), B.Tech.
Dr. Yogendra Kumar Gupta	Ph.D (NIT), M.S., B.TECH.
Mr. Ashish Pant	M.Tech., B.Tech.
Mr. Mayank Kumar Jain	Ph.D* (NIT), M.Tech., B.E.
Ms. Palika Jajoo	M.Tech., B.E.
Ms. Deepa Modi	M.Tech. (NIT), B.Tech.
Mr. Ravi Kant Verma	M.Tech. (IIT), B.Tech.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. Mukesh Arora	Ph. D, M. Tech. (NIT), B.E.
Dr. S. K. Bhatnagar	Ph. D, M. Sc, B. Sc.
Mr. S. N. Vijayvergiya	Ph. D*, M. Tech. (BARC), B.E.
Dr. Praveen Kumar Jain	Ph. D(NIT), M.PHIL., M. Tech. (IIT), M.Sc., B.Sc.
Dr. Monika Mathur	Ph. D(NIT), M. Tech., B.E.
Ms. Kiran Rathi	Ph. D*, M. Tech., B. E.
Mr. Vikas Pathak	Ph. D*, M. Tech, B.E.
Dr. Swati Arora	Ph. D, M. Tech., B.E.
Dr. Ruksar Zafar	Ph. D(NIT), M. Tech. (NIT), B.E.
Mr. J.p.vijay	Ph. D*, M. Tech., B. E.
Ms. Manju Choudhary	Ph. D*(NIT), M. Tech. (NIT), B. E.
Ms. Mamta Jain	M. Tech., B. E.
Dr. Shubhi Jain	Ph. D, M. Tech., B.E.
Ms. Suman Sharma	Ph. D*, M. Tech. (NIT), PGDBA, B. E.
Ms. Rajni Idiwai	M. Tech., B. E.
Mr. Pallav Rawal	Ph. D*, M. Tech., B. Tech.
Mr. Neeraj Jain	Ph. D*, M. Tech., B. E.
Mr. Ankit Agarwal	Ph. D*(NIT), M. Tech., B. E.
Mr. Lalit Kumar Lata	Ph. D*, M. Tech., B. Tech.
Mr. Harshal Nigam	Ph. D*, M. Tech., B. E.
Ms. Pooja Choudhary	Ph. D*(NIT), M. Tech., PGDHRM, B. E.
Mr. Rahul Pandey	Ph. D*(NIT), M. Tech., B. Tech.
Mr. Abhinandan Jain	Ph. D*, M. E., B. E.
Mr. Praveen Saraswat	Ph. D*(IIT), M. Tech. (IIT), B. Tech.
Ms. Priyanka Sharma	M. Tech., B. E.
Ms. Gloria Joseph	M. Tech., B. Tech.
Mr. Sunil Lakhawat	M. Tech., B. Tech.
Ms. Namrata Joshi	M. Tech., B. Tech.
Ms. Richa Sharma	M. Tech., B. Tech.
Ms. Namrata Saxena	Ph. D*(NIT), M. Tech. (NIT), B.E.

DEPARTMENT OF INFORMATION TECHNOLOGY

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. Anil Chaudhary	Ph.D, M.Tech., M.Sc., B.Sc.
Dr. Sanwta Ram Dogiwal	Ph.D, M.Tech., MCA, B.Sc.
Mr. Mehul Mahrishi	Ph.D*, M.Tech., B.E.
Mr. Saurabh Ranjan Srivastava	Ph.D* (NIT), M.Tech. (NIT), B.E.
Mrs. Sushila Vishnoi	Ph.D*, M.Tech., B.E.
Dr. Shubhra Saxena	Ph.D, M.Tech., B.E.
Mr. Vipin Jain	M.Tech., B.E.
Dr. Sunita Gupta	Ph.D, M.Tech., B.Tech.
Mrs. Richa Rawal	M.Tech., B.E.
Mrs. Sanju Choudhary	M.Tech., B.E.
Ms. Poonam Varshney	M.Tech., MBA, B.E.
Ms. Anjali Pandey	M.Tech. (NIT), B.E.
Ms. Dolly Mittal	M.Tech., B.E.
Mrs. Nikhar Bhatnagar	M.Tech., B.E.
Ms. Shalini Singhal	M.Tech., B.Tech.
Mr. Naveen Jain	M.Tech.*, B.Tech.

DEPARTMENT OF ELECTRICAL ENGINEERING

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. S. L. Surana	Ph.D (UK), M.Tech. (IIT), B.E.,
Dr. Ramesh Kumar Pachar	Ph.D (NIT), M.Tech. (NIT), B.E.
Dr. Dhanraj Chitara	Ph.D (NIT), M.E., B.E.
Dr. Akash Saxena	Ph.D (NIT), M.Tech. (NIT), B.E.
Dr. Sarfaraz Nawaz	Ph.D, M.Tech. (NIT), B.E.
Ms. Smriti Jain	Ph.D*, M.Tech., B.E.
Mr. Bharat Modi	Ph.D*, M.Tech. (IIT), B.Tech.
Dr. Suman Sharma	Ph.D (NIT), M.Tech. (NIT), B.E.
Mr. Ankush Tandon	Ph.D*, M.Tech. (NIT), B.E.
Mr. Tarun Naruka	Ph.D*, M.E., B.E.
Mr. Abhishek Gupta	Ph.D*, M.Tech., B.Tech.
Mr. Ankit Vijayvergiya	Ph.D* (NIT) M.Tech., B.Tech.
Mr. Mohd. Imran	M.Tech. (IIT), B.Tech.
Mr. Avadhesh Kumar Sharma	M.Tech., B.E.
Mr. Jinendra Rahul	M.Tech., B.E.
Mr. Manish Kumar Navlakha	M.Tech. (NIT), B.Tech.
Mr. Gaurav Kansal	M.Tech., B.Tech.
Mr. Ajay Bhardwaj	Ph.D*, M.Tech. (NIT), B.Tech.
Ms. Pooja Jain	M.Tech., B.Tech.
Mr. Tarun Kumar Chheepa	Ph.D*, M.Tech., B.Tech.
Mrs. Kavita Jain	M.Tech., B.E.
Ms. Deepti Arela	M.Tech., B.E.
Mr. Garvit Kumar Gupta	M.Tech., B.Tech.
Mrs. Baibhav Bishal	M.Tech., B.Tech.
Ms. Rammurti Meena	M.Tech. (NIT), B.Tech.
Mr. Vikas Ranveer Singh Mahala	M.Tech. (NIT), B.Tech.
Mr. Deepak Saini	M.Tech., B.Tech.
Mr. Jitendra Singh	M.Tech., B.E.
Mr. Akash Deo	M.Tech. (NIT), B.E.
Mr. Vivek Sharma	M.Tech., B.Tech.
Mr. Md. Yusuf Sharif	M.Tech., B.Tech.
Mr. Vineet Jain	PGDBA, B.E., ACS

DEPARTMENT OF CIVIL ENGINEERING

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. D. K. Sharma	Ph.D (NIT), M.Tech.(NIT), B.E.(NIT)
Mrs. Priyanka Gupta	M.Tech.(NIT), B.Tech.
Mrs. Pooja Jain	Ph.D*(NIT), M.Tech. (NIT), B.E.
Mr. Ajay Kumar Mandrawalia	Ph.D*(NIT), M.Tech.(NIT), B.E.
Mr. Deepak Sharma	M.Tech., B.Tech.
Mr. Anirudh Mathur	Ph.D*(NIT), M.Tech., B.Tech.
Mr. Manmohan Sharma	M.Tech., B.Tech.
Mr. Akash Johari	M.Tech., B.Tech.
Mr. Nishant Sachdeva	Ph.D* (NIT), M.Tech., B.Tech.
Mr. Sita Ram Saini	M.Tech.(NIT), B.Tech.
Mr. Jetender Babulal Jangid	M.E., B.E.
Mr. Ankur Mishra	M.Tech., B.Tech.
Mr. Kishan Lal Jain	Ph.D*, M.Tech., B.Tech.
Mr. Ankit Sharma	Ph.D*(IIT), M.Tech.(NIT), B.Tech.
Mr. Pankaj Gupta	M.Tech.(NIT), B.Tech.
Mr. Saurabh Singh	Ph.D*(NIT), M.Tech.(NIT), B.Tech.
Mr. Nikhil Kumar Sharma	M.Tech.(NIT), B.Tech.
Mr. Syed Parvez Ahmed Naqvi	M.Tech., B.Tech.
Mr. Vikas Vyas	M.Tech.(NIT), B.Tech.
Dr. Prachi Kushwaha	Ph.D (NIT), M.Tech. (Gold Medal), B.E.
Dr. Sunita Tolani	Ph.D(NIT), M.E., B.E.
Dr. Bharathi M	Ph.D(IIT), M.Tech.(IIT), B.E.
Mr. Abhishek Jain	Ph.D* (NIT), M.Tech.(Gold Medal), B.Tech.

DEPARTMENT OF MECHANICAL ENGINEERING

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. Dheeraj Joshi	Ph.D (NIT), M.E., B.E.
Dr. Naresh Chand Bhandari	Ph.D (IITD), M.Tech., B.E. (Hons.)
Mr. Mohan Lal Bhargava	M.A. (Economics), B.E. with Industrial Experience of 48 years
Dr. Ashish Nayyar	Ph.D (NIT), M.Tech. (NIT), B.E.
Dr. Manu Augustine	Ph.D (NIT), M.Tech. (NIT), B.Tech.
Mr. Dharmendra Hariyani	Ph.D*, M.E. (MREC), B.E.
Dr. Manoj Kumar Sain	Ph.D (NIT), M.Tech. (NIT), B.E.
Mr. Amit Kumar Bansal	M.Tech. (NIT), B.E.
Mr. Vinay Singh Marwal	M.Tech. (NIT), B.E.
Dr. Vikash Gautam	Ph.D (NIT), M.Tech. (NIT), B.Tech.
Dr. Achin Srivastav	Ph.D (IITDM), M.Tech. (Hons.), B.E.
Mr. Ankit Kumar Agarwal	Ph.D* M.Tech. (NIT), B.E.
Mr. Ajay Kumar Dhanopia	M.Tech. (Hons.), B.E.
Mr. Praveen Saraswat	Ph.D* (NIT), M.Tech., B.E.
Mr. Sushil Surana	B.Tech. with Industrial Experience of 34 Years
Dr. Deepak Kumar	Ph.D (NIT), M.Tech. (NIT), B.E.
Dr. Prem Singh	Ph.D (NIT), M.Tech. (NIT), B.E.
Mr. Brij Mohan Sharma	Ph.D* (NIT), M.Tech. (IIT), B.E.
Mr. Dinesh Kumar Sharma	Ph.D* (NIT), M.Tech. (Gold Medalist), B.Tech.
Mr. Jitendra Kumar Vyas	Ph.D* (IIT), M.Tech. (IIT), B.E.
Mr. Pramod Jain	M.Tech.(Hons.), B.Tech.
Mr. Sandeep Kumar Bhaskar	M.Tech.(Hons.), B.Tech.
Mr. Arun Beniwal	M.Tech., B.Tech.
Mr. Nitin Goyal	M.Tech.(Hons.), B.Tech.
Mr. Monu Gupta	M.Tech., B.Tech.
Ms. Sumita	M.Tech., B.E.
Mr. Sanjay Choudhary	M.Tech., B.Tech.
Mr. Saurabh Gupta	M.Tech., B.Tech.
Dr. Chandan Kumar	Ph.D, M.Tech.(Hons.), B.Tech.
Mr. Sudesh Garg	M.Tech., B.Tech.
Mr. Chandra Mohan Kumar	Ph.D* (NIT), M.Tech.(NIT), B.Tech.
Mr. Sanjay Bairwa	M.Tech., B.Tech.
Mr. Madhukar Kumar	M.Tech.(IIT), B.Tech.
Mr. Trivendra Kumar Sharma	M.Tech., B.Tech.
Mr. Nikhil Sharma	M.Tech.(NIT), B.Tech.
Mr. Suresh Choudhary	M.Tech., B.Tech.
Mr. Manoj Kumar	M.Tech.(NIT), B.Tech.
Mr. Md Suhaib Ansari	M.Tech.(NIT), B.Tech.
Mr. Vishnu Jangid	M.Tech., B.Tech.
Mr. Naveen Kumar Sain	M.Tech. (IIT), B.Tech.
Mr. Jitendra Kumar	M.Tech. (Hons.), B.E.
Mr. Yogesh Kumar Sharma	M.Tech., B.E.(Hons.)
Ms. Monika Khurana	M.Tech., B.Tech.
Mr. Sunil Kumar	M.Tech.(Hons.), B.Tech.(Hons.)
Ms. Namita Soni	

DEPARTMENT OF BASIC SCIENCE AND HUMANITIES

Professor/Asso. Professor/Assist. Professor	Qualification
Dr. Rohit Mukherjee	Ph.D, M.PHIL., M.Sc., B.Sc.
Dr. Pramila Bafna	Ph.D, M.A., B.Com.
Dr. Amber Srivastava	Ph.D, M.Sc., B.Sc.
Dr. Pramila Kumawat	Ph.D, M.Sc., B.Sc.
Dr. Sangeeta Gupta	Ph.D, M.Sc., B.Sc.
Dr. Vijay Kumar Singhal	Ph.D, M.Sc., B.Sc.
Dr. Jyoti Arora	Ph.D, M.PHIL., M.Sc. (Maths), M.Sc.(IT), B.Sc.
Dr. Nawal Kishor Jangid	Ph.D, M.PHIL., M.Sc., B.Sc.

Professor/Asso. Professor/Assist. Professor

Dr. Shalini Shekhawat
Mr. Chandra Prakash Jain
Ms. Surbhi Sharma
Dr. Vivek Vijay
Mrs. Deepika Jain
Dr. Sumit Gupta

Dr. Sharda Soni
Dr. Archana Saxena
Dr. Sangeeta Vyas
Dr. Vinita Sharma
Dr. Anurag Sharma
Dr. Swati Joshi
Dr. Poonam Ojha

Dr. Brajraj Sharma
Dr. Raj Kumar Jain
Dr. Rishi Vyas
Dr. Komal Sharma
Mr. Rajiv Kumar
Dr. Manasvi Dixit
Mr. Ajay Kumar Sharma
Mr. Pawan Kumar Jain

Dr. Neha Purohit
Dr. Krishna Dayal Sharma
Dr. Lalit Gehlot
Dr. Nidhi Sharma
Mr. Indu Bhushan Abrol
Dr. Anupriya Singh
Dr. Shikha Agarwal
Mrs. Sheeba Anjum
Dr. Geetika Patni

Qualification

Ph.D (NIT), M.Sc., B.Sc.
M.PHIL., M.Sc., B.Sc.
M.Sc., B.Sc.
Ph.D, M.PHIL., M.Sc., B.Sc.
Ph.D*, M.Sc., B.Sc.
Ph.D, M.PHIL., M.Sc., B.Sc.

Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc. (MERC), B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.

Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc.
Ph.D*, M.Tech. (IIT), M.Sc., B.Sc.
Ph.D, M.Sc., B.Sc. (Hons.)
Ph.D*, M.PHIL., M.Sc., B.Sc.
Ph.D*, M.Sc., B.Sc.

Ph.D, M.PHIL., M.A.(Topper), B.A.(Hons.)
Ph.D, M.A., LLB, B.A.
Ph.D, M.A.(University Topper), B.A.
Ph.D, M.A.(Goldmedalist), B.A.
M.A., LLB, B.A.
Ph.D, M.A., B.Sc.
Ph.D, M.A., B.A.
Ph.D* (NIT), M.A., B.A.
Ph.D, M.PHIL., M.A., B.A.

DEPARTMENT OF MANAGEMENT STUDIES

Professor/Asso. Professor/ Assist. Professor

Dr. Sanjeev Kumar Mathur
Dr. Savita Choudhary
Dr. Ona Ladiwal
Dr. Atul Gupta
Dr. Maneesha Kaushik
Dr. Priyanka Bhaskar
Dr. Ravish Pandey
Mr. Vishal Meel
Ms. Mansi Meel

Qualification

Ph.D, MBA, M.Sc., B.Sc.
Ph.D, MBA, LL.B., B.A.
Ph.D, MBA, M.A., B.A. (Hons.)
Ph.D, MBA, M.Com., B.Com.
Ph.D, MBA, M.A., B.A.
Ph.D, PGDM, M.Com., B.Com.
Ph.D, M.Com., B.Com.
MBA, B.Com.
Ph.D*, M.Com., B.Com. (Hons.)

INDUSTRIAL ECONOMICS AND CAREER SERVICE CELL

Professor/Asso. Professor/Assist. Professor

Mr. M. L. Bhargava
Dr. Pramila Bafna
Mr. Vineet Jain

Qualification

B.E., M.A. (Economics)
M.A., PhD
B.E., M.B.A., ACS

SEMINARS/CONFERENCES/ WORKSHOPS/ SYMPOSIA ORGANIZED DURING 2020-21

S. No.	Title of Event	Type of Event	Mode	Level of Event	Date & Duration of Event	Organizers
		(Conf./Workshop/Seminar/ Hackathon etc.)	(Online/Offline)	(International or National)		
1.	Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics(Self-reliant India) (MRCGC2020)	FDP	Online	National	Aug. 10 - Aug. 14, 2021	SKIT Jaipur
2.	Aatmnirbhar Bharat: Encouraging Enterprise in Rural Communities and Remote Regions	FDP	Online	National	Aug. 04 - Aug. 06, 2020	SKIT Jaipur
3.	Workshop on "Incorporating Universal Human Values in Education"	Workshop	Online	National	Nov. 25 - Nov. 30, 2020	SKIT Jaipur
4.	Students' Workshop (Remedial Classes) On Engineering Chemistry	Workshop	Online	National	Jan. 18 - Jan. 22, 2021	SKIT Jaipur
5.	Students Excellence and Learning Program (SELP)	Workshop	Online	National	Feb. 22 - Feb. 27, 2021	SKIT Jaipur
6.	Alumni Soc Webinar Samvaad	Webinar	Online	National	Nov. 26 - Dec. 01, 2020	SKIT Jaipur
7.	Design of Traffic Engineering Facilities	Workshop	Online		Dec. 25 - Dec. 29, 2020	SKIT Jaipur
8.	Emerging Trends in Infrastructure Development	FDP	Online		Feb. 25 - March. 01, 2021	SKIT Jaipur
9.	"Data Science & Analytics"	Workshop	Online	National	Feb. 25 - March. 01, 2021	RTU, Kota & SKIT, Jaipur
10.	"Emerging Web Development Trends"	Workshop	Online	National	Aug. 22 - Aug. 31, 2020	RTU, JNTU, & SKIT
11.	"Android: A Practical approach to Develop Mobile Apps"	Workshop	Online	National	Sep. 11 - Sep. 20, 2020	RTU, Kota & SKIT, Jaipur
12.	"Salesforce Trailhead"	Faculty Develo. Prog.	Online	National	Sep. 16 - Sep. 20, 2020	RTU, Kota & SKIT, Jaipur
13.	"Blockchain Technologies and its Applications"	Faculty Develo. Prog.	Online	National	Nov. 23 - Nov. 27, 2020	RTU, Kota & SKIT, Jaipur
14.	"Hands-on Training on MATLAB for Engineers"	Workshop	Online	National	Dec. 12 - Dec. 16, 2020	RTU, JNTU, & SKIT
15.	"Deep Learning for Medical Data Analysis"	Faculty Develo. Prog.	Online	National	Dec. 20 - Dec. 24, 2020	RTU, Kota & SKIT, Jaipur
16.	"Electrical & Computer Engineering (Applications of Machine Learning & Artificial Intelligence)"	Faculty Develo. Prog.	Online	National	Jan. 04 - Jan. 08, 2021	SKIT Jaipur
17.	"Internet of Things using Raspberry Pi"	Student Workshop	Online	National	Jan. 27 - Jan. 31, 2021	RTU, JNTU, & SKIT
18.	"Artificial Intelligence & Machine Learning"	Student Workshop	Online	National	Apr. 19 - Apr. 23, 2021	CSE & IT, SKIT, Jaipur
19.	FDP on Emerging Trends in Organic Electronics, ETOE-2020	FDP	Online	National	Jul. 27 - Jul. 29, 2020	RTU, Kota & SKIT, Jaipur
20.	FDP on Embedded systems and IOT, ESI-2020	FDP	Online	National	Aug. 04 - Aug. 08, 2020	RTU, Kota & SKIT, Jaipur
21.	FDP on Machine learning and Smart electronic systems, MLSES-20	FDP	Online	National	Sep. 03 - Sep. 05, 2020	RTU, Kota & SKIT, Jaipur
22.	FDP on Nanotechnology based green energy solution for solar cells, NGESS-2020	FDP	Online	National	Sep. 10 - Sep. 14, 2020	RTU, Kota & SKIT, Jaipur
23.	FDP on Emerging tools and techniques in communication systems, ETTCS-2020	FDP	Online	National	Sep. 14 - Sep. 18, 2020	RTU, Kota & SKIT, Jaipur
24.	FDP on Emerging trends in Nanotechnology, ETNE-2020	FDP	Online	National	Sep. 20 - Sep. 25, 2020	RTU, Kota & SKIT, Jaipur
25.	Workshop on "VLSI design and Embedded system", VDES-2020	Workshop	Online	National	Sep. 20 - Sep. 25, 2020	RTU, Kota & SKIT, Jaipur
26.	AICTE-AQIS Sponsored Short Term Training Program (STTP-I)	STTP	Online	National	Oct. 26 - Oct. 31, 2020	AICTE and SKIT Jaipur
27.	AICTE-AQIS Sponsored Short Term Training Program (STTP-II)	STTP	Online	National	Dec. 14 - Dec. 19, 2020	AICTE and SKIT Jaipur
28.	AICTE-AQIS Sponsored Short Term Training Program (STTP-III)	STTP	Online	National	Feb. 15 - Feb. 20, 2021	AICTE and SKIT Jaipur
29.	The Progression of Quantum Optical Technology	Webinar	Online	College Level	Aug. 29 - Aug. 29, 2020	OSAST. Chapter SKIT
30.	Block chain Applications for Health Care: State of the Art and Future Directions	Webinar	Online	College Level	Sep. 02 - Sep. 02, 2020	IEEE Student Chapter, SKIT Jaipur
31.	Artificial Intelligence for Self-Driving Car	Webinar	Online	College Level	Sep. 05 - Sep. 05, 2020	IEEE Stu. Cha., SKIT
32.	Phased Array Antenna	Webinar	Online	College Level	Sep. 19 - Sep. 19, 2020	IEEE Stu. Cha., SKIT
33.	Machine Learning for Gaming	Webinar	Online	College Level	Sep. 19 - Sep. 19, 2020	SKIT Student Chapter
34.	Importance of ECE in societal development	Webinar	Online	College Level	Sep. 19 - Sep. 19, 2020	OSAST. Chapter SKIT
35.	Computer Aided Engineering For Electronic Packaged Devices	Expert Lecture	Online	National	Jan. 09 - Jan. 09, 2021	RTU & SKIT Jaipur
36.	Online Industrial Interaction	Webinar	Online	College Level	Jun. 04 - Jun. 04, 2021	OSAST. Chapter SKIT
37.	Relevance of Internships in career growth	Webinar	Online	College Level	Jun. 07 - Jun. 07, 2021	IEI St. chapter SKIT
38.	Enterpreneurship and Leadership	Webinar	Online	College Level	Jun. 12 - Jun. 12, 2021	IEI St. chapter SKIT
39.	Green Energy: The Energy of Future	FDP	Online	National	Sep. 07 - Seep. 11, 2020	SKIT Jaipur
40.	Hands on Training on MATLAB for Engineers	Workshop	Online	National	Dec. 12 - Dec. 16, 2020	SKIT Jaipur
41.	Simulation Software for Electrical Engineers	Workshop	Online	National	Feb. 08 - March. 12, 2021	SKIT Jaipur
42.	"Effective Communication & Presentation Skills"	ENGLISH	Online		Sep. 21 - Sep. 25, 2020	SKIT, JAIPUR
43.	Student Centered Teaching Methods	FDP	Online		Aug. 10 - Aug. 14, 2021	SKIT, JAIPUR
44.	Deep Learning for Medical Data Analysis	FDP	Online	National	Dec. 20 - Dec. 24, 2020	SKIT Jaipur
45.	Salesforce Trailhead	FDP	Online	National	Sep. 16 - Sep. 20, 2020	SKIT Jaipur
46.	Data Science & Analytics	Workshop	Online	National	Aug. 11 - Aug. 25, 2020	SKIT Jaipur
47.	Electrical & Computer Engineering (Applications of Machine Learning & Artificial Intelligence)	FDP	Online	National	Jan. 4 - Jan. 08, 2021	SKIT Jaipur
48.	Applications of Mathematical Sciences in Engineering and Technology	FDP	Online		Sep. 23 - Sep. 27, 2020	SKIT
49.	Student Workshop on Data Analytics	Workshop	Online	National	Aug. 23 - Aug. 25, 2020	SKIT Jaipur
50.	FDP on Solar Thermal Engineering for Sustainable Future	FDP	Online	National	Aug. 24 - Aug. 28, 2020	SKIT Jaipur
51.	FDP on Opportunities and Challenges of e-vehicles in India	FDP	Online	National	Sep. 02 - Sep. 04, 2020	ME SKIT, Jaipur
52.	FDP on Recent Trends in Advanced Machining and Additive Manufacturing	FDP	Online	National	Sep. 07 - Sep. 11, 2020	SKIT Jaipur
53.	FDP on Alternative Fuels for IC Engine.	FDP	Online	National	Mar. 01 - Mar. 05, 2021	SKIT Jaipur
54.	ATAL FDP on Industrial Internet of Things (IIoT)	FDP	Online	National	Jun. 07 - Jun. 11, 2021	SKIT Jaipur
55.	Recent Trends in Material Science and Engineering (RTMSE-2020)	FDP	Online	Faculty Level	Aug. 20 - Aug. 21, 2020	SKIT Jaipur
56.	Design of Traffic Engineering Facilities	Workshop	Online	National	Dec. 25 - Dec. 29, 2020	SKIT Jaipur
57.	Emerging Trends in Infrastructure Development	FDP	Online	National	Feb. 25 - Mar. 01, 2021	SKIT Jaipur
58.	"Data Science & Analytics"	Workshop	Online	National	Aug. 11 - Aug. 25, 2020	SKIT Jaipur
59.	"Emerging Web Development Trends"	Workshop	Online	National	Aug. 22 - Aug. 31, 2020	SKIT Jaipur
60.	"Android: A Practical approach to Develop Mobile Apps"	Workshop	Online	National	Sep. 11 - Sep. 20, 2020	SKIT Jaipur
61.	"Salesforce Trailhead"	Faculty Develo. Prog.	Online	National	Sep. 16 - Sep. 20, 2020	SKIT Jaipur
62.	"Blockchain Technologies and its Applications"	Faculty Develo. Prog.	Online	National	Nov. 23 - Nov. 27, 2020	SKIT Jaipur
63.	"Hands-on Training on MATLAB for Engineers"	Workshop	Online	National	Dec. 12 - Dec. 16, 2020	SKIT Jaipur

64.	"Deep Learning for Medical Data Analysis"	Faculty Develo. Prog.	Online	National	Dec. 20 - Dec. 24, 2020	SKIT Jaipur
65.	"Electrical & Computer Engineering (Applications of Machine Learning & Artificial Intelligence)"	Faculty Develo. Prog.	Online	National	Jan. 04 - Jan. 08, 2021	SKIT Jaipur
66.	"Internet of Things using Raspberry Pi"	Student Workshop	Online	National	Jan. 27 - Jan. 31, 2021	SKIT Jaipur
67.	"Artificial Intelligence & Machine Learning"	Student Workshop	Online	National	Apr. 19 - Apr. 23, 2021	SKIT Jaipur
68.	FDP on Emerging Trends in Organic Electronics, ETOE-2020	FDP	Online	National	Jul. 27 - Jul. 29, 2020	SKIT Jaipur
69.	FDP on Embedded systems and IOT, ESI-2020	FDP	Online	National	Aug. 04 - Aug. 08, 2020	SKIT Jaipur
70.	FDP on Machine learning and Smart electronic systems, MLSES-20	FDP	Online	National	Sep. 03 - Sep. 05, 2020	SKIT Jaipur
71.	FDP on Nanotechnology based green energy solution for solar cells, NGESS-2020	FDP	Online	National	Sep. 10 - Sep. 14, 2020	SKIT Jaipur
72.	FDP on Emerging tools and techniques in communication systems, ETTCS-2020	FDP	Online	National	Sep. 14 - Sep. 18, 2020	SKIT Jaipur
73.	FDP on Emerging trends in Nanotechnology, ETNE-2020	FDP	Online	National	Sep. 21 - Sep. 25, 2020	SKIT Jaipur
74.	Workshop on "VLSI design and Embedded system", VDES-2020	Workshop	Online	National	Sep. 21 - Sep. 25, 2020	SKIT Jaipur
75.	AICTE-AQIS Sponsored Short Term Training Program (STTP-I)	STTP	Online	National	Oct. 26 - Oct. 31, 2020	SKIT Jaipur
76.	AICTE-AQIS Sponsored Short Term Training Program (STTP-II)	STTP	Online	National	Dec. 14 - Dec. 19, 2020	SKIT Jaipur
77.	AICTE-AQIS Sponsored Short Term Training Program (STTP-III)	STTP	Online	National	Feb. 15 - Feb. 20, 2021	SKIT Jaipur
78.	The Progression of Quantum Optical Technology	Webinar	Online	National	Aug. 29 - Aug. 29, 2020	SKIT Jaipur
79.	Block chain Applications for Health Care: State of the Art and Future Directions	Webinar	Online	National	Sep. 03 - Sep. 02, 2020	SKIT Jaipur
80.	Artificial Intelligence for Self-Driving Car	Webinar	Online	National	Sep. 05 - Sep. 05, 2020	SKIT Jaipur
81.	Phased Array Antenna	Webinar	Online	National	Sep. 19 - Sep. 19, 2020	SKIT Jaipur
82.	Machine Learning for Gaming	Webinar	Online	National	Oct. 17 - Oct. 17, 2020	SKIT Jaipur
83.	Importance of ECE in societal development	Webinar	Online	National	Sep. 19 - Sep. 19, 2020	SKIT Jaipur
84.	Computer Aided Engineering For Electronic Packaged Devices	Expert Lecture	Online	National	Jan. 09 - Jan. 09, 2021	SKIT Jaipur
85.	Online Industrial Interaction	Webinar	Online	National	Jun. 04 - Jun. 04, 2021	SKIT Jaipur
86.	Relevance of Internships in career growth	Webinar	Online	National	Jun. 07 - Jun. 07, 2021	SKIT Jaipur
87.	Enterprenurship and Leadership	Webinar	Online	National	Jun. 12 - Jun. 12, 2021	SKIT Jaipur
88.	Green Energy: The Energy of Future	FDP	Online	National	Sep. 07 - Sep. 11, 2020	SKIT Jaipur
89.	Hands on Training on MATLAB for Engineers	Workshop	Online	National	Dec. 12 - Dec. 16, 2020	SKIT Jaipur
90.	Simulation Software for Electrical Engineers	Workshop	Online	National	Feb. 08 - Feb. 12, 2021	SKIT Jaipur
91.	Deep Learning for Medical Data Analysis	FDP	Online	National	Dec. 20 - Dec. 24, 2020	SKIT Jaipur
92.	Salesforce Trailhead	FDP	Online	National	Sep. 16 - Sep. 20, 2020	SKIT Jaipur
93.	Data Science & Analytics	Workshop	Online	National	Aug. 11 - Aug. 25, 2020	SKIT Jaipur
94.	Electrical & Computer Engineering (Applications of Machine Learning & Artificial Intelligence)	FDP	Online	National	Jan. 04 - Jan. 08, 2021	SKIT Jaipur
95.	Student Workshop on Data Analytics	Workshop	Online	National	Aug. 23 - Aug. 25, 2020	SKIT Jaipur
96.	FDP on Solar Thermal Engineering for Sustainable Future"	FDP	Online	National	Aug. 24 - Aug. 28, 2020	SKIT Jaipur
97.	FDP on Opportunities and Challenges of e-vehicles in India	FDP	Online	National	Sep. 02 - Sep. 04, 2020	SKIT Jaipur
98.	FDP on Recent Trends in Advanced Machining and Additive Manufacturing	FDP	Online	National	Sep. 07 - Sep. 11, 2020	SKIT Jaipur
99.	FDP on Alternative Fuels for IC Engine.	FDP	Online	National	Mar. 01 - Mar. 05, 2021	SKIT Jaipur
100.	ATAL FDP on Industrial Internet of Things (IIoT)	FDP	Online	National	Jun. 07 - Jun. 11, 2021	SKIT Jaipur
101.	Manufacturing and Recyclization of Engineering Materials-Cement, Glass and Ceramics Self-reliant India) (MRCGC2020)	FDP	Online	National	Aug. 10 - Aug. 14, 2020	SKIT Jaipur
102.	Aatmnirbhar Bharat: Encouraging Enterprise in Rural Communities and Remote Regions	FDP	Online	National	Aug. 04 - Aug. 06, 2020	CHEMISTRY
103.	Workshop on "Incorporating Universal Human Values in Education"	Workshop	Online	National	Nov. 25 - Nov. 30, 2021	SKIT Jaipur
104.	Students' Workshop (Remedial Classes) On Engineering Chemistry,	Workshop	Online	National	Jan. 18 - Jan. 22, 2021	SKIT Jaipur
105.	Students Excellence and Learning Program (SELP)	Workshop	Online	National	Feb. 22 - Feb. 27, 2021	SKIT Jaipur
106.	Alumni Soc Webinar Samvaad	Webinar	Online	National	Nov. 26 - Nov. --, 2020	SKIT Jaipur
107.	"EffectiveCommunication & Presentation Skills"	ENGLISH	Online	National	Sep. 21 - Sep. 25, 2021	SKIT Jaipur
108.	Student Centered Teaching Methods FDP	FDP	Online	National	Aug. 10 - Aug. 14, 2021	SKIT Jaipur
109.	Applications of Mathematical Sciences in Engineering and Technology	FDP	Online	National	Sep. 23 - Sep. 27, 2020	MATHS
110.	Recent Trends in Material Science and Engineering (RTMSE-2020)	FDP	Online	National	Aug. 20 - Aug. 21, 2020	SKIT Jaipur
111.	Smart India Hackathon 2020	Hackathon	Online	National	Aug. 01 - Aug. 03, 2020	Nodal Centre: SKIT
112.	"Web-Hack & HR Conclave: Recruitment & Technology 4.0"	Hackathon & Conclave	Online	National	Sep. 28 - Sep. 29, 2021	RTU Kota & SKIT, Jaipur
113.	4th International Conference on Emerging Technologies in Computer Engineering: Data Science and Blockchain Technology (ICETCE-2021)	Conference	Online	International	Feb. 02 - Feb. 04, 2021	SKIT Jaipur
114.	2nd International Conference on Advancements in Nanoelectronics and Communication Technologies	Conference	Online	International	Feb. 04 - Feb. 06, 2021	SKIT Jaipur
115.	New Directions in English Language Teaching: Issues, Practices, Challenges	Conference	Online		May. 03 - May. 05, 2021	SKIT Jaipur
116.	Web-Hack	Hackathon	Online	National	Sep. 28 - Sep. 29, 2020	SKIT Jaipur
117.	ICETCE	Conference	Online	International	Feb. 03 - Feb. 04, 2021	SKIT Jaipur
118.	3rd INTERNATIONAL CONFERENCE on NEWAND RENEWABLE ENERGYRESOURCES FOR SUSTAINABLE FUTURE	Conference	Online	International	Feb. 11 - Feb. 13, 2021	SKIT Jaipur
119.	Smart India Hackathon 2020	Hackathon	Online	National	Aug. 01 - Aug. 03, 2020	SKIT Jaipur
120.	"Web-Hack & HR Conclave: Recruitment & Technology 4.0"	Hackathon & Conclave	Online	National	Sep. 28 - Sep. 29, 2020	SKIT Jaipur
121.	4th International Conference on Emerging Technologies in Computer Engineering: Data Science and Blockchain Technology (ICETCE-2021)	Conference	Online	International	Feb. 03 - Feb. 04, 2021	SKIT Jaipur
122.	2nd International Conference on Advancements in Nanoelectronics and Communication Technologies	Conference	Online	International	Feb. 04 - Feb. 06, 2021	SKIT Jaipur
123.	Web-Hack	Hackathon	Online	National	Sep. 28 - Sep. 29, 2020	SKIT Jaipur
124.	ICETCE	Conference	Online	International	Feb. 03 - Feb. 04, 2021	SKIT Jaipur
125.	3rd INTERNATIONAL CONFERENCE on NEW AND RENEWABLE ENERGY RESOURCES FOR SUSTAINABLE FUTURE	Conference	Online	International	Feb. 11 - Feb. 13, 2021	SKIT Jaipur
126.	New Directions in English Language Teaching: Issues, Practices, Challenges	Conference	Online	International	May. 03 - May. 05, 2021	SKIT Jaipur

OUR FORERUNNERS



Shri Jaipal Meel
Director, SKIT
B. Com, MBA

Experience of 21 years of looking after the family business along with the educational concerns of the institute



Prof. M. L. Bhargava
Advisor, SKIT
B.E., M.A. (Economics)

Experience of 53 years of industry, administration and teaching



Prof. (Dr.) Anil Choudhary
HOD - Information & Technology
M. Tech, PhD

Experience of 26 years of administration, teaching and corporate world



Dr. Dhanraj Chitara
HOD- Deptt. of EE
B.E. M.E (Hon.), PhD (NIT)

Experience of 19 years of administration and teaching



Dr. Sharda Soni
HOD - Deptt. of Chemistry
M.Sc., M. Phil., PhD, LMISC, MOJC

Experience of 22 years of administration and teaching



Prof. (Dr.) S.L. Surana
Director (Academics), SKIT
B.E., M.Tech (IIT Bombay), PhD (UK)
LMISTE, SMIEE (USA) FIE, FIETE

Experience of 58 years of teaching and administration



Prof. (Dr.) Satish Bhatnagar
Director (Research)
M.Sc., PhD, IETE

Experience of 57 years of administration and teaching



Dr. D. K. Sharma
HOD - Deptt. of Civil Engineering
B.E., M.Tech., PhD.

Experience of 27 years of academic teaching, industry and administration



Prof. (Dr.) R. K. Jain
In-Charge, Examination
M.Sc., PhD

Experience of 21 years of administration and teaching



Prof. (Dr.) Sanjeev Kumar Mathur
HOD - Deptt. of MBA
M.Sc., MBA, PhD

Experience of 35 years of administration and teaching



Mrs Rachna Meel
Registrar, SKIT
B.A., MBA

18 years of experience in taking care of administration and management



Prof. (Dr.) Mukesh Kumar Gupta
HOD - Computer Science & Engineering
B.E. (ECK, Kota), M.Tech(IIT, Bombay),
Ph.D. (MNIT, Jaipur)

Experience of 19 years of administration and teaching



Prof. (Dr.) N.C. Bhandari
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B.E. (Hons.), MREC, M.E.,
PhD.,(IITD), FIE, LM-ISTE

Experience of 53 years of administration and teaching



Prof. (Dr.) Rohit Mukherjee
In-charge - B.Tech., First Year
M.Sc., M.Phil, PhD

Experience of 22 years of administration and teaching



Prof. (Dr.) Brajraj Sharma
HOD - Deptt. of Physics
M.Sc., PhD

Experience of 19 years of administration and teaching



Prof. (Dr.) Ramesh Kumar Pachar
Principal
B.E., M. Tech, PhD (MNIT)

Experience of 24 years of administration and teaching



Prof. (Dr.) Mukesh Arora
HOD - Deptt. of EC
B.E, M. Tech, PhD, MIEEE-MTTs, MIEEE-
APS, MIE, MIETE, MISTE, LMBES

Experience of 19 years of administration and teaching



Prof. (Dr.) Dheeraj Joshi
HOD - Deptt. of ME
B.E., M.E., PhD (NIT),
LMISTE, MIE, MIIIE

Experience of 19 years of administration and teaching



Prof. (Dr.) Amber Srivastava
HOD - Deptt. of Mathematics &
T & P CELL
M.Sc., PhD

Experience of 21 years of administration and teaching



Prof. (Dr.) Neha Purohit
HOD- Deptt. of English
M.A., M. Phil, PhD

Experience of 15 years of administration and teaching





**SWAMI KESHVANAND INSTITUTE OF
TECHNOLOGY, MANAGEMENT & GRAMOTHAN**

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