



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

Approved by AICTE, New Delhi

Engineering Branches Accredited by NBA & IE(I)

Affiliated to Rajasthan Technical University, Kota



Swami Keshvanand
(1883-1972)



**INFORMATION
BROCHURE 2015-16**



OUR VISION

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

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 MISSION

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.

OUR QUALITY POLICY

Graduate Attributes (GAs) 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 college promotes potent training sessions to strengthen the development of these Graduate Attributes among its engineering students.

GRADUATE ATTRIBUTES (GAs)

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

Programme Educational Objectives (PEOs) - Programme Educational Objectives 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 specific Programme Educational Objectives (PEOs)



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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. 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.



ACADEMICS & ADMINISTRATION

- Well qualified & experienced faculty
- Effective teaching pedagogy
- Labs designed for learning beyond RTU syllabus
- Regular workshops and conferences in all departments
- Industry Academia Interface Lab
- IBM Centre of Excellence
- Digital Library
- 85% attendance expected
- Academic and Management Council
- Ragging & Tobacco Free Campus
- Women Grievance Cell
- Vigilant Proctorial Board for a highly disciplined academic atmosphere
- Tuition fee as approved by Govt.

PROFESSIONAL SKILLS

- Infosys Campus Connect Programme
- Compulsory soft skills training for students
- Personality Grooming through GD's and Mock Interviews
- Communication lab equipped with RENET and Snet software and courses certified by Cambridge University Press and Oxford University Press
- Toastmasters Club
- Topaz - Entrepreneurship Cell
- Campus Recruitment Training (CRT) Programme

THE INSTITUTE AT A GLANCE

INFRASTRUCTURE

- State-of-the-art infrastructure
- Campus spread over 13 acres, surrounded by JDA approved residential colonies with serene environment and smart buildings
- Separate air-cooled hostel facility for boys & girls
- Indoor & Outdoor sports facilities
- Separate gymnasium facility for boys and girls
- Well stocked hygienic cafeteria for healthy & nutritious meals
- A fleet of college buses covering every nook and corner of the city
- Central computing facility for online exams, training and recruitment drives
- Wi-Fi enabled campus with Internet bandwidth 45 mbps
- Smartly designed and well equipped seminar halls
- Classrooms equipped with Digital Classroom Applications

OTHER FACILITIES

- 24 hrs ATM of PNB/SBI
- 24 hrs internet
- Prompt Medical Assistance & regular visits by doctors
- STD/PCO/Photocopy, stationery and general store



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., PhD, FIE, SMIEEE, MISTE, FIETE), Director (Academics), SKIT, Jaipur	Member
Dr. S. K. Calla (B.E. M.Tech., PhD), Director (D&W), SKIT, Jaipur	Member
Mrs. Rachna Meel, Registrar, SKIT, Jaipur	Member
Dr. Ramesh Kumar Pachar (B.E. M.Tech., PhD), Principal, SKIT, Jaipur	Member Secretary
Prof. Kaishav Rae, Ex-Director, International School of Corporate Management, Pune	Member
Prof. M. L. Bhargava, Advisor, Faculty Member of SKIT, Jaipur	Member
Shri Mukesh Kumar Gupta, Associate Professor, Faculty Member of SKIT, Jaipur	Member
Nominee of the State Government-Director of Technical Education (Ex-Officio)	Member
Nominee of the All India Council for Technical Education-Regional Officer (Ex-Officio)	Member
Nominee of the Rajasthan Technical University, Kota	Member
Industrialist/technologist/educationist from the region as nominee of council out of the panel approved by the Chairman of AICTE	Member
Industrialist/technologist/educationist from the region nominated by the State Govt.	Member





MESSAGE FROM THE CHAIRMAN

Surja Ram Meel



It is often said that opportunity knocks at our doorstep just once. If we fail to grab that moment, the only thing left is to wait for another opportunity. The time has come when this fatalist approach must be discarded and a new idiom of success be embraced. The idea is that one should channelize one's talent in such a way that one receives a pool of opportunities. Even if the first one is missed, there are many more to feel proud of. SKIT as an institute believes in disseminating this positivity among its pupils. Right at the onset of the first year, students are taught to value themselves for what they are and to train themselves rigorously for what they would become in the following years. Our effort is to provide a happy, caring, supportive and unpretentious environment where every student can flourish and reach their best.

Our mental fertility requires a sound functional approach to achieve an intellectual uplift. For this reason, the institute spares no effort in providing a wealth of opportunities, both academically as well as in the diverse co-curricular and extra-curricular programmes. Besides, the moral and ethical orientation through spiritual lectures also holds a place of prime importance at the institute. All these efforts germinate in the form of our students developing into thoughtful professionals who are team players and develop skills necessary to be successful in their life beyond the college.

With wishes to reach that extra mile, I welcome the new entrants.



MESSAGE FROM THE DIRECTOR

Jaipal Meel

Only when the seeds are sown carefully, only when the saplings are nurtured properly, stand tall and strong trees that bear the fruits of high quality. The same goes with imparting education to the raw students, who join our institute from every nook and corner of the country. I call them raw because they carry with them some gigantic dreams but have little idea about the challenges and hardships that they are likely to encounter in their journey to excellence. At that juncture, the institute stands firm and committed to convert their infant dreams into majestic realities by providing them with a powerful platform. This platform enables them to experiment with their thoughts, reshape and reinvent their personalities and above all, gives them the strength to decide their path for the future.

With these perceptions and observations, the institute embarked on its journey 15 years ago and the name that the institute has earned today is a result of our consistent focus on maximizing the individual potential. Each student of our institute is a brick that helps us build a strong building. Things have changed manifold during these long years. From the single block to the present monumental structure, from a handful of faculty members to the present brigade of teachers, the institute has witnessed many positive developments. Yet, what remains the same is the focus with which we started our journey. It is true that things are never over for ever and we too are a part of this continuum. Whatever has been achieved appears small in comparison to what is still to be achieved. Yet, the battle is already half won, if we can act as a catalyst in our students' lives.

Good wishes to our new students

MESSAGES



MESSAGE FROM THE 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 and 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 DIRECTOR (D&W)

Dr. S. K. Calla

The idea of learning beyond curriculum has been an accepted gospel for educationists across the world and so has been the mission of SKIT for over a decade now. Our integrated initiatives in the form of a few steps put forward beyond the prescribed limits of syllabi have not only been successful in navigating the complexities of higher academic learning, but on a larger platform, have enabled a fruitful harvesting of the best individual talent. We at SKIT rigorously strive for instilling the intellectual as well as professional competence into our students through a chain of uncompromising ethics.

Our purposeful efforts of providing the dynamics of industrial experience through carefully designed training programmes, regular research oriented seminars and workshops for students, additionally added laboratories that are beyond curriculum, personality and soft-skills development right from first year and industrial visits define our endeavours towards bridging the gaps between industry and academia. Apart from these, there are the ingrained practices of embracing innovative teaching pedagogy, strict evaluation mechanisms, stiff attendance regulations and clutching to the placement drives from the most valued companies that help us take a lead in harnessing the individual talent.

I wish to assure all the newcomers that their four year journey at SKIT will be one of the most rewarding journeys of their lives. I welcome all our new students and invite them to give their best and create their own space in this competitive world.



MESSAGE FROM THE REGISTRAR

Rachna Meel



Imparting meaningful education calls for a convincing vision, an athletic approach towards actualizing aspirations and a persuasive implementation of ideas into an unvarying practice. With such a perspective in mind, SKIT has been playing a key role in serving the nation and society by fostering quality training and research in the field of Engineering, Management and Pharmacy. I am happy to see that our alumni have made their mark in their respective fields of expertise. Creating the most conducive environment for attaining excellence, drawing the bright young minds to reap their best and incorporating world class infrastructure facilities have been our prime concern all through these years.

SKIT creates opportunities that are competitively learning-oriented and immensely satisfying in terms of employability. It has been our earnest effort to facilitate our students with an exposure which trains them not just for technological superiority, but also for suitably shaping them for global careers. Today when the world is getting dynamically challenging, I sincerely wish that the training our students receive, will equip them with all necessary to succeed and in fact, to address the current technological dynamics with an accurate insight.



MESSAGE FROM THE PRINCIPAL

Dr. Ramesh Kumar Pachar

Engineering is a functional interface between science and society. When the two domains are so inextricably linked, it becomes pertinent to implant strong foundations among our future engineers so that they can reap positive outcomes for their personal development as well as for the growth of the nation. In the present age of robust technological advancements, students just need a few catalysts that can stimulate their potential and can guide them in choosing the right thing at the right time through the right way.

SKIT for the last 15 years has not spared any effort in playing a catalyst's role in fulfilling the aspirations of its students. It gives us immense pleasure to hear from our alumni about their continuing journey of success which they have achieved through their strong foundation. SKIT nurtures the individual talent and shapes it according to the individual needs. In the last few years, the institute has employed some unprecedented experiments that all move in the direction of the welfare of our students. With our futuristic vision, we wish that our students map greater scales of achievements and be proud for what they become in their lives.

Best wishes to our new entrants.

ACADEMIC & MANAGEMENT COUNCIL

The Institute has constituted Academic & Management Council for discussing all issues related to academics and management including planning and developmental 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. Prof. (Dr.) S. K. Calla : Director (D&W), SKIT
6. Mrs. Rachna Meel : Registrar, SKIT
7. Prof. (Dr.) Ramesh Kumar Pachar : Principal, SKIT
8. Prof. M. L. Bhargava : Advisor, SKIT
9. Prof. (Dr.) N. K. Banthiya : Head, Deptt. of ME, SKIT
10. Prof. (Dr.) S. K. Bhatnagar : Director (Research) & Head, Deptt. of EC, SKIT
11. Prof. S. P. Garg : Dean, Deptt. of MBA, SKIT
12. Prof. (Dr.) C. M. Choudhary : Head, Deptt. of CS, SKIT
13. Prof. (Dr.) Anil Chaudhary : Head, Deptt. of IT, SKIT
14. Shri L. N. Dutt : Head, Deptt. of CE, 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 Gaur : Professor, Department of Computer Engineering, MNIT, Jaipur
3. Prof. (Dr.) M. M. Sharma : Principal, Government Engineering College, Ajmer
4. Prof. (Dr.) M. C. Govil : Professor & Head, Department of Computer Engineering, MNIT, Jaipur
5. Prof. (Dr.) M. K. Shrimali : Professor & Head, Department of Structural Engineering, MNIT, Jaipur
6. Prof. (Dr.) R. A. Gupta : Professor, Department of Electrical Engineering, MNIT, Jaipur
7. Prof. (Dr.) K. R. Niazi : Professor, Department of Electrical Engineering, MNIT, Jaipur
8. Prof. (Dr.) S. L. Soni : Professor, Department of Mechanical Engineering, MNIT, Jaipur
9. Dr. Jaiprakash Bhamu : Principal, Government Engineering College, Bikaner
10. Prof. (Dr.) R. P. Kashyap : Former Principal, SKIT, Jaipur
11. Prof. (Dr.) M. Raisinghani : Director (Academics), VIT Campus, Jaipur

B.TECH. I YEAR

BRANCH (SHIFT) CODE	Intake
Civil Engineering (I Shift) 05	120
Computer Science and Engineering (I Shift) 06	180
Computer Science and Engineering (II Shift) 56	60
Electronics and Communication Engineering (I Shift) 09	90
Electronics and Communication Engineering (II Shift) 59	60
Electrical Engineering (I Shift) 07	120
Electrical Engineering (II Shift) 57	60
Information Technology (I Shift) 12	90
Mechanical Engineering (I Shift) 13	180
Mechanical Engineering (II Shift) 63	60

Admission Procedure: B.Tech. I year (2015-16)

→ 70% seats are to be filled from candidates of Rajasthan state as per new system of counseling (through Centralized Admission Committee (CAC), constituted by State Govt.):

- Half of the above 70% seats will be filled through JEE (Mains) merit list.
- Remaining half will be filled on the basis of the class XII merit list.

→ 15% seats are filled from outside Rajasthan candidates only through JEE (Mains) merit basis.

→ 15% seats are filled under Management Quota. Both, the Rajasthan and outside candidates are eligible.

For more details regarding admission process, visit - www.skit.ac.in

- Tuition Fee Waiver Scheme Quota: 5% extra seats over & above total intake are reserved for economically backward candidates of Rajasthan state. Parents having annual income less than Rs. 4.50 lakhs per annum from all sources shall only be eligible for seats under this scheme. To apply under this category candidate should select proper option while filling the counseling form.
- Kashmiri Migrants Quota: 5% extra seats over & above total intake are reserved for Kashmiri Migrants. Candidates are required to submit a certificate from the competent authority as a proof of being son/daughter of displaced person from Jammu & Kashmir.

B.Tech. II Year (Diploma/B.Sc. Passed Candidates):

- 20% extra seats over and above total intake are available for admission in engineering branches offered by the Institute

Admission Procedure: 100% seats are filled through lateral entry (LEEP) on merit basis.

Please Note: SKIT has a policy for diploma holders for preventing the loss of study & time: Candidates can take provisional admissions in B.Tech. II year on first cum first serve basis to join B.Tech. III semester classes which usually commence in the month of July.

M.TECH.

Course	Intake
Computer Science (CSE)	36
Digital Communications (Electronics & Comm. Engg.)	18
VLSI Design (Electronics & Communication Engineering)	18
Power Systems (Electrical Engineering)	18
Thermal Engineering (Mechanical Engineering)	18
Production Engineering (Mechanical Engineering)	18
Renewable Energy (Mechanical Engineering)	18

Admission Procedure M.Tech. :

- 100 % seats are filled through merit list prepared by the Coordinator CAM from Rajasthan Technical University, Kota. For more details please visit - <http://www.rtu.ac.in/cam/cam.php>
- SCHOLARSHIP
- MHRD scholarship of Rs. 12000/- per month is available for GATE Qualified students as per guidelines of AICTE. (Conditions Apply)

MANAGEMENT

Course	CMAT	Management	Total
M.B.A.	51	09	60

ADMISSION PROCEDURE:

- 85 % seats are filled by State Coordinator CMAT on merit basis
- 15 % seats are filled under management quota. For more details please visit - <http://www.cmat-raj.org/>

PHARMACY

Course	Intake
B.Pharm	60

For more details please visit : <http://www.skipjpr.org>

PhD

Branch: Electrical Engineering No. of seats: 02

Admission Procedure: All the seats are filled through Doctoral Admission Test (RTU DAT) conducted by Rajasthan Technical University, Kota. For more details, visit - <http://www.rtu.ac.in>

Scholarship: Institute provides scholarship of Rs. 8000/- per month to the full-time PhD scholars.



FEES STRUCTURE

Fees structure of SKIT is approved by Technical Education Department and State Level Fee Determination Committee (Govt. of Rajasthan). The Fee Details are as under mentioned :

Type of Fee	B.Tech.	M.Tech.	MBA	B.Pharm	Remarks
Tuition Fee	₹ 56,000	₹ 56,000	₹ 41,000	₹ 56,000	Fees to be deposited Semester wise
Development Fee	₹ 14,000	₹ 14,000	₹ 14,000	₹ 14,000	
Caution Money	₹ 7,500 *	₹ 7,500 *	₹ 7,500*	₹ 7,500 *	
University Development Fee	₹ 2,500 **	₹ 1000 **	₹ 1000**	-	
Registration Fee	₹ 1,000	-	-	-	

Accredited branches in B.Tech. will have an additional fee of Rs. 3000 per year

* Refundable (Caution Money)

Fee structure for the session 2015-16 may be revised by the State Government.

** One Time Fee charged by the University

HOSTEL FACILITIES

- Boys Hostel- Single Seated Air-cooled rooms. | • Girls Hostel - Double Seated Air-cooled rooms.

HOSTEL FEE (ACCOMMODATION & MESS):

I Installment (At the time of admission)	II Installment (on or before 01.10.2015)	III Installment (on or before 04.01.2016)	Total Fee
₹ 25,000	₹ 25,000	₹ 30,000	₹ 80,000

- New entrants will have to pay an amount of ₹ 5000/- as security money, which is refundable.
- Rooms are available on first cum first serve basis.

Mode of payment: All payments can be made via Demand Draft drawn in favour of "SKIT, Jaipur" payable at Jaipur

ATTENDANCE

Students of SKIT are expected to attend classes regularly. They are not permitted to write University examination if their attendance falls below 75% in any subject. We expect a student to attend atleast 85% of the classes.

SCHOLARSHIPS

- Shrimati Gyani Devi Scholarships worth Rs. 10,00,000
- SKIT Scholarships for needy / meritorious students.
- SKIT Alumni Scholarships.





DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

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. Besides imparting education, the department has initiated certain conspicuous activities viz. RAD Certification, RFT Certification and DB2 Certification of IBM Academic Initiative, Microsoft Technology Associate and Microsoft Certified Professional Certification and Certification by Microsoft Ed-Vantage Programme.

SALIENT FEATURES

- The hardware configuration is professionally selected and is supported by suitable application software.
- There is a suitable power inverter and UPS giving adequate back up to the computers in case of power failures.
- Internet facility is provided in the laboratories through a lease line based on Radio Frequency (RF)/ Fiber Optic Cable (FOC).
- The Department regularly organizes National Level Software Contests and short term training programmes for its students.
- Apart from active participation in various extracurricular activities, the students also work on sponsored projects from industry and various professional bodies.
- Departmental Library facility is provided.
- Collaboration with IBM, Infosys Ltd. Accredited by TCS.

PROMINENT LABS

- Microsoft Cloud Competence Centre Lab equipped with 35 systems.
- Industry Academia Interface Lab equipped with 100 highly configured systems.
- The Department has a 6 XEON based IBM server that adequately supports a number of clients on Campus Wide Network.
- The Department has well furnished modern computer laboratories equipped with Core 2 Duo & i3 computers. Each laboratory consists of 30-35 nodes.
- The Department is empowered with IBM Center of Excellence Lab.
- Solaris based Sun Microsystem's Java Lab.
- Server room equipped with CISCO UTM and IBM Servers.



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.

Vision of the Department is to make it a center of excellence in electronics and communication engineering. The Mission set by the Department is to provide students an environment for understanding basics of electronics and communication engineering, and to prepare the students for their professional careers.



SALIENT FEATURES

- The department has been accredited by NBA (for 3 years).
- The department has 1 GHz spectrum analyzers, signal synthesizer, signal generators and 150 MHz digital storage CROs, optical fiber communication equipment, CDMA-DSS trainer kit, Doppler Radar, Advanced MIC trainer, TMS320C6713 DSP Platform with Code composer Studio, Power sensor etc.
- The Department has well equipped labs having digital communication trainer's kit & experimental board for DSP's, CPLD's, FPGAs and embedded microcontroller trainer kit with interfacing. 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 Cadence tool, Xilinx-12.2, LabVIEW, ORCADE/PSPICE, Mentor DSP and MATLAB 7.0.4 etc. softwares. Complete support and related services are available for all these.
- In labs and classrooms, students draw on the expertise and knowledge of our able faculty, integrating practical, hands-on research experience with challenging and interesting course work.
- The Department is having sufficient classrooms (smart

classrooms also) that are 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. The department is associated with the organization of a number of workshops, celebrations, popular talks, training programmes etc.
- Under the industry attachment programme (IAP), students of the department have undertaken projects in various industries/institutes of repute like REIL, Airtel, BSNL, ETDC, VSNL, ISRO, BARC, IIQM and BEL.
- SKIT- BSNL-AICTE sponsored EET Program The department is participating in the EET Program since July 2013. First batch of students has successfully completed it in Dec. 2014 with excellence certificate. Top 14 students of III year are inducted in the training for 3 semesters. BSNL at its training center at Jaipur conducts this program. It includes class room work, practical lab work and on site work in digital communication. The trained students can work in any communication industry without further training. As a result the students understand current technology in communication. They can start using it and designing communication networks. Three certificate programs Silver, Gold and Platinum are offered.



PROMINENT LABS

- Digital Communication Lab (M. Tech) • VLSI Lab (M. Tech)
- Wireless communication lab
- RF Simulation Lab
- VLSI & optical fiber Lab
- Communication Lab I&II
- Digital Hardware Design Lab
- Electronics Devices & Circuits Lab
- Instrumentation & Measurement Lab
- R&D and Project Lab
- Microwave Engineering Lab
- Signal Processing & Image Processing Lab I & II
- Advanced Microprocessor and Microcontroller Lab
- Embedded System Design Lab • PCB Fabrication Lab
- Power Electronics Lab

DEPARTMENT OF ELECTRICAL ENGINEERING



The Department is a dynamic and growing community of scholars with an emphasis on research lead teaching and is active in most of the principal areas of its field. Other than academics, R&D, consultancy, continuing education programmes and administrative responsibilities, the faculty participates in many interdisciplinary activities. The Department faculty regularly contributes to conferences and journals at National and International level. The graduates of the department venture out for a wide range of organizations including reputed MNC's (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.

SALIENT FEATURES

The Department is accredited by NBA (since year 2009)

- 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 workshop, incorporated with measuring and monitoring devices enables students to work and learn practical applications of their choice.
- 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.
- The Department is accredited by NBA, TCS and is also part of the Infosys Roll-Out Programme with a Senior Partner

Status with Infosys Tech. Ltd.

- Students find their role in coordinating, participating and managing various curricular and extracurricular activities.
- There are ample opportunities for them to attain good managerial skills.

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 beyond curriculum.

- Comprehensive computer labs incorporated with PSCAD, MATLAB and PSpice tools.
- DC and AC machine laboratories.
- Power Electronics and Advanced Power Electronics Laboratory. This Laboratory is equipped with advanced research tools and is modernized under MODROBS scheme of AICTE.
- Power System Laboratory.
- Measurement and Instrumentation Laboratory.
- Electrical & Electronics Workshop.
- Control System Laboratory.
- Electric Drives and Control Laboratory.
- Project Laboratory
- PhD Research Lab

DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering is effectively managed 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. (Thermal Engineering), M.Tech. (Renewable Energy Technology) and M. Tech. (Production Engineering) programmes. The Department has most modern laboratories developed and designed keeping in view the latest requirements.

SALIENT FEATURES

- The Department has been recredited by National Board of Accreditation.
- 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 and 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 Capstan and Turret lathe having a variety of features as also milling machines, shaper and radial drilling machines.
- 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 computerized engines, multi stage axial flow compressor, EGR System and

Six Gas analyzer.

- 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.

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 Internal Combustion Engines
- Automobile Engineering
- Basic Mechanical Engineering
- Renewable Engineering
- 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 Auto CAD, MathCAD, Creo 2.0, ANSYS, Integrated Environmental Solution Software with 75 work stations)



DEPARTMENT OF CIVIL ENGINEERING

With the extra-ordinary growth in the infrastructure development in the country, the demand for civil engineers has grown manifold. In order to meet the growing demand for well trained civil engineers, the institute decided to open B. Tech course in civil engineering in the year 2011. Several state of the art laboratories required for this course have been established.

These laboratories are equipped with the most modern equipments suitable for class-room teaching and are also useful for commercial testing which will provide practical exposure to the students. The institute plans to avail services of several field experts to impart practical knowledge to the students.

SALIENT FEATURES

- In addition to the Central Library, the department has its own library.
- Internet facility is provided in the CAD Lab.
- There is a UPS giving adequate back up to the computers in case of power failures.
- The Department is having sufficient classrooms and sophisticated laboratories.
- The Department engages regular tutorials to give the student better & comprehensive understanding of the subjects.
- The Department is adequately equipped to undertake standard projects from various organizations, like AICTE, DST, UGC.

PROMINENT LABS

- Fluid Mechanics Lab
- Material Testing Lab
- Hydraulics Lab
- Environment Lab
- Engg.Geology Lab
- Structural Engg.Lab
- Concrete Testing Lab
- Building Planning & Drawing Lab
- Survey Lab
- Road Material Testing Lab
- Computer aided design lab
- Geotechnical Lab



DEPARTMENT OF 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.



PROMINENT LABS

- 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 RENE 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.

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.

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

In its endeavour to strengthen the philosophy of Swami Keshvanandji and to achieve excellence in Techno-Managerial Environment, the institute established Department of Management Studies in the academic year 2006-07. The Department of Management Studies offers an AICTE approved Master of Business Administration (MBA) degree course, affiliated to Rajasthan Technical University, Kota.



- The Department is an active member of AIMA.
- The Department aims at developing future managers equipped with sound knowledge, the right kind of attitude and required skills.
- The Department uses a blend of well-qualified and experienced core faculty, invites renowned visiting faculty members from other institutes.
- To enhance the horizon of knowledge many interactive sessions are organized for students with senior management personnel from industry.
- Learning through seminars and conferences organized by the Department and by participation in events organized by other professional bodies.
- Industrial visits are organized to supplement the theoretical learning of the students.
- Individuals from different spheres are invited to interact with the students to provide guidance & sharing experiences.
- Emphasis on participation in various activities on campus and off campus.
- SIMAP - Course by SIDBI conducted at DMS*
- Cost Effective quality management education
- Preparation for IBPS/Bank Competitive Exams
- Focus on Individual Development Programme through Purposeful Regular Obtainable Measurable Individually focused Success-oriented Engagement (PROMISE)
- Additional Certificate Course on International Business
- Additional Certificate Course on Sales Tools & Techniques
- MBA students of SKIT have won prizes at the management fest organized by other institutes as well.
- Well-stocked library with subscription to more than a dozen newspapers and more than 50 journals.
- Summer training in reputed companies.

Focus on Various Developmental and Skill Enhancements activities.





Swami Keshvanand Institute of Pharmacy (SKIP) was institutionalized in 2006, under the dynamic foresight and potential vision of dedicated staff and a competent management. The college aims to create the pharmacy institute, a center of excellence for pharmaceutical education so as to meet the current and future needs of fast expanding pharmaceutical industry, educational inscription and research laboratories in and outside Rajasthan State.

The SKIP is affiliated to Rajasthan University of Health Sciences and is approved by Pharmacy Council of India (PCI) and AICTE.

The SKIP has its own spectacular building with spacious well equipped, sophisticated laboratories and instruments, class rooms, computers, a treasure trove of library and other facilities necessary for B-Pharma course. The institute is gearing up for future endeavors with commitment and dedication to face the forthcoming challenges of 21 st century and post GATT era. The institute conducts regular Medical and Health Check-up Camps for students and staff members in the campus. Students also assist

in Blood Donation Camps held regularly at the college campus.

All along the duration of course, the students also avail coaching in areas like GATE, Spoken English etc.

SALIENT FEATURES

- Medicinal garden with a variety of plants.
- Animal house facility as approved by CPSEA (Committee for the purpose of Control and Supervision of Experiments) for animal experimentation.
- Well stocked library having wide range of books, national and international journals and also connected through DELNET.
- Sports and games facilities in the campus.
- Computer facilities with Pentium IV processors are equipped with high speed internet facility.

PROMINENT LABS

- Pharmaceutics - I/II/III
- Pharmaceutical Chemistry I/II
- Pharmacognosy
- Pharmacology I/II
- Microbiology
- Central Instrumentation Room
- Machine Room



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:

IEEE is the world's largest professional association dedicated to advancing technological innovation and excellence for the benefit of humanity. SKIT as its member inspires a global community through IEEE's highly cited publications, conferences, technology standards, and professional and educational activities. IEEE's core purpose is to foster technological innovation and excellence for the benefit of humanity. Through its global membership, IEEE is a leading authority on areas ranging from aerospace systems, computers and telecommunications to biomedical engineering, electric power and consumer electronics among others.



IEEE CHAPTER

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.

The ASME Student Section SKIT, Jaipur was established in December, 2009 to provide the Mechanical Engineering 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. This club has about 198 student members. ASME Student Section SKIT organized Student Leadership Seminar (SLS)-2011. Student members participate in ASME SPDC and ASME HPVC every year and won several prizes. In year 2012-13 and 2013-14, ASME Student Section SKIT won III prize in Student Design Competition competing against students from IITs and NITs.



ASME INTERNATIONAL



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 Societies Registration Act of 1860. The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organisations. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government.

INITIATIVES

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

IETE STUDENT FORUM

IETE student forum of ECE Department has been constituted with a vision of enhancement of project activities in the department. 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 the Institution.

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.

INSTITUTION OF ENGINEERS (IE) STUDENT CHAPTER



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.

SKIT Renewable Energy Club, under the Rajasthan Renewable Energy Corporation Limited, Jaipur, and Ministry of Non-Conventional Energy Resources, was launched five 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.

RENEWABLE ENERGY CLUB



ROBOTICS CLUB

The SKIT Robotics Club was founded in Sept.07 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 five years. Sworn Robotics presented a unique combination of mobile robots, embedded system design & software programming. 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. Robotics Club with ASME Student Section organized a two days Workshop on Autonomous Robotics in March 2014.

INITIATIVES

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



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.



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 and 2015 by standing first in the entire north region.

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.



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)



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.

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 competenceThis is the first step in the row of efforts to groom the soft skills of our students and make them industry- ready individuals.

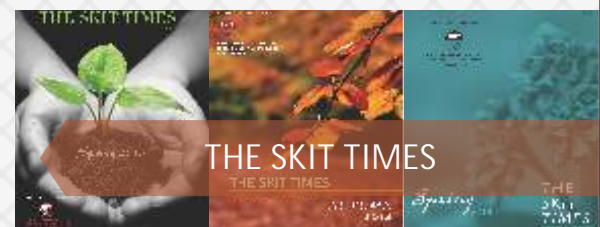


SOFT SKILLS



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 and addresses the challenges faced by society at large.

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.



OTHER SIGNIFICANT CLUBS ARE:

- Chhatra Sansad
- Nirman
- Youth Red Cross Club
- Docu.Drama
- Dramatics Club
- Science & Technology Club
- Spiritual Club
- Sports Club
- MAC (Management Activity Club)
- Kalanidhi: The Art and Cultural Club

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

We are the part of this distinctive Infosys academia-industry initiative for the last many years. Infosys launched this unique program in May 2004, with the aim of evolving a model with engineering colleges in India to build a vibrant talent pool which is IT industry ready. We have been declared as the Premier institute by Infosys. The foundation program is aimed at imparting the necessary knowledge and skills to a fresh entrant to take up the challenges of a project work. Several components are weaved together for effective, fast paced learning - Conclaves, Road Shows at College Campuses, Faculty Enablement Programs, Industrial Visits for Students and Faculty, Foundation Program Roll-out, Seminars and Workshops on Campuses, Sabbaticals, Soft skills for students and faculty.

2. IBM ACADEMIC INITIATIVE

IBM Academic initiative ranked us among top 30 premier engineering institutes in India. We are the first TIVOLI CENTRE OF EXCELLENCE launched by IBM in Northern India. We have got the maximum number of projects selected in TGMC conducted by IBM for the last 3 years all over Rajasthan. We have been recognized as a "Great Performing College" in TGMC. We also have arranged the highest number of workshops for the upcoming IBM technologies (DB2, RAD, RFT, TIVOLI, RSA, WID, etc.) by company experts. IBM plays a significant role in improving the quality of an Engineer through its IBM software Centre of Excellence.

3. TCS (TATA CONSULTANCY SERVICES) ACCREDITATION

SKIT is one of the few colleges that have been accredited by TCS. SKIT is among the proudly academic allies with Tata Consultancy

Services (TCS) which is a leading company of the Indian software sector. The college is one of the first engineering institutions in Rajasthan to achieve accreditation from TCS. TCS accreditation is targeted at ensuring and promoting industry - academia interface by providing guidance to faculty & students in the latest technologies of the corporate scenario.

4. SUN ACADEMIC INITIATIVE (SAI)

SKIT has collaborated with SUN's learning management system (SAILC), which gives us free web courses for SUN certification. The department holds academic training partnership with NOVELL which includes training cum certification programme in association with leading institutes.

5. MICROSOFT ED-VANTAGE INITIATIVE

SKIT is forecasting to quality for platinum level under the Microsoft Ed-vantage Program and our students get benefited by MTA Certifications & MCP Exams. Microsoft Volume Licensing Agreement has been signed by our organization. The Microsoft Volume Licensing Service Center (VLSC) is an online tool that makes it easy to manage Microsoft Volume Licensing program agreements, download licensed products, and access volume license keys - all in one place. SKIT has Microsoft Cloud Competency Centre under Microsoft Ed-vantage Program where Microsoft provides Software & Tool Support with Azure Grant to the students going for training on Azure.

6. REDHAT

SKIT also has tie-up with REDHAT India for RHCT and RHCE certification exams. We have produced 100% result till now in these certifications.

7. IMS

The SKIT-IMS MOU enables the students of SKIT to have the opportunity to undertake training for campus recruitment from the trainers of IMS learning center.

8. SKIT – INFOGAIN COLLABORATION PROGRAMME

As a part of Industry- Institute Interface, SKIT has established Infogain's Innovation Centre. Infogain India Pvt. Ltd. will now be the "Technology Advisor" specially on Android Platform and will collaborate on effective use of Information Technology tools, e-learning, research & training and latest technology trends.

OUR MAJOR RECRUITERS

SKIT is committed to the cause of generating professionals in tune with the work-ethics of corporate world. For this the Training and Placement Cell of SKIT has endeavored towards establishing an effective interface with the industry. This is exemplified by the fact that 417 students of the 2015 batch have already been placed, in companies of repute, and the process is continuing. We proudly announce that inspite of the recession effects in economy our students have done remarkably well and made their marks in the best companies like Infosys Technologies Ltd. and Tata Consultancy Services (TCS).

TCS ACCREDITATION

SKIT has been accredited by Tata Consultancy Services (TCS) for Campus Placements.

11Techsquare Pvt. Ltd.	Havmor Info Designers	Oceanship maritime services
A3Logics	Havmor Yellow Pages	OnGraph Technologies
AAKG Group	HCL BPO	Onida TV
Accenture	HCL Comnet	Optimusinfo Solutions
ACT Cryogenics	HCL Infosystems	Oracle
Adani Group	HCL Technologies	Patni Computers
Aditya Birla Cement	HDFC Bank	PC Support System
ATCS	Hexacom India	Persistent Systems
Agrawal Metal Works	Huawei Technologies	PharmARC
Allen	Hughes Communications India	Priya Industries
Amdocs	IBM India	Prowess Infosystems
Apollo Tyres	ICICI Prudential's	Qed42
AppPerfect	i-flex Solutions	Rajcomp
Aptean	Impetus Infotech India	Rathi Bars
Asia Motor Work	In Time Tech	Rave Technologies
Auriga IT	Indian Air Force	Reliance Ind.
AurionPro	Indian Army	Royal Bank Of Scotland (RBS)
Axel Networks	Indian Military Academy	Saint Gobain Glass
B24 e Solution	Info objects	Salora International
BGR Energy Systems	Infogain India	Samsung
Bhabha Atomic Research Centre	Infoobjects	SCHWING Stetter
Bharat Heavy Electricals	Infosys Technologies	Secure Meters
Bharti Airtel Services	Innoraft Solutions	Serosoft Solutions
BigStep Technologies	InOpen Technologies	Sharpedge Learning
Binary SoftZone	INTEC	Shree Bhartiya
Birlasoft	Intelligence Bureau	Skilrock Technologies
BKT Tyres	Inter Globe Technologies	Solutions Digitas
Bosch	Intime Tec	Soctronics
Busigence Technologies	ISMT Ltd.	Sopra Group
Capgemini	iTG Software India	Startup Oasis
Caritor India	J.K. Cement	Sterling Telecom & Net Systems
Cognizant Technology Solutions	Kaizen Robeonics	Supportscape Enshore
Collabera Technologies	Keysolution	Suzlon Wind International
Concierge	Kirat Crafts	Synergy Relationship
Converge-i Technologies	KJK Meister Honnen	Management Services
Crompton Greaves	Kyriion Digital Securities	Syntel Inc
CSC	L & T e-engineering solutions	Syscom Soft tech
Cyber Futurstics (I)	L & T IES	Tag Technical Services
Cyber G. India	L & T Infotech	Tata Consultancy Services
Daffodils	L&T	Tata Tiscon
Data64	Magna Infotech	Tech Mahindra
EA Sports	Mahindra & Mahindra	Teleperformance
eClinical Works	Mahindra Satyam Computer	Toluna India
Electrotherm India	Services	Torry Harris Business Solutions
Entity Solutions	Mastek	Trianz Inc
Essar Steel	Meditab Software	Ultratech Cement
eWIZ Technology	Metacube	US Technology
Exl Service.com (I)	MICO BOSCH	Uttam Galva Steel
Finoit Technologies	Mikuni India	Vatica Group
Fiserv	Mircoland	Vcustomer
FranConnect	Motion IIT	Voylla Retail
G E Capital	Mphasis	Windmüller & Holscher
GIPL	Nagarro	Win Information Technology
Genus power infrastructure	National Engineering Industries	Wipro BPO
GirnarSoft	Neerja Software	Wipro Technologies
Global Logic Inc	Net Cradle India	Zdrive Software
Godrej	Nexpider	Zenith Softwares
Grasim Cement	Nifty Innovations	Zensar Technologies
Green Mind	NIIT Technologies	Zuberi Engineering Company
GVK EMRI	NR Switch and Radio Services	



CAMPUS PLACEMENTS 2015



Cognizant



Infosys



Infogain India Pvt. Ltd.



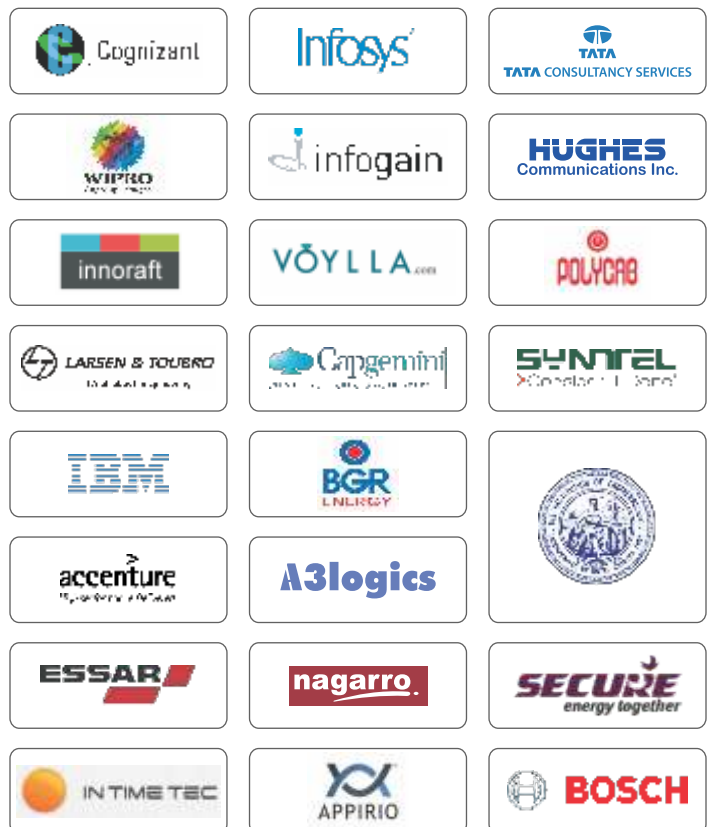
Innoraft



Polycab

COMPANY	SELECTIONS
Cognizant	193
Infosys	158
Infogain India Pvt. Ltd.	16
TCS	7
Polycab	5
IBM	1
AppPerfect	2
IGate	2
Tega Industries Ltd.	1
FACE	3
Innoraft Solutions Pvt. Ltd.	3
Salucro Healthcare Solutions	2
Apprio India	2
Voylla Retail Pvt. Ltd.	4
BigStep Technologies	2
Soctronics Technologies	2
Absolutdata	1
GirnarSoft	1
AurigaIT	1
Infostretch Solutions Pvt. Ltd.	1
Metacube Software Pvt. Ltd.	2
NIIT Technologies	1
Skillrocks Technologies*	7
Total	417

till 30th April 2015



CAMPUS PLACEMENTS 2014



COGNIZANT TECHNOLOGY SOLUTIONS



TECH MAHINDRA



TCS



DATA64



COMPANY	SELECTIONS
Cognizant Technology Solutions	71
Infosys	49
Tech Mahindra	85
Infogain India Pvt. Ltd.	20
TCS	16
Data64	8
HCL Technologies	13
FranConnect India Software Pvt. Ltd.	8
IBM India Pvt. Ltd.	4
Meditab Software Inc.	5
Sopra Group	7
Metacube software Pvt. Ltd.	4
Aptean	4
AppPerfect	1
InOpen Technologies	4
OnGraph Technologies	8
Allen	7
NIIT Technologies	2
GirnarSoft	2
Voylla Retail Pvt. Ltd.	5
Priya Industries	4
Capgemini	1
eClinical Works	1
Tega Industries Ltd.	1
Kamal Cogent Energy Pvt. Ltd.	3
Intime Tec	4
Auriga IT	4
Daffodils	2
Busigence Technologies Pvt. Ltd.	3
GVK EMRI	3
Gempulse Infotech Pvt. Ltd., (Fullestop)	3
ATCS	3
Nifty Innovations Pvt. Ltd.	3
Neerja Software Pvt. Ltd.	14
Appcino Technologies Pvt. Ltd.	3
Collabera Technologies	2
Kirat Crafts	2
11techsquare Pvt. Ltd.	1
Axel Networks	1
A3Logics	1
Prowess Infosystems Pvt. Ltd.	1
eWIZ Technology	1
J K Technosoft	1
B24 e Solution Pvt. Ltd.	5
PC Support System	14
Wipro BPO	7
Total	411

OUR TORCH BEARERS



Shri Jaipal Meel
Director, SKIT
B. Com, MBA

Experience of 15 years of looking after the family business along with the educational concerns of the institute

Prof. (Dr.) C. M. Choudhary
HOD - Computer Science & Engineering
M. Tech, PhD

Experience of 18 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 52 years of teaching and administration

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

Experience of 20 years of administration, teaching and corporate world



Prof. (Dr.) S. K. Calla
Director (D & W), SKIT
B.E. M.E., PhD, FIE, Ex. Chairman &
M.D., Rajasthan, Rajya Vidhyut Utpadan Nigam

Experience of 44 years in power sector, administration and academics

Shri L. N. Datt
Reader & Head - Civil Engineering
M.Sc, LMDMS, (USA), GS, (INDIA)

Experience of 53 years of academic teaching, industry and administration



Prof. (Dr.) Ramesh Kumar Pachar
Principal & HOD-Electrical Engg.
M. Tech, PhD

Experience of 18 years of administration and teaching

Prof. (Dr.) Sudha Calla
In-charge - B.Tech I Year
M.Sc. PhD

Experience of 34 Years of administration and Teaching



Prof. Hemlata Dullar
Principal, SKIP
M. Pharm

Experience of 22 years of administration and teaching

Prof. (Dr.) Archana Saxena
HOD - Deptt. of Chemistry
M.Sc., PhD

Experience of 20 years of administration and teaching



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

Experience of 47 years of industry, administration and teaching

Prof.(Dr.) Rohit Mukherjee
HOD - Deptt. of Mathematics
M.Sc., M.Phil, PhD

Experience of 16 Years of administration and Teaching



Prof. (Dr.) N. K. Banthiya
HOD - Mechanical Engineering
M. Tech, PhD

Experience of 59 years of administration and teaching

Prof. (Dr.) R. K. Jain
HOD- Deptt. of Physics
M.Sc., PhD

Experience of 14 Years of administration and Teaching



Prof. (Dr.) Satish Bhatnagar
Director (Research) and HOD - EC
M.Sc., PhD, IETE

Experience of 51 years of administration and teaching

Dr. Vikas Shrotriya
Professor - Management Studies
M. Com, MBA, MA (Eco.), PhD

Experience of 25 years of administration, teaching and corporate experience



Prof. S P Garg
Dean-Management Studies
PMA (MBA) IIM, Ahmedabad
(1973), M. Sc.(Agri) (1971) CAIIB, DBM(I)

Experience of 37 years of teaching, administration & multidimensional corporate responsibilities in India and abroad.

Dr. Niraja Saraswat
HOD- Deptt. of English
M.A., M. Phil, PhD

Experience of 12 Years of administration and Teaching



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 VIKRAM SARABHAI BLOCK

This block houses the administrative offices of the Directors, the Departments of Computer Science and Engineering, Information Technology and Electronics, Communication and Training and Placement Cell. The block also has the glorious Amphi Theatre that has held the most memorable events for the last 15 years.

THE DHANVANTRI BLOCK

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

SIR M. VISVESVARAYA BLOCK



This block is the working space for the Department of Electrical Engineering, Civil Engineering and the 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 37298 books, 10107 titles and 50 magazines. SKIT subscribes to the membership of the online journals of Science Direct and IEEE. 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.



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 and many small halls for student activities. Each block encompasses a disciplined academic environment and provides ample opportunities to organize significant extra-curricular activities.



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

The institute recognizes the importance of sportsmanship and team spirit for students. This culminates in the adequate infrastructure for sports and games like Cricket, Volleyball, Basketball, Badminton, Table-tennis, Chess and several other outdoor and indoor games. The institute has also appointed a special trainer 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. Mr. Heera Lal Choudhary, the coach for SKIT team has been appointed as the official coach for the RTU sports team. During the session 2014-15 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

Dr. C. M. Choudhary	Prof. & HOD	M.Tech., PhD,
Dr. Amber Srivastava	Professor	M.Sc., PhD, LMISTE
Mr. M. K. Beniwal	Reader	M.Tech., PhD*
Mr. Mukesh Gupta	Reader & PG Coordinator	B.E., M.Tech.(IT), PhD*
Mr. Neeraj Dhawan	Reader	B.E., MBA, M.Tech.*
Mr. Sunil Dhankhar	Reader & Dy. HOD	B.E., M.Tech., PhD*
Mr. Pankaj Dadheech	Reader	B.E., M.Tech.
Mr. Harpreet Singh Gill	Sr. Lecturer	B.E., M.Tech.,
Mr. Manoj Kumar Nama	Sr. Lecturer	B.E., M.Tech.(NIT)
Mrs. Anjana Sangwan	Sr. Lecturer	B.E., M.Tech., PhD*
Mrs. Aakriti Sharma	Sr. Lecturer	B.E., M.Tech.
Mrs. Rubal Deep Gill	Sr. Lecturer	B.E., M.Tech.*
Mr. Pratipal Singh	Sr. Lecturer	B.Tech., M.Tech.(NIT)
Ms. Kajal Mathur	Sr. Lecturer	B.E., M.Tech.
Mrs. Priyanka	Sr. Lecturer	B.Tech., M.Tech.
Mr. Kanak Giri	Sr. Lecturer	B.E., M.Tech.
Mr. Girish Sharma	Sr. Lecturer	B.E., M.Tech.*
Mr. Anil Prajapati	Sr. Lecturer	B.E., M.Tech.(NIT)
Ms. Nidhi Jain	Lecturer	B.Tech., M.Tech.
Mr. Kailash Soni	Lecturer	B.Tech., M.Tech.*
Ms. Anshika Pandey	Lecturer	B.E., M.Tech.
Ms. Payal Gupta	Lecturer	B.E.
Ms. Priyanka Sharma	Lecturer	B.Tech., M.Tech.*
Ms. Neha Jain	Lecturer	B.Tech., M.Tech.
Ms. Vijeta Khicha	Lecturer	B.Tech.
Mr. Shubham Gupta	Lecturer	B.Tech., M.Tech. (NIT)

DEPARTMENT OF INFORMATION TECHNOLOGY

Dr. Anil Chaudhary	Professor & Head	M.Tech., PhD, IEEE-CS
Dr. Basant Agarwal	Reader	B.E., M.Tech., PhD (NIT)
Mrs. Neha Janu	Reader	B.E., M.Tech., PhD*
Mr. S. R. Dogiwal	Reader	M.Tech., PhD*
Mrs. Sushila Bishnoi	Reader	B.E., M.Tech.
Ms. Shubhra Saxena	Reader	B.E., M.Tech., PhD*
Mr. Saurabh Ranjan Srivastava	Reader	B.E., M.Tech. (NIT)
Mr. Vipin Jain	Sr. Lecturer	B.E., M.Tech.
Mr. Vinod Kumar Menaria	Sr. Lecturer	B.E., M.Tech., PhD*
Mr. Naveen Jain	Sr. Lecturer	B.E.
Ms. Neha Kapur	Sr. Lecturer	B.E., M.Tech.*
Ms. Poonam Varshney	Sr. Lecturer	B.E., M.Tech., MBA
Mr. Mehul Mahrishi	Sr. Lecturer	B.E., M.Tech.
Ms. Sanju Choudhary	Sr. Lecturer	B.E., M.Tech.
Ms. Richa Rawal	Sr. Lecturer	B.E., M.Tech.
Ms. Dolly Mittal	Sr. Lecturer	B.E., M.Tech.*
Ms. Anjali Pandey	Sr. Lecturer	B.E., M.Tech. (NIT)
Ms. Ruchika Khandelwal	Lecturer	B.Tech., M.Tech.*
Mr. Anurag Bhatnagar	Lecturer	B.E., M.Tech.

DEPARTMENT OF CIVIL ENGINEERING

Shri L.N.Datt	Reader & Head	B.Sc., M.Sc., Ex. Director, GSI
Dr. Kedar Sharma	Reader	B.E., M.Tech. PhD(IIT Kanpur) Member ISH, Pune, IWRS, Roorkee
Mr. Gaurav Sancheti	Reader	B.Tech. M.Tech. (NIT), PhD*
Miss. Pooja Jain	Sr.Lecturer	B.E, M.Tech. (NIT)
Mr. Amit Kumar	Sr.Lecturer	B.E, M.Tech. (NIT)
Mr. Deepak Sharma	Sr.Lecturer	B.Tech, M.Tech.*
Mrs. Priyanka Gupta	Sr.Lecturer	B.Tech, M.Tech. (NIT) (WRE)
Mr. Akash Johari	Sr.Lecturer	B.Tech, M.Tech. (SE)
Mr. Himanshu Meel	Sr.Lecturer	B.Tech, M.Tech.(IIT) (WRE)
Miss. Sarita Singh	Sr.Lecturer	B.Tech, M.Tech. (SE)
Mr. Man Mohan Sharma	Lecturer	B.Tech, M.Tech.*
Miss. Suniti Kumari	Lecturer	B.Tech,M.Tech.*
Mr. Nishant Sachdeva	Lecturer	B.Tech.
Mr. Nitesh Amberia	Lecturer	B.Tech.
Mr. Pankaj Gupta	Lecturer	B.Tech.
Mr. Pankaj Kumar Jain	Lecturer	B.Tech.
Mr. Saurabh Kumar	Lecturer	B.Tech.

DEPARTMENT OF ELECTRICAL ENGINEERING

Dr. Ramesh Kumar Pachar	Professor & Head	B.E., M.Tech., PhD (NIT)
Mr. Sarfaraz Nawaz	Reader & PG Coordinator	B.E., M.Tech., PhD* (NIT), AIE
Dr. Akash Saxena	Reader & Dy. Head	B.E., M.Tech., PhD (NIT)
Mrs. Smriti Jain	Reader	B.E., M.Tech., PhD*
Mr. Bharat Modi	Reader	B.E., M.Tech. (IIT)
Mrs. Suman Sharma	Reader	B.E., M.Tech.(NIT)
Mr. Ankush Tandon	Sr. Lecturer	B.E., M.Tech. (NIT), AIE
Mrs. Rida Qureshi	Sr. Lecturer	B.E., M.Tech.*
Mr. Tarun Naruka	Sr. Lecturer	B.E., M.E.
Mr. Ashish Saini	Sr. Lecturer	B.E., M.S.
Mr. Abhishek Gupta	Sr. Lecturer	B.E., M.Tech.
Mr. Jinendra Rahul	Sr. Lecturer	B.E., M.Tech.
Mr. Avadhesh Sharma	Sr. Lecturer	B.E., M.Tech.*
Mrs. Rammurti Meena	Lecturer	B.Tech., M.Tech. (NIT)
Md. Imran	Lecturer	B.Tech., M.Tech. (IIT)
Ms. Juhi Singhal	Lecturer	B.Tech., M.Tech.
Mr. Sumit Gill	Lecturer	B.Tech., M.Tech. (NIT)
Ms. Shruti Vig	Lecturer	B.Tech., M.Tech.
Mr. Ankit Vijay	Lecturer	B.E., M.Tech.
Mrs. Deepti Arela	Lecturer	B.E., M.Tech.*
Ms. Baibhav Bishal	Lecturer	B.Tech., M.Tech.*
Mr. Manish Navlakha	Lecturer	B.Tech., M.Tech.*
Mr. Ajay Bhardwaj	Lecturer	B.Tech., M.Tech.*
Mr. Tarun Kumar Chheepa	Lecturer	B.Tech., M.Tech.*
Mr. Kavita Jain	Lecturer	B.Tech., M.Tech.*
Mr. Pankaj Kumar	Lecturer	B.Tech.
Ms. Himanshi Saini	Lecturer	B.Tech.
Ms. Nikita Mittal	Lecturer	B.Tech., M.Tech.*
Mr. Shobhit Ahuja	Lecturer	B.Tech.
Mr. Jitendra Sharma	Lecturer	B.Tech.
Mr. Garvit Kumar	Lecturer	B.Tech.
Mr. Jitendra Singh	Lecturer	B.Tech., M.Tech.*

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Dr. S. K. Bhatnagar	Director(Research), Professor & Head	Ph D, FIETE, LMIMAPS, LMIFTS
Mr. S.N. Vijayvergiya	Dean (R&D)	B.E., M.Tech., PhD*
Mr. Vinod Kataria	Reader	B.E., DIIT, MIE, LMISTE
Mr. Mukesh Arora	Reader & PG Coordinator	B.E, M. Tech, PhD* (NIT), LMISTE, LMBES, MIE
Mr. Praveen Jain	Reader & Dy. Head	M. Tech., PhD* (NIT), LMMRSI, LMISTE, AMIE
Ms. Monika Mathur	Reader	B.E, M. Tech., PhD*, LMISTE
Ms. Kiran Rathi	Reader	B.E, M. Tech., AMIE
Mr. Vikas Pathak	Reader	B.E, M. Tech., PhD*, AMIE, LMISTE
Ms. Vinita Agarwal	Reader	B.E, M. Tech.(NIT)
Ms. Mamta Jain	Reader	B.E, M. Tech., MIE
Ms. Swati Arora	Sr. Lecturer	B.E, M. Tech., PhD*, AMIE, LMISTE
Ms. Rukhsar Zafar	Sr. Lecturer	B.E, M. Tech., PhD* (NIT), AMIE, LMISTE, AMIETE
Ms. Rajni Idwal	Sr. Lecturer	B.E, M. Tech., MIAENG
Mr. J. P. Vijay	Sr. Lecturer	B.E, M. Tech., LMISTE, AMIE
S. Sarabjeet Singh	Sr. Lecturer	B.E, M. Tech.* , AMIE
Ms. Shubhi Jain	Sr. Lecturer	B.E, M. Tech., PhD*, AMIE
Ms. Manju Choudhary	Sr. Lecturer	B.E, M. Tech. (NIT), LMISTE
Ms. Suman Sharma	Sr. Lecturer	B.E, M. Tech. (NIT), PGDBA, MIAENG
Ms. Jyoti Mahawar	Sr. Lecturer	B.E, M. Tech. (NIT), MIAENG
Ms. Ruchika Jain	Sr. Lecturer	B.E, M. Tech.
Ms. Smrita Prajapati	Sr. Lecturer	B.E, M. Tech., MIREd, MIAENG
Mr. Ramesh Kumar	Sr. Lecturer	B.E, M. Tech. (NIT)
Ms. Supriya Mahala	Sr. Lecturer	B.E, M. Tech. (NIT)
Mr. Neeraj Jain	Sr. Lecturer	B.E, M. Tech., AMIE
Mr. Vipin Garg	Sr. Lecturer	B. Tech, M. Tech. (IIT)
Mr. Sanjay Sharma	Sr. Lecturer	B. E, M. Tech. (IIT)
Mr. Pallav Rawal	Lecturer	B. Tech, M. Tech., LMISTE, AMIE
Ms. Priyanka Sharma	Lecturer	B.E, M. Tech.
Mr. Jitendra Gautam	Lecturer	B.E, M. Tech.*
Mr. Lalit Lata	Lecturer	B.E, M. Tech.* , LMISTE
Mr. Sunil Lakhawat	Lecturer	B. Tech.
Mr. Pankaj Soni	Lecturer	B. Tech., AMIE
Mr. Prashant Vashisht	Lecturer	B. Tech., AMIE, LMISTE
Mr. Ankit Agarwal	Lecturer	B.E, M. Tech., MIAENG, RIEEE, Mathworks Community Member
Ms. Namrata Joshi	Lecturer	B. Tech., M. Tech.
Ms. Gloria Joseph	Lecturer	B. E, M. Tech.*

DEPARTMENT OF MECHANICAL ENGINEERING

Dr. N.K. Banthiya	Professor & Head	B.E., M.Tech., PhD (IT), PGDDE, LMISTE, MASME, MISCEE, MAIET
Mr. M. L. Bhargava	Professor, Advisor	B.E., M.A.(Economics)
Dr. Alok Mathur	Professor	B.E.(Hons), M.Tech., PhD (NIT), PGDBM, LMISTE
Mr. Ashish Nayyar	Reader	B.E., M.Tech., PhD*(NIT), MSAE-INDIA, LMISTE, MIE
Mr. Dheeraj Joshi	Reader & Dy. Head	B.E., M.E., PhD*(NIT), LMISTE, MIE, MIE
Mr. Dharmendra Hariyani	Reader	B.E., M.E. (NIT), MIE, LMISTE
Dr. Manu Augustine	Reader	B. Tech., M.Tech., PhD (NIT)
Mr. A.K. Mathur	Reader	B.E.
Mr. Sushil Surana	Reader	B.E.
Mr. Manoj Kumar Sain	Reader & PG Coordinator	B.E., M.Tech., PhD*(NIT), AMIE, MIE, MASME, MIAENG, UAMAE
Mr. Amit Bansal	Reader	B.E., M.Tech. (NIT), MASHRAE
Ms. Sarita Choudhary	Reader	B.E., M.Tech., AMIE, MIAENG, UAMAE
Mr. Vinay Singh Marwal	Reader	B.E., M.Tech.(NIT), AMIE, LMISTE
Mr. Ankit Agarwal	Sr. Lecturer	B.E., M.Tech. *, DMCADD, AMIE
Mr. Brijmohan Sharma	Sr. Lecturer	B.E., M.Tech.
Mr. Ajay Kumar Dhanopia	Sr. Lecturer	B.E., M.Tech. *, DMCADD
Mr. Praveen Saraswat	Sr. Lecturer	B.E., M.Tech. *, AMIE, MIAENG
Mr. Deepankar Pacharia	Sr. Lecturer	B.E.
Mr. Vinay Kumar	Sr. Lecturer	B.E., M.Tech.*
Ms. Monika Khurana	Lecturer	B.E., M.Tech.*
Mr. Pramod Jain	Lecturer	B. Tech.
Mr. Dinesh Kumar Sharma	Lecturer	B.E., M.Tech., MIRED
Mr. Nitin Goyal	Lecturer	B.E., M.Tech.*
Mr. Virendra Nagar	Lecturer	B.E., M.Tech. (NIT)
Mr. Himanshu Singh Rathore	Lecturer	B.E., M.Tech. (NIT)
Mr. Sandeep Kumar Bhaskar	Lecturer	B. Tech.
Mr. Arun Beniwal	Lecturer	B. Tech.
Ms. Sumita Hemrom	Lecturer	B.E.
Mr. Sanjay Choudhary	Lecturer	B. Tech.
Mr. Monu Gupta	Lecturer	B. Tech.
Mr. Bhaskar Sharma	Lecturer	B. Tech.
Mr. Sanjay Bairwa	Lecturer	B. Tech.
Mr. Saurabh Gupta	Lecturer	B. Tech.
Mr. Chandan Kumar	Lecturer	B.E., M.Tech.*
Mr. Sunil Kumar	Lecturer	B.E., M.Tech.*
Mr. Sudesh Garg	Lecturer	B. Tech., M.Tech.*
Mr. Ved Prakash	Lecturer	B. Tech., M.Tech., MIE
Ms. Namita Soni	Lecturer	B.E.(Hons), M.Tech.*
Mr. Chandra Mohan Kumar	Lecturer	B. Tech., M.Tech.(NIT)
Mr. Rajendra Singh Chundawat	Lecturer	B. Tech., MSAE-INDIA
Ms. Dimple	Lecturer	B. E., M.Tech.(NIT)
Mr. Sudhanshu Chhajer	Lecturer	B. Tech.
Mr. Yogesh Sharma	Lecturer	B. E.
Mr. Suman Anand	Lecturer	B. E., M.Tech.*
Ms. Priyanka Gupta	Lecturer	B. Tech.
Mr. Keshav Jakholia	Lecturer	B. Tech.
Mr. Sanveer Singh Puri	Lecturer	B. E.

DEPARTMENT OF SCIENCE AND HUMANITIES

Dr.Sudha Calla	Professor & HOD, HS	M.Sc., PhD,
Dr.Archana Saxena	Professor & Head, Dept. of Chemistry	M.Sc., PhD, LMINDA, LMISC, LMISTE, MOJC
Dr.Sangeeta Vyas	Professor	M.Sc., PhD, LMINDA, LMISC, LMISTE
Dr.Sharda Soni	Reader	M.Sc., M. Phil., PhD, LMISC, MOJC
Dr.Vinita Sharma	Reader	M.Sc., PhD, LMISTE, LMISC
Dr. Anurag Sharma	Sr. Lecturer	M.Sc., PhD
Dr.Meena	Sr. Lecturer	M.Sc., PhD
Dr. Swati Josi	Sr. Lecturer	M.Sc., PhD
Dr. Poonam Ojha	Lecturer	M.Sc., PhD
Ms.Mahima Kapoor	Lecturer	M.Sc.
Dr Rohit Mukherjee	Professor & Head Dept. of Maths	M.Sc., M.Phil., PhD, LMSSFA, LMRJPS, LMRGP, LMISTE
Dr Sangeeta Gupta	Reader	M.Sc., PhD
Dr Pramila Kumawat	Reader	M.Sc., PhD
Dr Jyoti Arora	Reader	M.Sc.[Maths], M.Sc.[IT], M.Phil., PhD
Dr. Vijay Kumar Singhal	Reader	M.Sc., PhD
Mr. U. K. Sharma	Reader	M.Sc.[Statistics]
Dr Shalini Shekhawat	Sr. Lecturer	M.Sc., PhD
Mr.C.P. Jain	Sr. Lecturer	M.Sc., M.Phil.
Mr. Nawal Kishore Jangid	Sr. Lecturer	M.Sc., M.Phil., PhD*
Ms.Surbhi Sharma	Lecturer	M.Sc.
Ms. Nivedita Gupta	Lecturer	M.Sc.
Mr.Vivek Vijay	Lecturer	M.Sc., M.Phil., PhD*
Ms Deepika Jain	Lecturer	M.Sc.

* Pursuing

Dr. Raj Kumar Jain	Professor & Head (Dept. of Physics), Dean II Shift	M.Sc., PhD, LMIAPT, LMMRSI, LMISTE
Dr. Komal Sharma	Reader	M.Sc., PhD, LMIAPT, LMIPA
Dr. Braj Raj Sharma	Reader	M.Sc., PhD, LMIAPT, LMMRSI
Mr. Rajiv Kumar	Reader	M.Sc., M.Tech.(IT) (SSEM)
Dr. Manasvi Dixit	Sr. Lecturer	M.Sc., PhD, LMNCTP
Mr. Ajay Kumar Sharma	Sr. Lecturer	M.Sc., M.Phil.
Ms. Chitra Manro	Lecturer	M.Sc., PhD*, LMMRSI
Mr. Pawan Kumar Jain	Lecturer	M.Sc., PhD*, LMISTE
Dr. Niraja Saraswat	Reader & Head, Dept. of English	M.A., M.Phil., PhD (NIT), PGDT
Mr. I. B. Abrol	Reader	M.A.
Dr. Krishna Dayal Sharma	Reader	M.A., PhD., LLB
Dr. Nidhi Sharma	Reader	M.A.(Goldmedalist), Ph D.
Dr. Anupriya Singh	Senior Lecturer	M.A., PhD., PGCTE, PGDTE
Mrs. Neha Purohit	Senior Lecturer	B.A.(Eng. Hons.), M.A., M. Phil., PhD
Dr. Lalit Gehlot	Senior Lecturer	M.A., (University Topper) PhD
Dr. Shikha Agrawal	Senior Lecturer	M.A., PhD
Ms. Sheeba Anjum	Lecturer	M.A. M.Lib
Ms. Deepa Sarabhai	Lecturer	M.Phil.(ELT), PhD*

DEPARTMENT OF MANAGEMENT STUDIES

Prof. S P Garg	Professor & Dean	MBA (IIMA), M.Sc., CAIB, DBM
Dr. Vikas Shrotriya	Professor	MBA (Fin.), M.Com, M.A. (Eco.), M.Phil, PhD
Mr. Harminder Singh	Professor	B.Sc., MBA (finance)
Dr. Ona Ladiwal	Sr. Lecturer	MBA (HR), M.A.(Pub. Ad.), PhD
Dr. Savita Choudhary	Sr. Lecturer	MBA (HR), LLB, PhD
Ms. Maneesha Kaushik	Sr. Lecturer	MBA
Mr. Atul Gupta	Lecturer	MBA (Mkt.), M.Com, PhD*
Mr. Rohit Kumar	Lecturer	MBA (Mkt.)

INDUSTRIAL ECONOMICS AND CAREER SERVICE CELL

Mr. M. L. Bhargava	Professor	B.E., M.A. (Economics)
Dr. Pramila Bafna	Professor	M.A., PhD
Mr. Harminder Singh	Professor	B.Sc., MBA (finance)
Mr. Vineet Jain	Head, Corporate Communication	B.E., M.B.A.

SEMINARS/CONFERENCES/ WORKSHOPS/ SYMPOSIA ORGANIZED DURING 2014-15

- National Conference on Emerging Technologies in Computer Engineering
Organized by The Department of Computer Science and IT
Month: November 2014
- National Conference on Changing Times: Reinventing The Indian Growth Story
Organized by The Department of Management Studies
Month: November 2014
- National Conference on Recent Advances and Future Directions in Mechanical Engineering
Organized by The Department of Mechanical Engineering
Month: November 2014
- 29th National Convention of Computer Engineers & National Seminar on Emerging Technologies in Computer Engineering
Organized by The Department of Computer Science and IT in association with the Institute of Engineers
Month: February 2015
- Workshop on 'Enhance Your Employability Skills'
Organized by The Department of Management Studies
Month: October 2014 and March 2015
- AICTE Sponsored Faculty Development Programme on Training of Trainers for Accreditation
Organized by The Department of Mechanical Engineering
Month: March-April 2015

REFLECTIONS

...snippets of our feedback from alumni and parents

Writing some lines about the college won't be enough as SKIT gave me a lot of learning in this short span of 4 years. SKIT proved to be a place for building self-confidence and sense of achievement as it provided me with chances to work on my skills and develop those skills to compete in the real-world competition. Now, when I am in the corporate environment and facing new challenges every day, these trainings and learning which I gained from SKIT are helping me gain an edge over others. Also, the environment of the institution was friendly as the faculties and people supported me to move to the next level every time. This helped me grow with my interests lined up in right direction and helped me focus on my interested fields.

Over all a big thanks and gratitude to the college and all its members.

Regards,
Shashank Misra,
Data64, Bangalore



Swami Keshvanand Institute of Technology, Management and Gramothan is progressing well over the years to become a premier institute engineering education in the northern India. The focus of the institute is on innovative methods of learning, communication and skill development, mental and physical well-being of young technocrats. The ambience of the institute is conducive to nurture the young minds for playing a constructive role in state and nation building. I am happy and satisfied with my ward's progress and give my best wishes to the institute for carrying on the spirit of quality education.

Dr. R.P Yadav
Professor, Department of Electronics & Communication
Engg., MNIT and Former Vice- Chacellor, RTU, Kota
F/O Ms Bharti Krishna
IV Year Electrical



It's always the craftsman that shapes the mud into wonderful potteries.

SKIT is a place where I found mentors for life. The Management and teachers of the college always support students for the right cause. As I came out of the college I realized the importance of rules and regulations imposed on us by our college. Opportunities are always available for the students, all they need to do is to grab them and make the best out of it. While I was in college, I discovered my new interests. SKIT Toastmasters, a part of the Toastmasters International, is one such club which is still adding value to my life. It would be unfair if I don't mention the Faculty of CS/IT department for the constant support and motivation they gave me. Today as I interact with people around, I realize that it was a blessing to be part of SKIT, as apart from studies, the college takes care for the overall development of a student.

Thanks and regards
Sanchita Rajvanshi, System engineer-Infosys Pvt. Ltd.



"I was at SKIT-DMS during 2007-2009. I recall the time as one of the most cherished ones for me. I still take pride in being associated with this institution since it has always enjoyed a prime spot in management education in the region. I have high regards for the staff members for the passion they had for the work they did for the students. SKIT-DMS places high emphasis on discipline which later sets the foundation for building careers for its students. Even though our batch graduated in times of unfavourable economic environments, the success my batch mates have achieved in their respective careers is phenomenal. I not only made some great friends but also got some life changing experiences and learning. I am proud of the work they are able to do in helping their students morph into future professionals. I wish the department, faculty members and current and future students loads of success.

Best!
Gaurav Maheshwari
Current Role : Manager –
Learning & Development, Tata Consultancy Services"



The day when my son joined this prestigious institute, I had great expectations from the institute where he was supposed to spend next 4 years of his life. Now after 4 years, He is on the verge of completing his engineering life. I had expectations from my son as well as from the college, and there wasn't even a single moment of disparity between expectations and college's mission. At each and every stage, my son had mentors supporting him at all fronts whether academic or personal. The opportunities and help that my son got here in SKIT are immeasurable. The pedagogy of this college makes it stand out from every other college. The quote, "Give a man a fish, he is fed for one day. Teach a man to fish; he is fed for entire life" aptly suits the principles of this college. Here students are just not being taught to be an engineer but to be an innovator, to be a good human and most important to be an inspiration for others.

"Great things happen when great people meet together."

The above quote aptly describes the atmosphere and culture of SKIT. I am really fortunate that my son is a SKITian.

Mr. Ashok Purohit F/O Puneet Purohit | IV Year ECE





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

*Approved by AICTE, New Delhi, Engineering Branches Accredited by NBA & IE(I),
Affiliated to Rajasthan Technical University, Kota*

SWAMI KESHVANAND INSTITUTE OF PHARMACY

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