Vision beyond Engineering



SAT KABIR INSTITUTE OF TECHNOLOGY & MANAGEMENT (An ISO 9001:2008 Certified Institute) Affiliated to MDU Rohtak

Approved by AICTE

INFORMATION BROCHURE

SKITM No. 1



SKITM A Symbol of Quality Edu.

Chairman-999118705

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E-mail-skitm@rediffmail.com Website: www.skitm.edu.in

- Online Provision of Admission

Promoted by Sant Garib Dass Educational & Charitable Trust VILL. LADRAWAN, TEH. BAHADURGARH, DISTT. JHAJJAR – 124507, HARYANA

Welcome To Skitm

Established in 2009 under the guidance of Dr. H.K.Chhillar and blessing of Parents and Sad Guru Sant Garib Dass & Sat Kabir Ji got approval of AICTE (MHRD) and affiliated to A Rank Accreditated to MDU, Rohtak. SKITM has now got top rank in NCR, Haryana in Result, Placement, Admission and thrive in the exclusive world of Technical & Management Education in India. It enjoys the approval and patronage of the Indian Industry,



Academicians and thousands of students & alumni In the years since. The Institute is evolving academic programs of International repute.SKITM currently offers UG Engg programs in 5 Stream and PG in 2 stream and BBA.SKITM, is professionally managed organization, which values Professional Education, Performance, Transparency, Ethics and Corporate Social responsibility, along with maximum effort for Placement. Now crossing 1000 enrolment shows its steady growth and commitment.



- •SKITM has been receiving ever increasing ratings from the University and in NCR in engineering agram.
- •Best ranking in Industries and Training and Placement.



🏡 SKITM Share RESPONSIBILITIES 🧀

- Promotion of quality and excellence.
- Assessment of manpower and resources.
- Liasoning with university, industries and govt.
- Providing technical education to all section of society.
- Inculcate all values and human activities.

Thinks Globally-Leed Passionately-Act Responsibility





Always believe in hardwork, discipline, honesty, sincerity and dedication. We have vision to build a bridge impossible to possible. SKITM is committed to Excellency and conducive study environment. We focus in building technically quality education in a competent engineers and future technology leaders. We impart moral and social values, and true nationality. By technical proficiency, professional exposure and innovative skills, our students may prove as human resource and may be helpful in national development and in making India as a super power. Keeping in view of globalization, privatization, liberalization and so many challenges before our country, we have planed such a curriculum not only as per MDU syllabus but also industry centered so that students may get ready to face all the challenges. Industrial visits, linkage with industries and technical experts, regular workshops, seminars, communication skill, presentation and group discussion type of activities inculcate confidence and problem solving skills and emotional type of life skills among our students. Our Five batches have passed out and I feel immense pleasure that Our more than 15 students have been getting place in top fifties in MDU Rohtak and remaining all successful students have got more than 60% marks and it a matter of great pride that all eligible students have got placement in 8th semester and even some students got Rs. 10000/-per month stipend during industrial training. Its total credit goes to Dr. Rajiv Goyal, Dr. J.S. Tomar, Mr. Dheeraj all HODs and all hardworking and dedicated faculty members who contributed a lot to achieve this big target. I am grateful to Dr.S.S.Rawat, Dr.V.P.singh & Dr. Brajesh Kochar, who laid a strong foundation. I extend my heart felt best wishes to all students and really thank-ful to all the parents and our students who have shown deep trust in us. Wishing for a great success.

> Dr. H.K Chhillar M.A Eng., M.A Geog, Ph.D B.Ed, M.Ed. L.L.B

OUR MOTTO: " SKITM NO, 1. 100% SUCCESS AND QUALITY"



The vision of SKITM is to establish a world-class premier Engineering institute in HARYANA State by producing industry leaders and technical manpower. Our students experience a novel learning curve that prepares them to be real Engineers who may become real engineers and have potential to compete globally.





To develop, polish and foster employable skills of engineering. To promote research and innovative activities in engineering and creation of knowledge and intellectual property. To add value to the education and training through active industry interface, guest lectures, symposiums and conferences. To create a qualitative pool of engineers for industries and institutions who may prove a milestone in the development of our country.



To provide high quality & cost effective education to all strata of students. To transform students into engineers. To educate and train students in various specialized fields of Engg. and technology needed by Industry. To train manpower globally acceptable. Upliftment of socially and economically the weaker section. Strengthening women. Technical Education to all and work to every hand.



SKITM- "Learn, Earn and Lead India

MEDIA GLIMPSES



मुकाबला हरियाण व उत्तर प्रदेश की सीनवर लड़कियों के बीच हुउड़ा।

हिम्मे स्पा अस्तर्कत

क्षेत इंडिय श्राटिन क्षण केंद्रोलन क्ष्मिक एनेन्स्रेर एसेनिस्त्रलन इए लडरण्ड में चेठ क्योर इंटीट्यूट ऑक टेक्नेक्टेरी में हुए दे दिक्सीय एटीम शृहित काल स्टेप्स्टिंग का मुक्ति बृत्यका संकृता, जिससे 22 एम्ब्री को टीमी ने हिस्सा ने रहे हैं जिसमें विशेषन न सस्य ल (क) है, जिसने स्थान स सब-जूनियर वर्ग में लड़के व लड़किये हो टीने अपना टमस्रम

रिवारीय पुक्रवीर्थय योग्ये रेशराज, जयकशान किलार, योग्ये वर्षाच्या, मनेज सुनी, योग्ये वर्षाच्या, मनेज सुनी, योग्ये, सम्बद्धि राज्या, सन्येय सीजोम सिंग राज्या, सन्येय सीजोम सिंग राज्या, सन्येय योग्या पुर्वाच्या में योग्या योग्ये केवा पुर्वाच्या में योग्या सीजियां विश्व सीजोमीया या प्रशास





ब्बादुरम्ब । गुरिंग प्रीत्यंतित के आयोजको के साथ प्रतिकारी टीम।

इरेश की टीम ने क्वितन्त्र की टीम को भी हराज

दिनंत किस्त्रीचं सं अन्य

डार्डसम्ब के बीच हुन, जिस्से चेत्रक की देन ने बार्डिन केन का इंटरने कर तीन हार्डिम की प्रीक्टींस का रीक्स मुक्कान पिएका की स्तीतनातु को टीन के बीच हुन, जिसमें प्राच्या की देन दिवारी के बेटरन के अगव्य प्रशेष हुने ने सीम्ब हुन किने का इंटरनार्क के स्तार कर करने सारों हुए अपने के साम्ब अप्रत व सब प्रतेमार्थ दिन।

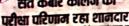
राज्य प्रतेस की दिन को 15-7 के मन्द्रेस दिस्मार्थ, देख जुन, जन्द्र स्थान है। सार्थ्य क्रिका दिस्मार्थ कर्पन क्रिका दिस्मार्थ क्रिका हुक्त नुस्का क्रिका हुक्त नुस्का क्रिका हुक्त नुस्का क्रिका क्रिका हुक्त क्रिका क्रिका



सत कबीर कॉलेज का

कैंपस ब्राइव में मिले जॉब ऑकर

बडाई नेस्त्रकन सुरित्र साल क्षींप्रकारीसा में 21 ताओं तो तिस दिल्ली की लड़कियों और पंजाब के लड़कों ने हरियाणा को हरा जीता हिताब and water



धुमधाम से मना एसकेआईटीएम का वार्षिकोत्सव

छात्रों ने हरियाणवी डांस से किया भाव विभोर

के जिएका स्रोतिक में अंतर के को देशन के प्रमुख के मार्च के स्वीत के स्वीत के स्वीत के प्रमुख करने के की प्रमुख के मार्च मिला के प्रमुख के मार्च के किए के प्रमुख के मार्च के स्वीत के स्वीत के मार्च के मार्च के स्वीत के मार्च के स्व

विद्यार्थियों को मिला जॉब आफर

कालेज में हुआ करियर काउंसलिंग मेला

स्वका सेटर दिया। इन चढापुरम्मा संव कमीर विद्यार्थियो में सुम्यम्, अन्या इंस्ट्रीटबूंट टेक्केलब्मे औप सिंहस्स, विनेत टाकुर, स्कुर, वेनेकमेंट में इंग्रीनबरिन के सम्बंद को सोनीयन में

वस्ताह्य टेक्सलब अस्य सेनारें हैं हिर्मिया के स्वरंग के स्वरंग के स्वरंग के सेनारें में सिर्मिया के स्वरंग के से सेनारेंग में सेनारेंग में सेनारेंग के स्वरंग क्षित्र के स्वरंग के सेनारेंग के स्वरंग के सेनारेंग के

एमडीय परीक्षा प्रबंधक ने बांटी डिग्रियां

जागरण संबाददाता, बहादुरगद्रः लङ्गवण स्थित सतकबीर कॉलेज में शनिवार को पांचर्या डिब्री वितरण समारोह बद्दी धूमधाम से मनाया गया। महर्षि दवानंद यूनिवर्सिटी रोहतक के परीक्षा प्रबंधक हो. बीएस संघु ने विद्यार्थियों को डिवियां वितरित की समारोह के दौरान 149 बच्चों को डिग्री दी गई। उन्होंने विद्यार्थियों द्वारा टेक फेस्ट के अंतर्गत बनाएं गए 16 नए प्रोजेक्ट का अवलोकन भी किया। संस्था के चेयरमैन हरकिशन छिद्धर ने बताया कि खेलकूद, वार्षिकोत्सव व विभिन्न एक्टिविटिज में अध्वल रहने वाले 69 विद्यार्थियों को भी अवार्ड दिया गया। इस मौके पर सोनीपत जेल अधीक्षक जयकिशन छिल्लर, प्रिसिपल जेके तोमर, रजिस्ट्रार अभिषेक, सचिव दवाकिश्चन छिद्धार, मनोज टांडाहेडी, आरएस दहिया, मोहित मुदगल, वेद प्रकाश भारद्वाज, राजीव गोयल, सुमित दलाल, कॉर्त भारिया, शबनम सांगवान, रीमा अरोडा, कीर्ति हुड्डा आदि मौजूद थे।

परीक्षा परिणाम में छात्रों ने पाई अच्छी रैंक

शूटिंग बॉल में हरियाणा का जीत से आगाज

बहाद्रागद (ब्यूगे)। मार्जि रक्षाद्र विश्वविद्यालय गैहतक द्वाग एम टेक के पांचा परिचाम में त्रव सदाग्यन दिखा पत्र कवीर इंडटीट्यूट ऑफ टेक्सेस्टॉन पत्र मेनेक्सेट के विद्यापियों ने जानदार

एड मैनेकारेट के लायाध्या न राजवाद सफरान्ता अर्थिन का जाने का जाम सफरान्ता अर्थिन का जाने का जाम संस्थान का उपिकान फिरस्टर में संस्थान के कंपपुटर मेंसीनंतरित अर्थे प्रतान कर परना स्थान प्रपान किया। सफरान के 80.7 प्रतानत, संस्थान के किया। सफरान के 80.7 प्रतानत, संस्थान के किया। स्थान प्रया इसी प्रकार इत्तेक्ट्रीनकार एवं कप्यानिकार वर्डीकर्याच्या के किया। स्थान प्रयासकार कर्डीकर्याच्या किया। 30.37 प्रतानकार कर्डीकर्याच्या किया। अर्था प्रयास कर क्षेत्रकार क्षेत्रकार कर्डीकर्याच्या अर्थे प्रयास कर क्षेत्रकार क्षेत्रकार क्षेत्रकार अर्थे प्रयास कर क्षेत्रकार जिल्ला क्ष्या। इस भेक्ष प्रयास कर क्ष्या स्थान इस भेक्ष पर्यास कर्जा स्थान इस भेक्ष पर्यास कर क्ष्या। इस भेक्ष पर्यास स्थान स्थान इस स्थान कर क्ष्या स्थान स्थान इस स्थान प्रयास स्थान स्थान इस स्थान स्थान स्थान स्थान स्थान स्थान इस स्थान स्थान स्थान स्थान स्थान स्थान स्थान इस स्थान स्थान

एमडीयू के एम-टेक के परीक्षा परिणाम घोषित

संत कबीर इंस्टीट्यूट के स्टूडेंट अव्वल होनहारों को मिलेंगे नकद ₹5 हजार

व महर्षि दवानंद विश्वविद्यालय रोहतक हारा किया। मनीका ने 80.7 प्रतिरात, संगू ने 80 3 किया एम-टेक के परीक्षा परिणाम में गांव लडरावन स्थित संत कवीर इंस्टीट्वूट ऑफ टेक्नोलॉजी एंड मिनेजमेंट के विद्यार्थियों ने सफलता अर्जित कर जिले का नाम ग्रेशन विद्यार्थियों में सरप्ताता अर्जित कर जिले का नाम राशन किया। इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग में अच्छे अंक प्राप्त कर विद्यार्थियों ने अधिभग्नकर्कों के अल्डक्य संस्था का भी नाम रोशन किया। यंवरित्त डॉ. इलिक्शन डिल्लर ने बताया कि कॉलेज लगातार एरीखा परिण्यम में बेहतर प्रदर्शन करता आ रात है। उन्होंने रेंक लेने चाले विद्यार्थियों को 5 हजार रुपए नकद देने की योजपा भी की। कम्य्यूटर इंजीनियरिंग में इस बार छात्रा प्रतिभा ने 81 प्रतिशंत अंक प्राप्त कर पहला स्थान प्राप्त

अंकों के साथ दूसरा व तीसरा स्थान पाया। इसी प्रकार इस्तेक्ट्रॉनिक्स एंड कार्याकिक्शन इसीराणि में प्रीति 80:37 प्रतिशत, ज्योति ने 78.94 प्रतिशत कुमार ने 77.42 प्रतिशत अंक प्राप्त कर प्रथम व तृतीय स्थान प्राप्त कथा। संस्था स्थान र

Stepping in College-Step up in Life.

Eligibility for Admission in B.Tech, M.Tech & BBA

For 1st year B.Tech. (4Years course)

Should be a pass in 10+2 examination from recognized Board/ University with Physics and Mathematics as compulsory subjects along with any one of the following subjects having 45% marks and 5% relaxation to SC & ST students of Haryana.

1. Chemistry

2. Biotechnology

5. Vocational

3. Computer Science

4. Biology

Admission in B-Tech (Lateral Entry) 3 years Course

Should have passed Diploma course in Engineering/Technology of three years duration (in any branch) from State Board of Technical Education, Haryana or its recognized equivalent diploma examination with at least 45% marks in the aggregate of all semesters (2.25% relaxation to SC/ST of Haryana.)

OR

10% relaxation to Kashmiri migrants TFW 5% super numerary seats. Should be a pass in Bsc. Degree of minimum three year duration from a recognized university with mathematics as a subject, with 45% marks in aggregate.

Admission Criteria For B.TECH

Management filled up 50% seats And all unfilled seats are filled up on the basis of merit and 1st come 1st serve. 50% seats are filled through merit in JEE basis OLET Test. on-Line-Off counseling through www.hscs.org by HSCS, Haryana (5% seats are reserved for J & K students) 5% seats of T.F.W for economically backward students

SKITM - "Heaven for Girls Students

Admission Criteria For B.B.A.

Candidate Should have passed 10+2 in Sci/Com/Arts stream from any recognized board with 45% marks in aggregate 5% Relaxation to SC/ST candidates.

Admission Criteria For M.Tech

Candidate Should have completed B.Tech/B.E in the revelant field with at least 50% (45% for SC/ST) marks in aggregate along with the valid GATE score. Admissions of Haryana may be made on the basis of merit in the Test conducted by any one university in Haryana and through online counseling.

Name of the Course	Duration	Intake	Fees Structure
M.TECH.			
Computer Science Engineering (CSE)	2 Years	24	70,000/- p.a.
Electronics & Communication Engineering (ECE)	2 Years	18	70,000/- p.a.
B.TECH.			
Civil Engineering (CE)	4 Years	120	60,000/- p.a.
Mechanical Engineering (ME)	4 Years	120	60,000/- p.a.
Electronics & Communication Engineering (ECE)	4 Years	60	60,000/- p.a.
Computer Science Engineering (CSE)	4 Years	60	60,000/- p.a.
Electrical Engineering (EE)	4 Years	60	60,000/- p.a.
BBA	3 Years	60	35,000/- p.a.

Note: Fees is to be paid semester wise in Advance in the month of April and December and as per director of Tech. Edu., Haryana norms. Hostel Accomodation - 45K P/A.

" SKITM Always Look for Community "

Detailed Fee Structure

70.7	R Tech M.Tech		BBA	Remarks	
	B.Tech.		20000	In two installment	
Tuition Fee	40,000/-	50,000/-			
Development fee	10,000/-	10,000/-	5000	In Odd Sem	
Student's welfare Fund	1500/-	1500/-	1500	In Odd sem	
University Examination and Fee Charges	6000/-	6000/-	5500	In Odd Sem	
Prospectus etc.	500/-	500/-	500/-	At the time of Admission	
Generator,Internet,Library Books	2500/-	2500/-	2500/-	In Odd Sem	
Fee Sub Total	60000/-	70000	35000/-		
Caution Money(Only one time) Refundable	2000/-	2000/-	2000/-	Admission Time	
Haryana Counselling Society Fees	200/-			Once at the time of Admission	
Total Fee	62200/-	72000	37000		
Insurance, TPT etc.				On actual basis	
Placement Brochure	500	500	500	Final Sem.only	
Mess Ordinary Est.	36000	36000	36000	2 installments on actual Basis	
Hostel Boarding	18000	18000	18000	2 installments on actual Basis	
Total	54000	54000	54000	2 installments on actual Basis	
Mess Special Diet	48000	48000	49000	2 installments on actual Basis	
Hostel (A.C.)	37000	37000	37000	2 installments on actual Basis	
Total	85000	85000	85000	In two Inst.	
Caution Money refundable	2000	2000	2000	At the time of Admission	

Scholarship to B. Tech

Eligibility performance	Scholarship one time	
90% and Above	Rs.20000 / 50% of Tuition Fees	
80 to 89 %	Rs.15000 / 37.5% of Tuition Fees	
60 to 79 %	Rs.10000 / 25% of Tuition Fees	

- ☐ University Top 10 = Rs. 5000/- p.a.; University Top 11 to 50 place=Rs. 3000/- p.a.
- \square SKITM topper stream wise & year wise having 75% + marks = Rs. 3000/- p.a.
- ☐ TWF students will pay only funds, Tuition Fees Free.

"SKITM Turning Dreams in Reality"

DEPARTMENT OF CIVIL ENGINEERING

Mr. R.S. Dahiya HOD, Civil Dept.



Civil Engineering is in great demand due to fast development of infrastructure in India highways, flyovers, metro trains, malls, multi-storeyed housing and commercial complexes, Eco. Zones etc. The Civil Engineering Department of SKITM has fully competent and experienced faculty, well equipped modern laboratories. Camps for surveying are arranged in remote places and industrial visit to canals siphons, Dams & multistoried construction sites.



CIVIL ENGG. DEPT. LABS

- 1. Structural Analysis-I & II lab
- 2. Surveying -I & II Lab
- 3. Fluid Mechanics Lab I.II,III
- 4. Engineering Geology Lab
- 5. Concrete Lab
- 6. Transportation Lab I& II
- 7. Soil Mechanics Lab
- 8. Enviornment Lab
- 9. Geology Lab

"Humanity, Morality, Sociality & Values are Foundation Stones for Strong Nation-Always rank 1st

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

The Department of computer Science & Engineering has made a bench mark in research and innovative skill. The Software development subjects are taught by methods of 'Problem Based Learning'.

The students enjoy full autonomy in their practical work.

The software revolution has changed the way we work. The rapid developments of Technologies such as networking, multimedia and the Internet have created new job avenues, Manufacturing, Finance, Banking, Marketing, Entertainment, Education, Defence Application, Quality Product Manufacturing, and Biometrics etc. areas have wider scope in CSE.

The faculty members are well qualified and competent to teach at UG and PG levels. The department is engaged in the research areas like Data Mining, Soft Computing, Machine Learning, Mobile Ad hoc Networks, Software Engineering, E-commerce and Neural Networks.



Ms.Kirti Bhatia HOD CSE Dept.



COMPUTER SC. & ENGG. LABS

- 1. C/C++ LAB
- 2. DATA STRUCTURE LAB
- 3. INTERNET FUNDAMENTAL LAB
- 4. OPERATING SYSTEM LAB
- 5. WEB DEVELOPMENT LAB
- 6. MMT LAB
- 7. DBMS LAB
- 8. JAVA LAB
- 9. VISUAL BASIC LAB
- 10. NETWORKING LAB
- 11. INTELLIGENCE SYSTEM LAB
- 12. NEURAL LAB
- 13. COMPILER DESIGN LAB
- 14. RESEARCH LAB FOR M.TECH

"Spirituality germinate seeds of happiness & prosperity."

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Mr. Sumit Dalal HOD, ECE Dept.



ECE Dept. is most important Dept. pertains research area include Communication Technologies, Wireless Communication, Network Security, Sensor Networking, Optical Communication, Avionics, Signal Processing, Image Processing & Pattern Recognition and VLSI. Degree in B.E. ECE covers all the key knowledge areas required to become a successful electronics professional. It equips students with broad foundation of the fundamentals of electronics and associated subjects and provides students with skills which are required to design electrical, electronic, computer, automation and communication systems. It includes courses in Analog and Digital Electronics, Signals and Systems, Electrical Machines, Communication, Microprocessor, and programming languages like c/c++. Simulators like P-spice, Multisim, MATLAB, Scilab (satellite tranmitted television and transcontinental computer network, space programs and embedded technologies) etc. The faculty members are well qualified and competent to teach at UG & PG Levels. Radio, optical fibre comm, television, telephones, computers, automobiles, office Machinery and house-hold appliances, life saving medical equipments and space vehicle represent a mere sample in the wide spectrum of application of Electronics.



ELECTRONICS AND COMMUNICATION LABS:

1.Analog Electronics Lab

2.Digital Electronics Lab

3.Communication System Lab

4. Electronics Workshop

5.Micro controller & Microprocessor Lab

6.Digital System Design lab

7.Computer Network Lab

8. Printed Circuit Lab

9. Microwave & Radar Engg. Lab

10. Satellite & Communication Lab

11. Digital Signal Processing Lab 12.Research Lab for M.Tech:

Excellent Crop of Students Who Seeks Beyond Books

DEPARTMENT OF ELECTRICAL & ENGINEERING





Electrical Engineering pertains electricity generation, and distribution -assumes pivotal significance. oftware field and design/fabrication of electrical hardware such as electrical motors, electrical generators and thus can become an entrepreneur also. He/She can also work in the Hydro, thermal and nuclear power plants, Instrumentation Technology or in Medical Electronics fields. Electrical Engineering deals with the study and application of electricity, electronics and electromagnetism.. It now covers a wide range of sub field including electronics, digital computers, power engg., tele communication. The Department imparts quality education in the training at under-graduate level in the areas of Power Systems, Electrical Machines, Basic Electronics, Power Electronics and Drives, Control Systems, PLC & SCADA, Embedded System, etc. Department has sufficient well qualified experienced staff for B.Tech EE Courses.

ELECTRICAL ENGINEERING LABS

- 1.Electrical Technology Lab
- 2.Electrical Workshop
- 3. Electrical Machine Lab
- 4.Network Theory Lab
- 5.Electrical Machine-2
- 6.Control System Lab
- 7.Power Electronics Lab
- 8.Power System Lab
- 9. EMMI Lab
- 10. Electrical Drives Lab
- 11. CAPS Lab



Know Life skill & Art of living to make life stress free, Peaceful & Successful

DEPARTMENT OF MECHANICAL ENGINEERING

Mr. Tarun Ahuja **HOD ME Dept.**



Mechanical Engineering Department strive to "train the brains and skill the hands" with the aid of well - qualified and experienced faculty and ultra-modern equipments and laboratories. A wide range of industrial applications are experimented in ME Labs Mechanical engineering is the broadest, encompassing a wide variety of engineering fields and many specialties including: air-conditioning, automatic controls, aerospace, fluid dynamics, robotics, biomechanics, acoustics, computer-aided design, turbo machinery, teratology and energy management, just to name a few. The mission of the Department is to mould Mechanical Engineers for the dissemination of knowledge and technology, and development of innovative solutions to problems in these fields.

MECHANICAL ENGINEERING LABS & WORK SHOPS

1. BME Lab

3. MS Lab

5. HMT Lab

7. EM Lab

9. SOM Lab 11. CAD Lab

2. Automobile Lab 4. KOM Lab

6. WT Lab

8. FM Lab

10. SPG Lab

12. D.O.M Lab

13. M.T Lab

WORKSHOP

- 1. Machine Shop
- 2. Welding Shop
- 3. Sheet Metal Shop
- 4. Carpentry Shop
- 5. Fitting Shop
- 6. Foundry Shop



Mrs. Reema Arora
HOD, Applied Science Dept.

DEPARTMENT OF APPLIED SCIENCES & HUMANITIES



Chemistry Lab

The Department of applied Sciences offers the basic courses in Applied Physics, Applied Mathematics, Engineering Chemistry and Environmental Science & English to equip the students with sound concepts and their application in Engg.. The department has well equipped laboratories. The Department has highly qualified faculty members. The department also helps in improving the communication skill and personalty development, soft skill development through language lab and PPT program.



Physics lab

Language Lab



We feel satisfaction , contentment after untiring work but resentment dissatisfaction & depression if lethargic.

• WORKSHOPS CONDUCTED:-

- One day workshop of high Technology Solution
- One day workshop By Haddy Educational
- One day workshop By UUA Skill Pvt. Ltd.
- One day workshop By Desline Industries
- One day workshop By CMC Pvt. Ltd.
- Workshop on Sewer Network
- One day workshop By " Indovision Services Pvt. Ltd."
- Workshop on Cloud Computing
- One day workshop By Huwai Pvt. Ltd., Gurgaon
- Workshop on CAD & CAM
- Two day workshop By Mindpower Pvt. Ltd., Noida
- Workshop on Robotics
- One day workshop By Danso Engineering Pvt. Ltd.
- Workshop on MAT LAB
- One day workshop By Prof. Rajender Kumar (BPS Mahila Mahavidyalya Sonepat)

DEPARTMENT OF BBA

BBA is one of the most important course in Business Administration.

This professional course comprises Computer Lab and Conference Hall..

• FACULTY DEVELOPMENT PROGRAM:

Dr. R.S. Chhillar, HOD, MCA Department MDU visited and conducted seminar to make aware about technical methods of teaching and skills.

SEMINARS and Workshops for Skill & Personality Development

Students under the guidance of their lecturer present subject wise topic on every Friday. Monthly seminars and workshops are conducted by experts of industries or professors.

Seminar on "Computer Aided Design" (CAD)

A one day seminar on "Computer Aided Design" conducted by Mr. Puran Singh, Consultant, CAD TUTOR.

Seminar on Renewable Energy

A one day seminar on "Renewable Energy" conducted

Seminar on Advance Electronics, Ethical hacking

A one day seminar on "Advance Electronics, Ethical hacking" conducted

Seminar on PLC Designing

A one day seminar on "PLC Designing" conducted by Mr. Yogender Singh

Seminar on Electronics

A one day seminar conducted by Hughes communication India limited in associated with "Edumark Softtech Pvt. Ltd" Seminar for CE, ME conducted by Royal Institute of chartered Surveyors.

Two Day's Program

Entrepreneurship Development Program attended By Dr. V.K. Pandey & Dr. Rajiv Goyal at Ahmedabad

II Estimate your Potential & Grow then fully & utilize them. II

Guest Lecture

A Guest Lecture given by Professor N.P Tripathi(Retired HOD, NSIT Delhi)on Analog Electronics A Guest Lecture given by Professor Rajender Kumar & Krishan Kumar on MAT LAB.

Industrial Visits

- Industrial Visit to Mungal Pvt. Ltd. Gurgaon By
- Dr. Rajiv Gupta ME, EE
- Industrial Visit to Indovision Pvt. Ltd. for CSE. ECE-EE
- Industrial Visit to Somany Pvt. Ltd. For ME-CE
- Industrial Visit to Huwai India Pvt. Ltd., Gurgaon ECE, CSE
- , Industrial Visit to Akon Industries Bhadurgarh CSE, ECE
- Industrial Visit to HNG Bhadurgarh ECE, ME
- . Industrial Visit to K.D Engineering ECE, ME
- Industrial Visit to UUA Skill Development CSE, ECE
- , Industrial Visit to Krishna Maruti Pvt. Ltd., Gurgaon ME. ECE
- Industrial Visit to Parle Biscuits Pvt. Ltd. Under Guidance of Dr. Raiiv Goval

- . Industrial Visit to Setia Pvt. Ltd., New Delhi Under Guidance of Dr. Rajiv Goyal
- . Industrial Visit to UMTS Pvt. Ltd., Gurgaon Under Guidance of
 - Mrs. Neha Mehta (HOD, ECE)
- . Industrial Visit to West Yamuna Canal, Delhi Branch Organized by R.S Dahiya (HOD Civil)
- . Industrial Visit to Cognital Pvt. Ltd., Gurgaon Organized by Dr. Rajiv Goyal
- . Industrial Visit to Bhakhra Nagal Dam for ME, EE, CE, Organized by Sh. R.S Dahiya, Pradeep Rana, Praveen Verma
- . Industrial Visit of CE Deptt. Organized by R.S Dahiya (HOD) to Study Irrigation Channles.
- . Industrial Visit to Crezon Tech. Punjabi Bagh for CSE, ECE Organized by SuryaKiran (HOD) and Neha Mehta (HOD)

Placement Drives in SKITM

- . "CMC Ltd."
- "IINT"
- . Jet King
- . UUA Skills Ltd., Noida
- . "Prolific System & Techniques" . Haddy Consultancy Ltd., Noida
 - . John Deree Pvt. Ltd.
 - . Bhilwara Info Technology Pvt. Ltd.
 - . Essline Pvt. Ltd., Sonepat
 - . Relience Service, Noida

. IBM Software Pvt. Ltd.

. Shruti Manpower Ltd., Delhi

Tie Up With Companies

Proloific

Laxmi Steels

HINT

TCS

CMC Pvt Ltd

Reheja developers Pvt Ltd - JCL Infrastructure Pvt. Ltd.

Bindia Pvt Ltd

Huawei

Focus Engineering Pvt Ltd

Sonata Pvt Ltd Yakult Pvt Ltd

INNT Pvt Ltd

Investment Solutions

Satya Industries

IBM Pvt Ltd, Noida

Essline Pvt Ltd. Sonepat

Reliance Telecome Pvt Ltd

Profile Pvt Ltd, Noida

Indovision Pvt Ltd

WebTech Pvt Ltd

Haddy Education Facility **High Tech Solution** UUA Skills Ltd. Noida

Bhilwara Info. Tech Pvt. Ltd.

Essline Pvt. Ltd.

Relience Service, Noida

Shruti Manpower, Delhi





Field of Innovative Research work in progress

- Opportunity to do Research in computational nanotechnology.
- The efforts at the centre are concentrated on studying the structural and electronics properties of semiconductors and atomistic modeling of semiconductor materials and nanostructure.
- Facility provided in networking in ECE Deptt.
- Publishing Research Papers by Students & Faculty.

TECH FEST

Prizes awarded
by
Dr. B.S. Sindhu
Controllor of Exam,
MDU Rohtak



Technical Responsibility

* Skill India

Skitm Organises Seminars on Skilling India. Students of some School's participated & got awareness

* Make in India & Start up

Debate and Speaches Organized on Make In India and Start Up.

Social Responsibility

National Environment Awareness Campaign

World Environment Day is celebrated in SKITM on 5th June to raise global awareness of the need to take positive environmental action. A debate organized where students talked on environment issues. Dr. Prof. <u>Kundu</u> MDU Planted some trees on this occasion





Blood Donation & Cancer Awareness Camp

SKITM organized CDC sponsored by Chief Medical Officer, Jhajjar Dr. Ramesh Kumar Dhankar, Mr. Sushil kumar Olympic Silver Medalist visited as chief guest. 65 units donated by students.

Save Girl: Skit and Debate Organized.

Meditation Cum stress Management Camp

SKITM Organized one day MSM camp. Osho Shailender Ji and Osho Sidharth JI etc. conducted meditation and delivered speech Co-relating Engineering with meditation.



Library - A Knowledge Resource

Library is heart and backbone to any institution. The library at SKITM is more like integrated knowledge resource centre in which more than 10000+books, CD ROMS, national& international journals ,magazines encyclopedia, reference books & research materials with internet facility are stocked. It is a centre of delivery of soft study notes of all subjects and all sem. It is digital library, barcode and internet facility.



Reading Room

The Library uses the automation "Library" software for its operations. It has 75 sitting capacity where students and faculty used to read books, journals etc.



DELNET Membership

SKITM has got DELNET membership and its software with vast store house of knowledge for B.Tech , M.Tech students & faculty.

Class Rooms

All 27 Class rooms and 7 tutorial rooms are airy and equipped with advanced & modern teaching aids.



Hostel

Hostel for boys is operational With caring wardens & a tight security and ensuring all essential facilities. The common room is fully equipped with TV, Indoor games, outdoor games & other recreation facilities AC rooms are proposed.

Seminar Hall & Conference Hall

Stream wise 5 seminar Halls having provision of video conferencing, Tele conferencing, LCD Projector Facilities.

Cafeteria

Modern facilities and has a sitting capacity of 100.

All South Indian, Chinese, Eatables & Vegetarian food available and relished.

Transport Facility

SKITM has a fleet of 7 buses for students & staff to veering important points of Rohini, Najafgarh, Nangloi, Narela, Janakpuri, Dwarka & Bahadurgarh, Bawana, Kharkhoda and new route may be added as per requirement from Sonepat, Rohtak, Azadpur, Punjabi Bagh.

Power & Water facilities

24 hours uninterrupted power supply by silent electric generator and potable water supply through RO system and water cooler









INTERNET

The institute has leased, dedicated high bandwidth (10mbps) RF link for uninterrupted connectivity to the internet. The whole campus is Wi-Fi enable.



Medical Facility



To ensure the well being, our campus has tie up with renowned hospitals to take care of any emergency Cases. Dr. Veerbhan visits daily.

The Infrastructure has been designed with exceptional facilities for sports as well as recreational activities to ensure healthy environment. Indoor-Table Tennis, Chess, Carom Board Out door - Vollyball, Basketball, Kabaddi, Handball, Kho-Kho, Cricket & 200 mtr track.

Sports facility



Security

There is round the clock security arrangement in the campus.

Photo Gallery











SKITM- "Well Known for Placement"

Photo Gallery



Run for Solitarity



Bhangra Presentation in Tech Fest



Cash Prize to Topper Girl



Prizes to Cultural & Aca. Students



Skit Presentation



Project Inspection

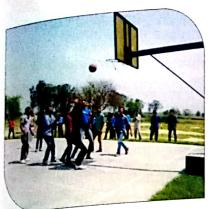


Project Inspection



Degree Distribution

Sports at a Glance



Basket Ball Game



Girls Champion - Haryana



Girls Lemon Race



Kabaddi View



Kabaddi View



Volly Ball Teams Introduction



Musical Chair Race

Personality-Good Setting, Priorities, Planning, Art of Living

Glimpses of TechnoVision

SKITM organized its Annual Technical Fest cum convocation function. Dr. B.S. Sindhu, COE, MDU awarded degrees to 150 students and selected best 6 projects and models and awarded prizes. All streams displayed their models Dr. H.K.Chhillar welcomed all the hon'ble Guests. All the 20 students who had emerged in TOP MDU 50 were given Rs. 5000/- cash prizes each. The Valedictory Ceremony officially ended with the Vote of Thanks by Dr. J.S. Tomar - Principal.

Branch Wise Tech. Projects:











Dr. B.S. Sindhu, COE, MDU Inspecting Projects

Sweet Result-Poison, Poison Test-Result Sweet

INNOVATIVE PRACTICES

Teacher- Mentor Interaction

Mentors are assigned to 20 students each. These mentors interact with their students and monitor their progress in studies and solve their academic problems. Mentors maintain the complete records of tests, attendance, extra & co-curricular activities and send E-mails to students time to time about notes, assignments, notices, circulars. Through Stream wise & Sem wise whatsapp groups. They also inform parents about their progress in studies. Guide the B.Tech & M.Tech Students in Dissertation & Research paper publication & Placement.

GATE/JE & Extra coaching to weaker students:

Special Coaching Classes are also conducted regularly and before university exams for needy students free of cost. Coaching Classes for GATE & others competitions are started in our college free of cost on every Friday.

Training, Placement & Entrepreneurship Cell

SKITM has established a Training, Placement & Entrepreneurship cell under the guidance of Dr. Rajiv Goyal who provides necessary assistance in summer training & campus placement of students in industrial enterprises & corporate sector. T & P cell organises educational tours & industrial visits, On-Line tests, seminars & other business practices so that their absorption in the industry becomes smoother. There is a constant interaction to recruiters. Assistance in placement & arranging special coaching in specialized & advanced technology other than University courses. Dr. Rajiv Goyal has shown wonderful results in placement of 65 deserving and eligible students in 2012-13 and 65 Students in 2013-14 & 104 in 2014-15 105 in 2015-16 & 95 in 2016-17.

Sharing-Caring-Curing-Change the Life Mechanism

Prevention and Prohibitation of Ragging

As per direction of Hon`ble Supreme court, DTE Haryana, AICTE, UGC and MDU Rohtak, the management of SKITM is committed to prevent and prohibit Ragging in the college campus & hostel. Any type of ragging including assault, abuse by word, written or act by any student or by group of student to fresher which create annoyance, hardship, fear, physical or psychological harm and feel shame, torment or embarrassment and danger to health or person will invite very strict disciplinary action and punishment including cancellation of admission, suspension, with holding scholarship, debar from test or exams, with holding results, restriction, expulsion, heavy fine and collective punishment according to Anti Ragging Committee and college management. The report will be immediately sent to MDU, AICTE, S.P, SHO, SDM etc. authority. College takes undertaking from students and parents. Contact to Dr. H.K Chhilar for Redressal of grievance & immediate action.

Department Wise M.D.U. Result Dec. 2016

Ist Sem	3rd	5th	7th
45%	51%		
51%	58%		60% 74%
41%	62%		70%
45%	46%	61%	70%
41%	45%	50%	75%
			7 0 70
88%	82%		
80%	82%		
	45% 51% 41% 45% 41%	45% 51% 51% 58% 41% 62% 45% 46% 41% 45% 88% 82%	45% 51% 60% 51% 58% 49% 41% 62% 65% 45% 46% 61% 41% 45% 50% 88% 82%

Anti Ragging Committee:- A Committee is constituted of 5 Senior Members, I.P, SDM, SP.

Flying Squad:- A Flying Squad is made to trap any incident.

Discipline Committee:- A Committee is Constituted to keep Discipline in the Campus.

Women Grievances Committee: - It is Constituted to hear lady faculty and girls problem of eveteasing etc. and to take action.

Disaster Help Line-1077, Child Help Line Prayas-1098, Women Help Line-1091

College Toppers in MDU





































Students got Placement





























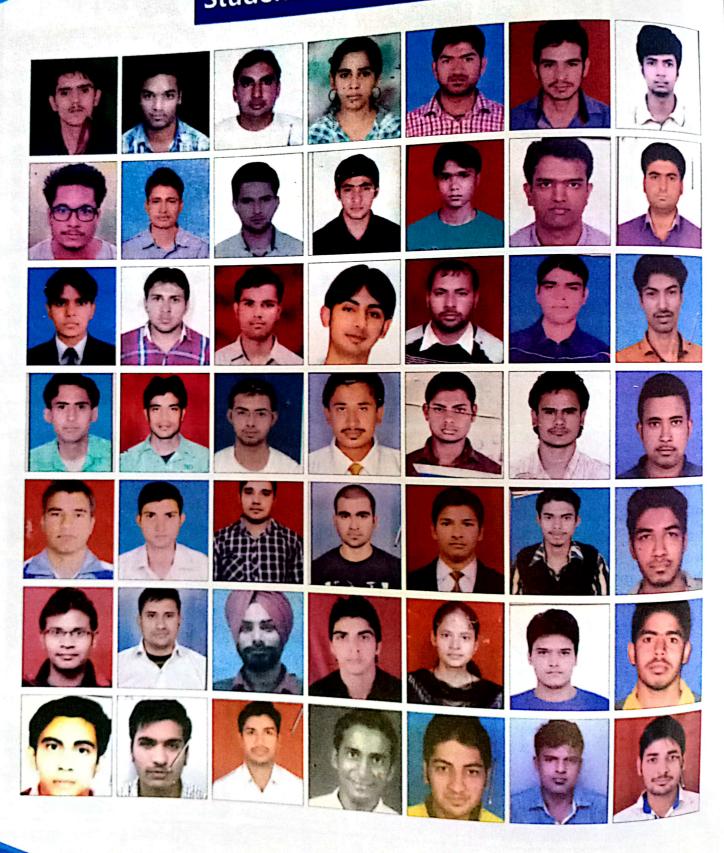




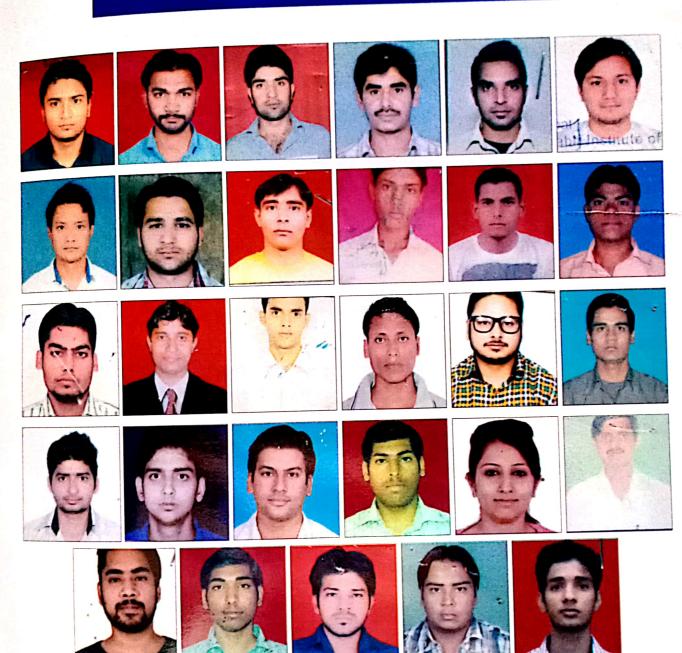




Students Got Placement



Students got Placement



BOARD OF GOVERNERS

DR. H.K.Chhillar

Sh. D.K.Chhillar

Ms. Satyawati

Dr. Brajesh Kochar

Dr. R.S.Chhillar

Dr. Sandeep Dalal

Er. Dheeraj Chhillar

Er. R.S. Dahiya

Dr. V.K.Pandey

Dr. V.K.Sharma

Dr. J.K. Tomar

Chairman Secretary Joint Secretary

Member Member

Member

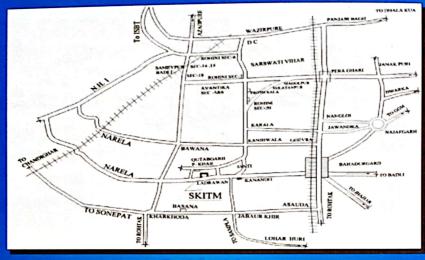
Member

Faculty Nominee

Faculty Nominee

University Nominee

Director



Guide Map



SAT KABIR INSTITUTE OF TECHNOLOGY & MANAGEMENT

(An ISO 9001:2008 certified Institute) Affiliated to MDU Rohtak Approved by AICTE

Promoted by Sant Garib Dass Educational & Charitable Trust VILL. LADRAWAN, TEH. BAHADURGARH, DISTT. JHAJJAR - 124507, HARYANA,

College Website: www.skitm.co.in & www.skitm.edu.in, College email id: skitm@reiffmail.com Chairman email id : hkchhillar@gmail.com