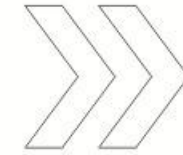




SACHDEVA
INSTITUTE OF TECHNOLOGY



on the way to greater knowledge an edge above

College Education is the foundation for all future possibilities in the life of a student. It is from here that one chooses the future line of studies and subsequently one's career. Therefore, it is important that one gets thorough grounding in academics as well as moral strength to manage one's life. Sachdeva Institute of Technology is committed to foster in its students the pursuit of individual excellence and participation in the full range of academic, spiritual, cultural, social and physical activities, to make them evolve as an all-rounder.

SIT fulfills all these goals by creating a congenial environment for the students. The campus life helps the students to strive for and achieve the Highest. The campus is a place of hope and encouragement.

SIT has been ranked 6th among Uttar Pradesh colleges for MBA courses in the academic year 2006-2007 and is affiliated to U. P. Technical University, Lucknow

SIT has got a well established campus of more than 30 acres. It aims at becoming a front runner in developing teaching and learning methods that reflect best practice in educating young minds, aspiring to make a success in the corporate world.

Sachdeva Institute of Technology is centrally located on Delhi-Agra NH-2, between Agra (The city of Taj) and Mathura (The birth place of Lord Krishna). The institute is one & half hours away from Noida (see map at the last page).



imagine

an education that fits
in your life

SIT **Unfolding New Vistas in
world –Class Education**

Courses Offered

M. Tech	Seats
(2-Years full term degree programmes)	
<input checked="" type="checkbox"/> Computer Science & Engineering	18
<input checked="" type="checkbox"/> Electronics & Communication Engineering	18

UPTU CODE: 126

B. Tech	Seats
(4-Years full term degree programmes)	
<input checked="" type="checkbox"/> Computer Science & Engineering	120
<input checked="" type="checkbox"/> Information Technology	60
<input checked="" type="checkbox"/> Electronics & Communication Engineering	180
<input checked="" type="checkbox"/> Mechanical Engineering	180
<input checked="" type="checkbox"/> Civil Engineering	120
<input checked="" type="checkbox"/> Electrical Engineering	60



it's all possible ...

Today, SIT has earned a goodwill by establishing benchmark in academic excellence and holistic grooming of students, to meet the career challenges in an increasingly competitive, connected and globalized market place. It has consistently delivered the promised performances and adopted best practices and student centric policies and system. Thus, in a short span of 12 years it has grown into a conglomerate institution. Sachdeva Institute of Technology is the largest Educational entity and occupies a premier position, goodwill and has won the respect and trust of the students and parents. No wonder that SIT is expanding faster annually and becoming the fastest growing group of educational institutions, a growth driven by the trust in its promised performances and past best practices.



SACHDEVA
INSTITUTE OF TECHNOLOGY

UPTU CODE: 126

MBA **120**

(2-Years full term degree programmes)

SPECIALIZATIONS

- Marketing Management
- Human Resource Management
- Finance
- Information Technology
- International Business Management



academic programmes

M.Tech

Eligibility

For admission in M. Tech. courses the candidates must pass B. Tech. or equivalent with 60% marks from any recognized university.

B.Tech

Eligibility

For admission in B.Tech. courses the candidates must pass without grace, intermediate examination of U.P. Board or equivalent (10+2) from any recognized board/ university with Physics, Mathematics and Chemistry as compulsory subjects with minimum 50% marks (PCM) for Gen./ OBC & 45% marks (PCM) for SC / ST.

For Direct Admission to 2nd year (Lateral Entry) :

Three years engineering diploma holders or three years B.Sc. Graduates and with mathematics as one of the subjects, from any recognized university, securing minimum 60% marks for Gen. / OBC (for SC/ST 55% marks) in aggregate, are eligible for admission to second year in any branch of Engineering / Technology.

Admission Procedure

Through state entrance examination conducted by Uttar Pradesh Technical University, Lucknow followed by counseling. For Direct Admission and Management seats through merit list of State entrance examination/Merit list of JEE and the candidate must have passed without grace intermediate examination / Equivalent (10+2) with 50% marks in Physics, Mathematics and Chemistry.

Computer Science & Engg.

Labs certified by TCS

M.Tech - (2 Yrs.) - Total Seats 18

B.Tech - (4 Yrs.) - Total Seats 120

The Department of Computer Science is the heart of the Institute, which furnish the need of each and every student. Our Undergraduate Programs are research based, thriving on the broad range of active research conducted by faculty members in the Department. The key strength includes Operating System, Computer Network, Theory of Computation, Database System, Data Mining & Ware Housing and Software Engineering. Experienced faculty is available in the cadre of Professors, Associate Professors, Assistant Professors according to the norms of the university. The department is equipped with advanced and modern laboratories, computers, softwares and also has a centralized computer centre providing 24 hours Internet connectivity.



Spirit of Partnership
is presented to

Sachdeva Institute of Technology, Uttar Pradesh



Electronics & Communication Engg.

M.Tech - (2 Yrs.) - Total Seats 18

B.Tech - (4 Yrs.) - Total Seats 180

Realizing the vibrant pace of tele communication, satellite communication and mobile industry in India and all over the world SIT has started the B. Tech. course in Electronics and Communication Engineering. The faculty always strives for imparting up-to-date knowledge to the students, works as a team in all the department activities and never compromises on quality and standards of teaching.

The department of ECE focuses on the quality education by a group of efficacious and experienced faculty who are a part of various organizations such as ISTE, IETE, IE [1] & IEEE to encourage students to work on various technical projects and excavate their other potential simultaneously. There are well established labs to suit the needs of all courses running in the department.

The department imparts education in multifarious disciplines of electronics and communication engineering. The most important areas such as generation, transmission and distribution of electrical power, instrumentation & control, signal processing, microprocessor based system are included in the prescribed syllabi for the program. The course curriculum, combined with practical approach, produces professionals who are fully competent to face the challenging assignments in the field.

Mechanical Engg.

B.Tech-(4 Yrs.) - Total Seats 180

Mechanical Engineering is one of the largest and most resourceful departments in the field of engineering. Right from the beginning the students are rigorously trained to shake hands with Theory & Practical with focus on innovation, analysis and development within a wide range of advanced mechanical engineering technologies. The department recognizes how important it is, for students to apply their theoretical knowledge to application and exploration that can lead to true learning. Thus it seeks to produce potential leaders for industry, academia, government and society.

Information Technology

B.Tech-(4 Yrs.)

Total Seats 60

IT sector is a combination of equipments and procedures that facilitate the acquisition, creation, retrieval, storage searching, viewing, updating and transmission of information using electronic devices. IT department encourages to fly high with their aspirations as the department organizes quiz contests paper presentations seminars etc. frequently.

Electrical Engineering

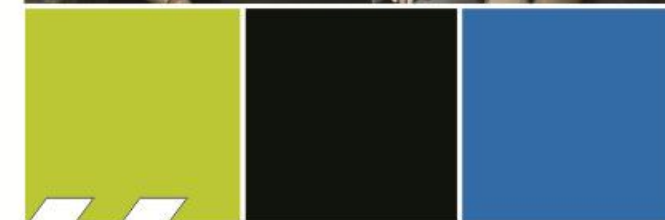
B.Tech-(4 Yrs.) - Total Seats 60

Electrical Engineering is the mother branch of Electronics & Computer Science. It is a field of engineering that generally deals with the study and application of electricity, electronics and electromagnetism. The field first became an identifiable occupation in late 19th century after commercialization of the electric telegraph and electrical power supply. It now covers a range of sub topics including power, electronics, control systems, signal processing & telecommunications. SIT offers a four year course in the field of Electrical Engineering. The faculty research expertise covers communication & signal processing, control and robotics, integrated circuits and VLSI system design, Intelligent Systems, and Nanoscale Materials and Devices.

Civil Engineering

B.Tech-(4 Yrs.) - Total Seats 120

Civil Engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical and naturally built environment, including works like bridges, roads, canals, dams, and buildings. Civil Engineering takes place on all levels i.e. in the public sector from municipal to national governments and in the private sector from individual homeowners to international companies.



MBA

Total Seats: 120 Duration: 2 years

Eligibility

For admission in M.B.A the minimum qualification required is Three Year Bachelor degree in any discipline with 50% marks.

Admission Procedure

Through UPSEE conducted by Uttar Pradesh Technical University, Lucknow followed by counseling. CAT/MAT qualified candidates can also be entertained.

Department of Business Administration

Sachdeva Institute of Technology offers a two year full time MBA program under the guidance of 'Department of Business Administration' to provide education which suits the need of the environment. Innovative teaching methodology is adopted for imparting knowledge to the students so that they become true professionals to take on future job responsibilities effectively.

Besides proficiency in their curriculum, the students are made confident with practical wisdom in order to be successful in life after the completion of their education. Faculty is dedicated to impart quality education to students. Faculty equips not only with fundamental management skills but also in depth knowledge in their chosen area of business.



ACADEMIC YEAR

ODD Semester :
August to December

EVEN Semester :
January to June

FOCUS ON

Attendance :
Minimum 75%
attendance is must.

- Students are required to present themselves always in their proper uniform in the institute. They are required to be in the prescribed uniform in official functions of the institute and also outside the Campus where they represent the institute.
- 100% attendance is essential in class session and co-curricular activities except for exigencies i.e. sickness and urgent personal work. Student having attendance below 75% will not be permitted to take the examination.
- The students are required to keep the identity card duly signed by the Dean Student welfare of the institute whether they are in the institute or outside. They are required to show it on demand. The students will not be allowed to enter the institute without their identity card.
- Any attempt to damage the institute property including garden and lawn will be a punishable offence and will warrant expulsion.
- Ragging is strictly prohibited in and outside of the campus. The students, who are found committing such activities, will be punished or even may be rusticated from the institute.
- Students should refrain from smoking and consumption of alcohol and drugs.
- Students should not indulge in any activity which is detrimental to the interest and dignity of the institute.

Discipline - The Proctorial Board and all the faculty members are responsible to monitor and implement the various norms and standards in areas of discipline. Ragging in any form in SIT is strictly banned and is a punishable offence as per the provision.

discipline
and good conduct

Dress Code

For B. Tech students

Girls

Summer- White shirt, grey trouser with uniform tie/ White kurta with steel grey salwar and dupatta, grey socks, black sandal or shoes.

Winter- White shirt, grey trouser with uniform tie / White kurta with steel grey salwar, dupatta and blue blazer, grey socks, black sandal or shoes.

Boys:

Summer- White shirt, grey trouser with college tie, grey socks, black leather shoes and black belt.

Winter- White shirt, grey trouser with uniform tie, blue blazer, grey socks, black belt and black leather shoes.

For MBA students

Girls:

Summer- Light blue shirt, navy blue trouser with uniform tie/ white kurta and salwar with white dupatta, blue socks, black sandal or shoes.

Winter- Light blue shirt, navy blue trouser with uniform tie, white kurta and salwar with white dupatta, blue socks, black sandal or shoes and navy blue blazer.

Boys :

Summer- Light blue shirt with uniform tie, navy blue trouser, blue socks, black belt and leather shoes.

Winter- Light blue shirt, with uniform tie, navy blue trouser, blue blazer, black belt, blue socks, black leather shoes.





SIT



industrial tour

S.I.T. organizes industrial visits on regular basis for its students to pertain their knowledge about the inner atmosphere and industrial acquaintances of the finest companies in the country. In this succession, an industrial tour to Infosys, Chandigarh was organized. The tour was of 5 days, including industrial visit as well as sight seeing visit to Manali and Chandigarh.

Infosys was the only Indian company to win the Global MAKE (Most Admired Knowledge Enterprises) award for the years 2003, 2004 and 2005, and is inducted into the Global Hall of Fame for the same.

Students understood the work culture, punctuality and the discipline in the corporate at this visit. Furthermore, the security management, the dress codes and moreover the realm of the company were known to them. This corporate exposure would contribute to student's future experiences and the understanding towards the various companies.

Along with the industrial visit, a trip to Manali and Chandigarh was also arranged. Students participated with full enthusiasm to the trip. They enjoyed local sights like Rock Garden, Pinjor Garden, Sukhna Lake and local market at Chandigarh.

In Manali, Hadimba Temple, Vasisth Muni Ashram and Club House were among the places visited by the students.

Next day, Students took pleasure of paragliding and surfing at Rohtang Pass. That were the memorable moments for each of them, they spent with their classmates which will delight them forever.

The students got an idea about the importance of being practical while implementing theory. Students came to know about the industries working culture and all of them witnessed the practical functional aspects of the theoretical session for the first time, during their visit to the production plant.

- 1. Central Potato Research Institute
- 2. Minchy's Food & Beverages Limited

During the industrial visits, the students watched the practical production process in the plant. These industrial exposures provide the practical knowledge and an idea to students that how the theoretical aspects of management which they go through in their books during MBA course are implemented practically and how much attention is paid by companies towards, even the narrow decisions which companies take to achieve their objectives.

- 3. Hero Honda limited
- 4. ITC Limited :
 - (a) Printing & Packaging Section
 - (b) Bingo Chips Section

During the industrial visits, the HR Managers of the industries gave presentations to students about Company – Business group, its history, work culture and other various related management issues. The students also went through the practical production process by watching the same in the production plant .This exercise enhanced the practical knowledge and gave an idea to students that how the theoretical aspects were implemented.

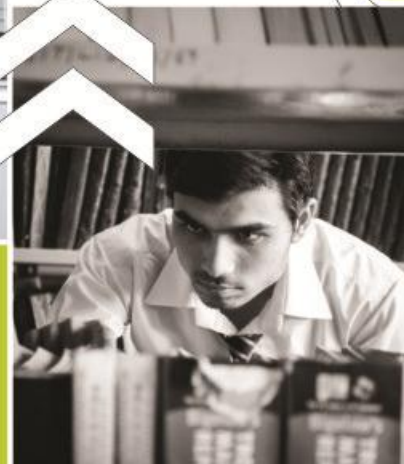


SIT is located on Delhi-Agra National Highway No.2, Farah Distt. Mathura (U. P). The Campus is well laid out with pollution free green lawns and aesthetically planned landscapes spread more than 30 acres of land.

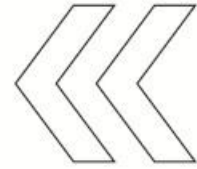
The educational complex consists of well furnished lecture halls, administrative blocks and state of art computer centre. The institute has separate hostel for boys and girls, faculty housing, library with adequate resources, sports centre and auditorium/seminar rooms for presentations.



world class infrastructure



SACHDEVA
INSTITUTE OF TECHNOLOGY



world class infrastructure

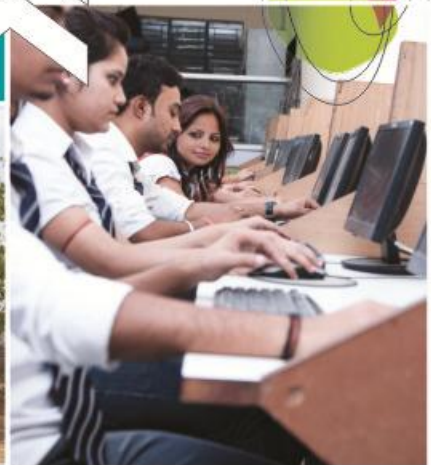
The Library

Library resources are the centre to the successful completion of your studies. Students and Staff are entitled to use the services and books of the library such as reference books, subject materials, digital publications and other electronic services, including the library catalogue and full text electronic journals, most of these are accessible both on and off campus.

The Collection in the library is constantly enriched with books beyond those prescribed in the syllabus. Students also receive support and guidance from subject experts who have specialized knowledge of information resources.

Library is embedded with information system for students to search, issue/reissue, read books online & more than 80 prints of National and International Journals and Magazines.

- Indian and Foreign Text & Reference Books are available in a good amount.
- The collection of hard copy, audio/video and CD-ROM.
- Other Electronic forms of documents are being developed.
- Newspaper Section and Documentation facility is available.
- Separate facility for reprographics and reading hall.
- Finest collection of latest Technical publications.
- A wide range of disciplines in Technology with the help of audio/video unit.
- Book bank facilities for students to utilize the resources to its maximum, just by paying a very nominal amount.



web access

Access to the internet and web browsing is provided via the desktop (CDE). The service includes access to an increasing number of web-based information resources CD rom-based materials and links to external information sources. These internet services have been provided to aid and enhance student study. There are strict guidelines and legislation associated with the use of computers, particularly concerning connections to the internet.

- Wi-Fi (24hrs. high speed internet connectivity with Wi-Fi enabled campus.)
- SIT is a Wi-Fi campus and can be accessed anywhere inside the campus including hostels.
- CCTV - SIT campus is always under the vigilance of close circuit television. It helps to keep a keen watch on institute's activities and provides adequate security.

Sports Centre

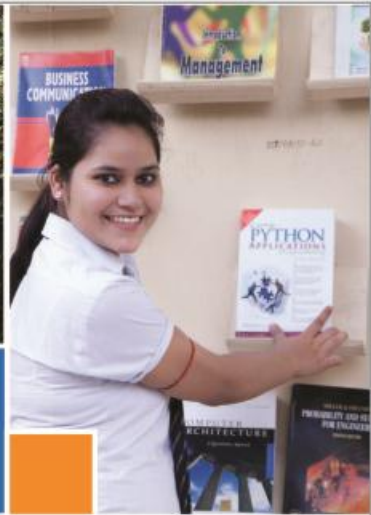
Sport and Recreation is an integral part of the experience of being at college and lasting friendships are often made within both the social and sporting contexts. The sports centre caters for the dedicated sports person or the casual keep fitter. Facilities include tennis court, cricket pitches, football ground, volleyball court, basketball court, badminton court, fitness suite, facilities for athletics and fitness training. We have a strong tradition of sporting achievement and this is reflected in high standard of both sporting and academic excellence. When the college sports club goes out to play, the sporting buzz around is absolutely electric.

computer labs

certified by TCS

- Computer Labs are equipped with Pentium 4 computers having latest configuration.
- Servers Intel Xeon based and NT servers are being used.
- Systems are connected through structured LAN.
- Labs are well equipped with Dot Matrix Printers and Laser Jet Printers, Scanner.
- Various Licensed software's like MSDN-AA, Turbo C/C++ , Office 2007, Windows Advance Server 2000, Windows XP, Windows NT, DB2, Red Hat Linux, Flash, Dream viewer etc. are available.
- High Speed dedicated internet connection is also available.
- Various labs of the department include Computer programming, Computer Organization, Operating Systems, Data Base Management Systems, Artificial Intelligence, Digital Image Processing, Web Technology labs etc.





world class infrastructure



support facilities

medical facilities

Institute has appointed a well qualified and experienced Doctor and support staff to take care of health problems of students and teachers round the clock.

railway concession

The government has extended the facility of Railway concession to the students of the institution. The whole procedure of getting the railway concession issued to the student is supervised by the Dean Student Welfare of the institution.

banking services

The institute takes care of the banking services of the students, by helping them in getting their accounts opened in the nearby bank. The institute also provides on-campus ATM (PNB) facility to the students and other staff members.

transportation and conveyance

The institute has adequate transport facilities for the day scholars coming from Agra and Mathura. On weekends the hostellers are also taken for a joy ride to the near-by-market.

comfortable stay

The SIT campus has separate hostel facilities for male and female students. The Hostel is well-equipped with all the modern facilities. The Serene surrounding around the hostel gives a feeling of being at home. We thus strive to provide a home away from home to our students.

the mess and the canteen

Each hostel block has a separate mess facility. Each mess is spacious accommodating students comfortably. The mess is run by the committee of students headed by hostel superintendent and warden. The institute runs a canteen from 8:00 am to 8:00 pm every day. Hostellers, Day-Scholars, Staff-members and guests can avail these facilities.

stationary and general store

The stationary shop caters to the other requirements like domestic goods, toiletries and stationeries.

reprographic and STD services

Students can make use of the photocopying facilities available at the institute on payment.





mega job fair

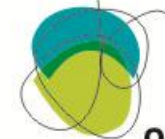
The Training and Placement Department of SACHDEVA INSTITUTE OF TECHNOLOGY, MATHURA has Organized a MEGA JOB FAIR, for providing a better Career Platform to the students at SIT Campus. During this event, around 2000+ students from different colleges participated in the Recruitment Activities of 15 reputed Companies. We heartily Congratulate and extend our good wishes to all the students who participated in the Mega Event Organised by Sachdeva Group.



associations and collaborations in Corporate World

SIT has been strategically arranging training and placement with world class reputed companies for last 12 years. HCL, Wipro, India Infoline, Precision Electronics are one of the few brand names to mention.

Students of Sachdeva Institute of Technology are holding responsible positions in Corporate World, in companies like:



over **3500+** alumni in over **200** different corporates !
