16 YEARS of Engineering Excellence
"Our passion lies in inspiring & enabling future generations. Engineering has made us successful, now we want our students to succeed."

YIT Management Team

Dr. SP Goel, Chairman YIT (Ph.D, I.T.U, USA)
M.Tech (University of Roorkee), Gold Medallist in B.E. (SVNIT, Surat)
Professor at MNNIT, Allahabad & Former President of Builders’ Association of India
Awards - “Education Excellence Award” (New Delhi), “Jewel of India” (New Delhi) and “Rajiv Gandhi Excellence Award” (New Delhi)

Mr. Ashok Agarwal, C.E.O, YIT
B.E. (Mechanical Engg.) from MNIT, Jaipur
Vice President, Builders’ Association of India
Renowned Builder & Industrialist | Director, RD Gupta Constructions Pvt. Ltd.

Mr. MK Sethi, General Secretary, YIT
Managing Director, Rishabh Construction Pvt. Ltd.
Renowned Real Estate Developer
Former Chairman, Builders’ Association of India, Rajasthan

Prides of YIT

Dr. Rajeev Khanduja, Principal
- B.E. (Mechanical Engg.), Gulbarga University
- M.Tech & Ph.D, National institute of Technology, Kurukshetra
- 25 years of experience in Academics, Teaching, Research & Industry
- Published more than 60 Research & Technical Papers in National & International Journals and Conferences

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Courses Offered (Code 032)

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FAQ’s

What is the Eligibility Criteria for Admission?
- B.Tech (I year): Senior Secondary or (10+2) with Physics, Mathematics, Chemistry/Computer Science with minimum 45% marks (5% relaxation for SC/ST candidates) & JEE Mains or as per the criteria decided by centralized admission committee of Govt. of Rajasthan.
- B.Tech (II year LEEP): Diploma in Engineering from an AICTE approved institute, with minimum 45% marks (5% relaxation for SC/ST candidates) or B.Sc. (with Mathematics) with 45% marks, (5% relaxation for SC/ST candidates) only from Universities in Rajasthan are eligible for direct admission to B.Tech second year.
- M.Tech: B.E./B.Tech with min. 55% marks (5% relaxation for SC/ST candidates). Candidates having M.Sc. or M.C.A are eligible to certain M.Tech programmes decided by RTU with a valid and qualified GATE score card & 55% marks in M.Sc. or M.C.A.

What is the Admission Procedure?
- B.Tech: Admission is based on 10+2 JEE merit and will be decided by the centralized Admission Committee of Govt. of Rajasthan and the institute.
- The selected students shall report to the Admission Committee at the institute for filling the college form and depositing the fees by the scheduled date.
- M.Tech: Admission is based on B.E./B.Tech/M.Sc./M.C.A percentage and will be decided by CAM process of the centralized admission committee of RTU and the institute.

What is the Fee Structure?
- B.Tech (4 Years)/ M.Tech (2 Years): Presently, fee is Rs. 77,000/- per annum (as per order Number 9677 / 2017) + Rs. 7500/- Caution Money (Refundable) or as per Government of Rajasthan Amendment -for the session concerned.
- Hostel Fee: Yearly (65,000) semesterwise (35,000) and caution money (5,000) (refundable).
Department of Civil Engineering

Labs

Top Recruiters

"YIT has the best Civil Engineering Department in Rajasthan; its faculty members, labs and placements are top class."
- Ashwani Kumar Meena, Ex-Yitian JEN (PWD), Karauli

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Department of Mechanical Engineering

- Academic programs at B.Tech & M.Tech levels
- Opportunities to engage in Design Work, Seminars and Workshops to enhance the learning process
- Career opportunities for UG & PG students in Computer Aided Design & Manufacturing
- Automation, Robotics, Artificial Intelligence, Refineries and Reverse Engineering and many more.
- Dedicated and highly qualified faculty committed to impart high-class technical education

CAREER OPTIONS
Manufacturing, Power Generation, Mining, Mineral Processing, Metal and Material Production, Automobile, Shipping, Power Plants, Railways, Refrigeration and Air Conditioning, Material Handling and Logistics and many more

“Mechanical Engineering provides the flexibility to work in multiple fields like Management and Banking Sector with abundant job opportunities”

- Neeraj Pareek, Ex-Yitlal GET, JBM GROUP

Labs

Top Recruiters

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Department of Electrical Engineering

- Academic programs at B.Tech & M.Tech levels
- Involves study & application of electrical energy in the field of power system, machines, drive control system, instrumentation, renewable resources of energy, computers, microprocessors and electronics
- Highly qualified and experienced faculty, providing new frontiers of technical knowledge to emerging engineers

CAREER OPTIONS
- High employability index
- Opportunities in all major companies in Public and Private Sectors, Electricity Boards, Large Scale Industries, Manufacturing Plants, Power Corporations, Hydroelectricity Sector and many more

"Studying Electrical Engineering has opened doors to many Govt. & Private Sector Jobs for me" - Bharat Mali, Ex-Ytian, JAIPUR METRO

Labs
- Electrical and Electronics, Electrical Machines, High Voltage Engineering, Power System Design, Electrical Circuit, Electrical Measurement, Power Electronics, MATLAB, Control System, Electrical Drives and Control Lab

Top Recruiters

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Department of Computer Science & Engineering

Labs
DBMS, UNIX, System Software Design Network, Programming, Advance DBMS, UML, Advance OOPs, MATLAB

- Academic programs at B.Tech & M.Tech levels
- Extensive computing resources for study & research to develop & equip the students with excellent technical entrepreneurship and professionalism
- More than 500 high-performance computers with 66Mbps high-speed internet connection
- Fifteen different computer labs backed with an excellent infrastructure
- Successful placements at leading companies like IBM, Infosys, Wipro, Cognizant, TCS, HCL, Metacube, Google & Amazon and many more
- Alumni pool consisting of successful entrepreneurs

CAREER OPTIONS:
Large number of openings for fresh CSE graduates in many Software, Hardware & Networking Industries including MNCs and Government organizations like Railway, Banking sector, DRDO & various PSUs.

Top Recruiters

[Illustration of top recruiters logos]

"I work for a technology startup. Most of my skills were developed while studying CS Engineering"

~ Bhavana Srivastava, Ex-Yitian
SunGard Availability Services Services, Pune

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Department of Electronics & Communication Engineering

- Academic programs at B.Tech & M.Tech levels
- The branch enables students to understand electronic devices and communication technologies
- Includes study of electronic component design & construction, circuit design, testing and maintenance, study of material used for electronics and an in-depth study of telecommunication including audio, video & microwave communications
- Multiple applications in the field of mobile electronic devices, communications, defense, circuit designing & electricity board

CAREER OPTIONS:
- Industrial applications including Robotics, Electronic Systems and Devices like Mobile Phones, Computers, Televisions, Electronic Components and many more
- Telecommunication companies in Public and Private sectors like Airtel, Vodafone, BSNL, Electricity Board and many more

Labs
Electronic Devices and Circuits, Electronic Measurements and Instrumentation, VLSI Design and Simulation, Digital Electronics, Electronic Workshop and Projects, Electronic Engineering Design, Microwave Engineering/ Antenna, Microprocessors Lab

"Electronics & Communication Engineering provided with the opportunity to convert my passion for Aeronautics into my dream career."
- Anil Kumar Meena, Ex-Ytitan Airport Authority of India, Gujarat

Top Recruiters

Department of Applied Sciences & Humanities

- B.Tech students are exposed to the fundamentals in the Applied Sciences and Humanities Department – the foundation of engineering courses
- Intense study of the basics of applied Physics, Chemistry and Mathematics during the first year
- Special importance is given to English language and Communication Skills

Labs
Physics, Chemistry, English Language Communication Lab

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Training and Placement Cell acts as the backbone of YIT and has set an exemplary record in providing students with job opportunities in the Private & Government sectors. The center aims at bridging the gap between academicians and corporates by focusing on producing highly competent and industry ready professionals, by training and counselling the students.

Training and Placement Center consists of the following four cells:
- Training and Placement Cell
- Industry Alliance Cell
- Personality Development Cell
- Entrepreneurship Cell

Prides of YIT

80%

80% of students are placed while studying

Special Training for Government Jobs

100+

100+ Companies on Campus

Special Startup & Incubation Cell

Meritorious Students

Ms. Yogita Meena & Neelhi Gautam
Merit Holders, Department of Civil Engg.

Mr. Govind Singh Karki
Gold Medalist, Department of Civil Engg.

Mr. Chandresh Choudhary
Silver Medalist, Department of Civil Engg.

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- YIT has excellent Indoor & Outdoor Sports Facilities
- YIT Football, Cricket and Basketball teams have won many championships

- VIBES Cultural Festival is organised annually
- Students learn from celebrities and perform with them

YIT Canteen is the best place to enjoy snacks
YIT Mess is clean and hygienic providing home like food

YIT is a WiFi enabled campus

- Most advanced Library Management Software
- Collection of over 25,000 books
- Audio-Visual Electronic Library

- Clean & Spacious hostel accommodations available for students
- Separate building for girls and boys hostel
Established in 2002, 16 years of engineering excellence
- Experienced and well-qualified faculty holding Ph.D degrees
- Lush Green Campus, spread over 6.5 Acres of land and irrigation with own STP plant.
- Located on Jaipur-Kota Expressway, close to the Jaipur Airport
- RO plant in the campus for cleaning drinking water
- Campus powered with roof top solar power plant with 100 kW capacity.
- Campus secured with fire extinguisher equipments.
- Highly Secure Campus with 24 hours patrolling
- In-house Transportation facility for Students

"YIT Computer Science Deptt. has helped me to excel in academics and shape a bright future."

- Kanika Singhal, Deptt. of Computer Science Engg., 2016
- RTU Merit Holder