



TULA'S

DEHRADUN  
Estd. 2006

**Tula's**  
Institute **DEHRADUN**

the **engineering** and **management**  
**College**

[www.tulas.edu.in](http://www.tulas.edu.in)



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Established in 2006, by Rishabh Educational Trust, Tula's institute is renowned for its excellence in academic programs from undergraduate to the postgraduate level. It is a premier college, which is attracting students from all states of India and neighboring countries, a sense of belonging is inculcated from the very beginning in each and every student. Talent and genius alone are not enough to achieve success, fun and social activities are equally important. It takes a disciplined approach to nurture talent and ensure tapping of its full potential. This is exactly what our endeavor is at TULA'S.

## we are Tula's

Established in 2006, by Rishabh Educational Trust, Tula's institute is renowned for its excellence in academic programs from undergraduate to the postgraduate level. We believe in providing the best possible facilities to our students. Our endeavor is to create an eco system that will nurture talent through the support and guidance of experienced faculties and industry professionals along with an access to state-of-the-art infrastructure.

For decades education has remained largely unchanged, despite many technological advancements and the introduction of new pedagogical concepts, the majority of today's colleges continue to practice the old age traditional methods. World is changing - it is getting both smaller and bigger at the same time, as a result of our ability to communicate globally and the information explosion. Education must change, most educators might not want to change, but the change is coming and you will feel the difference at Tula's.

The challenge today, which we take as an opportunity, is to prepare the students for a world that has yet to be created, jobs yet to be invented, and for technologies yet undreamed. Tula's institute with the help of its qualified and experienced faculties, professionals from various disciplines be it academicians, researchers, and professionals from both public and private sectors all of whom contribute to the Institute's academic and learning. Tula's Institute is committed to offer the best infrastructure and facilities so as to ensure global standards and supreme quality for every student, with well equipped laboratories, modern computer center, spacious and furnished classrooms, seminar hall, library, workshop, auditorium.

To nurture our assets and create value, we believe that there needs to be a serene and tranquil environment; this led us to choose Dehradun as the location of our campus. Dehradun is located 255kms north of India's capital New Delhi. Doon Valley has a sub-tropical climate with cool winters, warm and crisp springs, moderate summers and a strong monsoon, which offer the ideal environment to nurture talent and create the visionaries of India in the years to come.

**THE**  
**ROAD TO**  
**SUCCESS**  
**FOR 99% OF PEOPLE**  
**ISN'T A**  
**JUMP!**  
**IT'S A STEADY INCLINE**  
**FROM ONE**  
**SUCCESSFUL**  
**PROJECT to the**  
**NEXT!**

**Tula's**  
Institute **DEHRADUN**  
the **engineering** and **management**  
College

## Message from the **Chairman**



Let me take this opportunity on behalf of the faculty and staff, to welcome you all to realize a convincing path with us. "There is not one blade of grass, there is no color in this world that is not intended to make us rejoice", said by John Calvin. Tula's vision stands on our beliefs and vows to change every student into an ambassador for their own semblance. Education is not only a way of learning new things but also looking at the world in a different way. Let me accumulate my content experience of 35 years in a magic listing that can help you make a correct decision for life. We have always followed our rewards in your success and this truly translates into a long and honoring relationship with every student who graduates out of Tula's. We take great delight in the relationship we share because tomorrow each one of you will be an encouragement to those who face the same crossroad as you are on today.

### **JAI BHARAT JAI TULA'S**

#### **Sunil Kumar Jain**

Chairman - Tula's Group

Recipient of Indira Gandhi Sadbhavna Award - 2008

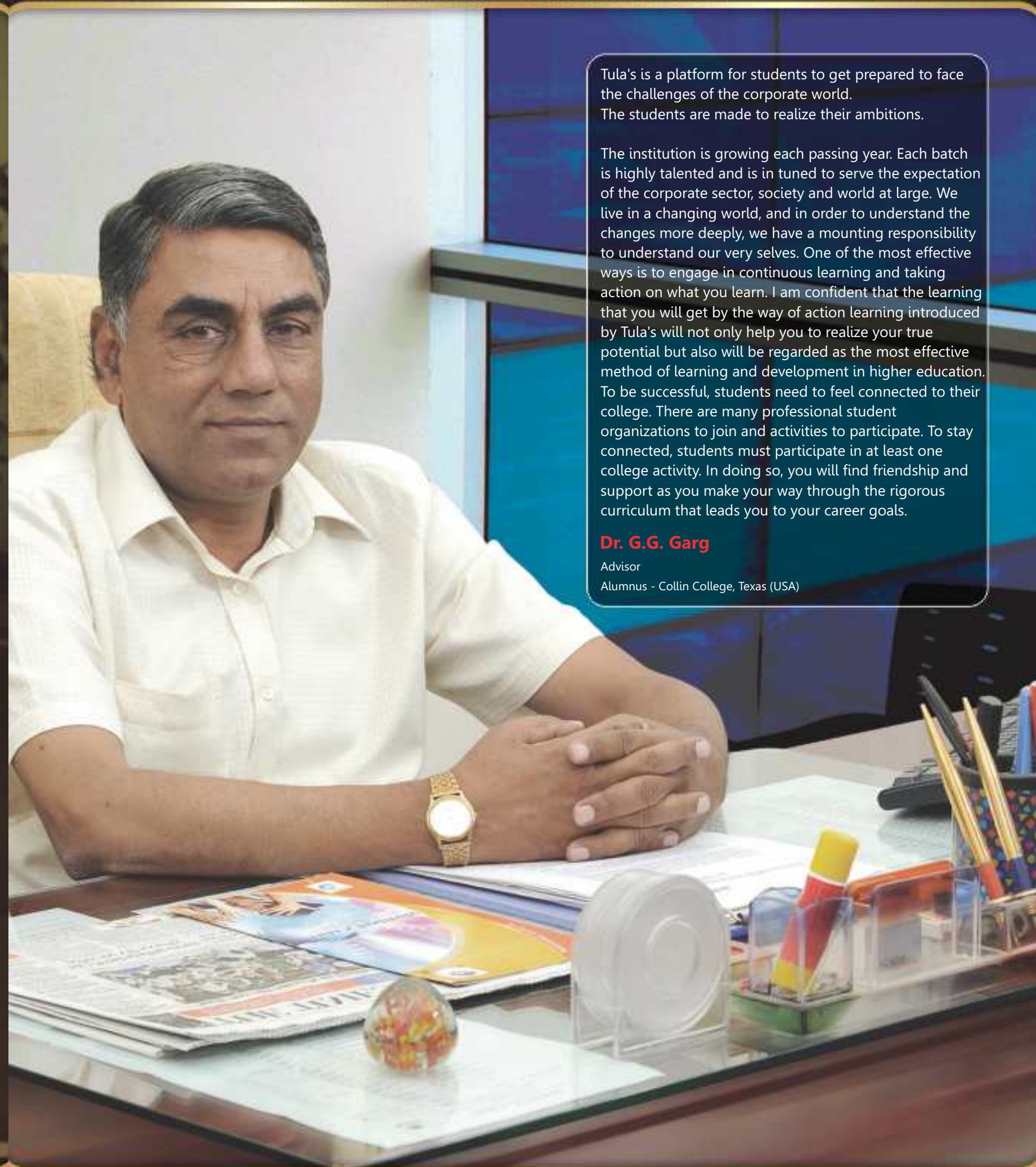
Rajeev Gandhi Shiromani Award - 2010

Edupreneurs award for valuable contribution in engineering education in India - 2013

Sardar Vallabh Bhai Patel Rashtriya Ekta Award - 2015

Awarded with Dr. APJ Abdul Kalam Excellence Award- 2016

## Message from the **Advisor**



Tula's is a platform for students to get prepared to face the challenges of the corporate world. The students are made to realize their ambitions.

The institution is growing each passing year. Each batch is highly talented and is in tuned to serve the expectation of the corporate sector, society and world at large. We live in a changing world, and in order to understand the changes more deeply, we have a mounting responsibility to understand our very selves. One of the most effective ways is to engage in continuous learning and taking action on what you learn. I am confident that the learning that you will get by the way of action learning introduced by Tula's will not only help you to realize your true potential but also will be regarded as the most effective method of learning and development in higher education. To be successful, students need to feel connected to their college. There are many professional student organizations to join and activities to participate. To stay connected, students must participate in at least one college activity. In doing so, you will find friendship and support as you make your way through the rigorous curriculum that leads you to your career goals.

#### **Dr. G.G. Garg**

Advisor

Alumnus - Collin College, Texas (USA)

## Message from the Vice President



Tula's, as the name suggests, carefully weighs out and provides a balance that is not only enriching academically but at the same time we lay special emphasis on the overall development of every student. With this, I would like to take the opportunity to welcome you at Tula's, a place where your dreams are not yours alone. We at Tula's have a mission to create and disseminate knowledge by developing and widening the quest quotient of our students with enthusiasm and excellence. Our belief is that education cannot be confined within the boundaries of an institution and grows with every passing moment of a student's life. Our state of the art infrastructure along with our corporate interface program provides the students with the ideal platform to harness their energies giving them an opportunity to pursue their goals. Our faculty comprising of highly qualified professors provide the students with the correct guidance and required support, be it academically or otherwise providing them with a vision and a direction to achieve it.

### **Raunak Jain**

Vice President  
Alumnus - M.Sc. International Management from RHUL  
(Royal Holloway University of London)

## Message from the Executive Director

I on behalf of the management, faculty, staff and all Tulaites welcome you all to Tula's where not only you will secure your future but also have the most memorable journey while securing the golden future. Opportunities are many, future is great but to make the most of it you have to work hard and give your best and I promise you that along with you we will work hard, we will toil and we will give our best to ensure each ones dreams and aspirations are fulfilled, at Tula's your dreams are our dreams, your aspirations are our aspirations, its in your victory that we celebrate our success so join us in the journey to a successful future with confidence and let's leave no stone unturned to create a future that will make your parents, friends, society, and the world be proud off, for every student is special, you are special.

### **Silky Jain**

Executive Director | Head, Corporate Relations  
Alumnus - Symbiosis Institute of Design, Pune  
Awarded as an Inspiring Women Eduleader for the year 2014 by Engineering Watch  
Awarded as Education Evangelist 2015 by Skill tree  
Certification in Leadership Program from **Oxford University**, London 2015  
Certification in Leadership Program from **Harvard University**, USA 2017  
Awarded with Today's Woman Award by I-next 2017



# Tula's Advantage

Tula's Institute is ranked amongst as top 2 colleges by various ratings agencies, newspapers, magazines, and government and non-government organizations for its academics, faculty, placements and Infrastructure.

With over 2500+ students from 24 state and 4 countries, Tula's is not only appealing for its diverse range of subject but also for its extra co curriculum and educational ecosystem it provides.



## Placements

### Right student at the Right Job

We understand the career aspirations of the young generation and provide jobs not only in core sector and core profile but also in the area of RND and analytics. Our dedicated placement team constantly conducts research to understand the trends in the job market so that the best can be provided to our students, we groom and encourage are students to explore opportunity in the area of new technology and economy.

## Teaching Methodology

Tula's is unique in many ways and our teaching methodology is an example of that. Apart from having great multicultural faculty which has many years of teaching and research experience behind them, we also have a large group of industry professionals and subject matter experts to impart knowledge and add value to every student's academic life.

## Accreditation

Tula's Institute is affiliated to Uttarakhand Technical University, Shri Dev Suman University and approved by AICTE, Ministry of HRD, Govt. of India. Tula's institute has also been awarded ISO 9001:2008 for quality management services.

## Academic Achievements

Tula's Institute is known for its reputation and rich culture for excellent result in all its undergraduate to post graduate programs, this is evident from the fact that since its inceptions Tula's has had multiple gold medalists and university toppers.

## Infrastructure

Tula's is rated as one of the most beautiful and state of the art campus for students' life by visiting dignitaries, newspapers and magazines, students and parents alike.

## Curriculum

### Industry Oriented Syllabi

The academic curriculum is structured to address the needs of the industry and is aligned towards imparting contemporary knowledge to the students. An optimal mix of learning methods ensures a holistic personality development of the students. The curriculum encourages students to apply theoretical learning to real-life scenarios.



Rated as the best Private College in Uttarakhand for the state of the art infrastructure. Tula's Institute is committed to have the best infrastructure and facilities so as to ensure standards of excellence and supreme quality for the students. We have one of the most advanced and state-of-the-art campus to facilitate.

# Tula's Infrastructure



Ariel View of the Campus



Reception & Admin. Block



Residential Accommodation



Hostel



Cafeteria



## Library

One of the most aesthetically built library you will ever see, with wall to wall and floor to floor wooden interiors with over 50,000 books, periodicals, research papers, novels and journals & other resources in Sciences, Engineering and Technology, Agriculture, Forestry, Humanities and Management ranging from printed books, e-books, back volumes and CDs/DVDs. Our library is a powerhouse of knowledge. Library is constantly updated to provide maximum benefit to our students and faculties. It is centrally air-conditioned, well-protected with fire alarm and CCTV surveillance. The Central Library subscribes to National and International journals in print and e-journals. Library is using Libsys software for library automation and implemented Rfid technology with self-issue and return kiosk, web-opac (Online Public Access Catalogue), and online renewal facility.

## Reference Library

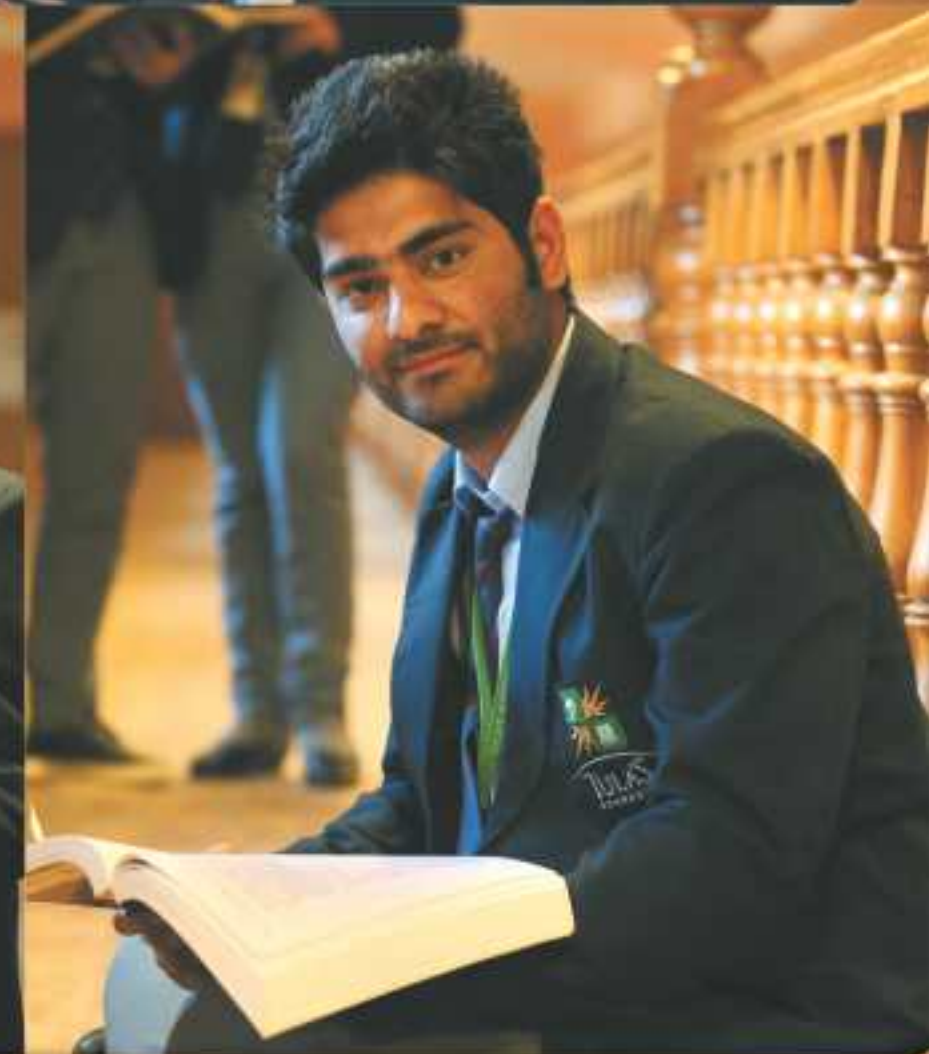
The Institute has an altogether a separate reference library that is spread on an area of more than 400 square meters with books on Basic Sciences, Engineering and Technology, Humanities, Social Sciences and Management. Students have been given the facility to use this library even in the late hours.

## Digital Library

In the past few years, procedures for digitizing books at high speed and comparatively low cost have improved considerably. The result is that we can now digitize millions of books per year for creating digital libraries. Tula's digital library has around 10000 e-books available round the clock through a FTP server on the intranet, whereby students can access the material and books anytime from anywhere on the campus. We are member of Delnet, students can get access to thousands of e-book resource, video lectures, e-Journals, NPTEL resources.

## NPTEL

The National Program on Technology Enhanced Learning (NPTEL), video-based teaching material by the Indian Institutes of Technology (IIT) and Technical Teacher Training Institutes (TTTI), is also available in the library. The broad aim of the project NPTEL is to facilitate the competitiveness of Indian industry in the global markets through improving the quality and reach of engineering education. This keeps students and faculties abreast with new technologies and provides them with better understanding of the same.





# Auditorium

One of its kind with latest sound and lighting equipment, centrally air conditioned with a capacity of 500+ the auditorium is the epicenter of most of the major events and activities. Auditorium is not only used for serious events and conferences but is also fully utilized by hostlers and day scholars to enjoy live cricket, international sporting events and movie at regular basis.

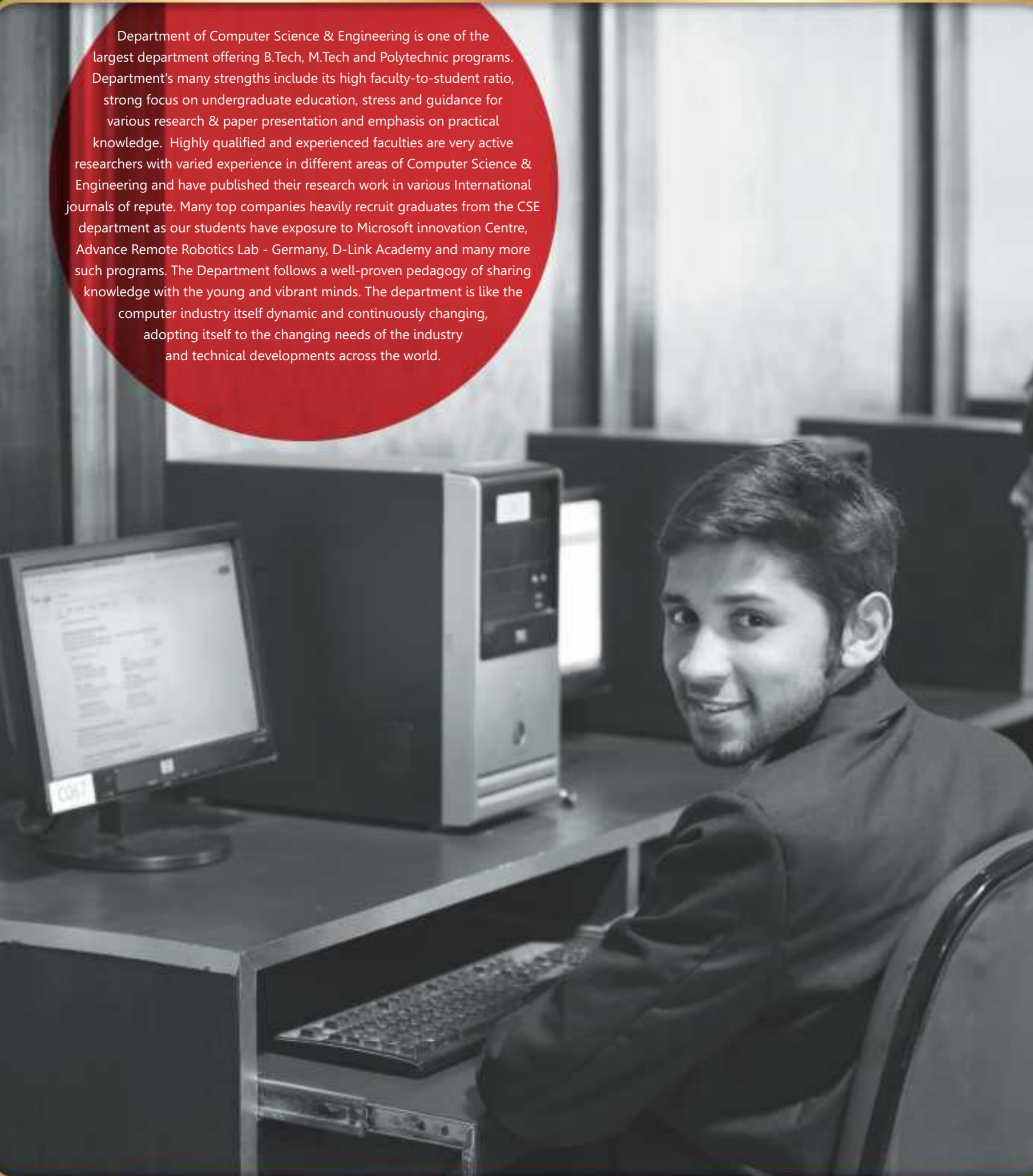




**Department of**  
**Engineering**  
B.Tech. | M.Tech. | Polytechnic

## Computer Science and Engineering Department (CSE)

Department of Computer Science & Engineering is one of the largest department offering B.Tech, M.Tech and Polytechnic programs. Department's many strengths include its high faculty-to-student ratio, strong focus on undergraduate education, stress and guidance for various research & paper presentation and emphasis on practical knowledge. Highly qualified and experienced faculties are very active researchers with varied experience in different areas of Computer Science & Engineering and have published their research work in various International journals of repute. Many top companies heavily recruit graduates from the CSE department as our students have exposure to Microsoft innovation Centre, Advance Remote Robotics Lab - Germany, D-Link Academy and many more such programs. The Department follows a well-proven pedagogy of sharing knowledge with the young and vibrant minds. The department is like the computer industry itself dynamic and continuously changing, adopting itself to the changing needs of the industry and technical developments across the world.



## Computer Science and Engineering Department (CSE)



### Laboratories

- ❖ Digital Electronics Lab
- ❖ Data Structures Lab
- ❖ Dot Net Lab
- ❖ Unix and Shell Programming Lab
- ❖ Computer Graphics Lab
- ❖ Database Management System Lab
- ❖ Computer Network Lab
- ❖ Computer Organization Lab
- ❖ Object Oriented Programming Lab with C++ and Java
- ❖ Programming in C Language

## Civil Engineering Department (CE)

Civil Engineering Department is also among the largest offering B.Tech and M.Tech specialization in Structural Engineering. The Department is known for the dedicated, highly qualified and reputed faculties having expertise in diverse field and vast industry exposure. Department is also equipped with latest technological labs, like Bentley, CAD & GIS to name a few, these are also included in the academic curriculum to enable produce industry standard resources.



## Civil Engineering Department (CE)

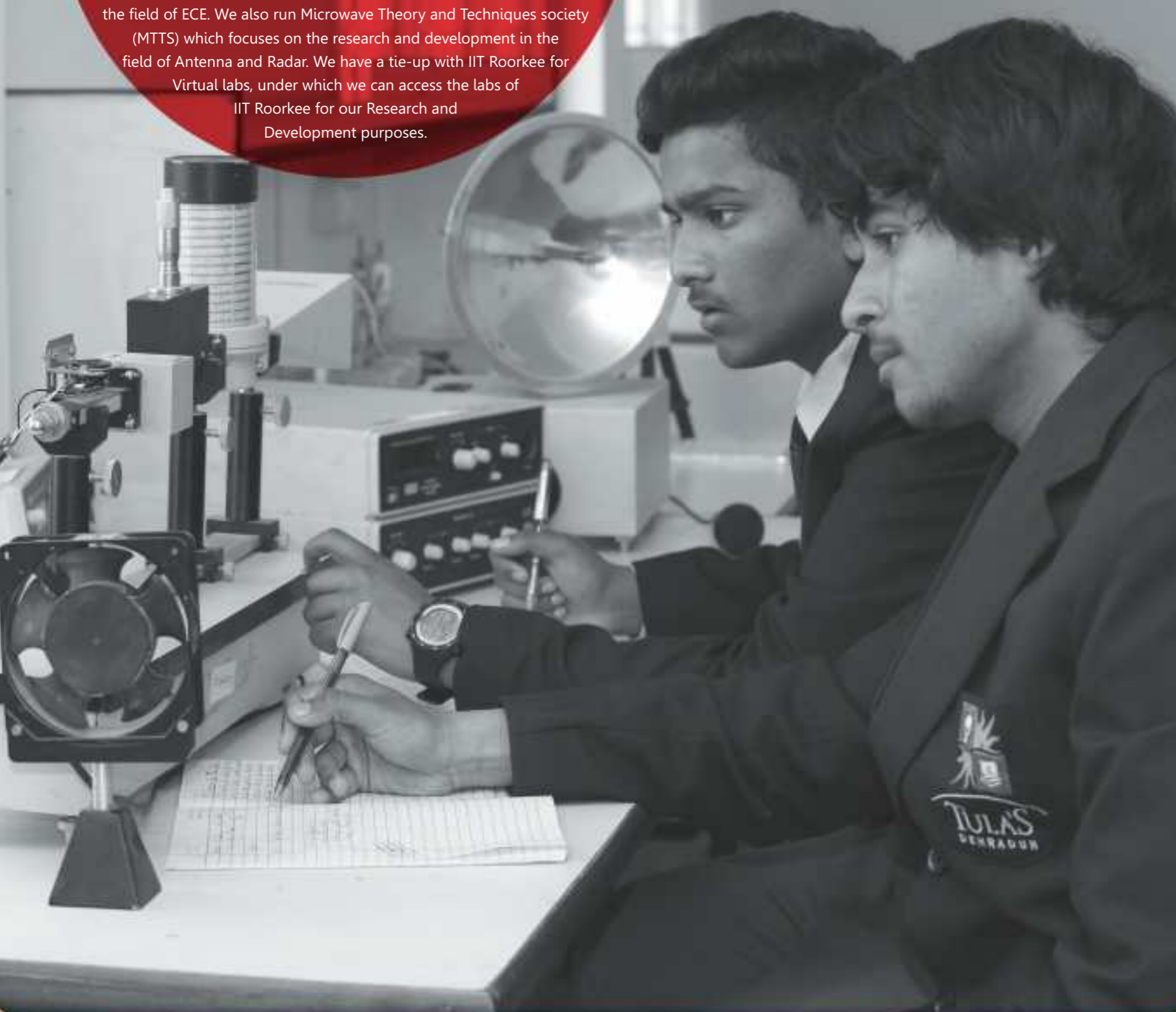


### Laboratories

- ♦ Building, Planning & Drawing Lab
- ♦ Advance Survey Field Work Lab
- ♦ Hydraulics Lab
- ♦ Hydraulic Machine Lab
- ♦ Building Material Lab
- ♦ Concrete Lab
- ♦ Surveying Lab
- ♦ Geology Lab
- ♦ Environmental Lab
- ♦ Structural Analysis Lab
- ♦ Transportation Lab
- ♦ CAD Lab-I & II
- ♦ Soil Mechanics Lab

## Electronics & Communication Engineering Department (ECE)

ECE is one of the most dynamic department, the study of electronics and telecommunication requires special attention to labs and facilities, today ECE has dominated every sphere of human life, thus increasing its scope manifold. Electronics and Communication Engineering is a multi- faceted branch of engineering catering to the field of communication, antenna, radar and navigation, signal processing, solid state electronic devices, microelectronics etc. which have a great relevance in today's world. An electronic engineer can find a job in consumer electronics manufacturing organization, Telecommunication & IT industries, Health care equipment manufacturing, Mobile communication, Internet technologies, Power Electronics, and other industries like steel, petroleum and chemical industry, directing control and testing production process. We have been organizing IEEE conference in the past to focus on the growing trends in the field of ECE. We also run Microwave Theory and Techniques society (MTTS) which focuses on the research and development in the field of Antenna and Radar. We have a tie-up with IIT Roorkee for Virtual labs, under which we can access the labs of IIT Roorkee for our Research and Development purposes.



## Electronics & Communication Engineering Department (ECE)

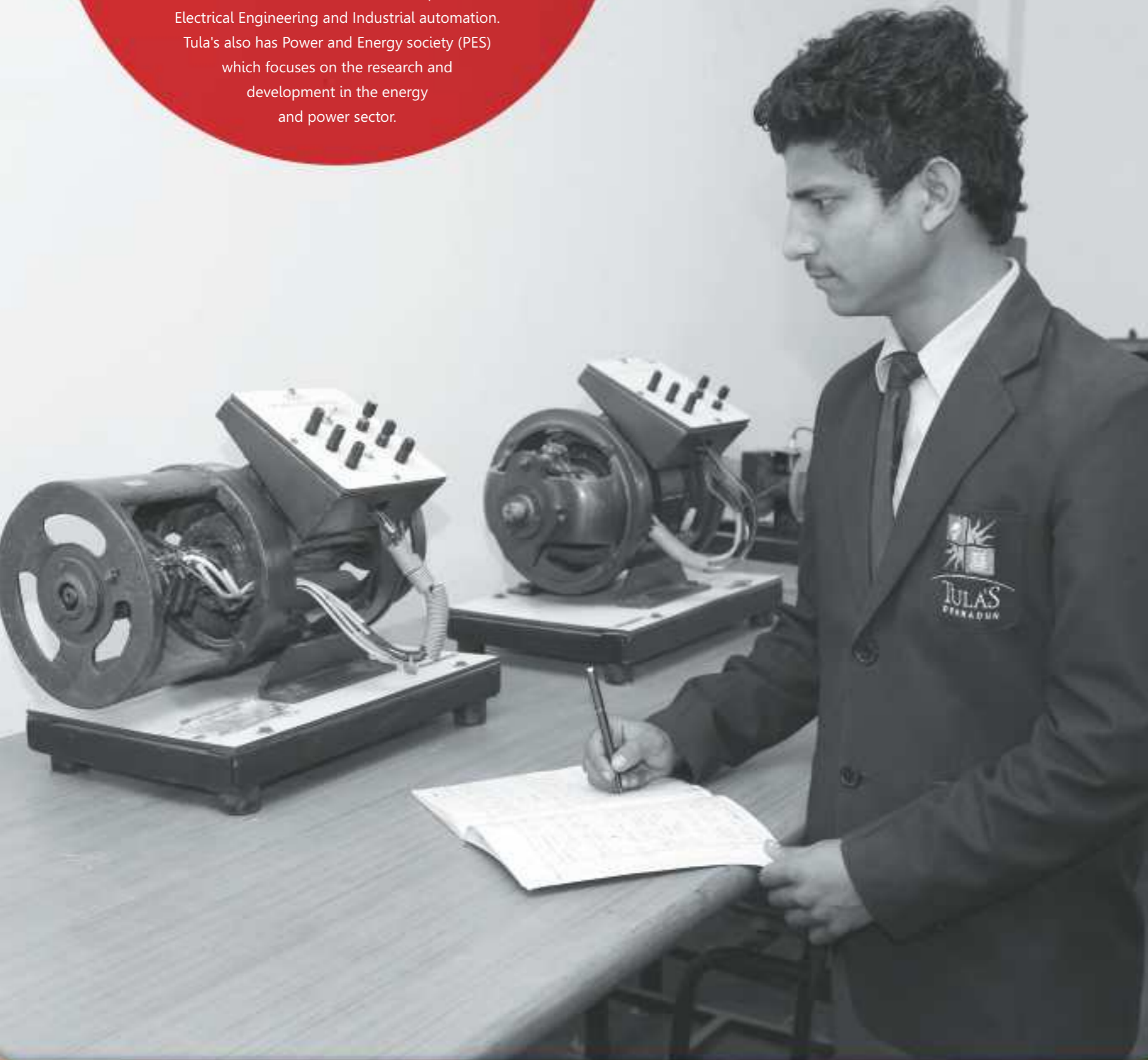


### Laboratories

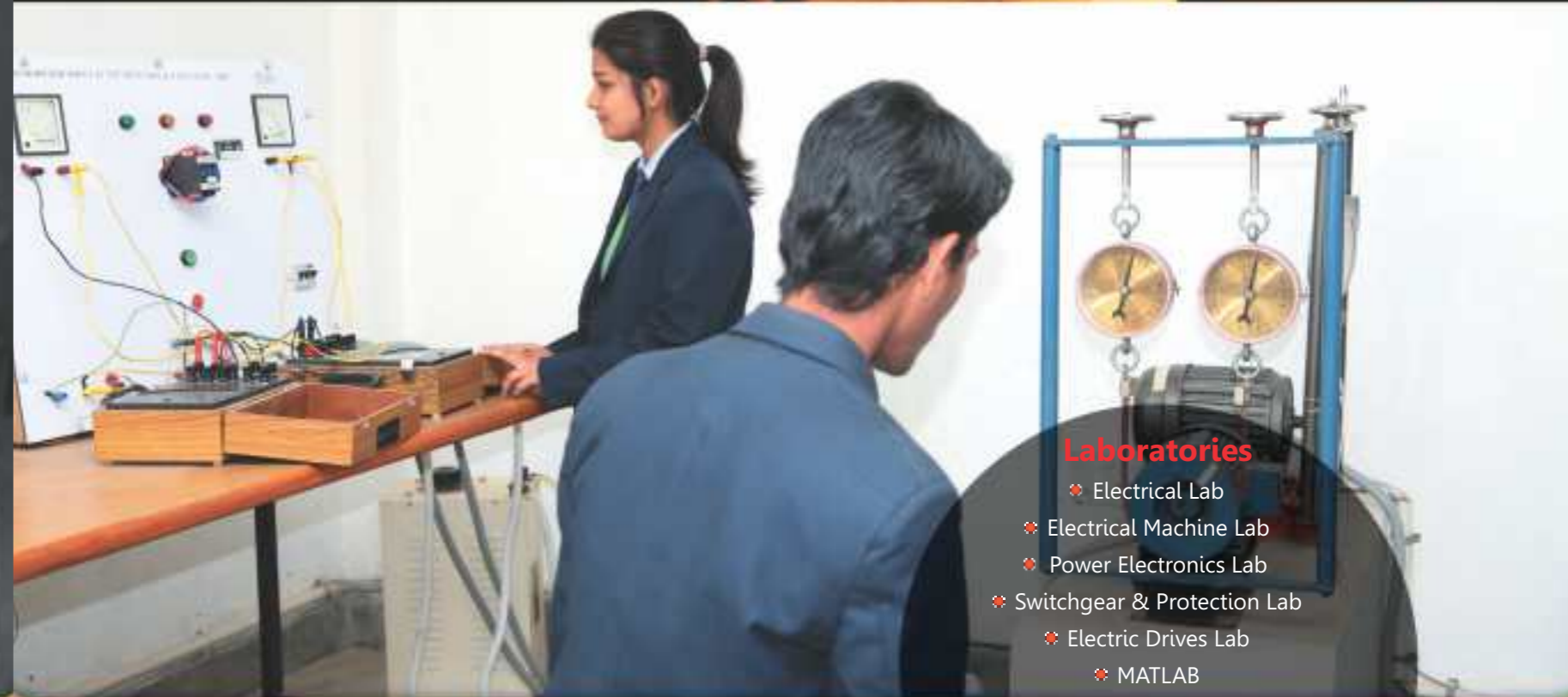
- Electronics Device Lab
- PCB Lab
- Analog Communication Lab
- Microprocessor Lab
- Digital Communication Lab
- Microwave Lab
- Mobile Communication
- CAD of Electronics Lab

## Electronics & Electrical Engineering Department (EEE)

Electronics and Electrical Engineering is one of the fastest growing department offering B.Tech and Polytechnic programs. Fascinating branch of engineering involves study of computer, electrical and electronics and communication. Electronics and Electrical Engineering is a field of engineering that generally deals with the study and application of electricity, electronics, and electromagnetism. EEE department deals with generation, transmission and distribution of electricity. TULA'S Institute has been organizing IEEE conference to focus on the research and development in the field of Electrical Engineering and Industrial automation. Tula's also has Power and Energy society (PES) which focuses on the research and development in the energy and power sector.



## Electronics & Electrical Engineering Department (EEE)



### Laboratories

- ◆ Electrical Lab
- ◆ Electrical Machine Lab
- ◆ Power Electronics Lab
- ◆ Switchgear & Protection Lab
- ◆ Electric Drives Lab
- ◆ MATLAB

# Mechanical Engineering Department (ME)

Mechanical Department has a strong and rich heritage like the industry itself, offering B.Tech, M.Tech in Thermal Engineering and Polytechnic. The department is equipped with state of art laboratories like Refrigeration and Air conditioning, Fluid Mechanics and Machinery, Heat and Mass Transfer, Computer aided designing and Machining and well equipped advanced Workshop, where we focus on experience and research based learning for students. The Department has conducted research in the areas involving Heat transfer, Solar Energy, Design, Production and CFD. With research papers published in International and National SCI journals with publishers like "Elsevier", "Springer" and "Taylor & Francis" the Faculties at department of Mechanical Engineering are well trained, highly qualified and members of International and National associations. Department regularly conducts expert lectures and industrial visits so as the students remain updated to the contemporary developments occurring in the field of Engineering and Technology.



# Mechanical Engineering Department (ME)



## Laboratories

- ✦ Mechanical Vibration
- ✦ Fluid Mechanics
- ✦ Heat & Mass Transfer
- ✦ Solid Mechanics
- ✦ Metrology & Measurements
- ✦ Machine Design
- ✦ Refrigeration & Air Conditioning
- ✦ Control System
- ✦ Kinematics of Machine
- ✦ Machine Drawing
- ✦ Applied Thermodynamics
- ✦ AUTOCAD
- ✦ CAD/CAM
- ✦ Workshop Lab



**Graduate School of  
Business**  
BBA | MBA



## Graduate School of Business

Tula's Graduate School of Business believes that management is not just about Process, Return on Investment (ROI) and Analytics but more about people, we take care in making our students understand the importance of working with people and understanding what makes a happy organization, this has helped our students over the years to become an asset to the organization they work for, we have been very successful in providing a healthy learning eco-system for our students so they can do the same when they go out to peruse their career in various companies that come with high expectations to recruit our students. To enable every student in the chosen field we have innovated a different methodology by creating clubs, which focuses solely on a particular domain. Management Clubs form an integral part of the campus experience. Management Students at Tula's have the opportunity to belong to various domain specific clubs like HR club, Finance club, Marketing club, International Business club, and General Management club. Under this, the students interact on a regular basis, and many activities like quizzes, presentations, group discussions, role-plays, extempore, and others are conducted.

## Graduate School of Business

The classroom teaching involves special Management Activity sessions on :

- ❖ Key communication skills
- ❖ Important concepts of motivation
- ❖ Time management.
- ❖ How to handle difficult or conflict situations
- ❖ RACI matrix
- ❖ Understand the team and the stages of team development Developing
- ❖ Positive Habits
- ❖ Critical thinking
- ❖ Global economics
- ❖ Geo political scenario and it impact on world economy
- ❖ Setting Objectives, Decision Making, Time Management & Delegation
- ❖ Team building methods
- ❖ Analytical and reasoning ability and many more



Department of  
**Computer Applications**  
BCA | MCA

## Department of Computer Applications

Tula's department of computer application offers BCA and MCA and is highly focused in creating high quality professionals by imparting knowledge both theoretical and practical, both the courses run by the department is very popular as the computer studies is ever growing domain and Tula's has been able to provide exposure and experience to its students which has helped them to make a great career. Exposure to various database and additional language that are the key requirements of the market is always taught to our students.



## Department of Computer Applications

Department of Computer Applications at Tula's Institute is designed to meet the growing demand for qualified professionals in the field of Computer application. Department aims to provide complete skills in all areas of the computer industry, we lay special emphasis on all programming languages and application development, knowing the dynamic nature of the industry we work very hard to ensure our students are a step ahead at all times and thus more emphasis is paid on latest programming language and tools to develop better and faster applications. Tula's organizes many seminars, conclave and technology events for the students, which helps them to learn through exposure and experience, study methodology is key to our success.





Department of  
**Agriculture  
& Forestry**

B.Sc. (Agriculture) | B.Sc. (Forestry)

## Department of Agriculture

B.Sc. Agriculture is a four years undergraduate program popular among students who have interest in Agriculture Science, use of modern scientific equipment and techniques in agriculture, land surveying, soil science, water resource management, animal and poultry management, basics of biotechnology, crops research, genetics etc. In recent times the agricultural produce has taken a significant position in the govt. policy implementation as the land for agricultural produce is decreasing day by day due to growing population pressure and industrialization. Thus, this program aims at combining concepts of Biology, Technology, Genetics and Agricultural Science to boost agricultural productivity. We have adequate Labs including modern seed germinator and other devices for the efficient hands on knowledge for the students. We organize regular visits to prominent places like Central Soil and Water Conservation Research and Training Institute (CSWCRTI), Himalayan Environmental Studies and Conservation Organization (HESCO).



## Department of Forestry

B.Sc. Forestry is a four years undergraduate program popular among that have keen interest in conserving forest and forest resources, conserving and protecting wildlife, managing forest resources, develop forest and forest resources etc. In present times this course has got a lot of prominence as the Govt. of all the countries are very particular about the carbon emissions in the atmosphere. The countries having an efficient forest cover are entitled for the carbon credits. Governments across the world are framing policies for the conservation and utilization of the forest wealth, both in terms of the flora and fauna. The students need to study subjects like silviculture, tree technology, medicinal and aromatic plants which are in high demands in industries. We organize regular visits for the students to the prominent centers like Forest Research Institute (FRI) for their effective understanding of the forests and the conservation practices involved.



## Corporate and Industry Tie-ups

### Microsoft Innovation Center (MIC)

Microsoft is one of the largest and most recognized company in the world, is known for it continues innovation and leadership in the technology space. Tula's is very proud and privilege to associate with Microsoft which has proved to be of tremendous value, visibility, exposer and experience to the students and faculty. Tula's is one of the very few privileged college in India to have the MIC. MIC facilitate world class resources and support for students, entrepreneurs and start-ups , accelerating the creation of new companies, jobs, and growth to the local software ecosystem. Students can greatly benefit from getting involved with MIC, can attend low or no cost technical training at MIC IT Academy can also avail free access to Microsoft tools through DreamSpark. MIC also helps entrepreneurs at all stages From idea to development to launch of a new company. One of the greatest opportunities for the students is to become Microsoft Student Partners. Some of the events and engagement are as follows:

#### Microsoft Yappan

India's Largest Youth Hackathon was hosted by Tula's on campus.

#### Microsoft India Appfest

Hundreds of students in Uttarakhand got together at Tula's to develop apps for the Windows platform.

#### Microsoft Imagine Cup

World's premier student technology Competition.

#### India's First Microsoft Web Camps

It was a proud moment that India's first Microsoft Web-Camp was organized in Dehradun by Tula's Institute, which saw Mr. Brady Gaster, the famous Technical Evangelist Microsoft Corporation USA, interact with the students. The main agenda was to help students learn about various aspects of ASP.NET 4.5, Using Cloud Application Services, Creating HTML5 Applications with jQuery, Building for the mobile web and Realtime communications with SignalR to name a few.

#### Windows Azure Training

Tula's Institute is very active in cloud computing and is the only engineering college in Uttarakhand to associate with Windows Azure Platform with an objective of making students understand about the Azure Platform and Cloud Computing and alternatively help the students in developing Applications. Windows Azure is an open and flexible cloud platform that enables students to quickly build, deploy and manage applications across a global network of Microsoft-managed datacenters.

#### MSP (Microsoft Student Partner) Recruitment Drive in Collaboration with Bloomberg

Uttarakhand's first and only placement drive was organized by Tula's, which saw participation of students from more than 200 colleges across 25 states. Along with the drive, the students went through 72 hours of training about various Microsoft programs and interactions from famous keynote speakers from Nokia, Bloomberg and Microsoft. Bloomberg Assessment Test (BAT) was also conducted for all the MSPs.



## Remote Robotics Lab



### India's First Remote Robotics Lab in association with APS Labs Aachen, Germany

Tula's Institute Dehradun is India's first college to have Remote Robotics Lab in association with APS Lab Aachen Germany, Indo-Euro Synchronization and Commsure Knowledge Solutions, which also involves **Student Exchange Program** and **Live Training Projects of Industries**. A perfect course to obtain best technological, manufacturing experience on recent advancements in the field of Automation and Industrial Robotics with world class facilities and expert speakers from Academia and Industry



The D-Link Certified Specialist (DCS) program consists of networking theories and configuration lab modules. The purpose of DCS training is to help student better understand network standards, protocols, functions, and how to manage network devices. Lab modules cover simple and practical hand-on scenarios. Lab practice will help to familiarize participants with D-Link products and solutions. After DCS training, students open for better internships and placement opportunities.



The only college to have Exclusive **D-Link Academy** in Uttarakhand

## Bentley Lab

Bentley products are playing key role in Civil Engineering Design around the world, engineers and architects, constructors and owner-operators are using Bentley's software solutions to accelerate project delivery and improve asset performance for the infrastructure that sustains our economy and our environment. Tula's Bentley Lab is equipped with products like StaadPro v8i, Staad Foundation, Water GEMS, Sewer GEMS & Micro Station v8i. There are 500+ student licenses available to enable students directly access the Bentley's 24 online products and download the software in their own desktop or laptop. Bentley Institute also organizes online training & education for students using virtual lab & webinar session, these help students to participate in global design competitions.



## Virtual Labs

(An initiative of Ministry of Human Resource Development Under the National Mission of Education Through ICT)



in association with **IIT Roorkee**



Third from left **Prof. (Dr.) P. K. Garg**  
(Vice Chancellor, UTU)

Fourth from left **Prof. (Dr.) Vinod Kumar**  
(Deputy Director, IIT Roorkee)

Virtual labs are a venture of Ministry of Human Resource Development (MHRD), Govt. of India, under its National Mission on Education through Information & Communication Technology (NMEICT). This project is set up with a motive of improving standards of laboratory & practical training imparted to engineering. The state of art laboratory facility in all discipline of engineering is developed in few institutions like IIT Delhi, IIT Hyderabad, IIT Bombay & many more. This laboratory facility is then virtualized by using internet & other related technologies. Students can access lab of his choice & perform experiments at most convenient/preferred time slot. He/she can also repeat experiments as many times as he/she wishes. The experimentation & learning process is further strengthened by detailed instructions, theory & analysis given with each experiment.

Direct state level exposure as being the 1st nodal center of VIRTUAL LAB in Uttarakhand.

Direct collaboration with Indian Institute of Technology Roorkee (IIT).

Authorized College to conduct workshop for virtual lab.

Certified workshop for the students.

Opportunities to run the labs of IITs.

## Auto Desk

Autodesk is a world leader in 3D design, engineering, and entertainment software for manufacturing, building and construction, and media and entertainment. Autodesk Education helps prepare the next generation to imagine, design, and create a better world. Under Autodesk lab mechanical engineering students can learn Auto-Cad Software. The software additionally helps interpret these designs, locating flaws, errors and inconsistencies the mechanical engineer might miss. Alternatively, the mechanical engineer can use AutoCAD to determine the source of a malfunction in an existing product by putting in the specifications and allowing the software to find the problem, allowing the engineer to be more efficient by going straight to the problem and finding a fix. Design is an integral part of a mechanical engineering segment. Each and every component manufactured needs to be designed initially. So these computer-aided tools are essential for industries. It is always useful to learn a new thing as it enhances your skill set and resume. But if you have a passion for designing, then you must acquire that and prosper. And if you don't have the passion, never worry, just learn the basics and get off with it.



## Corporate Voice



**VENKATESH SARVASIDDHI**  
Head Academic Initiatives  
Microsoft India



**BRADY GASTER**  
Web developer  
Microsoft India



**SANGEETA BAVI**  
Head - Developer Outreach  
Nokia



**PRABHJOT SINGH BAKSHI**  
CEO, BSP Information Technology  
& Communication



**PARAG PAITHANKAR**  
Software Business Manager  
Intel Corporation

To provide learning beyond the classroom teaching, we invite Industry professionals, subject matter experts, scientists and entrepreneurs from various diverse Industry for guests lectures, seminars and workshops on various topics. At Tula's there is always an endeavor to create opportunities for the inquisitive students to interact and learn from the Industry experts. Such interactions also give the prospective recruiters a chance to gauge the student's knowledge and understanding of the subjects and fundamentals.

### Few Speakers who visited Tula's

Joseph Landes	Microsoft
Venkatesh Sarvasiddhi	Microsoft India
Teja Gudluru	Commsure Knowledge Solutions
Parag Paithankar	Intel Corporation
Sangeeta Bavi	Nokia
Prabhjot Singh Bakshi	BSP IT and Communication
Swapna Mohanty	Deloitte
Prahlad Kakkar	Media Industry
Hari Das Nair	JBM Group
Dr. Subhasish Das	Welspun group
Subramanian Iyer	Vijay tanks & vessel ltd
Koushik Chatterjee	iThink Learning Pvt. Ltd.
Summy Kataria	Bloomberg
Vikas Nigam / R. K. Mishra	ALTTC
Harish Nandwani	Tata Autocomp System Ltd
Prashant Jain	India Domain Web Services Pvt. Ltd
Dr. Subir Saha	Yotto Labs
Deepak Deshpandey	Tata Group
Rajesh Purushottam	Sterlite Technologies
Subhasish Dasgupta	JCB
Maram Dalip Kumar	Maram Software Pvt ltd
Syed Raza	Talent Acquisition at Fiserv
Saloni Kaul	India Talent Services
Vinod Razdan	Visteon Climate Systems India ltd
Pradeep Pankaj	Fiat India
Vineet Kumar	NASSCOM Foundation

## Student Chapter at Tula's

### Tula's Institute IEEE Student Branch Chapter IEEE

Tula's Institute IEEE Student Branch Chapter was established in year 2015. As a part of chapter activities, guest lectures, workshops, quizzes and paper presentation are conducted on regular basis. A Student Branch Chapter is a technical sub-unit of a Student Branch constituted by IEEE Student Member or Graduate Student Member grade of Society. The mission of this chapter is to facilitate research, knowledge sharing, learning and career enhancement, while simultaneously inspiring and nurturing new entrants into the industry and helping them to integrate into the IT community.

### Tula's Institute IEEE Women in Engineering

IEEE Women in Engineering (WIE) is the largest international professional organization dedicated to promoting women engineers and scientists and inspiring girls around the world to follow their academic interests in a career in engineering. The mission of IEEE WIE is to facilitate the global recruitment and retention of women in technical disciplines. IEEE WIE envisions a vibrant community of IEEE women and men collectively using their diverse talents to innovate for the benefit of humanity.

### Tula's Institute ACM Chapter Association for Computing Machinery

Tula's Institute ACM Chapter was established in year 2014. The Association for Computing Machinery is a USA - based society for computing. It is one of the world's largest and most prestigious scientific and educational computing society. ACM Student Chapters provide unique opportunities for networking, mentoring and bonding over common interests. Society extends support to student community and to local communities outside the institution. ACM chapters engage members through talks by local practitioners, visits from prominent speakers from the ACM distinguished speakers program, technical and career workshops, field trips to computing installations, and social activities are regularly organized.

### Tula's Institute IEEE Young Professional IEEE youngprofessionals

The IEEE Young Professionals is an international community of innovative members and volunteers. IEEE Young Professionals is a volunteer organization within the IEEE that helps young professionals transition from student to professional life. Globally the organization provides a range of products and services focused on networking, professional development and technical education. Members of this community are interested in elevating their professional image, expanding their global network, connecting with peers locally and giving back to the community.

### Tula's Institute ISHRAE Student Chapter

Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE). The vision of the student chapter is to channelize the additional time for students to explore the specifics and the diversity of HVACB industry and provide them a better access to certification programs awards, membership, conferencing and career opportunities available in the HVAC field. Workshop on Refrigeration and air conditioning are organized by the chapter for the students of Mechanical engineering.

### IEEE PES (POWER AND ENERGY SOCIETY)

Tula's Institute is the first institute in Uttarakhand to have Power & Energy Society in Association with IEEE. The Power & Energy Society (PES) provides the world's largest forum for sharing the technological developments in the electric power industry. PES also involves in developing standards and for educating members of the industry and the general public. Under PES society we organize different technical events like, technical quiz competitions, technical presentations, guest lectures, webinars and seminars.

### IEEE (MTT-S) Microwave Theory & Techniques Society

The IEEE Microwave Theory and Techniques Society (MTT-S) is a transnational society with more than 10,500 members and 190 chapters Worldwide. The society promotes the advancement of microwave theory and its applications including RF, microwave, millimeter-wave, and terahertz technologies. The objective of this society is to provide platform for the development of critical, non-technical skills that enable you to be more effective professionally.

## IEEE Conference



Institute of Electrical and Electronics Engineers (IEEE) is a global and extremely prestigious organization, Tula's Institute is privileged not only to be the member but also to organize and conduct the Global IEEE Conference. Tula's conducted the 1st annual conference in 2015 and now it is held every year at Tula's. The International Conference aimed to bring together innovative students, researchers, academicians and industry persons from around the world who have a keen interest in exploring the latest developments and trends as well as future outlook in the field of engineering and technology. The 2 days conference gives our students and faculties a great opportunity to present their papers along with getting them published in International Journals. The first conference included 140 original contributions on Communication and Networks, Big Data Analytics and Data mining, Security, Privacy and Trust, E-commerce, e-learning, e-society and e-governance. Conference also gives them the opportunity to interact and network with world renowned academician and scholars.

### Highly Acclaimed Academicians & Research Scholars

1. Prof. Sri Niwas Singh, IEEE Region 10 Conference and Technical Seminar (Coordinator), IIT Kanpur
2. Dr. Mianxiong Dong, Muroran Institute of Technology, Japan
3. Dr. Marcin Paprzycki, Polish academy of Science, Warsaw, Poland
4. Dr. David Asirvatham, Taylor University, Malaysia
5. Prof. J. Ramkumar, IIT Kanpur
6. Prof. Durgesh Pant, Director, USAC & USERC, Dehradun
7. Prof. Sunil Kumar, San Diego University, San Diego, USA.
8. Prof. Kavi Kumar Khedo, University of Mauritius, Mauritius.
9. Prof. Jean-Paul Van Belle, University of Cape Town, South Africa.
10. Prof. Patrick Hosein, University of West Indies, West Indies.
11. Prof. Dr. Dagmar Monett, School of Economics and Law, Germany.
12. Prof. Dharm Singh, Namibia University of Science and Technology, Namibia.
13. Dr. Gaurav Bajpai, University of Rwanda, Rwanda.
14. Prof. Muttukrishnan Rajarajan, City University, London.
15. Prof. (Dr.) Abdel-badeeh M. Salem, Ain Shams University, Abbasia, Cairo, Egypt
16. Dr. A. Clement king, Khalid University, Saudi Arabia
17. Dr. Danda B. Rawat, SM IEEE Georgia Southern University Statesboro, Georgia 30460, USA
18. Prof. Dr. Zoran Bojkovic, University of Belgrade, Serbia
19. Dr. Amir Ahmad, King Abdul Aziz University, Rabigh, SA
20. Dr. Upasna Gitanjali Singh, University of KwaZulu-Natal, Durban, South Africa.
21. Dr. Upasna Vishnoi - Data Storage IC R&D, Marvell Semiconductor Headquarter | Santa Clara, CA 95054
22. Dr. Delene Heukelman - Durban University of Technology, South Africa
23. Dr. Rajiv Kumar, Botho University, Botswana
24. Dr. Suryakanthi. Tangirala, University of Botswana, Botswana
25. Mr. Vikas Rana, Senior Scientist, Forschungszentrum GmbH, Juelich Germany.
26. Mrs Sandhya Gunness, University of Mauritius, Mauritius
27. Dr. P.K. Gupta, University of Pretoria, South Africa
28. Prof. M Z Khan, Vice Chancellor, HBT University, Kanpur, India.
29. Dr. K V Arya, ABV-IITM, Gwalior, India.
30. Prof. Aditya Trivedi, ABV-Indian Institute of Information Technology, Gwalior, India.
31. Prof. Shekhar Verma, Associate Professor, IIT, Allahabad, India.
32. Prof. S.C Sharma, IIT Roorkee, India.
33. Dr. Rajeev Srivastava, Banaras Hindu University (IT-BHU), Varanasi, India.
34. Dr. Pabitra Mitra, Associate Prof, IIT Kharagpur, India.
35. Dr. Shashidhar G Koolagudi, NIT Surathkal, India.
36. Dr. Vinay Rishiwal, SMIEEE, MJP Rohilkhand University Bareilly
37. Dr. Alaknanda Ashok, Director WIT Dehradaun
38. Dr. Anurag Singh, CSE, NIT Delhi, India.
39. Dr. Punam Bedi, University of Delhi, New Delhi, India
40. Dr. Rashid Ali M, A.M.U. Aligarh, India.
41. Dr. Mukesh Saraswat, Jaypee IIT, Noida, India.
42. Dr. Sanjeev Kumar, HBTU, Kanpur, India.
43. Prof. Paramanand, School of Computing Science & Engineering, Galgotias University, India
44. Dr. Vishal Goyal, Punjab University, Patiyala, India.
45. Dr. Vishal Jain, Bhartiya Vidyapeeth, Delhi.
46. Dr. Amrita Chakraborty, University of Delhi, Delhi.
47. Dr. Kunwar Singh Vaisla, SMIEEE, BTKIT, India.
48. Prof. Dr. D.P.Acharjya, VIT University, Vellore, India.
49. Dr. Sudeep Tanwar, Nirma University, Ahmedabad, Gujarat
50. Dr. Sudhanshu Tyagi, G.B.Pant University and Technology, Pant Nagar
51. Dr. Ashish Kumar, ITS Engineering College, Greater Noida, India.
52. Mr. Brajesh Kumar, MJP Rohilkhand University, India.
53. Prof. Samir Roy, CSE, NITRR, Kolkata, India.
54. Mr. Anuj Kumar Garg, IBM India Pvt Ltd, India.
55. Dr. Vishal Gour, Govt. Engineering College, Bikaner.
56. Dr. Urmila Shrawankar, RTM Nagpur University, Nagpur (MS), India
57. Prof. Raees A. Khan, BBAU (A Central University), Lucknow, India.
58. Dr. Manish Prateek, UPES, Dehradun, India.
59. Dr. Pradeep Sharma, MANUU Hyderabad, India.
60. Dr. Chitra A. Dhawale, P.R. Patil Group of Educational Institutes, Amravati
61. Dr. Priyanka Sharma, Nirma University Gujarat.
62. Dr. N. Sreenath, Pondicherry Engineering College, India

and many more...







**UTKRISHT**  
The Annual Technical Fest

UTKRISHT the annual technical and management fest has been that one single platform where students from various colleges participate in various workshops and events. Fest gives opportunity to students from various colleges to come together and have a healthy competition in various workshops and event categories. The fest also provides a great platform for students to intermingle and make friends from other colleges. Utkrish is growing at an astonishing rate to become largest of its kind in the region and formidable contender at the national level. Utkrish has many events like projects & presentations, business events, workshops and technical events.

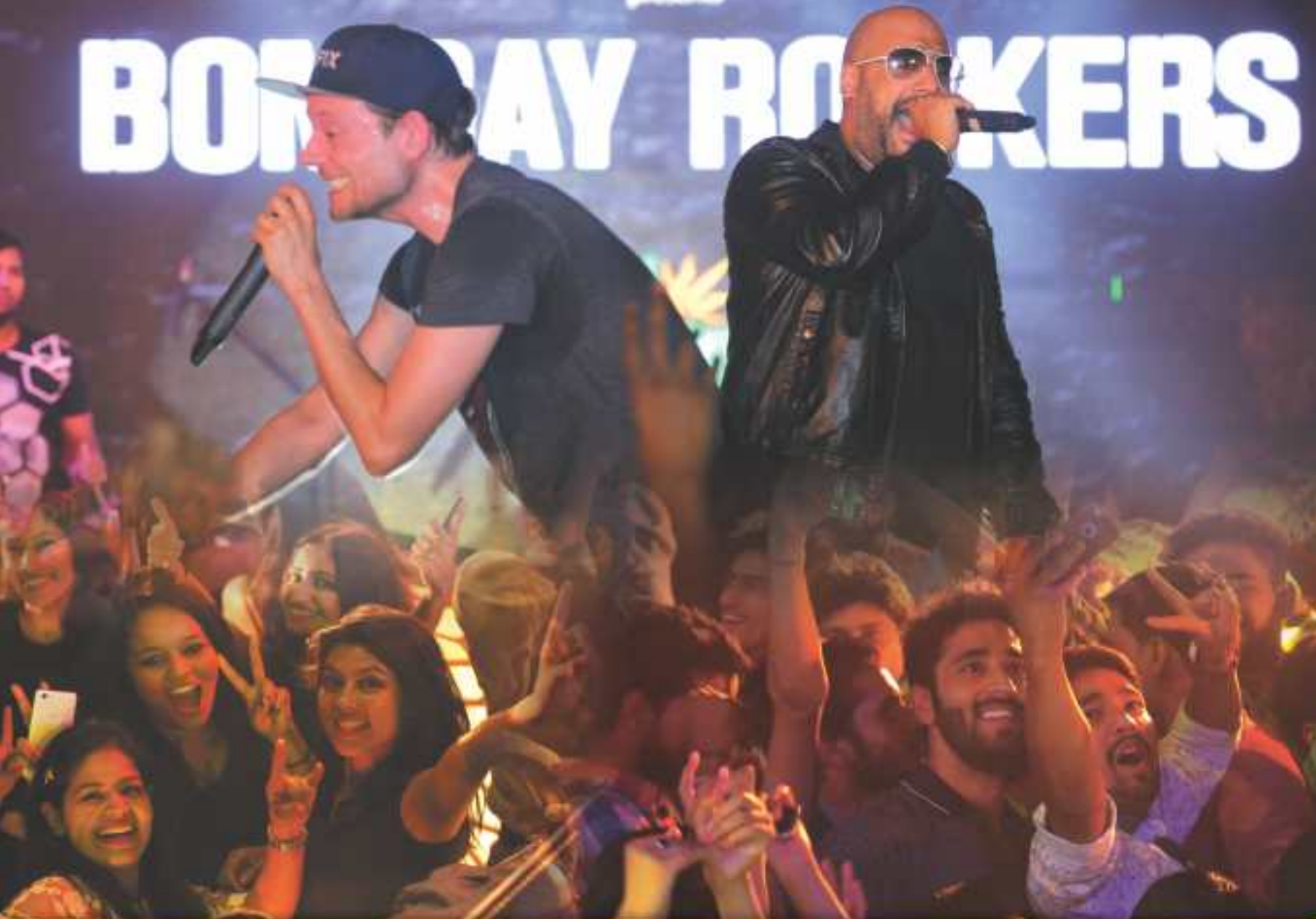


## Sanskriti the annual cultural fest

The most awaited, most enjoyed and most popular event of the region, Sanskriti attracts participation from various colleges and is a melting pot of fun activities, which see serious competition amongst colleges. As a tradition of Tula's Institute, every year we celebrate Sanskriti to showcase the rich cultural values of our college. A 2-day grand event, that begins with students with diversified skill sets who showcase their talents, and continues pompously to end with star celebrity performances by popular music artists such as Bombay Rockers, Anushka Manchanda, Astitva, Bandish, Ehsaas bands and performances by Indian Idols and Singers from Bollywood.



# Tula's Institute presents BOMBAY ROCKERS



## Sanskriti The Annual Cultural Fest



# ANUSHKA MANCHANDA



# Sanskriti The Annual Cultural Fest



# Sanskriti The Annual Cultural Fest



# Dehradun International Film Festival (DIFF)



Education, sports, cultural activities and FILMS ...at Tula's we have it all, Tula's started organizing and hosting the DIFF from 2015 onwards, this event is only for Tulaites and strictly by invitation guests.

The film festival showcases many Bollywood and International films with a galaxy of stars present in college for this star-studded event, where Tulaites get the opportunity to meet and mingle with the actors.

# Dehradun International Film Festival (DIFF)



**Nawab Shah** (Actor)



**Jimmy Shergill** (Actor)



**Rajpal Yadav** (Actor & Comedian)



**Pooja Bhatt** (Actor, Director & Producer)



**Saurabh Shukla** (Actor, Director & Theater Artist)



**Nasir Abdullah** (Actor)



**Divya Datta** (Actor & Model)



**Mausami Chatterjee** (Actress)



**Hemant Pandey** (Actor, Theater Artist)



**Sushma Seth** (Actress)



**Seema Biswas** (Actress)



**Chung Kwang Tien**, (Taiwan Ambassador)



## Annual Meet Students from North East

Tula's Institute holds an annual meet of north east students from across the city and colleges under one roof. Students from **Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland and Tripura** are invited to be a part of this event. It is an effort by Tula's Institute to hold similar convention in order to make the students feel comfortable and have a stronger sense of their community. Such events are encouraged as they initiated bonds of friendship between diverse regions of India. In a country as varied as India, it serves to strengthen the cultural fabric of the nation.

Conventions such as these foster unity and a sense of fraternity amongst the north eastern community at large. The college gives a common roof to all students from north east in order to make them feel more secure and also provide solution to any problems they face staying away from home.

A council has been appointed to guide the students with issues such as accommodation, transport and other sensitive issues. It is an attempt to make students feel free, dignified and secure.

Cultural programs are also given due importance in order to ensure that the students from North India also get to experience the rich cultural heritage of the North East. Several programs showcasing the culture of the north east are showcased during such meets.



# Tula's A LIFELONG CONNECTION



Tula's is there for its students even after they have passed out and we stay connected with them through our alumni meets. Our alumni association is formed with our ex-students, along with the present students and faculties as the members. Various chapters of Tula's alumni association host reunions across the country to make sure we never lose a connection with any of our students, and they remain an integral part of the institution forever. At Tula's we have several reasons to be proud of our alumni. Many of our alumni have not only pursued their degree but also achieved their dreams. While some have ventured into new careers, others have launched new companies. Our students are spread across the world and are doing exceedingly well.

## RETRACE A LIFELONG CONNECTION

Retrace is our annual grand get together that provides a great opportunity to our ex students to relive their memories while meeting with the existing students and their faculties. Management, faculty and staff members take pride in welcoming the ex-students and interacting with them during the function. Retrace provides an opportunity that revokes nostalgia. Tula's plays hosts to a well-varied interesting itinerary from organizing various sports, along with a lot of cultural performances, games and DJ and dinner night.



# On Campus Girls and Boys Hostel Facilities

## Hostel

In-campus separate boys and girls hostel. Spacious, safe and secure with facilities like

- Laundry,
- House-keeping,
- 24x7 electricity with Generator backup,
- Wi-Fi connectivity,
- Common mess provides healthy, hygienic and tasty food.

## Sports culture

Tula's firmly believes that education is multidimensional, physical active, fitness and sports should play a big role in the life of students, Silky Jain believes that sports bring students together, healthy body means healthy mind and helps to develop competitive and team spirit among students which is a big part of personality development, positive thinking and these are key attributes to succeed in work place and life.

Tula's sporting infrastructure is top class and well mentioned all year around, we have separate cricket ground, football ground, badminton courts, basketball court, volleyball court, lawn tennis, squash court, table tennis and state of the art gymnasium.

Tula's sports infrastructure is complimented by its rich sporting culture, which has many annual events like Tula's Premier League, Late Vijay Pandey Football League and many more.

**Cafeteria** A favorite spot for any student in any college is always the Cafeteria. Tula's cafe, within the campus, is provided with modern furniture and electrical automatic cooking and storing facilities, which provides hot lunch, snacks and beverages both to the students & staff. College cafeteria not only serves basic cuisines but also serves students favorite pasta, macaroni, dimsums, pizza, shakes etc at reasonable price. Snacks, soft drinks & fresh juices are also available. It functions from 8:30am to 10:15pm. Mini cafe opens from 11:00pm to 2:30am at night daily.



Girls Hostel



Boys Hostel



Cafeteria



Cricket Field



Carrum



Basketball



Chess



Gymnasium



Transport

# Activities Round the Year



USP Survivor 2016



Talking faith for peace



Kashmir Relief Fund



Workshop on research paper writing



Faculty Development Program



Art of Living (Yoga)



NCC



Blood Donation Camp



Swachh Bharat Abhiyaan



Vishwakarma Pooja

## VIBGYOR - Clubs at Tula's

As the name vibgyor which stands for 7 colors of light so does vibgyor in Tula's stand for 7 clubs of life, because students today have various interests and hobbies, college life is where every student should have an opportunity to pursue his/her hobbies, following are the 7 fun clubs you can and should be part of :

### FOOTLOOSE

"So you think you can dance" or is it ABCD "any body can dance" whatever the case if you do choose to be part of this club don't forget to get your dancing shoes. Choose your style form from hip hop, classical, robotics style or Bollywood just two words for you guys "Nach Baliye" keep rocking.



### CATWALK

Fashion show, modeling, catwalk are such fun part of students life, over the years this trend has been growing and having this as a club really helps all the members have a lot of fun that is one of the reason this club has the most member among all the clubs. Every year "Catwalk" gives a winning performance in almost all the major events held in college.



### SARGAM

This is for all music lovers, singers and musicians and very popular among students. This club and its many activities really bring out and nurture the talent, members of Sargam participate and perform in many events in and out of college showcasing their talent.



### RAVINDRO

This is for all you "natak: loving folks out there who love to act, the club is a way to act and play out different character that you want to be, for all you people who love to perform and stage is where you belong and theatre is your hobby then all we can say is "Picture abhi baki hai mere dost"



### EXPRESSO

This is an interesting club as it helps to help you do things that you always wanted to, were good at or had fear off that is to be able to stand in front of people and be able to talk, public speaking is such an amazing thing and this is for all of you who are confident about being confident or just want to be confident, we are confident that you will be confident. Say that again.



### TECHNOCRATS

People say the future belongs to nerds, whether true or not, we love to celebrate technology and if you are true geeks then this club is for you. Come and discuss, get involved and participate in numerous events and workshops that are regularly held. All we can say is go invent something the future is yours.



### CAPTURE

This is for all you shutterbugs out there who think the best way to capture a moment is to shoot them; club brings together camera-loving people to well just do your thing. Shoot as much as you like share the moment participate in various in house and outdoor competitions, who knows one day you could be famous.



## Start up Tula's

# STARTUP INDIA START UP TULA'S (SUI-SUT)

Tula's over the last 10 years has worked very hard to produce industry ready professionals who are doing wonders in corporate sector, however it's time that our focus now is also to create more job providers rather the merely job seekers. Tula's initiative SUI-SUT will not only empower the youth by equipping them with skills ready to face the future but also provide a conducive environment, which will enable them to follow their dreams.



**Mahavir Pratap Sharma** Founder of TIE Rajasthan and Former Trustee of TIE Global Chairman and Founder at RAIN



Co-founder - iAugmentor **Sameer Sikka**



**Inauguration of Startup India Startup Tula's**

It is with this strong belief and conviction Miss Silky Jain, the Executive Director at Tula's has initiated "Start up India Start up Tula's" a series of high voltage monthly events that will not only inculcate the entrepreneurial spirit but also provide a platform to students and youth from Tula's & from across India.



## Experienced and well qualified faculties

Tula's Institute has highly qualified and experienced faculties from academic to corporate background, which gives Tula's a huge edge; primary and main focus of every faculty is academic welfare and excellence of students. Faculties are dedicated to helping students to succeed in their pursuits. Like our faculties, our administrative department is also dedicated to making Tula's Institute experience, a positive one for every student. From the first steps of being admitted through the last steps of graduation and starting a career, everyone at Tula's provides assistance along the way.

S.No.	Visiting Faculty	Universities
1.	Prof. Sri Niwas Singh	IIT Kanpur,India
2.	Prof. Francisco M. Gonzalez-Longatt	University School of Electronic, Electrical and Systems Engineering Loughborough, United Kingdom
3.	Prof. Rakesh Verma	University of Hoston,USA
4.	Prof. Mushahid Husain	Vice Chancellor,MJP Rohilkhand University,Bareilly,India
5.	Prof. T. N. Sadaawi	CINT-CUNY, NEW YORK, USA
6.	Prof. Durgesh Pant	Director,USAC & USERC, Dehradun,India
7.	Prof. Al-Sakib Khan Pathan	International Islamic University Malaysia
8.	Prof. Sanjay Mishra	Covenant University Nigeria
9.	Prof. Manpreet Manna	Director AICTE New Delhi
10.	Prof. Upasana Gitanjali Singh	University of KwaZulu-Natal, Durban, South Africa
11.	Prof. R.D Garg	IIT Roorkee,India
12.	Prof.Vinod Kumar	IIT Roorkee, India
13.	Prof. Durga Toshniwal	IIT Roorkee, India
14.	Prof.BalaSubramaniam	IIT Roorkee, India
15.	Prof. Narottam Chand	NIT Hamirpur, India
16.	Prof. K.V Arya	ABV-IIITM, Gwalior, India
17.	Prof. Vinay Rishiwal	MJP Rohilkhand University, Bareilly, India
18.	Prof. Alaknanda Ashok	Director, WIT Dehradun, India
19.	Prof. Mayank Aggarwal	Gurukul Kangri Vishvavidhyalaya, India
20.	Prof. Krishan Kumar	Gurukul Kangri Vishvavidhyalaya,India
21.	Prof. D.P. Acharya	VIT, Velloor, India
22.	Prof. Pradeep Sharma	Maulana Azad National Urdu University,Hyderabad,India
23.	Prof. Pooja Jain	IIIT Kota,India
24.	Prof. Prakash Shanmugasundaram	Nehru Group of Institutions, Coimbatore, India
25.	Mr. Anil Kumar	L&T Surat, India
26.	Mr. Manish Kaushal	Intel Corporation, USA
27.	Mr. Shiv Om Dwivedi	General Manager, Northern Railway India



## School of Learning

Silky Jain firmly believes that Tula's is all about people, innovation, achievements, excellence and leadership position in the field of education. With this belief school of learning was set up in 2014, with a clear vision to create a system that would enable every student to compete with the best in order to benefit from the multiple opportunity he or she will receive to get placed in the dream company, Tula's has students from across India and abroad and in order to integrate and impart actionable knowledge, students are engaged in multiple activities from 1st year onward. Beyond traditional learning we are looking at life skills along with personality development and have created a distributed learning environment and program that will benefit every student not only in achieving a strong and successful career but also to be a great human being and an asset to the society, School of learning is not just an initiative but a 360 degree learning lifestyle which has 4 aspects as follows :

### Talent and skill development

Training and placement department is responsible for designing and imparting career-oriented education to the students, this is done because the department is directly and continuously in touch with the industry and aware of the demand of the industry. Quantitative Aptitude, Soft skills and Verbal Aptitude form the key components of the syllabus.

### Personal development

We believe every student has different abilities, strength, talent and aspirations; one of the most important responsibilities of the college is to identify and develop these by positive engagement. Confidence, communication, personal grooming, health hygiene, social awareness, public speaking, dealing with negative situation, problem solving, critical thinking, clarity of thought, performing under pressure, taking initiative and responsibility these are the attributes that go a long way and are extremely useful in making a successful career. Tula's team of qualified and experienced professionals identifies training and grooming need from day one and the students are encouraged to engage and participate in every day activities as well as specially designed program.

### Emotional quotient (EQ)

Some of the key attributes among many to succeed in professional and personal life are mental strength, positive thinking, self esteem, self assessment. Students come to Tula's from various corners of India and abroad in this scenario that lot of care needs to be taken about working closely with students who are out of the home or comfort zone. A series of programs, guest lecture and counseling session are organized to address such issues, every student is provided with multiple opportunity to interact and engage with highly successful people who have made it big in life, who have faced challenges in life and over come them, have maintain certain value system even in hard times, many seminar and conclave are held so to provide students an opportunity to contemplate and insight into various areas of self.

### Spiritual quotient

Silky Jain believes firmly, being successful is not enough in life and striving for success alone can be a hollow experience that can lead to disappointment, she believes and many agree with her, that to truly enjoy the success of talent and hard work, we needs to be beautiful from the inside to understand the society, environment and world at large, be a good human being, many sessions with are conducted to provide equilibrium and deep sense of understanding and self and others.



# "LOVEMATTERS" CONCLAVE

The conclave was initiated and hosted by Tula's to raise awareness, give information and discuss issues related to love and matters of the heart. Objective of the conclave was educating the young student community about sexuality and gender equality. The event busted many myths and opened up discussions around love, sex and relationships. The fun aspect kept the spirits of the students high. Discussions and fests, the popular ways of engaging with students were adopted.

### The activities include several competitions:

- ❑ A dance competition with "consent" being the central theme, gave groups of students the opportunity to showcase their talent students also participated in deliberation competition giving their opinions and point of view on the 'Importance of sex education in a country like India'. The
- ❑ TV actor Ritvik Dhanjani was the show stealer.
- ❑ There were exciting prizes for the winner of the War of Bands, performing original songs or cover versions on the theme of 'love and relationships'.
- ❑ And top of the bill was a fashion show, which provided students a platform to display their artistic skills and confidence.



**Avani Parekh** Love Doctor



**Ritvik Dhanjani** TV Actor



**Harish Iyer** LGBTQ Activist



**Shinjini Kulkari** Grand Daughter of Birju Maharaj

## Induction Week



Fun activity games in the lawns – showcasing team work



Talk Show Rendezvous Season - 2



Show your confidence – dare game to talk up to a stranger

At Tula's we believe in doing everything in a grand scale so all fresher can look forward to the most special way to start there new life, that is the induction and it not one day event but a one of a kind. Seven days mega week filled with host of activities that is specifically designed to make every fresher feel welcomed, safe and get the taste of the life that will follow and memories that will last for the rest of your lives.



Speak your heart out – free speech or extempore



Snakey motion – showcases non-verbal communication





## SUCCESSFUL PLACEMENTS IN **550+** COMPANIES

- |                              |                                  |
|------------------------------|----------------------------------|
| Microsoft                    | Globarena                        |
| Hero Motocorp                | Value FirstVision IT Solutions   |
| Deutsche Bank                | GRS Technologies                 |
| IBM                          | CoCubes.com                      |
| Aon Hewitt                   | SAI Ideal Software Solution      |
| InTarvo Technologies         | Miracle Technologies             |
| Reliance Communication       | Technosystems Pvt. Ltd.          |
| Convergys                    | IDS Infotech                     |
| Genpact                      | Bluegape                         |
| Cummins India Ltd.           | Amazon                           |
| BetaSoft Systems             | Samsung                          |
| Conceirge Technologies       | SRF                              |
| Asahi Glass                  | OTS Solutions                    |
| Usha Power Tech              | Honda Express Logistics India    |
| Indian Army                  | Real Ispat & Power Ltd.          |
| IMS People                   | InkFruit                         |
| NUT Ltd.                     | FunDreamz                        |
| MuSigma                      | Sunohre                          |
| Think and Learn              | Eminence Softech Pvt. Ltd.       |
| LG Soft India                | Spectraforce Technologies        |
| Oracle India Pvt. Ltd.       | Webridge                         |
| Fiserv                       | Archelons Consulting (P) Ltd.    |
| HCL Infosystems Ltd.         | Aloft Communication              |
| BOSCH                        | Tech Naitra                      |
| British Telecom              | Protechsoft Technologies         |
| Earth Infra                  | Aarti Steels                     |
| CMS Infosystems Pvt. Ltd.    | Precision Electronics Ltd.       |
| Jai Bharat Maruti            | Interactive Avenues              |
| Sub-K                        | Sterlite Technologies            |
| Vivaki                       | Hira-Godavari Power&Ispat Ltd.   |
| Mobilous                     | Ideas                            |
| Vijai Electricals            | Prodapt                          |
| Khanna Paper Mills Ltd.      | WNS Global                       |
| Hexaware Technologies        | Mahamaya Group                   |
| HO Lamps                     | Tab Technology                   |
| Neosoft Technologies         | Dristi Soft                      |
| Delano Software              | Sona Koyo Steering               |
| Samay Group                  | Link House Build Well (P) Ltd.   |
| Mahindra & Mahindra          | RRB Energy Ltd.                  |
| Anchor Electricals Pvt. Ltd. | Great Eastern Energy Corporation |
| Lloyds Venture               | DIP Software Technologies Ltd.   |
| Yebhi.com                    | Ginni Filament                   |
| Madhura F & I                | Satyam Tech                      |
| ASCII                        | and many more...                 |
| Rakheja Engineers            |                                  |
| Durha Merchants              |                                  |
| United Spirits               |                                  |
| Webwerks Technologies        |                                  |

Placement at Tula's is not just an activity but a serious endeavor to match and balance students aspirations, industry demand, identifying opportunity and trends in job market, skill and knowledge development of students so they are well equipped to benefit from the opportunities provided to them, face with confidence the high expectations of the industry and compete with the best talent in the market, it's this approach and understanding of the placement process that makes Tula's so successful. Tula's strong and healthy association with recruiters from across the country & overseas, makes placement as one of our strongest attributes, being awarded and recognized by many national and international agency for our placement makes us one of the top choice for students. Tula's placement cell constantly and continuously works towards doing bigger and better every year, as one of the motivating factors for our team of highly qualified and experienced members is to mention the leadership position achieved and dominate the placement scenario. Students from across various states and over 100 college come to Tula's to attend open placement drives which is now our pride and joy.

### Placement Support

- From day 1 all students have access to our training and placement department, so whatever you want to know or doubts you may have our highly motivated and enthusiastic team is more than happy to help.
- Support is available to all from wanting to learn about companies to preparation tips, to finding internship or wanting advice on all matters related to career.

### Placement Philosophy (today, tomorrow, forever)

Placement is not about just providing opportunities to final year and assurance to fresher, placement for Tula's is one of the most important responsibility that we have towards our students, that is the reason our philosophy is "leave no stone unturned in finding opportunity for today, conduct research to find trends of tomorrow and train and impart knowledge to all our students for ever".

## Placement Cell

Our placement cell strives to bring together prospective employers and job seekers in an attempt to secure for its students a wide array of employment opportunities for all its streams from not just Corporate Houses but also Banks, Financial Institutions, Public Sector organizations, IT Sector, Media -Entertainment, Research Institutions and NGOs as well

RECRUITMENT IN

# 550+

COMPAINES

HIGHEST  
SALARY  
PACKAGE

# 20.34

LACS P.A.



## Industrial Visits



Indian Institute of soil & water conservation



Himalayan Environmental Studies & Conservation Organization



Liberty Shoes



Mahindra & Mahindra Pvt. Ltd.

## Awards and Recognitions



AWARDED AS  
**BEST ENGINEERING COLLEGE IN NORTH INDIA**  
March 2017



AWARDED AS  
**INSTITUTE WITH BEST PLACEMENTS**  
February 2017

FRANCHISE INDIA



CERTIFIED AS  
**GLOBAL LEAGUE INSTITUTE**  
February 2017



AWARDED AS  
**INSTITUTE WITH EXCELLENT INDUSTRY INTERFACE IN UTTARAKHAND**  
in 2016



## Rankings



THE TIMES OF INDIA  
All India Rankings  
as on May 2016



RANKED  
**#1 PRIVATE ENGINEERING COLLEGE**  
in Uttarakhand as on June 2015  
Rankings by THEWEEK

RANKED  
**#2 PRIVATE MBA COLLEGE**  
in Uttarakhand as on June 2015  
Rankings by THEWEEK

Ranked amongst  
**TOP 50**  
B - School of India  
as on January 2016 by Career Links

Rating  
**"AAA"**  
as on April 2017 by Careers 360  
CAREERS360  
The Education Hub

Ranked amongst  
**TOP 30**  
B - School of India  
as on April 2017 by Entrepreneur

## International University Collaborations



Under Mersion membership  
Tula's students get opportunities for  
engineering, media and management  
**internships and courses** in

# 4

COUNTRIES

United States United Kingdom  
Singapore Hong Kong

# 10

GLOBAL UNIVERSITIES

University of Edinburgh  
University of Arts, UK  
Royal College of Arts, UK  
Imperial College  
University College of London  
New York University  
UC Berkeley  
University of California, Los Angeles  
Singapore Management University  
Hong Kong University

FOR

# 25

COURSES AND  
COMBINATIONS

## Courses Offered

### Department of Engineering

#### B.Tech

Duration : 4 Years (Regular) 3 Years (lateral)  
Eligibility : PCM and JEE Score (Regular)  
Diploma or BSc with PCM (Lateral Entry)

120 seats	Computer Science & Engineering
60 seats	Electronics and Communication Engineering
60 seats	Electrical and Electronics Engineering
120 seats	Civil Engineering
120 seats	Mechanical Engineering

#### M.Tech

Duration : 2 Years  
Eligibility : On the basis of GATE score / Merit Basis  
of B.E / B.Tech.

24 seats	Computer Science & Engineering
24 seats	Thermal Engineering
24 seats	Structural Engineering

#### Polytechnic

Duration : 3 Years (Regular) 2 Years (lateral)  
Eligibility : 10th with Science Stream + JEEP Score

60 seats	Electrical & Electronics Engineering
60 seats	Mechanical Engineering

### Graduate School of Business

Duration : Years  
Eligibility : 10+2 with English

60 seats	Bachelor of Business Administration (BBA)
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Duration : 2 Years  
Eligibility : Bachelor's degree in any discipline with 50% marks  
and either of MAT/CAT/UKSEE (Uttarakhand State  
Entrance Exam) score shall be considered.

60 seats	Masters of Business Administration (MBA)
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MBA - Marketing  
MBA - Finance  
MBA - HRM  
MBA - International Business

### Department of Agriculture & Forestry

#### B. Sc.

Duration : 4 Years  
Eligibility : 10+2 with P.C.B. / P.C.M. or equivalent with 45% marks

60 seats	B. Sc. Agriculture
60 seats	B. Sc. Forestry

### Computer Applications

Duration : 3 Years (BCA, MCA)  
2 Years (MCA - Lateral Entry)

Eligibility : BCA - 10+2 with English & Maths  
MCA - Bachelor's degree in any discipline  
with Maths in 10+2.  
MCA (Lateral Entry) - Bachelor's degree in  
any computer discipline

60 seats	Bachelor of Computer Applications
60 seats	Master of Computer Applications





Approved by AICTE, Ministry of HRD, Govt. of India  
Affiliated to Uttarakhand Technical University, Dehradun  
Affiliated to Shri Dev Suman University  
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Email : [info@tulas.edu.in](mailto:info@tulas.edu.in)

**the engineering  
and management  
College**