



Approved by AICTE & Govt. of Haryana



PROSPECTUS – 2021

THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES

Bhiwani - 127021 (Haryana)





PADMAVIBHUSHAN DR. G.D. BIRLA

“ No expense, no effort, no sacrifice is too great to provide the right type of education to our students.”

“... You are here laying a foundation for the future of India and you are performing a very sacred duty. All that I want to say is don't be contented with what you have achieved. The law of nature is either you move forward or you have to move backward. Therefore, if you want to move forward, you have to constantly work hard with determination and devotion...”

-Padmavibhushan Dr. G.D. Birla

Founder of the Institute

The TIT&S

came into being in 1943 when the great doyen of industries

Padmavibhushan G D Birla

*thought of establishing a technical education institution in this region.
Ever since its inception this institute has defied the storms and upheavals
of time and epitomized his philanthropic vision of excellence and
fostered scientific and technical acumen among
its students in particular and the society in general.*

*We believe in the philosophy of
'Come here to learn and go forth to serve'*

From Pre-independence to Post-independence

From 20th to 21st Century

The TIT&S continues the legacy

VISION

TO BECOME EXCELLENT KNOWLEDGE ENTERPRISE

OUR MISSION

CREATION OF CENTRE OF EXCELLENCE
FOR LEARNING AND RESEARCH IN ENGINEERING & TECHNOLOGY

FOREWORD

The Technological Institute of Textile & Sciences was established by Padma Vibhushan Dr. Ghanshyam Dass Birla, the greatest doyen of the Indian Industry, to promote Technical Education in the country and the region as well. He laid down the foundation of the Institute in 1943 under the aegis of Birla Education Trust which had already come into being in 1929. TIT&S remained a part of the Birla Education Trust up to 31st March 1985. The institution was separated from the Trust from 1st April 1985 and an independent Society was formed in the name of "The Technological Institute of Textile & Sciences" (commonly known as The TIT&S Society)

The institute celebrated its Platinum Jubilee in Nov, 2018 on completing 75 Years of services to the nation.

The administration of the Institute vests in a Managing Committee called 'The TIT&S College Managing Committee', which is constituted as per the Interim State Policy/Guidelines issued by the Department of Technical Education, Govt. of Haryana. The TIT&S College Managing Committee is as under :

- a) Five representatives of the Technological Institute of Textiles & Sciences Society
- b) Five members from outside TIT&S Society as under :
 - i) Educationist Members-Two
 - ii) Industrial Member-One
 - iii) Corporate Members-One
 - iv) Other Member concerned with social cause etc.-One

The Institute has attached to it a fully functional Mill for imparting practical education to the students under actual working conditions and for conducting research and perfecting the process necessary for and incidental to the manufacturing of all type of textile and allied products.

The institute embodies this unique concept of combining class-room instruction with laboratory and realtime training under one roof. Even though the problem of productivity faced by an Engineer is technical one yet one need to be exposed to actual situation to understand and get the best out of workers. An opportunity of gaining this experience cannot be provided even by the best-equipped laboratory. The problems, for instance power failure, breakdowns, fire hazards, strikes, absenteeism, damage, waste, inclement weather etc. are peculiar to the mills only and cannot be replaced in the laboratory. Herein lies the values of the first-hand working acquired by students under actual mill conditions.

Industrial training is a pre-requisite for the award of degrees in almost all technology and engineering institutions. Hence the value of this mill training available in the Institute for the entire duration of the course may be well appreciated. The actual processing details cannot be replicated on pilot plants in the laboratories and a correct perspective cannot thus be acquired under laboratory conditions. Educational institutions have their limitations in acquiring all varieties of materials in adequate quantity for the training of students while the same are readily available in the attached Mill.

After undergoing such practical and theoretical training the students are fully equipped to handle confidently and independently the responsibilities entrusted to them by the industry. A such, they are readily accepted by the industry. The problem of unemployment faced by the engineers is non-existent for TIT&S Graduates.

From the Director's Desk



Dear Students,

Season's Greetings and Welcome to The TIT&S!

I congratulate you all on having chosen 'The TIT&S' for your higher studies and being a part of the 'TIT Fraternity' which boasts of a rich educational legacy of over 78 years to its credit. As I write this message a gush of emotion flows through me and the nervous energy within me is a testament of excitement and gratitude on being associated with this greatly reputed institution of higher learning.

I feel privileged to introduce this institute as one established by none other than Padmavibhushan Dr G D Birla the greatest doyen of the Indian Industry. Ever since its inception in 1943 the institute has catered to the need of technical education in the country. A vast alumni corpus ensures strong industry linkage and wide patronage of TITians across the globe.

They say, "Well Begun is Half Done". With that said, please allow me say that education at 'The TIT&S' is intended to be a life-moulding experience, shaping your professional identity and influencing your thinking for the rest of your life. I strongly believe that my role here as 'Director' is quite simply of a catalyst, a catalyst leveraging the ingredients provided by The 'TIT&S' both in terms of its core values and resources, thereby facilitating the rapid and sustainable growth of each and every bright young talent that walks through the gates of this institution.

The endeavour of 'The TIT&S' is to develop you as a leader of tomorrow and I need your commitment to learn, to imbibe and contribute to the process. I promise, I shall put my fuzll effort to ensure that your experience at 'The TIT&S' will be a significant long-term value addition to your career.

Let's achieve this goal together.

Prof. (Dr.) G.K. Tyagi
Director

Programmes & Affiliation

The Institute is presently affiliated to M.D. University, Rohtak for all its Undergraduate and Postgraduate programmes. All the Undergraduate and Postgraduate courses run by the Institute are duly approved by All India Council for Technical Education and the Govt. of Haryana.

UNDERGRADUATE PROGRAMMES:

TIT&S started with three-year Diploma Courses in Spinning/Weaving Technology in the year 1943. With the rapid progress made by way of equipment, building and staff, the Institute was upgraded to degree level and affiliated to Punjab University for B.Sc. Textile degree in 1952. Presently the nomenclature of the degree is B.Tech.

The B.Tech (Textile Technology & Textile Chemistry) degrees have been recognized by The Textile Institute, Manchester, UK as fully satisfying the academic requirements for the award of 'Associateship of the Textile Institute' (ATI).

From the session 1986 a B.Tech course in Computer Science & Engineering was started.

In the session 2001-2002 Fashion & Apparel Engineering was introduced.

In the session 2004 a B.Tech Course in Electronics & Communication Engineering was introduced.

In the session 2014-15 a B.Tech course in Mechanical Engg. was introduced.

In the session 2020-21 a Bachelor of Business Administration (BBA) was introduced.

POSTGRADUATE PROGRAMMES:

The Master of Textile Technology (M.Tech) course was introduced in 1971.

In the year 1986 a Postgraduate programme in Management- Master of Management Science (M.M.S) was introduced keeping in view the need of the industry for professional managers having techno-commercial background. This Course had been replaced by 'Master of Business Administration' (MBA) from the Session 1999-2000 in order to maintain parity with the management courses of other universities/ institutes.

The Institute is also an approved Centre for Doctoral Research leading to award of Ph.D. degree under the Faculty of Engineering & Technology of the affiliating University.



Courses & Intake

The Institute offers the following AICTE approved Postgraduate and Undergraduate courses under the affiliation of M.D. University, Rohtak, (Haryana) :-

Postgraduate Courses :	<u>Duration of Course</u>	<u>Sanctioned Intake</u>
1. M.Tech (Textile Technology)	2 years	18
2. MBA (Master of Business Administration)	2 years	60
		<u>78</u>

Undergraduate Courses	<u>Duration of Course</u>	<u>Sanctioned Intake</u>
1. B.Tech (Textile Technology)	4 years	70
2. B.Tech (Textile Chemistry)	4 years	30
3. B.Tech (Fashion & Apparel Engg.)	4 years	30
4. B.Tech (Computer Science & Engg.)	4 years	120
5. B.Tech (Electronics & Comm. Engg.)	4 years	30
6. B.Tech (Mechanical Engg.)	4 years	60
7. B.B.A.	3 years	60
		<u>400</u>

Lateral Entry Scheme for Admission to B.Tech. 2nd year (3rd Semester) through LEET:

The seats for admission to 2nd year (3rd Semester) of B.Tech courses through 'On Line-Off-Campus' OLET-(LEET)-2019 are as under :-

Courses :	<u>No. of Seats</u>
1. B.Tech (Textile Technology)	07
2. B.Tech (Textile Chemistry)	03
3. B.Tech (Fashion & App. Engg.)	03
4. B.Tech (Computer Science & Engg.)	12
5. B.Tech (Electronics & Comm. Engg.)	03
6. B.Tech (Mechanical Engg.)	06
	<u>34</u>

Department of Textile Technology



- Technical Textile
- Textile Design
- Textile Testing
- Colour Matching
- High Performance Fibers
- Production Planning & Quality Control

The Department of Textile Technology came into being in the year 1943 with Diploma in Textile Engineering. Now it claims to be the oldest department to offer degree programmes in Textile Technology. The department boasts of a vast alumni corpus and maintains the legacy of its yester-years. In addition to being an excellent seat of learning it fosters research and development in the areas of textile and allied disciplines.

Upon completion of the programme the graduates will be able to demonstrate a thorough understanding and application of their skills in Engineering and Technology of Textile. As the department is a reputed research centre for Textile Technology which enrolls students for research Catering to this, it will boasts of having every third textile engineers to be its alumnus.

Members of Departmental Advisory Committee

Name	Designation	Organisation
Prof. S M Ishtiaque	Emeritus Professor	Department of Textiles Indian Institute of Technology, Delhi
Prof. B K Behera	Professor	Department of Textiles Indian Institute of Technology, Delhi
Shri Ashok Juneja	President	Textile Association India
Shri Anil Jain	MD	RC Velvet, Jain Cord Industries, Gurugram

Placement Partners :

The graduates are preferred in India and abroad by leading brands in textiles. Some of the reputed textile houses which have hired graduates from the TIT&S are :

Courses Taught :

- Textile Fibers
- Spinning
- Weaving
- Knitting

- Trident
- Jay Shree
- Alok Industries
- Export Houses
- Garden Silk
- Nahar Group
- Raymonds
- Reliance Indust.
- Vardhman Group
- Welspun Industries
- Huntsman
- Dystar
- SRF
- Malwa Indust.
- Maral Overseas
- LNJ Group
- Many More....

Department of Textile Chemistry



- Textile Printing Technology
- Mechanics & Finishing of Textile Fabrics
- Computer Colour Matching
- Advanced Chemical Finishing of Textiles
- Testing of Yarn Finished Fabrics
- Developments in Dyeing & Finishing Technology

The Textile Chemistry Department mainly specialises in the Chemical Technologies of Textile Finishing, Production and Development of Textile materials, SMART textile, Advanced Colorimetry, Environment aspects of Textile Production and utilization of Historical Methods of Textile Production and maintenance.

The activity of the department is focused on the theoretical application, studies of dyeing and printing of natural and Synthetic Fibres, Textile Pretreatment and Finishing and Colorimetry, Functional Dye Testing, Chemical Textile Analysis of Textile Materials, Dyes and Allied materials, as well as environmental aspects of all textile production and maintenance technologies.

Members of Departmental Advisory Committee

Name	Designation	Organisation
Prof. Kushal Sen	Professor	Deptt. of Textiles Indian Institute of Technology
Prof. D.P. Chattopadhyay	Professor	Deptt. of Textile Chemistry, MS, University Baroda
Prof. J.N. Chakrabaorty	Professor	NIT, Jalandhar
Shri Anil Jain	MD	RC Velvet, Jain Cord Industries, Gurugram

Courses Taught :

- Technology of Preparatory Processes
- Chemistry of Fibres
- Chemistry of Dyes
- Engineering of Coloration

Textile as a realm of technology has a never ending scope. Hence, after accomplishing the degree from Textile Chemistry. The students would be able to exhibit a through understanding and application of their skills.

Career Opportunities :

The graduates are preferred in India and abroad by leading brands in textiles. Some of the repured textile houses to have hired graduates from the TIT&s are:

- Alok Industries
- Abhishek Industries (Trident)
- Export Houses
- Garden Silk
- Nahar Group
- Raymonds
- Reliance Indust.
- Voltas Ltd.
- Vardhman
- Welspun Industries
- Dystar
- Huntsman
- Many more.....

Department of Fashion & Apparel Engineering



The Department is a creative workplace that guarantees education in applied aspects of Fashion: Garment and Apparel Manufacturing engineering. The study concept is based on creative activity associated with searching for new methods for the visual processing of materials and nontraditional realization of products. In its own creative work, the Department searches for new modern tools and methods of decorating and utilizing material structures in the process of product design. The department activities are also focused on exhibiting activities: The department claims to be the only seat of learning to offer Masters in Fashion and Apparel Engineering.

Members of Departmental Advisory Committee

Name	Designation	Organisation
Prof. Vijay Kumar Kothari	Professor	IIT Delhi
Prof. JN Chakraborty	Professor	Deptt. of Textile Technology, National Institute of Technology
Dr Prabir Jana	Professor	Deptt. of Design National Institute of Fashion Technology
Shri Atul Mittal	Director	P.P. International, Panipat
Mr Anil Jain	MD	RC Velvet, Jain Cord Industries, Gurugram

Courses Taught :

- Structure and Properties of Fibres, Fabrics and Garments
- Modern Technology of Fabric and Apparel Production
- Advanced Textile & Garment Designing Concepts
- Applied Mathematical Techniques and Matlab
- Production Planning & Operations Management
- Operations Research & Design of Experiments
- Instrumentation and Automatic Control
- Developments in Speciality Yarns & Texturing
- Theory and Design of Garment Machinery

- Environment Management & Eco-friendly Textiles
- Modern Methods of Apparel Merchandising & Management
- Design of Experiments & Quality Control
- Technical Textiles & Garments
- Computer Application in Textile & Fashion Industry
- Textile & Garment Testing
- Garment Production Machines & Equipment
- Knitted Garment Technology
- Apparel Marketing & Merchandising
- Printing of Textiles
- Textile and Apparel Costing
- Automation in Garment Industry
- Computer Aided Designing
- Fashion Selection
- Quality Assurance
- Fashion Accessories
- Advanced Apparel Construction Techniques
- Home Fashion

Placement Partners :

As the department stresses on creativity along with aptitude towards engineering, most students are marked in garment and apparel industries. Some of the leading brands which have hired students from this department are :-

- | | |
|---------------------------------|-----------------|
| • Abhishek Industries (Trident) | • S.G.S. |
| • Alok Industries | • Sainath |
| • Benetton | • Technopack |
| • Givo Ltd. | • Texperts |
| • Neetee Clothing | • Walmart |
| • Welspun Industries | • Wazir |
| • Panorma | • OCL |
| • BIBA | • Weltrend |
| • Asmara International | • Venus Garment |
| | • Mast Garments |

Some of the students opt for higher studies in the same discipline or apparel management.

Department of Computer Science & Engineering



Computer Engineering (CE) plays an important role in the society because of the automation of a variety of day-to-day applications. Design of customised software, web-based information systems, gaming systems, search engines, distributed computing and workflow architecture - all are examples of projects that a Computer Science Engineer might work on. The entire gamut of products and services that are being used today from airline reservations to on-line shopping to office automation systems to rocket launching are all created by Computer Science Engineers. Apart from this, they also focus on improving software reliability. Network security, information retrieval systems or may even work as consultants in various sectors like banking, finance and education.

Members of Departmental Advisory Committee

Name	Designation	Organisation
Prof. Mahesh Chandra Govil	Director	NIT Sikkim
Prof. Bijendra Kumar	Professor and Head	NSIT, Delhi
Prof. J P Misra	Professor	BITS, Pilani
Prof. Lalit K Awasthi	Director	NIT Jalandhar
Mr. Vik Kumar	Group Manager	Oracle, USA

Courses Taught :

- Computer & Programming
- Data Structures & Algorithms
- Theory of Computation
- Database Systems
- Programming Languages & Compiler Construction
- Operating Systems
- Digital Electronics & Computer Organization

- Parallel Computing
- Computer Networks
- Computer Graphics
- Discrete Mathematical Structures
- Data Mining
- Embedded Systems and Designing
- Object Oriented Programming using C++
- Selected Topics in Computer Science
- Special Projects
- Security Systems
- Multimedia Technologies
- Advanced Computer Architecture
- Systems and Network Administration
- Software Engineering
- Software Project Management

Widening scope for computer science professionals can be prophesied from the fact that it has opened plethora of new jobs.

Graduates will be able to analyse and design skills in building software systems and products and in providing business services.

Career Opportunities :

The TITians are hired by globally reputed companies as engineers, software developers, etc. Some of the leading brands are:

- Adobe
- Cognizant
- Infosys
- Patni
- TechMahindra
- Wipro
- Newgen
- Nagarro
- L & T Infotech
- TCS
- Sapient
- HP
- HCL
- Convergys

Department of Electronics & Communication Engg.



The Electronics and Communication Engineering programme reflects the wide diversity of communication and data transmission technologies which we all accept as vital part of our everyday lives from traditional radio, telegraphy and microwave systems to state-of-the-art optical, satellite and cellular (mobile) communication systems. Students taking this degree learn about the operating principles and design of VLSI, chip design, wireless networks and satellite communication systems. If you have an enquiring mind and have a broad interest in electronics, together with a wish to pursue a career in communication systems, this programme is for

Members of Departmental Advisory Committee

Name	Designation	Organisation
Prof. M.M. Sharma	Professor	Electronics & Comm. Engg. Deptt, MNIT Jaipur
Prof. Surekha Bhanot	Professor	Electrical And Electronics Engg. Deptt. BITS, Pilani
Dr. Deepak Bansal	Principal Scientist	CSUR-CEERI, Pilani
Dr. Krishan Kumar	Professor	Electronic And Comm. Engg. Deptt. National Inst. of Hamirpur (H.P.)
Mr. Bhupender Saharan	Founder & CEO	VVDN Technologies Pvt. Ltd. Gurugram

Courses Taught :

- Analog Electronics
- Microelectronics Circuits
- Digital Electronics & Computer Organizations
- Modern Communication Technologies

- Information Theory & Coding
- Control System
- Data Structures and Algorithms
- Computer Networks
- Digital Signal Processing
- Digital Communication
- Electromagnetic Fields & Microwave Engineering
- Analog & Digital VLSI Design
- Satellite Communication
- Telecommunication Switching System & Networks
- Multimedia Computing
- Special Projects

Upon completion of this programme, graduates will be able to design, develop, install, test and maintain communication systems. Each student is transformed into a well-trained professional engineer with the skills and vision to enable to progress further in career path as an Electronics & Communication Engineer in this rapidly changing knowledge-based economy. The programme will also equip you to pursue post-graduate studies.

Placement Partners :

The electronics and communication industries continue to be major growth areas all over the world and offer excellent job opportunities. Some of the reputed industries who have hired our graduates are:

- Infosys
- L&TInfotech
- TCS
- TechMahindra
- Videocon

Department of Mechanical Engg.



Mechanical Engineering is known as an evergreen and a core branch of Engineering. In this world where the number of Industries is growing, the demand of Mechanical Engineering is also increasing rapidly. It encompasses the principles of Physics and Material Science for design, manufacturing and maintenance of Mechanical systems.

Today we believe that success requires technical competence and combination of leadership, management, communication and business skills. It provides the foundation in the Engineering Sciences to develop strong practical skills and creative, analytical and innovative mind for designing and problem solving. Students are encouraged to make use of workshop and laboratories of the department. All students undergo compulsory industrial training to develop skills in the application of theory.

Members of Departmental Advisory Committee

Name	Designation	Organisation
Prof. V.K. Bajpai	Professor	NIT Kurukshetra
Prof. K.S. Sangwan	Professor	BITS Pilani
Shri Kumar Chandrasah Jha	Director	Dy Director General of Quality Assurance at Govt. of India
Prof. Ranjeet Singh	Group Director	HRIT Group of Institution, Ghaziabad

- Material Science
- Thermal Science
- Engineering Mechanics
- Strength of Material
- Fluid Machine
- Fluid Mechanics
- Theory of Machine
- CAD & CAM
- Heat and Mass Transfer
- Automobile Engineering
- Refrigeration and Air Conditioning
- Mechanical Vibration
- Production Technology
- Steam and Power Generation
- Machine Drawing
- Machine Design



Master of Business Administration (MBA)



The Department of Management Studies was established in the year 1986. Initially the Master of Management Sciences (MMS) programme was introduced. Subsequently this program was replaced with the Master of Business Administration (MBA) program in the year 1999 to keep parity with other Management programs.

The Department has close tie up with the corporate community and academicians of national and international repute, who act as a rich source of advice and information and help in keeping the curriculum relevant to the needs of the industry/trade. The Institute is committed to merit based decisions in all rounds of operations that constitute an integral part of the learning environment from selection of faculty to the admission, assessment and progression of students. All policies and programmes of the department adhere to this core philosophy.

Renowned Guest Faculty :

Dr. Anand P. Gupta Former Prof. IIM, Ahmedabad, Prof. Harbhajan Bansal, G. J. University, Hisar; Dr. B.P. Singh Former Prof. Delhi University Dehli; Prof. Ajay Rajan, M. D. University, Rohtak; Shri Binay Kumar, Former Director – Personnel, NHPC, Faridabad, Prof. P.K. Singh, IIM, Indore.

Courses Taught :

- Business Communication Skills
- Managerial Economics
- Organisational Behaviour
- Quantitative Analysis
- Accounting for Managers

- Computer Applications in Management
- Management Concepts and Applications
- Business Environment
- Financial Management
- Marketing Management
- Human Resources Management
- Operation & Supply Chain Management
- Business Research Methods
- Computer Networks & Internet
- Operation Research
- International Business
- Strategic Management
- Management Information System
- Business Law
- Summer Training Report
- Integrated Marketing Communication
- Brand Management
- Service Marketing
- Entrepreneurship
- E-Commerce
- Project Report
- Comprehensive Viva-voce
- Customer Relationship Management
- Retail Management
- Sales & Distribution Management

While the MBA degree makes a student qualify for a career in functional areas of management, the intent is to produce professionals who would be the harbingers of change in their form of excellent functional managers, early in their careers and excellent general managers later; who can relate all areas rationally and make effective decisions in terms of general management prospective.

Placement Partners :

Some of the leading organizations where our students are placed :-

- Pricol Ltd.
- Orient Crafts Ltd.
- FDC Ltd.
- ICICI Bank
- Yes Bank Ltd.
- Jindal Industries Ltd.
- Medanta - The Medi City
- Maral Overseas Ltd.
- Ashiana Housing Ltd.
- Radico Khaitan Ltd.
- Axis Bank Ltd.
- Indiabulls Securities Ltd.
- HDFC Bank Ltd.
- Justdial

Bachelor of Business Administration (BBA)

BBA Courses :

After 10+2 exams, the immediate focus shifts to choosing a professional course that may help realize a students' dream career. While career option in engineering, medicine, commerce and science generally dominate students' choice after their higher secondary education, management programmes such as BBA at undergraduate level also present lucrative career options in the world of business and corporate management.

Eligibility:

Senior Secondary Examination (10+2) with 45% marks in aggregate or an equivalent recognized examination. 12th pass out students from Arts, Commerce and Science are eligible for admission. The admission shall be on the basis of merit list to be prepared on the basis of marks in 12th.

CURRICULUM AND SCHEME OF EXAMINATIONS OF BBA PROGRAMME

First Semester	Second Semester
Business Organization	Principles of Management
Financial Accounting	Company accounts
Business Communication	Organizational Behavior
Business Mathematics	Macro-economic Analysis and Policy
Computer Fundamentals	Computer Applications in Management
Micro-economics for Business Decisions	Business Statistics
Third Semester	Fourth Semester
Cost and Management Accounting	Financial Management
Marketing Management	Human Resource Management
Capital Markets	Business Research Methods
Introduction to Information Technology	Business Laws
Environment Studies	Data Base Management System
Disaster Management	Human Rights and Values
Fifth Semester	Sixth Semester
Production and Materials Management	Income Tax
Company Law	System Analysis & Design
Indian Business Environment	Foundations of International Business
Computer Networking & Internet	Consumer Protection
Presentation Skills and Personality Development	E-Commerce
Cyber Security	Project Report
Summer Training Report	Comprehensive Viva voce

Admission Guidelines

Distribution of Seats :

M.Tech Courses :

Reservation as per policies adopted by Haryana Govt. & M.D. University Guidelines.

MBA + BBA Course :

The distribution of seats for admission to MBA and BBA Course as per Haryana Reservation Policy and MD University Guidelines.

B.Tech, B.Tech (LEET) Courses :

The distribution of seat for admission to B.Tech and B.Tech (LEET) has been prescribed as under by Haryana State Technical Education Society, the competent authority for making admission to all the Management and Engineering institutes of Haryana :

1. 25% seats out of total sanctioned intake shall be filled up by the Institute (Management Quota) ;
2. Balance 75% seat shall be filled by HSTES through Online Counselling by NIC :
 - (a) 15% of total sanctioned seat for All India Category (11.25% of sanctioned intake)
 - (b) 50% seat of State quota for Haryana open General Category (HOGC)
 - (c) The remaining 50% seats shall be made available for reserved categories of Haryana as under :
 - i) 20% for Scheduled Castes
 - ii) 16% for Backward Classes (A) of Haryana
 - iii) 11% for Backward Classes (B) of Haryana
 - iv) 3% for Physically Handicapped (1.9% of sanctioned intake)
 - v) 3% Reservations for Ex-Servicemen/Freedom Fighters and their wards :
 - 1% Horizontal Reservation from General Categories of Haryana
 - 1% Horizontal Reservation from Scheduled Castes
 - 1% Horizontal Reservation from Backward Classes
 - 25% Horizontal Reservation in all above categories shall be provided for Girls candidates. The Seat Matrix for and B.Tech courses shall be displayed on HSCS Website : <http://www.tehadmissions.gov.in>, <http://www.hstes.org.in>

Seats for Haryana Govt. School Toppers (HGST) :

One seat in each branch is reserved for Haryana Govt. School Toppers of Science Stream 2020 (having minimum 2nd division) for admission in 1st semester of B.Tech course. These seats are within the sanctioned intake. The candidates can fill up the Merit Calculation Form available on www.techadmissionshry.gov.in.

Seats for Kashmiri Migrants (KM) :

Seat upto 5% of sanctioned intake per course is reserved for admission in 1st Semester of B.Tech , as per the guidelines of AICTE for the session 2020-21. These seats are supernumerary.

* As per government rules applicable

Admission Guidelines

Seat under tuition fee waiver scheme (TFW) :

5% seats are reserved for economically weaker section under Tuition Fee Waiver Scheme for admission to 1st semester of B.Tech. courses as provided by AICTE. These seats are supernumerary seats. Counselling for Tuition Fee Waiver Scheme seats shall be done through online counseling conducted by Haryana State Technical Education Society at website : <http://www.hstes.org.in>, <http://techadmissionshry.gov.in>

Economically Weaker Sections (EWSs) : maximum 10 percent of the sanctioned intake per course shall be available in institutions. These seats shall be supernumerary in nature. Counselling for Economically Weaker Sections Scheme seats shall be done through online counseling conducted by Haryana State Technical Education Society at website: <http://www.hstes.org.in>, <http://www.techadmissionshry.gov.in>

M.TECH. COURSE :

Minimum Eligibility Requirements

Textile Technology

Persons having the following qualifications shall be eligible for admission :

Those who qualify in the Graduate Aptitude Test in Engineering (GATE) with Bachelor's degree in Textile Technology/Textile Chemistry for equivalent degree from any University (including foreign University) recognised / approved by AICTE / UGC / AIU with securing at least 50% marks in aggregate.

Note : Relaxation upto 5% in the qualifying examination marks only shall be provided to SC/ST candidates.

Admission Guidelines

Criteria for Selection :

In accordance with the Merit List of GATE. Direct Gelmeroon also available

Ten scholarships may be awarded by AICTE to the GATE qualified students. This scholarship shall be disbursed directly to the students under DBT scheme.

Important Guidelines :

1. Applications for admission to M.Tech. course are to be submitted directly to the Institute on the prescribed form enclosed with this Prospectus.
2. All columns in the application must be correctly filled up. Incomplete applications or those received after the closing date shall not be considered.
3. Applications, complete in all respects, must be accompanied by the following :
 - (a) Attested copies of B.Tech./B.Text/B.E./qualifying exam degree and detailed marksheet of final examination;
 - (b) Character Certificate from the Head of the Institution last attended;
 - (c) Testimonials from the Head of the establishment, if the candidate is employed at the time of applying for admission.
4. Migration Certificate from the Institute/University last attended must be submitted within one month of the admission.

Note: Do not send original marksheets / Degree certificates with the admission form. Only attested copies should be attached. Original marksheets / degree, character certificate and other testimonials will have to be produced at the time of personal interview.

5. The undertaking printed in the application form must be signed by the candidate and guardian.
6. The last date of receiving completed application form is 20 July 2021.
7. The short-listed candidates for admission to M.Tech in Textile Tech/Fashion & Apparel Engineering would be required to appear for Admission at TIT&S on 23rd July 2021 at 10.00 am.
8. The admissions would be finalized on the above dates itself and the fees would be payable on the same day.
9. The candidates called for interview should come prepared to pay the full amount of Fees, Caution Money, Deposits, etc. in the event of their being selected for admission. No relaxation shall be allowed in this regard. The candidates who fail to deposit the full amount of fees as indicated in the next chapter will lose their chance and they would not be considered for admission thereafter. The fees may be paid either in cash or by a Demand Draft drawn on any bank at Bhiwani in favour of "TIT&S".
10. If the information furnished by the candidate at the time of admission is subsequently found to be false or incorrect the admission would be cancelled and the fees etc., paid by him/her shall be forfeited. The Institute/University may also take such action against the concerned candidate as it deems fit.

Disclaimer : The dates mentioned are tentative and are subject to final Schedule by the Government.

Admission Guidelines

M.B.A. Course :

Minimum Eligibility Requirements :

Pass with at least 50% marks in Bachelor's or Post-Graduate Degree in any discipline from a recognized University or an examination recognized as equivalent thereto by Maharishi Dayanand University, GJU, CCS HAU, DCRUST, CDLU, as the case may be.

Or

Pass with at least 50% marks in Final Examination conducted by the Institute of Chartered Accountants of India/Institute of Cost and Works Accountants of India /Institute of Company Secretaries of India.

BBA Courses :

After 10+2 exams, the immediate focus shifts to choosing a professional course that may help realize a students' dream career. While career option in engineering, medicine, commerce and science generally dominate students' choice after their higher secondary education, management programmes such as BBA at undergraduate level also present lucrative career options in the world of business and corporate management.

Eligibility :

Senior Secondary Examination (10+2) with 45% marks in aggregate or an equivalent recognized examination. 12th pass out students from Arts, Commerce and Science are eligible for admission. The admission shall be on the basis of merit list to be prepared on the basis of marks in 12th.

B.Tech. Courses :

For admission to B.Tech courses at TIT&S, Bhiwani, minimum 45% aggregate marks in Physics, Mathematics, Chemistry of 10+2 examination of Haryana School Education Board or its equivalent examination from a recognised Board/University with Physics and Mathematics as compulsory subjects alongwith anyone of the subjects out of Chemistry, Bio-Technology, Computer Science or Biology.

A relaxation of 2.25% marks is admissible in the aggregate marks of PCM in case of candidates belonging to SC category and residing in State of Haryana.

Admission to 2nd year (3rd Semester) of B.Tech Courses through OLET (LEET)

Candidates must have passed Diploma in Engineering/Technology course of a duration of 3 years or more from Haryana Board of Technical Education or its equivalent AICTE approved institution with at least 45% marks in aggregate of all semesters in any of the branches as specified in the Admission Brochure 2021-22 brought out by the Haryana State Counselling Society. The candidates having 3- Year B.Sc. degree from a recognized university with Mathematics as a subject with at least 50% marks in aggregate are also eligible. A relaxation of 5% marks is admissible in case of candidates belonging to SC category and residing in State of Haryana.

Admission Guidelines

Important Information/Instructions :

(A) For 25% seats to be filled at Institute Level :

Admission to 25% seats of total sanctioned intake in B.Tech as well as B.Tech (LEET) will be made by the Institute at its own. The minimum eligibility condition for admission to these seats shall be the same as that for 75% seats to be filled by the Haryana State Technical Education Society. The interested candidates may apply for Registration for Admission on the prescribed Application Form which can be obtained from the Institute. The Registration Form along with Registration Fee of Rs.1000/- **deposited in cash at the Institute's Counter and other supporting documents.**

The Admission Schedule and other details are available on the Institute's website :

<http://www.titsbhiwani.ac.in>

The fees shall be charged as fixed by the State Fee Committee, Haryana.

(B) For the remaining 75% seats :

The detailed guidelines/instructions for 'On-line off-campus' counselling for admission to the remaining 75% of total sanctioned seats in M.B.A, B.Tech and B.Tech (LEET) are given in the respective Admission Brochures for the session 2021-22 brought out by the Haryana State Technical Education Society which can be downloaded from the following websites :

www.onlinetesthry.gov.in

<http://www.hstes.org.in>

<http://techadmissionshry.gov.in>

LIST OF DOCUMENTS TO BE BROUGHT AT THE TIME OF REPORTING IN THE INSTITUTE :

The candidates must bring the following Original Certificates/Documents/Testimonials alongwith three sets of duly attested photocopies of these with them at the time of reporting. Any candidate, who fails to produce any of the required Certificate / Document / Testimonial at the time of reporting at the institution, will forfeit his/her claim to admission.

- i. Qualifying Examination i.e. 10+2/Intermediate/Senior Secondary School Examination.
- ii. Matriculation/ High School Certificate.
- iii. Rank/Score Card of JEE-MAIN-2021 / C-MAT / OLET-2021 / GATE (as applicable).
- iv. Character Certificate :
 - (a) Regular Candidates : The candidates who have passed their qualifying exam. from School/College as regular students are required to submit the Character Certificate .
 - (b) Private Candidates : Candidates, who have passed the qualifying examination as private candidates should submit their Character Certificate, duly signed by a First Class Magistrate.
- v. Bonafide Resident Certificate, if applicable. A candidate who has passed the qualifying examination from a Board/Recognized School located in the State of Haryana will be deemed to be Haryana resident and will not be required to submit certificate of bonafide resident of Haryana.
- vi. Certificate from the Employer in the case of Employees of Govt. of Haryana, members of All India Services borne on Haryana Cadre, Employees of Statutory Bodies/Corporations, if applicable.
- vii. Scheduled Caste Certificate, if applicable.
- viii. Certificate in respect of Physically Handicapped Candidates, if applicable.

Disclaimer : The dates mentioned are tentative and are subject to final Schedule by the Government.

Admission Guidelines

- ix. Certificate required to be furnished by the Children & Grand-children of Freedom Fighters, if applicable.
- x. Economically Backward Persons in General Castes Category (EBP) will have to submit and produce a certificate. Economical Weaker Section (EWS) income and asset certificate.
- xi. Certificate from the wards of Deceased/Disabled/Discharged Military/Para-Military personnel/ Ex-Servicemen or Ex-Personnel of Para-Military Forces.
- xii. Certificate from wards of ex-employee of Indian Defence Services/ Para-Military Forces.
- xiii. Certificate of Medical Fitness.
- xiv. Admit Card of JEE-2021 / C-MAT / OLET-2021/ GATE (as candidates)
- xv. Proof of annual parental income from all sources (in case of TFW quota candidates & BC,SBC,EBP candidates).
- xvi. Copy of Aadhar Number or Enrolment No.
- xvii. Undertaking of Antiragging by students.
- xviii. Undertaking of Antiragging by Parents/Guardian.
- xix. Proof of counseling fee, application fee and admission/tuition (as a token fee) paid.

Note:

- (i) All Originals and 3 sets of attested photocopies of all applicable documents/testimonials/certificates must be brought at the time of reporting.
- (ii) The original certificates shall be returned after verification by the Institute.
- (iii) 3 sets of attested copies of certificates/documents/testimonials will be verified & signed by the Director-Principal or his authorized representative and will be retained for registration purposes with the HSTES and the affiliating University.
- (iv) In case of KM, supporting certificates and original certificate of migration duly signed by the competent authority or Relief Commissioner alongwith the duly filled in application form.
- (v) In case of HGST, candidates shall produce a certificate, in support of their claim from the Principal/Headmaster of the Govt. School of which the candidate is topper clearly stating the strength of class.
- (vi) The candidates in TFW Category must produce Parents Income Certificate from all sources from the organization where he/she is working or an Affidavit of Income on stamp paper from Notary (Annual income of Parents/Guardians should be less than Rs. 8 lakhs from all sources. For details about TFW schemes refer to the Admission Brochure 2021-22 of HSTES.

REFUND OF SEMESTER FEE DEPOSITED BY CANDIDATES IN THE INSTITUTE :

As per AICTE Public Notice Advt. in the event of student/candidate withdrawing before the starting of the course, the waitlisted candidates should be given admission against a vacant seat. The entire fee collected from the student at the time of admission, after deduction of Processing Fee of not more than Rs. 1000/- shall be returned to the student/candidate withdrawing from the programme.

For refund of semester/admission fee deposited in the Institute, candidate has to give the refund application on or before last date of admission.

Disclaimer : The dates mentioned are tentative and are subject to final Schedule by the Government.

Fees

The Academic Session for all courses would commence from 1st week of August which is divided into two semesters. The fees and other deposits, as detailed below, are payable at the start of the semester :-

FEE STRUCTURE - B.TECH/LEFT

S. No.	PARTICULARS	1st Sem.	2nd Sem.
A	College Fee		
1.	Tuition Fee	61000	61000
2.	Development Fee	9150	9150
3.	University Fee	4430	
4.	Students Fund	2000	
5.	Refundable Security Deposit	2000	
6.	Prospectus	500	
7.	Insurance	100	
	Total For Day Scholar	79180	70150
B	Hostel Fee		
1.	Room Rent	9900	-
2.	Water & Elect. Charges	5900	-
3.	Hostel Security	2000	-
	Total Hostel Charges	17800	-
	Total for Hostlers	96780	70150

FEE STRUCTURE - BBA

S. No.	PARTICULARS	1st Sem.	2nd Sem.
A	College Fee		
1.	Tuition Fee	17900	17900
2.	Development Fee	750	750
3.	University Fee	3155	
4.	Students Fund	2000	
5.	Refundable Security Deposit	2000	
6.	Prospectus	500	
7.	Insurance	100	
	Total For Day Scholar	26405	18650
B	Hostel Fee		
1.	Room Rent	9900	-
2.	Water & Elect. Charges	5900	-
3.	Hostel Security	2000	-
	Total Hostel Charges	17800	-
	Total for Hostlers	44205	18650

Fees

FEE STRUCTURE - M.TECH

S. No.	PARTICULARS	1st Sem.	2nd Sem.
A	College Fee		
1.	Tuition Fee	61000	61000
2.	Development Fee	9150	9150
3.	University Fee	4230	
4.	Students Fund	2000	
5.	Refundable Security Deposit	2000	
6.	Prospectus	500	
7.	Insurance	100	
	Total For Day Scholar	79980	70150
B	Hostel Fee		
1.	Room Rent	9900	-
2.	Water & Elect. Charges	5900	-
3.	Hostel Security	2000	-
	Total Hostel Charges	17800	-
	Total for Hostlers	96780	70150

FEE STRUCTURE - MBA

S. No.	PARTICULARS	1st Sem.	2nd Sem.
A	College Fee		
1.	Tuition Fee	49800	49800
2.	Development Fee	7450	7450
3.	University Fee	4230	
4.	Students Fund	1500	
5.	Refundable Security Deposit	2000	
6.	Prospectus	500	
7.	Insurance	100	
	Total For Day Scholar	65580	57250
B	Hostel Fee		
1.	Room Rent	9900	-
2.	Water & Elect. Charges	5900	-
3.	Hostel Security	2000	-
	Total Hostel Charges	17800	-
	Total for Hostlers	83380	57250

*The Caution Money (which is a one-time deposit) is refundable after one year of completion of the course after making deduction on account of damage, if any damage caused to college property by a student or students concerned. The calculated amount will be equally divided among all the students of the concern batch and payable to the college.

Fee is payable through Demand Draft & Net Banking only

DD should be drawn in favour of "TIT&S" Payable at Bhiwani.

For Net Banking Visit Institute www.titsbhiwani.ac.in Fee Shall not be accepted in Cash/Cheque.

General Information & Facilities

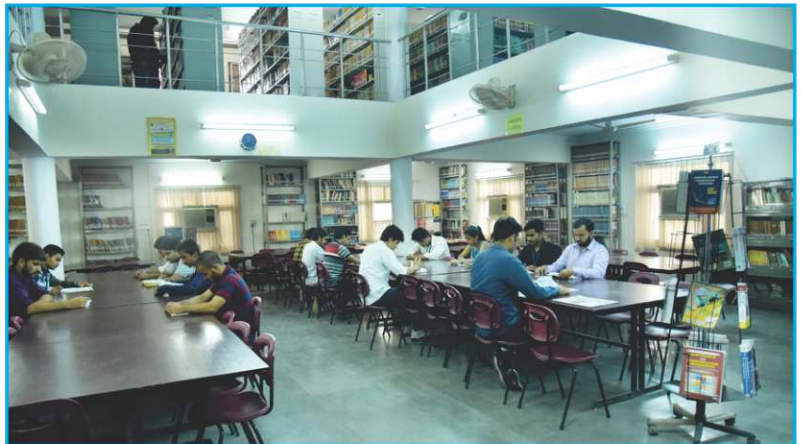
College Building :

The total land area available with the TIT&S society is 94 acres, which includes the main College building with a spacious auditorium in the centre, 3-storeyed Technology Block, Classrooms, Tutorial Rooms, Seminar Halls, Laboratories, Workshops, Canteen, Boys' and Girls' Hostels, Staff Quarters, Playgrounds, Open Air Theatre, etc.



Library :

There are three different spacious fully air-conditioned and computerised Libraries - one each for Textiles, MBA and Computer, IT and Electronics departments.



There are more than 59,000 books and bound periodicals in all the three libraries. The Institute also subscribes to over 55 National Journals and 1951 International Journals including e-Journals. The Institute also subscribes to 8 standard Magazine.

All the three libraries are computerized using

Libsys software.

In addition to above the Institute also subscribes to EDUSAT which broadcasts programs regarding various educational topics on 5 different channels.



Internet Facility :

A dedicated Leased Line of 15 Mbps (Vodafone) and 200 Mbps (BSNL) are available to provide high speed Internet facility to the students. The whole campus is Wi-Fi enabled.

General Information & Facilities

Scholarships and Awards

1. Four Scholarships are given annually by TITIANs 1990 Charitable Trust.
2. Merit Scholarships are given to Top 2 students of each Branch each class.
3. A Scholarship in the name of Late Sh. V K Kapoor, Alumni TIT
4. Upto 50% Concession in Tuition Fee and Development Fee is given to 6 staff wards.
5. Best Sports Person Award is given to one student annually.
6. Best Meritorious Award is given to one student annually.
7. Award for Best Performance in Cultural Activities is given to one student annually.

Training & Placement Cell:

The Training & Placement Cell maintains close interaction with industry for training and placement of the students. The respective heads of the departments coordinate with the T&P Cell. The Faculty members and the student coordinators are also involved in this work. The faculty members are deputed to supervise the training of the students at different industries/organizations. Campus Interviews are organized at the Institute for the convenience of the students as well as to afford wide choice to the prospective employers. Some of the prospective employers also organize Joint Campus Interviews wherein the students from other adjoining institutes also participate.

The Institute has been in existence for over 7 decades and its alumni are spread all over India and abroad and occupying top technical and managerial positions. Our alumni are the real backbone of our Training & Placement Cell and play a great role in carving out the career of their juniors.

Laboratories:

The Institute has well-equipped laboratories of global standards for different lab-based courses.

- Manufacturing Process Lab
- Engineering Graphics Lab
- Computer Networking Lab
- Physics Lab
- Chemistry Lab
- Electronic Measurement and Measuring
- Instruments Lab
- Analog Electronics Lab
- Communication Lab
- Fibre Science Lab
- Textile Testing Lab
- Colour Matching Lab
- IT Labs
- Microwave Engineering Lab
- TV Engineering Lab
- Digital Electronics Lab
- PCB Design & Projects Lab
- Microprocessor Programming & Interfacing Lab
- Language Lab
- Instrumentation Lab
- Fashion Design Studio
- Application Development Cell



WORKSHOP:

The workshop is well equipped with all general purpose machine tools needed for hands-on training in manufacturing technology and special machine tools for doing project work.

General Information & Facilities



There are six hostels (4 for Boys and 2 for Girls) having a total of over 650 single/double-seated rooms and large Dining Halls and Cafeteria. All the hostel rooms are fitted with ceiling fans. Hostel accommodation would be allotted strictly on 'first come first served' basis. However, the academic merit and conduct of the students seeking hostel accommodation will also be taken into consideration. The students who are unable to secure accommodation in the hostel would have to make their own living arrangement outside.

Married girls cannot stay in the students' hostel. If any girl student marries before completion of the course will have to leave the hostel.

Male students who voluntarily opt to live outside during the first semester of the course would not be allowed to stay in the hostel in subsequent semesters

The Hostel Mess is run on cooperative basis by the students under the guidance of a faculty member.

EDP Cell:

The need for techno-managerial personnel is growing day by day in view of the fast emerging hi-tech production systems, computerized / automated or robotized work processes on the one hand and the use of sophisticated management techniques and scientific organization and utilization of human resources.



on the other. To cope with the consequent new challenges to economic growth on both technological and managerial fronts, the Department of Management Studies has set up an “**EDP Cell**”. For the benefit of the entrepreneurs, executives and the technocrats, the EDP Cell organises various Short Term Programmes like Corporate Strategy & Logistics, Environmental and Organisational Appraisal, Strategies for Effective Marketing, Management of Small Business, Capsule Course in Management, Personality Development and Interview Skills, etc. Besides, the Cell also conducts Consultancy, Clinical Research Programmes, Group Discussions, Workshops, Seminars and Conferences in the thrust areas of management from time to time.

General Information & Facilities

Literary and Cultural Activities :

For the harmonious growth of holistic personality the students are exposed to academic, scientific, literary and cultural influences. The faculty and those managing the Institute want their students to grow into self-reliant and dutiful citizens, mentally alert and imbued with a robust common sense based on a healthy outlook on life. We endeavour to train leaders who, on account of their integrity, character and cultural background, will instill confidence into, and foster unity amongst the people of the varied and vast land of ours.



Games and Sports :

The Institute maintains its playgrounds for outdoor sports like Hockey, Football, Volleyball, Cricket, Lawn Tennis, Basket Ball etc. and indoor sports courts for Badminton, Table Tennis and Common Room for Chess, Carrom, etc.

In addition to their academic attainment the performance of our students on the play-fields is equally worthy of note. Participation in sports is compulsory for all students. It is an impressive sight to see the comity outlook and interests emerging from the adoption of common dress and participation in sports. At the time when disintegration threatens to affect our society, it is heartening to see the problems of communalism, casteism, regionalism and linguism overcome effectively under the influence of a common culture, environment and tradition.



Educational Tours and Seminars :

Educational tours to different parts of the Country are undertaken every year so as to acquaint the students with manufacturing processes adopted by the progressive units in important industrial centres. Eminent technologists from the industry and from other teaching and research institutions are invited to deliver lectures on current topics of research so that the students do not stay ignorant of the work being done elsewhere. The Institute organises a number of technical seminars/conferences in association with various research and professional associations.

General Information & Facilities

Fitness Centres :

Equipped with the state-of-the-art fitness equipment fitness centres have been provided both in Boys as well as Girls Hostels under the guidance of Fitness Professionals.

Technical Society :

The Technical Society has been formed by and for the students to express their creative thinking on varied subjects of literary, general awareness, science and technology. It helps in exposing the students to the rigors of various fields which ultimately help them to keep pace with the latest scientific and technological advancements.



TCS TIT&S Computer Society :

This society is a launch pad for the students to showcase their ideas and present their technical innovations to the world. It is responsible for inter-college events like Technobyte, Mystica, etc., apart from other intra-college events viz., quizzes, paper presentation, software design, competition etc.



Soft Skills Development Facilities :

English & Foreign Language Lab :

The Institute has a Language Lab which is fully etherneted and digitized on Renet Digital Suite to allow the students access to various learning resources. The lab is networked on a 100 MB line and has the capacity to conduct online exams for 34 students at a time. In the meantime the remote access facility allows monitoring of student activity

from any location within the campus. The software sets available are licensed for multiple users. Some of the learning software are : Sky pronunciation, Study Skills, Tense Buster, Connected speech etc. The lab keeps inviting experts and scholars of eminence for the benefit of students and organizes bridge and intermediate courses for students.

The laboratory has some programmes and certificate courses in Spanish & French Languages also in the pipeline.

General Information & Facilities

Dramatics Society :

The Dramatics Society organizes very colourful events from time to time. It helps the students in developing among them the talents of histrionics, music, dance, etc., besides confidence building and personality development.

Recreation Society :

This society concerns itself mainly with the rejuvenation of the students. Circulation of newspapers, magazines and other reading matter, regular screening of movies, educational documentaries are some of the activities of this society which are worth highlighting.

Literary Club :

In order to stimulate creative thinking among the students and to inculcate in them habit of expressing their ideas in writing, the Literary Club publishes annually a magazine called 'KRITI'. The high standard articles contributed thereto by staff and students, pertain to technical and other topical subjects like human relations, export promotion, etc. and a resume of the research work done by the students. Many eminent persons from the industry and from other technical and research institutions also contribute highly informative and illuminating articles. It has also a cyber section named 'THE CYBER ZONE' having a collection of classified inputs from many students. The 'KRITI' is circulated widely among educational institutions and industrial houses throughout the Country.

Teaching Learning process :

The PG students and the meritorious students of the senior UG classes are given teaching assignments from time to time so as to inculcate among them the teaching learning process.

Institutional Consulting & Industry Linkage:

The following industry related AICTE sponsored projects are being carried out :-

- (1) Study of Handle and Comfort Properties of Fabrics produced in Khadi sector and Mill sector under 'Research Promotion Scheme of AICTE.

A study on translation of Fibre Properties into Blended Yarn Properties: Ring, Rotor & MJS yarns.



General Information & Facilities

- (3) A study on Technology Gap Analysis in Readymade Garment Industries in Delhi cluster - sponsored by TIFAC, DST, Govt. of India.
- (4) A study on Technology Gap Analysis in Textile Industries in Panipat cluster - sponsored by TIFAC, DST, Govt. of India.



General Code of Conduct and Regulations

1. The Institute expects its students to be responsible individuals who seek advice when they need it but who are capable of managing their own affairs.
2. The faculty assumes that all students come to the Institute for a serious purpose and that they will conform cheerfully to such regulations as may necessarily be made by the Faculty, the Director or the affiliating University from time to time for the efficient administration of the Institute.
3. Students are expected to behave with decorum, obey the regulations of the Institute and pay due respect to members of staff.
4. Unethical or undesirable conduct, which is inconsistent with general good order, wherever it may occur, will be held to be sufficient ground for dismissal.
5. It is each student's own responsibility to keep himself/herself informed of all the official notices displayed on the college notice board.
6. Students are required to attend with regularity the course for which they have entered. For absence due to illness or some other genuine cause, a written application countersigned by the guardian/Hostel Superintendent should at once be sent to Director.
7. Attendance will be taken for each lecture and practical class. Any student arriving late for a lecture or Practical will not be considered as having attended that class.
8. Students who fail to attend at least 75% of the full course of lectures and practical in each of the subjects will NOT be eligible to appear for the University Examination.
9. It is the aim of Faculty to administer discipline in the Institute so as to maintain high standard of integrity and a scrupulous regard for the truth. The attempt of any student to present any work, which he/she has not honestly performed himself/herself, or to pass any examination with improper means is regarded as a most serious offence and renders the offender liable to immediate expulsion. Aiding and abetting of a student in any dishonest way will be taken as a grave breach of discipline.
10. In case of damage to any building or to furniture, apparatus or other property of the Institute, the same will be charged from the students known to be immediately concerned, but if the persons who cause the damage are unknown the cost of repairing may be charged equally from all the students of the batch, class or hostel, as the case may be.
11. Students should maintain proper discipline and order in the College. They should move silently while shifting from one class to another, without disturbing the other classes.
12. Smoking within the College/Hostel premises or in the Students' Mess is strictly prohibited.
13. These regulations are framed not to restrict the conduct of the individuals or groups of students. These simply set forth the basic policies established by the Institute in order that a large number of the students may live together with harmony. By the same token, though the above regulations are neither detailed nor comprehensive, a student may be expelled from the Institute or subjected to disciplinary action for conduct, which is illegal, immoral, or against the best interests of the Institute. This holds whether or not a particular offence is included in these regulations.

No Ragging of Junior Students:

RAGGING IS A COGNIZABLE OFFENCE AND IS PUNISHABLE BY LAW.

The senior students are, therefore, advised to desist from indulging in Ragging lest they should lend themselves in trouble and liable to action by the Police.

Any of the following will be termed as an act of Ragging :

- (i) Any disorderly conduct whether by words spoken or written or an act which has the effect of teasing, treating or handling any other student(s) with rudeness;
- (ii) Indulging in any rowdy or indisciplined activity which causes or is likely to cause annoyance;

General Code of Conduct and Regulations

- (iii) Hardship or psychological harm or to raise fear or apprehension thereof among freshers or junior student(s) or asking the student(s) to do any act or perform something, which such student(s) will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student.

The freshers need to be acquainted with their senior friends but this should be done in the shortest possible time and in a cheerful way. The freshers should establish rapport with their seniors rather than running away from them. The Institute's administration does not wish to keep the freshers segregated from the seniors and would wish that the freshers blend in the social and academic life of the Hostel with minimum involvement of the Institute's authorities. The freshers should give due respect to the seniors and carry out their legitimate and bonafide instructions. The healthy traditions of respect to the senior students and love towards the juniors should be continued and maintained. There must be no physical torture of any kind during the orientation/introduction process for the freshers and at the same time the seniors should not take personal services from the juniors. They should consider the juniors as their loving younger brothers.

Dress Code :

Students should follow the dress code prescribed as under :-

Under Graduate (B.Tech)

	DAYS	SHIRT COLOR	TROUSER COLOR	BLAZER COLOR
GIRLS 1st, 2nd & 3rd Year	Monday, Tuesday Thursday, Friday	White	Navy Blue	Navy Blue
GIRLS Final Year	Monday, Tuesday	White	Cyan	Cyan
	Thursday, Friday	Dark Green	Black	Black

*For all Year Girl (Winter) : Navy Blue Blazer with Institute crest.

	DAYS	SHIRT COLOR	TROUSER COLOR	BLAZER COLOR
BOYS (Summer)	Monday, Tuesday Thursday, Friday	White	Navy Blue
BOYS (Winter)	For all days	White	Navy Blue	Navy Blue With College Crest

Post Graduate (MBA)

	DAYS	SHIRT COLOR	TROUSER COLOR	BLAZER COLOR
BOYS & GIRLS (Summer)	Monday, Tuesday Thursday, Friday	White	Black
BOYS & GIRLS (Winter)	Monday, Tuesday Thursday, Friday	White	Black	Black

Post Graduate (BBA)

	DAYS	SHIRT COLOR	TROUSER COLOR	BLAZER COLOR
BOYS & GIRLS (Summer)	Monday, Tuesday Thursday, Friday	White	Black
BOYS & GIRLS (Winter)	Monday, Tuesday Thursday, Friday	White	Black	Black

General Code of Conduct and Regulations

Workshop and Laboratories : Khaki shirt and Khaki trousers.

Chemistry Lab : Blue Apron along with the dress.

Sports Ground : White shirt, white shorts, white socks and white canvas shoes.

The faculty members may refuse to admit to their class any student who is not in proper dress.

Hostel Rules and Regulations :

- (i) Students admitted to the Institute are assumed to be gentlemen/ladies and of sufficient maturity and confidence to enable them to live in an adult environment. Such living involves full respect for the rights of others; regard for self-discipline and a high standard of honesty and moral conduct. It may again be emphasized that these regulations are framed not to restrict the conduct of individuals but to ensure that a large student body live and work harmoniously together without friction and misunderstanding.
- (ii) The hostel room will be allotted randomly and will not be changed. Once the room is allotted, the student will be responsible for the furniture and electrical fittings provided in his/her room. Before proceeding home during vacations or while vacating the hostel upon completion of the course each resident should get electrical fittings of his/her room checked by the Hostel Caretaker/Security Officer and hand over furniture to the Hostel Warden or any other person authorized by him/her in this regard.
- (iii) In case of damage to any building furniture or other college property the cost of repairing will be charged from the student(s) known to be immediately responsible but if the person causing the damage is unknown the cost may be assessed equally upon all the residents of the respective hostels.
- (iv) There will be one Student Prefect for each block/hostel. There will also be a Chief Prefect for all the hostels who will immediately be responsible for discipline in the hostels and will serve as coordinating link between the Warden and the students.
- (v) Students are prohibited to form any kind of association or to bring out any publication in the hostel without the prior permission of Director.
- (vi) Hostel residents are not permitted to invite any person from outside to address any meeting in the hostel without the consent of the Director.
- (vii) No meeting should be organized in the hostel without prior permission of the Warden/Chief Warden/Director.
- (viii) Students may receive their guests with the permission of the Warden. Permission for the stay of guests in the Alumni Home/Hostel will be accorded for not more than one day one instance.
- (ix) It is obligatory for every resident student to seek Warden's Permission for leaving station during the period; the college is functioning (including the week-end). However, such permission would not be necessary when the Institute is closed for more than 3 days on account of vacation/holidays.
- (x) Students in their own interest are advised NOT to keep in their rooms any valuable article or cash more than what is needed for sundry expenses. They should deposit the excess amount in the bank.
- (xi) The residents should not tamper with electrical fittings. The fan and light of the room must be switched off while going out.
- (xii) No student will port to his room any material from the common room or other places in the Hostels.
- (xiii) Intoxication through Alcoholic drinks or any such items as narcotics is strictly forbidden in the hostel. Any student found in a state deemed intoxicated in the Hostel/College, or a public place will render him/her liable to immediate

General Code of Conduct and Regulations

expulsion from the hostel/college.

- (xiv) Residents are required to conduct themselves in a disciplined and befitting manner. They must be sensibly dressed all at all times including dinning and sports hours and must be punctilious in paying complements to the members of staff.
- (xv) Resident students failing to qualify for the admission to any of the next/higher semester in accordance with Ordinance of the B.Tech. programmes of study will have to summarily vacate their seats. These students will not be allowed to stay in the hostel for the remaining periods of their study.
- (xvi) Students are advised in their best of interests not to stay back in their rooms during their class.
- (xvii) Non-residents and day scholar students are not allowed to stay in the hostel during night without prior written permission of the Warden/Chief Warden/ Director. However, they can be entertained by residents until 7:00 PM in the evening in summer and 6:00 PM in winter.
- (xviii) Students who voluntarily opt to live outside in the first year of the course would not be allowed to stay in the hostel in the subsequent years.
- (xix) No student, whether resident or non-resident, is allowed to take any vehicle inside the hostel premises.
- (xx) Married students are not allowed to stay in the hostel. If a student marries before completion of course, he/she will have to leave the hostel.
- (xxi) Cooking of meals is strictly prohibited in the hostel.
- (xxii) Playing of loud music is forbidden in the Hostel Premises.
- (xxiii) No resident shall spoil doors, windows, walls and toilets of the hostel by drawing, writing, sticking bills or by any other means deemed inappropriate. Residents will be responsible for tidiness and cleanliness of their rooms.
- (xxiv) The hostel residents must follow the out door timings prescribed for them from time to time.
- (xxv) Accommodation in the hostel cannot be claimed as a matter of right. The Director may refuse hostel accommodation to any student who is known to have grossly violated the hostel rules or whose presence is likely to disturb the peace and tranquility of the hostel. The decision of the Director in this regard will be final.

Rules for Diets off in Students' Mess :

1. A minimum of 2 diets can be allowed 'off' at one instance.
2. 'Diets off' forms duly completed should be submitted at least one day in advance.
3. In case of an official holiday/leave the 'Diets off' Register will be kept in the Mess.
4. In case the student is away from the hostel and wants to avail 'Diets off' he/she should inform the Mess Manager by telegram/fax/e-mail and upon return submit proof of his/her absence.
5. In case the Mess Supdt. is not available the students should submit their 'Diets off' forms in the Mess Office. But the right to allow the 'Diets Off' will solely be at the discretion of the Mess Supdt.
6. Any student staying in the hostel at the week-ends will not be allowed 'Diets Off'.
7. A student can avail maximum 30 'Diets off' per month. More than 30 diets can be allowed (including Saturday/ Sunday) only in exceptional cases with genuine reasons and with the prior permission of the Mess Supdt.
8. Any student found taking meals in the Mess after getting 'Diet-off', Will be fined 5 times the diet value in addition to other disciplinary action.

1	Dr. G.K. Tyagi	Professor & Director	B.Tech, M.Tech, MBA, Ph.D (Tech), FTA(I)
2	Dr. S.K. Sharma	Professor	M.Com., Ph.D
3	Dr. Sudarshan Dhamija	Professor	B.Tech, M.Tech, Ph.D
4	Dr. K.N. Chatterjee	Professor	B.Tech, M.Tech, Ph.D
5	Dr. Mukesh Kumar	Assoc. Professor	B.Tech, M.Tech, Ph.D
6	Dr. Abhay Kumar Sharma	Assoc. Professor	AMIE, M.Tech, Ph.D
7	Sh S. K.Malik	Asstt. Professor	B.Tech, M.Tech
8	Dr. Ashvani Goyal	Asstt. Professor	B.Tech, M.Tech, Ph.D
9	Dr. Amandeep Kaur	Asstt. Professor	B.Tech, M.Tech, Ph.D
10	Dr. S. Bhattacharyya	Asstt. Professor	B.Tech, M.Tech, Ph.D
11	Sh Kamal Sardana	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
12	Monika Sharma	Asstt. Professor	B.Tech, M.Tech, Ph.D
13	Dr. Jyoti Chaudhary	Asstt. Professor	B.Tech, M.Tech, Ph.D
14	Sh. Rohit Goel	Asstt. Professor	B. Tech , M.Tech, Ph.D Pursuing
15	Dr. Amit Manocha	Asstt. Professor	M.Sc, Ph. D
16	Sh Rajeev Sharma	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
17	Ms Monika Sharma	Asstt. Professor	B.A., MBA, Ph.D Pursuing
18	Dr. Annu Kathuria	Asstt. Professor	B.Sc, M.Sc, Ph.D
19	Dr. A.K. Sachdeva	Asstt. Professor	M.Sc. NET, Ph.D
20	Dr. Ajay Kr. Sharma	Asstt. Professor	M.Com, Ph.D
21	Dr. Shelly Khanna	Asstt. Professor	B.Tech, M.Tech, Ph. D
22	Sh Saumen Bhattacharyya	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
23	Dr. Amal Choudhary	Asstt. Professor	B.Tech, M.Tech, Ph.D
24	Ms Satvika	Asstt. Professor	B.Tech, M.Tech
25	Ms Ritu Yadav	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
26	Ms Mukta Goel	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
27	Dr. Yamini Jhanji	Asstt. Professor	B.Tech, M.Tech, Ph.D
28	Ms Sakshi Bhatia	Asstt. Professor	B.Tech, M.Tech
29	Sh Satish Khatak	Asstt. Professor	B. Tech, M.Tech, Ph.D Pursuing , MBA
30	Ms Nidhi Sharma	Asstt. Professor	B.Tech, M.Tech, Ph.D
31	Ms Meenakshi Chawla	Asstt. Professor	B.Tech, M.Tech
32	Sh Anil Kr Yadav	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
33	Dr. Manoj Nanda	Asstt. Professor	M.A., M.Litt., M.Phil, CDTH, TKT, BEC-H, EX-MBA, Ph.D
34	Sh Akhil Kaushik	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing

Faculty

35	Dr. Ajit Kr. Pattanayak	Asstt. Professor	B.Tech, M.Tech, Ph.D
36	Sh Ashish Bhardwaj	Asstt. Professor	B.Tech, M.Tech, Ph.D Pursuing
37	Ms Archana S. Parmar	Asstt Professor	B.Tech, M.Tech
38	Sh Ajit Singh	Asstt. Professor	B.Tech, M.Tech
39	Amit Madhu	Asstt. Professor	B. Tech, M.Tech, Ph.D Pursuing
40	Sh Prem Sagar	Asstt. Professor	B. E., M.Tech, Ph.D Pursuing
41	Ms Lima Pattanayak	Asstt. Professor	B. Sc, M.Sc
42	Sh Vikas	Asstt. Professor	B.Tech, M.Tech
43	Sh Mukesh Kumar	Asstt. Professor	B.E., M.Tech
44	Ms Kritika	Asstt. Professor	B.Sc, M.Sc
45	Ms Neha	Asstt. Professor	B.Tech, M.Tech
46	Dr. Jasmeet Kaur Ghuman	Asstt. Professor	M.A., M.Phil, Ph.D
47	Sh H.K. Gupta	Asstt. Professor	B.Tech
48	Ms Ritu Sharma	Asstt. Professor	B.Tech, M.Tech
49	Dr. Rupayan Roy	Astt. Professor	B.Tech, M.Tech, Ph.D
50	Ms Surbhi Bhardwaj	Astt. Professor	M.Com, MBA

Administrative & Support Staff

1.	Sh. Parmod Kumar	Head Administration
2.	Sh. Aishwarya Sharma	Manager Accounts
3.	Dr. S.N. Majithia	Visiting Medical Officer
4.	Sh. Surender Singh	Sr. Programmer
5.	Sh. Rajesh Goyal	Sr. Programmer

Administrative & Support Staff

6.	Sh. Sanjay Sharma	Sr. Programmer
7.	Sh. Sanjay Singhal	Sr. Programmer
8.	Sh. A.K. Gaba	Dy. Registrar
9.	Sh. Vinod Sharma	Accounts Officer
10.	Sh. Umesh Kumar Sharma	Estt. Officer/Sports Incharge
11.	Sh. B.L. Sharma	PA to Director
12.	Sh. Hardik Choudhary	Asst. Administrative Officer
13.	Sh. Arun Jain	Store Manager
14.	Sh. Vishnu Bhagwan	Typist
15.	Sh. Ripunjay Pandey	Lib. Assistant
16.	Sh. Parveen Kumar	Dispenser
17.	Ms. Suman	Girls' Hostel Matron
18.	Sh. S.K. Jha	Sr. Lab. Tech.
19.	Sh. Vinod Kiroriwal	Sr. Instructor or Fecluniran
20.	Sh. Sunil Kumar	Lab Tech.
21.	Sh. Jagesh Babu	Fitter
22.	Sh. Ram Niwas	Fitter
23.	Sh. Nardev Singh Negi	Lab. Assistant
24.	Sh. Om Parkash	Lab. Assistant
25.	Sh. Puran Chand	Lab. Attendant
26.	Sh. Raj Kumar	Lab. Tech.
27.	Sh. Radhey Shyam	Boys Hostel Supervisor
28.	Sh. Nitin	Lab. Assistant
29.	Sh. N.K. Mishra	Electrical Engg.
30.	Sh. Sushil Kumar	Lab Asstt.
31.	Sh. Vishal Teleja	Instructor
32.	Sh. Sajjan Kumar	Turner
33.	Sh. Kirti Kumar	Turner
34.	Sh. Sanjay Kumar	Asstt. Lib.
35.	Sh. Daljeet Singh	Mess Manager
36.	Sh. Devender Kumar	Lib. Asstt.
37.	Sh. Rajesh Makheria	Accounts Asstt
38.	Sh. Vinay Kumar	Asstt. Manager Store
39.	Ms. Ritu Sharma	Dy. Supdt.

A copy of the ordinance issued by
M.D. University
is available at the
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Alternatively, a digital copy of the
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websites

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BIRLA COLONY, BHIWANI (HARYANA) - 127021

Ph. : 01664-242561-64, Fax : 01664-243728

E-mail : info@titsbhiwani.ac.in | Website : www.titsbhiwani.ac.in