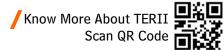


Approved by: AICTE & DTE,
Affiliated to NAAC A++
Kurukshetra University, HSBTE

### WHERE KNOWLEDGE IS ACQUIRED BY PERFORMING...



# INFORMATION BROCHURE 2024-25







#### **VISION**

To transform raw brains into enlightened Youth to add to the pool of result -oriented professionals beaming with energy to take up challenging positions in industry and other organizations with initiative and drive.

#### **MISSION**

To establish centre of excellence for integrated education & serve industry through providing skilled technical manpower of highest standards for formal as well as informal sector; Providing technology and technological services; Propagating innovative technological solutions; and Conducting research for industry.

#### **APPROACH**

We believe in imparting and facilitating knowledge, not just information. Our real emphasis is upon Live Projects, Labs, Workshop Practices, Seminars & Presentations, NPTEL & Virtual Labs, Hackathon, Unnat Bharat Abhiyan, Visits & Visitors, Events & Activities, Sports & Games, Participation & Exploration, Innovation, Team Work, Caring & Sharing.

#### **ACCREDITATIONS & RECOGNITIONS**



TERI is approved by All India Council for Technical Education, New Delhi



TERI is affiliated to NAAC 'A' grade Accredited Kurukshetra University, Kurukshetra



TERI is selected by Govt. of India under their flagship scheme of "Unnat Bharat Abhiyan"



TERii is recognized by Ministry of Human Resource & Development, Government of India



TERii is recognized by Govt. of Haryana; PETI is affiliated with Haryana State Board of Technical Education



TERI is selected by AICTE for Pradhan Mantri Kaushal Vikas Kendra



TERii is Accredited by International Accreditation Organization, USA



TERii is the only technical institution in Haryana to facilitate internship opportunities in 126 countries across the globe.



TERI is NPTEL Local Chapter of Indian Institute of Technology, Madras



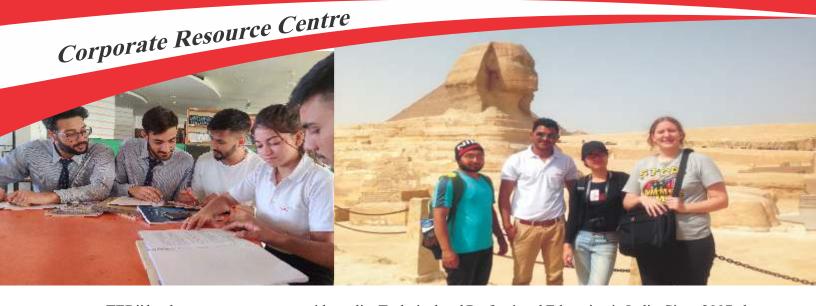
TERI is Remote Centre of Indian Institute of Technology, Bombay



TERI Public School is affiliated to Central Board of Secondary Education, New Delhi



TERI is Virtual Lab Nodal Centre of Indian Institute of Technology, Delhi



TERii has become synonymous with quality Technical and Professional Education in India. Since 2007, the institution has been the leading institution to provide Qualitative, Affordable, Career Oriented and Internationally Accredited education to thousands of youngsters across India and neighbouring countries. CRC has an important role in the successful completion of the education and skill development at TERii. The CRC starts its work right from the first day of induction and assists the students in Employability Enhancement, Skill Development, National and International Internships, Live Projects, On-site experiences and Placements.

#### CRC Focus and Activities:

- > Career Counselling & Skill Development Guidance
- ➤ Industry-Academia Interactions & Expert Talks
- > International Internships and Industrial Trainings
- > Placement Assistance to Students as well as to Alumni
- Professional Skills Development Sessions (for All Students)
- > Organise Pre-Placement Talks with Aspiring Students
- TERii Incubation Centre
- TERii Talks (Monthly Lecture Series)
- TERii Times (Newsletter)
- Mock Interviews (Assessment & Remedial Sessions)

#### **PLACEMENTS** at





Civil **PLANET SPART** 











### **Our Recruiters**

















































**Paramount Constructions** and many more...

# CHAIRMAN'S Message

It is indeed a pleasure to welcome you to TERII. I take it as a progressive thinking for higher learning that meets your aspirations and prepares you for a rewarding career, promotes creativity & innovation, provides opportunities for experimentation & critical analysis, rational thinking and learning by creating conducive environment. We strive to achieve excellence in education with the objective of development of our Nation. Our mission is to maintain a dynamic balance between theoretical knowledge and practical training along with professional ethics and technical expertise. To ensure all-round development of our students. Our goal is to provide avenues of growth in all aspects of our student's personality.

In today's world, globalization is swiftly mounting, bringing with it extended individual mobility, breaking borders: increased requirement for higher education, growing universal investment; and increased need for continuing education. Present time undoubtedly belongs to the human potency and excellence in professional fields. TERII has been established to nurture and cultivate young minds in the pursuit of knowledge with the saying that" Education is a taking out of what is already there in the pupil's soul". In a nurturing environment we inspire innovation, encourage entrepreneurship and create a youth capital who is capable of transforming society.

We at TERII have global alliances with highly reputed academic institutions and industries. We seeks to educate the students to be responsible, forward looking and creative global citizens so that they can start earning even while learning and soon after completing their studies, they may be able to employ themselves gainfully as self-employed. The responsibility of the TERII in the context of changing scenario is not only confined to education but also to forecast and meet the future needs of economy. The curriculum and practical training at TERII, therefore, always keeps in view the emerging trends and global opportunities as focal point.

Welcoming you to be a part of TERII family.

# CHAIRPERSON'S Message

We at TERII try to empower you with requisite skills to enhance your employability, confidence to explore new opportunities and confront challenges in the unforeseen future. We have developed a collaborative environment conducive to learning, exposure to the best international practices, promotion of innovation and creativity that has enabled TERII to be recognized as a premier centre of higher learning. It is not only a place to study, it is moulded with variety of combinations like indoor and outdoor games, sports, debates, discussions, seminars performances & development of human qualities through renowned qualified faculty, who are the milestones in the field of education and are pursuing the world standard syllabi for the students.

Educated citizens means educated nation which eventually results in a Global Accomplishment. We foster quality education which not only imparts knowledge but also inculcates positive human values viz. honesty, fidelity, truthfulness, respect, compassion, humility, care and responsibility. I firmly believe that ability is what one is capable of doing. Motivation determines what one does and attitude determines how we do. We want to steer up our blooming buds so that their ability will be illustrated by their performance. Motivation will be your Guns and your attitude will be justified by your spectacular and awe-inspiring performance all over the globe.

All the students are our kingpin, here they are helped financially to at all levels of education. We nourish them with our kindness and love. The campus is in the lap of nature. They enjoy the enriched Library, hygienic cafeteria, world class sports facilities etc. The Institute is ever ready for the students to learn and innovate new dimensions Our Institute opens up vistas of incredible academic world in disseminating quality education in pursuit of excellence. We are relentlessly grooming the buds with the professional soft skills and the architect of the innovators who will lead in all walks of life. I welcome all students to this erudite family of TERII where they can shape up their character and career.

## VICE-CHAIRMAN'S Message

It is essential to create institutions that are examples of excellence and are at par with the best in the world by raising average quality of higher education coupled with pedagogy. We need to go out with issues concerning higher education with immense gravity so that these institutions become temples of learning and creativity rather than mere producers of stereo types. The sole endeavor of TERII is to lead our students from darkness to light, to teach them the social values, to yield the socio-economic growth and to contribute actively in the prosperity of the nation.

We believe in the capacity of every student to grow and excel in his/her field as everyone is gifted with different talents and infinite potentials. We seek to instill in our students a passion for learning and understanding required for a positive contribution to the society.

Engineers and managers shall have to become multifaceted talent who are technically competent social, economic, cultural, ever learning and even contextualized persons. Therefore, the traditional education with narrow focus on one or two types of intelligence will not meet the challenges and needs of the future anymore.

We at TERII envision the overall development of the students through its comprehensive academic and para academic curriculum. I extend a cordial invitation to the students and parents to visit the campus and have a glimpse of vigorous academic atmosphere which is ably complimented by the exemplary opportunities of moral, cultural and physical development of each student.

We warmly welcome you all to TERII!



On the occasion of your seeking admission, I am immensely pleased to extend a warm and heartfelt welcome to you to the Technology Education and Research Integrated Institutions (TERII), Kurukshetra. Our institution stands proudly as a beacon of excellence in professional education, renowned for offering an array of comprehensive and highly soughtafter courses in B.Tech, MBA, and Diploma in Engineering.

At TERII, we believe that education transcends the mere conferral of degrees; it is about shaping minds, crafting thinkers, and nurturing dreamers. Our pedagogical approach is designed not only to impart knowledge but to ignite a spirit of inquisitiveness and a passion for lifelong learning, which we consider to be invaluable assets in your personal and professional growth.

Knowledge is the real power, and we firmly believe that it must be harnessed judiciously to contribute meaningfully towards fulfilling India's Vision of progress and development. Our institution boasts of a lush green campus and a pollution-free environment, providing an ideal setting for academic pursuits and personal growth. Our state-of-the-art infrastructure is equipped with the latest technological advancements to support your educational journey. Our highly qualified, dedicated, and caring faculty members are the cornerstone of our institution. They are committed to guiding you with their profound expertise and unwavering support. Additionally, the invaluable wisdom and guidance of our management are pivotal in shaping a nurturing environment that promotes academic excellence and holistic development.

We are devoted to offering you a course of study that will not only enhance your technical skills but also build you ethically and morally. Our aim is to cultivate responsible citizens imbued with compassionate human values. We strive to prepare you for the challenges of the future, ensuring you are well-equipped to make significant contributions to society. As you embark on this exciting journey, I wish you unparalleled success in your chosen career path. We look ahead with optimism to a future where your dreams, and those of your parents, are realized. At TERII, your aspirations are our mission, and we are dedicated to help

you achieve them.

### **ENGINEERING**

TERii, being established, managed and advised by experienced professionals, engineering programmes are run with a pursuit of Quality & Innovation with Interdisciplinary exposure, and focus on Practicality endeavoring to produce holistic professionals capable of meeting local and global challenges. Over the period, TERii has become a favorite destination for talented and aspiring youth from all Indian states, Nepal and Bangladesh.

#### PROGRAMMES OFFERED IN ENGINEERING

- B.Tech in Civil Engg. (4 Years)
- B.Tech in Computer Science & Engg. (4 Years )
- B.TECH in Electrical & Electronics Engineering (4 Years)
- B.TECH in Artificial Intelligence (AI) & Data Science (4 Years)
- B.Tech in Civil Engg. (LEET) after Diploma/B.Sc. (3 Years)
- B.Tech in Computer Science & Engg. (LEET) after Diploma/B.Sc. (3 Years)
- B.Tech in Electrical & Electronics Engineering.
   (LEET) after Diploma/B.Sc. (3 Years)
- B.Tech in Artificial Intelligence (AI) & Data Science (LEET) after Diploma/B.Sc. (3 Year)

Minimum Eligibility Criteria for admission to above programmes shall be as prescribed by AICTE time to time.



### FACULTY, PHYSICAL RESOURCES AND PEDAGOGY IS OUR STRENGTH

TERii has highly experienced and passionate faculty, always willing to go extra miles, master the art of simplifying complex things. Full of innovative ideas, activating curiosity, knowledge and wisdom in students, our faculty cultivates ordinary minds into competent professionals using state-of-art labs, library, computer centre, workshop, lecture theater & conference halls etc; and with well defined approach, flexible 24\* 7 schedule, hands-on experience during industrial trainings.



In tune with our philosophy of "Knowledge is Acquired by Performing", transcending the borders of traditional learning, we push our students beyond what they think they can achieve. While believing on quality and not the quantity, we focus on fundamental subjects which are soul of engineering, and that's why our students show unprecedented results like 100% marks in 'Engineering Drawing'.





Our students work on live projects like Website, App,
Terrain vehicle, Robotic Arm,
Enhancing Battery Life etc.
Our projects have been the point of attraction in technical exhibitions and appreciated by authorities and public at large. Many are available on our website and social media.



Our Alumni working in leading MNCs, PSUs, Central & State Governments; Doing their own business; and studying in leading International & National reputed Institutes are part of TERii Family and guide their juniors whenever available.

## **POLYTECHNIC**



At TERii Polytechnic, we believe that Diploma Engineering Education is a unique programme in our country that provides wings to the dreams of very common families. We also call it as "Early Settlement Programme". Therefore, we at TERii, attach special importance to the dreams of young children who opt for 3 years Diploma Engineering programme and 2 years Diploma LEET Engineering Programme after their class 10<sup>th</sup> and 12<sup>th</sup>/ITI respectively. After completing Diploma Programme from TERii, as a student of 18-19 years of age, is placed as Junior Engineer in Government jobs or a Supervisor on Production Floor or a Design Assistant, or a Assistant Marketing Executive and become able to support his/her family. Campus Placement at TERii Polytechnic is assured, provided student is all clear without backlog.

#### PROGRAMMES OFFERED IN POLYTECHNIC

- Diploma in Mechanical Engineering (3 Years)
- Diploma in Electrical Engineering (3 Years)
- Diploma in Civil Engineering (3 Years)
- Diploma in Computer Science (3 Years)
- Diploma in Medical Laboratory Technology (DMLT) (3 Years)
- Diploma in Mechanical Engineering (LEET) after ITI/10+2 with Physics & Maths/10+2 Vocational (2 Years)
- Diploma in Electrical Engineering (LEET)
   after ITI/10+2 with Physics & Maths/10+2 Vocational (2 Years)
- Diploma in Civil Engineering (LEET)
   after ITI/10+2 with Physics & Maths/10+2 Vocational (2 Years)
- Diploma in Computer Science (LEET) after ITI/10+2 with Physics & Maths (2 Year)
- Diploma in MLT (LEET) after ITI/10+2 with Physics & Maths (2 Year)





# THE MACHINES, EQUIPMENTS, AND INDUSTRY LIKE WORKSHOP & LABS WITH TRAINED INSTRUCTORS/TEACHERS IS A REAL RESOURCE OF TERII POLYTECHNIC

TERii Polytechnic is most sought after amongst all self financing polytechnic institutions of North India because of our resources and more than 60% focus on technical skills required in industry, in addition to regular academics and class room teaching. The technical staff here gives something to the students to take home to think about other than the homework.



The students here belong to different states and different culture; still they work in harmony to realize their goals and objectives. Students in his/her three years/two years span undergoes hands-on in all Workshops, CNCs, Engineering Laboratories, Summer Trainings, Engineering Projects, Engineering Drawing, Adds-On for PDPs.

Our students prepare live projects like Multi-level parking system, Potato Peeler, Segway, Sewage Treatment Plant, Rigid Pavement Structure, Energy Conservation Projects etc. Many are available on our website and social media.



Our Alumni working in leading MNCs & SMEs,State Governments; doing their own business; doing BTech LEET; are part of TERii Family and guide us regularly.

### PROGRAMMES OF MANAGEMENT STUDIES

Department of Management Studies is global market driven vertical of TERii. Accordingly, the department has taken pioneering initiatives like Case Studies, Dissertations, Role Plays, Extempore, PDP sessions, Market Surveys, Policy Analysis & Discussions, Debates & Presentations, Failures & Success Stories, Participation in Social Responsibility Events & Activities, Event Management, and Networking etc. The Faculty of the department has played a lead role in developing and establishing high quality academic and cultural practices not only in the department but for TERii as a whole. The

department has successfully blended Employability and Entrepreneurship skills development aspect as

add-on to the curriculum.



(MBA-2 Years Program)

"WE PRODUCE FUTURE CEOs"

We not only teach leadership, teamwork, problem solving, analytical skills, initiative, adaptability to change, interpersonal & communication skills, strategic thinking and planning abilities, time management, data analysis and interpretation, report generation, and global orientation, but get practiced these traits by our students in the campus.



### WE ARE TERII FAMILY.

All the activity/event management is done by the students under well defined Earn While You Learn scheme for the students, where students get a chance to earn pocket money, and more importantly they get real learning of Managerial skills, problem solving and healthy liason with fellow mates.

In the beautiful environment of TERii, there are separate play grounds are available for students for Cricket, Football, Volley Ball, Basket Ball, Indoor Games, Chess, Carom, Table Tennis, Badminton etc. are available for evening rejuvenation.

#### **DIGNITARIES at TERII**





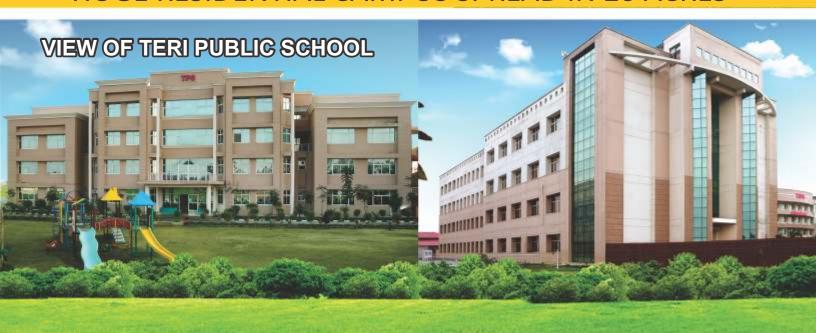
VIEW FROM KURUKESHTRA -KAITHAL ROAD





Surrounded by lush-green lawns, TERii's magnificent infrastructure speaks volumes of the technical expertise that works behind the smooth running of a modern technical institution. Be it the Smart Class Rooms, The Projector Rooms, Industrial workshops, The Computer centre (Wi-Fi, 24x7 Internet facility) or The Recreation Floor, TERii offers a unique experience to every student. TERii provides the right kind of infrastructure to enhance Learning, Professional and Academic Competencies of its students.

#### **HUGE RESIDENTIAL CAMPUS SPREAD IN 20 ACRES**



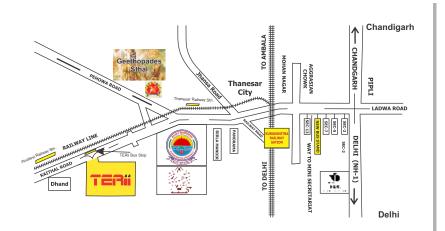


# TERI

### TECHNOLOGY EDUCATION & RESEARCH INTEGRATED INSTITUTIONS

WHERE KNOWLEDGE IS ACQUIRED BY PERFORMING...

- www.terii.in \subseteq admissions@terii.in
- 9th Milestone Kaithal Road, Barna, Kurukshetra (HR)
- Contact No. 9996783001, 9996783003



#### TERII : Distance from Landmarks

New Delhi - 188 Kms
Chandigarh - 109 Kms.
National Institute of Design, Kurukshetra - 23 Kms
Main Bus Stand - 16 Kms
Kurukshetra Junction - 14 Kms
National Institute of Technology, Kurukshetra - 12 Kms
Braham Sarovar - 12 Kms
Bhadrakali Shakti Peeth - 12 Kms
Kurukshetra University - 11 Kms
Institute of Hotel Management, Kurukshetra - 09 Kms
Geethopadesh Sthal - 5 Kms
TERii Bus Stop - 0 Kms
Pindarsi Raiway Stn. 3 Kms