ANNUAL REPORT OF THE DEAN, SCHOOL OF ENGINEERING (For the period from April 01, 2024 to March 31, 2025 only)

About the School:

The School of Engineering (SoE) of Tezpur University was established in 2006 with the introduction of B. Tech. programmes in three disciplines. There are now ten departments at the School of Engineering.

- Civil Engineering (CE)
- Computer Science and Engineering (CSE)
- Electronics and Communication Engineering (ECE)
- Electrical Engineering (EE)
- Food Engineering and Technology (FET)
- Mechanical Engineering (ME)
- Energy (ENE)
- Design
- Applied Sciences
- Vocational Studies and Skill Development (VSSD)

Six constituent Departments (CE, CSE, ECE, EE, FET and ME) of the School offer B. Tech. programmes and Design Department offers B. Des. programme, while the Departments of CSE, EE, ECE, ME, FET, Energy and CE offer Master of Technology and Design Department offers Master of Design programme. The MCA programme is also being offered by the Department of CSE. Except the Department of Vocational Studies and Skill Development, all other Departments are offering Ph.D. programmes. There are more than hundred (100) permanent faculty members in the School of Engineering with specialization in various fields.

In addition, from this current Academic Year 2025-26 M. Tech. in Solar Energy Engineering under Department of Energy and M. Tech. in Manufacturing Technology and Automation under the Department of Mechanical Engineering and Dual Degree B. Tech.-MBA programme under School of Engineering and School of Management Sciences will be started. This school strives to produce skilled professionals at the UG, PG, and Doctoral levels. The departments are actively pursuing externally funded research projects, and both faculty and students are engaged in developing innovative technologies. The school has been proactive in strengthening the teaching and learning experiences of the students to enhance their knowledge and employability. From this Academic Year 2025-26 the B. Tech. programme has been revised with Minors and Honors as per the requirement of NEP 2020.

All the programmes are AICTE approved and M. Tech. in Manufacturing Technology and Automation is in process. The National Board of Accreditation (NBA) accredited 05 nos. of B. Tech. programmes viz. B. Tech. in CSE, CE, ECE, FET and ME and others are in process.

A dedicated Placement Cell is looking after the training and placement activities for all the students.

School of Engineering, Tezpur University admit UG and PG students through National level entry test like JEE-Mains, UCEED, CEED, DAT and GATE.

Departments and Academic Programmes Offered:

Department	Academic Programmes Offered	
Civil Engineering (CE)	B. Tech. in Civil Engineering	
	Dual Degree B. TechMBA	
	M. Tech. in Civil Engineering	

Prof. Sankar Chandra Deka Dean, School of Engineering Texpur University सकायाध्यास, अभियांत्रिको विद्यापीठ तेजपुर विश्वविद्यालय

	Ph.D		
Computer Science and			
Engineering (CSE)	Dual Degree B. TechMBA		
	M. Tech. in Computer Science and Engineering		
	M. Tech. in Data Sciences		
	Master of Computer Applications		
	Ph.D		
Electronics and Communication	B. Tech. in Electronics and Comm. Engineering		
Engineering (ECE)	Dual Degree B. TechMBA		
	M. Tech. in Electronics Design & Technology		
	M. Tech. in Bioelectronics		
	M. Tech. in Semiconductor Technology		
	Ph.D		
Electrical Engineering (EE)	B. Tech. in Electrical Engineering		
5 50	Dual Degree B. TechMBA		
	M. Tech. in Electrical Engineering		
	Ph.D		
Food Engineering and	B. Tech. in Food Engineering and Technology		
Technology (FET)	Dual Degree B. TechMBA		
	M. Tech. in Food Engineering and Technology		
	Ph.D		
Mechanical Engineering (ME)	B. Tech. in Mechanical Engineering		
	Dual Degree B. TechMBA		
	M. Tech. in Mechanical Engineering		
	M. Tech. in Manufacturing Technology and Automation		
	Ph.D		
Energy	M. Tech. in Energy Technology		
	M. Tech. in Solar Energy Engineering		
	Executive Development Program in Renewable Energy and Energy		
	Management (EDP-REEM)		
	Ph.D		
Design	Bachelor of Design		
	Master of Design		
	Ph.D		
Applied Sciences	Ph.D in Applied Physics, Ph.D in Applied Chemistry and Ph.D in		
	Applied Mathematics		

Important Activities during 2024-25:

- Total 8 numbers of students have enrolled for AICTE Doctoral Fellowship (ADF) of the academic year 2024-2025.
- An Interactive session delivered by TU alumni Mr. Sourav Dutta, Associate Director, IQVIA on 28th October 2024.
- A talk by industry expert on the topic "IT in Automative Industry" by Mr. Dipu Bezbaruah, DGM, Daimler Truck innovation Centre India on 29th November 2024.
- A talk by Prof. Subharangshu Sekhar Sarkar, Dept. of Business Administration, Tezpur University on the topic "Understanding Macro Economy and Government Financing" on 04th March 2025.
- Miss. Kirti Singh, Senior Lead, Design Engineer at Qualcomm, interaction with Electronics and Communication Engineering students on 07th March 2025.
- A workshop on the topic "Advancements in Semiconductor Technology" by Shri H. S. Jattana, Former Group Head- Semi Conductor Laboratory, Dept. of Space, Government of India, on 17th March 2025.



- OIL, BEL, Power Grid, Amul, ITC, NRL, Dalmia Cement, Alstom, L&T Limited, Raman Research Institute, TCS are some of the major recruiters during Academic Year 2024-25.
- The Department of Vocational Studies and Skill Development is jointly coordinating of the
 implementation of the "Capacity Building Program for Design and Entrepreneurship (CBDE)" program
 for the academic years 2024-25 at Tezpur University in collaboration with IIITDM Kancheepuram. The
 Capacity Building Program for Design and Entrepreneurship (CBDE) is designed to cultivate creative
 problem-solving capabilities in Higher Education Institutions and several activities held during 202425.
- Offering 02 common subjects as per the mandate of the "Capacity Building on Design and Entrepreneurship" to the students of B Tech program under the School of Engineering.
- Awareness talks on skill development in line with the mandate of NEP2020, through programs conducted by MMTC, Tezpur University (dated: November 8th, 2023, February 23rd, 2024, March 14th, 2024, May 10th, 2024, June 13th, 2024).

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