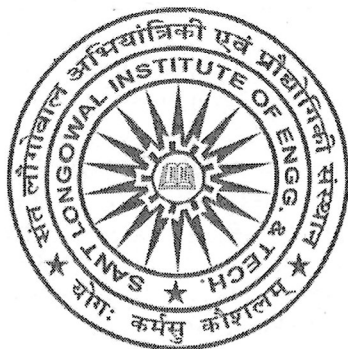


# MINUTES OF 43<sup>rd</sup> MEETING OF THE SENATE



**Venue :- Evaluation Centre, Ground Floor (MPH),  
SLIET Campus, Longowal (Sangrur) Punjab**

**Date : 10<sup>th</sup> June, 2025 (Tuesday)  
Time : 11:00AM**

**SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY  
(Deemed to be University)  
(Centrally Funded Technical Institution)  
(Under Ministry of Education, Government of India)  
LONGOWAL - 148 106 (District Sangrur), Punjab, India**

The following including Special Invitee(s) attended the meeting:

1.	Prof. Mani Kant Paswan, Chairman, Senate, SLIET, Longowal
2.	Shri H.M. Arora, <b>Registrar</b> , SLIET, Longowal
3.	Prof. Alakesh Manna, Department of ME, PEC, Chandigarh
4.	Prof. A.S. Shahi, <b>Dean (Academics)</b> , SLIET, Longowal
5.	Prof. Kamlesh Prasad, <b>Dean (FSW)</b> , SLIET, Longowal
6.	Prof. Surinder Singh, <b>Dean (R&amp;C)</b> , SLIET, Longowal
7.	Prof. Kamlesh Kumari, <b>Dean (P&amp;D)</b> , SLIET, Longowal
8.	Prof. R. K. Mishra, <b>Dean (Alumni &amp; IR)</b> , SLIET, Longowal
9.	Prof. M. M. Sinha, <b>Dean (SW)</b> , SLIET, Longowal
10.	Prof. Shankar Singh, <b>HOD (ME) &amp; HOD (Civil Engineering)</b> , SLIET, Longowal
11.	Prof. Vikas Nanda, <b>HOD (FET)</b> , SLIET, Longowal
12.	Prof. H R Ghatak, <b>HOD (ChE)</b> , SLIET, Longowal
13.	Prof. Manpreet Kaur, <b>HOD (EIE)</b> , SLIET, Longowal
14.	Prof. Ajay Pal Singh, <b>HOD (ECE)</b> , SLIET, Longowal
15.	Prof. Major Singh, <b>HOD (CSE) &amp; Head (T&amp;P)</b> , SLIET, Longowal
16.	Prof. Dhiraj Sud, <b>Professor &amp; HOD (Chemistry)</b> , SLIET, Longowal
17.	Prof. V.K. Kukereja, <b>HOD (Maths)</b> , SLIET, Longowal
18.	Prof. A.S. Dhaliwal, <b>HOD (Physics)</b> , SLIET, Longowal
19.	Prof. Jappreet Kaur Bhangu, <b>HOD (M&amp;H)</b> , SLIET, Longowal
20.	Prof. A P Singh Pharwaha, <b>Professor (ECE)</b> , SLIET, Longowal
21.	Prof. Sanjay Marwaha, <b>Professor (EIE)</b> , SLIET, Longowal
22.	Dr. Gurjinder Kaur, <b>Associate Professor (CSE)</b> , SLIET, Longowal
23.	Dr. Pratibha Tyagi, <b>Associate Professor (EIE)</b> , SLIET, Longowal
24.	Dr. Pankaj Kumar Das, <b>Assistant Professor (ECE)</b> , SLIET, Longowal
25.	Ms. Kanika Aggarwal, <b>Assistant Professor (Physics)</b> , SLIET, Longowal
26.	Prof. Avinash Thakur, Associate Dean (AP), SLIET, Longowal – <b>Special Invitee</b>

The following attended the meeting in ONLINE mode:

1.	Prof. M.K. Shrimali (Civil Engineering), NIT, Jaipur
2.	Prof. Hiralal Murlidhar Suryawanshi, Director, NIT, Hamirpur (H.P.)
3.	Prof. Ashutosh Kumar Singh, Director, IIIT, Bhopal
4.	Prof. Mahesh Arora, <b>Professor (M&amp;H)</b> , SLIET, Longowal

The following could not attend the meeting:

External Members	
1.	Prof. Ajay Kumar Sharma, Director, NIT Delhi, Delhi-110036
2.	Prof. Ramakrishna Wusirika, Dean (A), CUP, Bathinda
3.	Dr. Sawinder Kaur, Associate Dean, Lovely Professional University, Phagwara
Internal Members	
4.	Prof. Sukhjit Singh Dhaliwal, <b>Professor (Maths)</b> , SLIET, Longowal
5.	Prof. Pradeep Gupta, <b>Professor (ME)</b> , SLIET, Longowal
6.	Prof. Harish Kumar Chopra, <b>HOD (Chemistry)</b> , SLIET, Longowal
7.	Prof. Rajesh Kumar, <b>Chairman, SET</b> , SLIET, Longowal
8.	Prof. D C Saxena, <b>Professor (FET)</b> , SLIET, Longowal
9.	Prof. J. R. Sharma, HOD (Maths), SLIET, Longowal
10.	Prof. Damanpreet Singh, <b>Professor &amp; HOD (CSE)</b> , SLIET, Longowal
11.	Dr. Mandeep Ghai, <b>Associate Professor (M&amp;H)</b> , SLIET, Longowal
12.	Dr. Gulshan Jawa, <b>Associate Professor (Chemical Engineering)</b> , SLIET, Longowal
13.	Dr. M.A. Akhtar, <b>Associate Professor (ME)</b> , SLIET, Longowal
14.	Dr. Yogesh Kapil, <b>Assistant Professor (Maths)</b> , SLIET, Longowal
15.	Dr. Hemant, <b>Assistant Professor (Chemistry)</b> , SLIET, Longowal
16.	Mr. Ashwani, <b>Assistant Professor (FET)</b> , SLIET, Longowal
17.	Prof. Jagtar Singh, Associate Dean (PG/ Research), SLIET, Longowal – <b>Special Invitee</b>
18.	Prof. Indraj Singh, Associate Dean (ICD/UG), SLIET, Longowal – <b>Special Invitee</b>

**MINUTES OF 43<sup>rd</sup> MEETING OF THE SENATE OF SLIET, LONGOWAL  
HELD AT 11:00AM ON 10<sup>th</sup> JUNE, 2025 (TUESDAY)**

At the outset, Chairman, Senate (Director, SLIET) welcomed all the members of the Senate, internal as well as external. Chairman, Senate then requested Prof. A. S. Shahi, Dean (Academics) to start the proceedings. Before the start of the proceedings, Prof. A. S. Shahi presented a brief report about the academic activities in the Institute during the recent past, which was received by Senate with appreciation.

Dean (Academics) then requested Prof. Avinash Thakur, Associate Dean (Academic Planning) to present the agenda. Accordingly, Prof. Avinash Thakur, Associate Dean (Academic Planning), presented the Agenda.

The resolutions taken in the 43<sup>rd</sup> Meeting of the Senate are as under:

ITEM NO. 43.0	STATUS REPORT ON ACADEMIC ACTIVITIES OF THE INSTITUTE	
	The Status Report on the Academic Activities of the Institute will be presented by the Dean (Academics) during the meeting.	
<b>Resolution:</b>	The report on Academic activities conducted during November, 2024 to June, 2025 presented by Dean (Academics) was noted by the Senate with satisfaction.	
ITEM NO. 43.1	TO CONFIRM THE MINUTES OF THE 42 <sup>nd</sup> MEETING OF THE SENATE, HELD ON 28.11.2024.	
	The minutes of the 42 <sup>nd</sup> meeting of the Senate of Sant Longowal Institute of Engineering and Technology (SLIET), Longowal, held on 28.11.2024, were circulated to all the members of the Senate via email dated 18.12.2024. A copy of the Minutes of Meeting (MOM) is placed at <b>Annexure-A (Page 01 to 07)</b> .	
	Since, no comments have been received; the Minutes of the 42 <sup>nd</sup> Senate may be confirmed.	
<b>Resolution</b>	The Senate confirmed the Minutes of 42 <sup>nd</sup> Senate Meeting, held on 28.11.2024, as circulated.	
ITEM NO. 43.2	TO NOTE ACTION TAKEN REPORT ON THE MINUTES OF THE 42 <sup>nd</sup> MEETING OF THE SENATE, HELD ON 28.11.2024.	
	<b>ATR on 42<sup>nd</sup> Senate Meeting held on 28.11.2024</b>	
	As per decisions taken on the agenda items placed before the Senate in its 42 <sup>nd</sup> meeting held on 28.11.2024, office orders and letters have been issued within the Institute for information and further necessary action by the concerned HODs and Section In-Charge, wherever needed. A brief description of each item is given as follows:	
	<b>Item No.</b>	<b>Description of Item</b>
	42.0	Status Report on academic activities of the Institute.
	42.1	To confirm the Minutes of the 41 <sup>st</sup> Meeting of the Senate held on 15.07.2024.
	42.2	Ratification of Academic Calendar (AY 2024-25) for the UG/PG first semester.
	42.3	To approve award of Degrees to the pass out students of UG, PG and Ph.D programmes.
	42.4	Ratification of revised curriculum for restructured Integrated Certificate Diploma programme (ICD) in Civil Engineering.
	42.5	Ratification of curriculum for Integrated B.Sc.-M.Sc. programme (Semester-I-IV).
	42.6	Issue regarding change of nomenclature of Certificate and Diploma programmes, offered by the Institute.
		<b>Remarks</b>
		The status report was received with satisfaction.
		The Senate confirmed the Minutes of 41 <sup>st</sup> Senate Meeting, in 42 <sup>nd</sup> Senate meeting, held on 28.11.2024. The Minutes of 42 <sup>nd</sup> Senate have already been circulated vide email dated 18.12.2024.
		The Senate resolution was notified vide No. Dean (A)/1919 dated 18.12.2024.
		The Senate resolution was notified vide No. Dean (A)/1919 dated 18.12.2024.
		The Senate resolution was notified vide No. Dean (A)/1914 dated 18.12.2024.
		The Senate resolution was notified vide No. Dean (A)/1915 dated 18.12.2024.
		The Senate resolution was notified vide No. Dean (A)/1916 dated 18.12.2024.

	42.8	Regarding refund of fee to student(s) for Honour Degree.	The Senate resolution was notified vide No. Dean (A)/1919 dated 18.12.2024.
	42.9	To ratify / confirm the minutes of the meeting of the Central Research Committee of the Institute, held on 18.10.2024.	The Senate resolution was notified vide No. Dean (A)/1917 dated 18.12.2024.
	42.10	Proposal to start B.E. programme in Artificial Intelligence and Data Science at SLIET, Longowal.	The Senate resolution was notified vide No. Dean (A)/1918 dated 18.12.2024. Further, the Institute has also received AICTE approval (2025-26) to start B.E. programme in Artificial Intelligence and Data Science with intake of 60 students, vide Notification No. North-West/1-44641201866/2025/EOA dated 10.04.2025.
	42.11.1	To ratify / confirm the minutes of the meeting of the Central Research Committee of the Institute, held on 27.10.2024.	The Senate resolution was notified vide No. Dean (A)/1917 dated 18.12.2024.
The above status is for the information of the Senate, please.			
<b>Resolution:</b>	The Senate noted the Action Taken Report (ATR) on the Minutes of 42 <sup>nd</sup> Senate meeting, held on 28.11.2024.		
<b>ITEM NO. 43.3</b>	<b>INFORMATION BROCHURE (2025-26)</b>		
	The Information Brochure for the Academic Year 2025-26 (SET-2025) has been finalized by the SET Committee. The Information Brochure, finalized by the Core Committee Members of SET-2025, has already been approved by the Chairman, Senate. A copy of the same is placed at <b>Annexure-B (Page 08 to 75)</b> .		
	The Information Brochure, finalized by the Core Committee Members of SET-2025, is submitted for ratification by the Senate, please.		
	The matter is placed before the Senate for ratification, please.		
<b>Resolution:</b>	The Senate ratified the Information Brochure for the AY 2025-26.		
<b>ITEM 43.4</b>	<b>TO CONSIDER AND APPROVE ACADEMIC CALENDAR OF THE INSTITUTE FOR THE ACADEMIC YEAR 2025-26</b>		
	The Academic Calendar of the Institute for the Academic Year 2025-26 has been prepared. A copy of the draft Academic Calendar (2025-26), duly approved by the competent authority (dated 05.06.2025) is placed at <b>Annexure-C (Page 76 to 78)</b> . It is proposed to ratify the Academic Calendar for AY 2025-26, please.		
	The matter is placed before the Senate for ratification, please.		
<b>Resolution:</b>	The Senate ratified the Academic Calendar for the AY 2025-26.		
<b>ITEM NO. 43.5</b>	<b>DECLARATION OF RESULTS OF ODD SEMESTER (AY-2024-25)</b>		
	The Institute conducted the End Semester Examinations for the ODD semester of AY 2024-25 for the students of ICD, UG, and PG programmes of the concerned batches during the month of December-2024. The results have been declared by the academic section with the approval of the Director of SLIET. [ <b>Annexure-D (Page 79 to 80)</b> ]		
	<b>Batch</b>	<b>Semester</b>	<b>Students Appeared</b>
			<b>Students passed</b>
			<b>Pass percentage</b>
	<b>Integrated Certificate Diploma</b>		
	2022	5 <sup>th</sup>	302
	2023	3 <sup>rd</sup>	372
	2024	1 <sup>st</sup>	458
	<b>Undergraduate</b>		
	2021	7 <sup>th</sup>	543
	2022	5 <sup>th</sup>	546



	2023	3 <sup>rd</sup>	455	390	85.71
	2024	1 <sup>st</sup>	265	236	89.06
	Postgraduate				
	2023	3 <sup>rd</sup>	80	79	98.75
	2024	1 <sup>st</sup>	79	77	97.47
	The retest examinations of even semester (ICD/ UG/ PG Programs) were also conducted during December, 2024/ January, 2025. The results for the same have also been declared.				
	The matter is placed before the Senate for ratification, please.				
Resolution:	The Senate ratified the results declared by the Institute.				
ITEM NO. 43.6	REGARDING CONDUCT OF CERTIFICATE & DIPLOMA AWARD CEREMONY TO AWARD CERTIFICATES AND DIPLOMAS TO THE PASS OUT STUDENTS OF ICD PROGRAMMES				
	The "Certificate and Diploma Award Ceremony" of the Institute was scheduled to be held on 10 <sup>th</sup> May, 2025 to award Certificate/ Diploma to the students, who have passed their Certificate(s)/ Diploma (S) in 2024, besides other awards and medals.				
	Taking cognizance of the prevailing situation due to cross border tensions and keeping in view of the safety and security of the students, the Certificate & Diploma Award Ceremony was postponed vide Office Order No. SLIET/REG/907 dated 09.05.2025. [Annexure-E (Page 80)]				
	The matter is placed before Senate for information, please.				
Resolution:	The Senate noted the status on conduct of "Certificate and Diploma Award Ceremony".				
ITEM NO. 43.7	REQUEUST OF MR. PANKAJ KUMAR, DMP-132715 FOR CHANGING HIS DMCs/ DIPLOMA CERTIFICATE AS PER CHANGED NOMENCLATURE, ON THE SAME GROUNDS AS DONE FOR HIS BATCH MATES.				
	Mr. Pankaj Kumar, Registration no. DMP-132715 was admitted in Diploma Programme (of 02 years duration) in Academic Session 2013-14.				
	The Institute offered following Diploma Courses of two years duration as per AICTE approval dated 04.07.1997 till Academic Session 2011-12:				
	1.	Industrial & Production Engineering			
	2.	Maintenance & Plant Engineering			
	3.	Welding Technology			
	4.	Foundry Technology			
	For Academic Session 2012-13 and 2013-14, the Institute offered the said courses by prefixing "Diploma in Mechanical Engineering (Specialization in ....). The changed nomenclature of the courses was also mentioned in the Information Brochure/ Prospectus for 2012-13 and 2013-14 of the Institute. The changed nomenclature of the courses offered, is given below:				
	S.N.	Name of Course			
	1.	Mechanical Engineering (Specialization in Industrial & Production Engineering (DIP)			
	2.	Mechanical Engineering (Specialization in Maintenance & Plant Engineering (DMP)			
	3.	Mechanical Engineering (Specialization in Welding Technology (DWT)			
	4.	Mechanical Engineering (Specialization in Foundry Technology (DFT)			
	From Academic Session 2014-15, the programmes / courses of the Institute were restructured and the Diploma programme of 02 years duration was converted to 03 year duration. Accordingly, the Diploma courses of Mechanical Engineering Department were offered as Diploma in Mechanical Engineering instead of above said four branches.				
	The Details Marks Cards (DMCs) as well as Final Diploma Certificates to the students admitted in Diploma Programme in Mechanical Engineering Departments in Academic Session 2012-13 and 2013-14 were issued mentioning the same disciplines as under as issued to earlier batches of Diploma Programmes from the years 1997 onwards and not the one mentioned in the Information Brochure / Prospectus.				

	<p>On requests of few students of 2013 Diploma batch, the then competent authority in 2018 approved to change the DMCs / Final Diploma Certificate of these students of 2013 batch, mentioning prefix "Diploma in Mechanical Engineering (Specialization in ....)" as per the Information Brochure/ Prospectus of 2013-14. Later on, a number of more students of this batch got the changes done in their DMCs/ Diploma Certificate.</p> <p>Mr. Pankaj Kumar, DMP vide his representation dated 08.10.2024 requested for issuance of revised DMCs/ Diploma Certificate mentioning "Specialization in .....". On his case file, a committee was constituted vide ref. no. SLIET/REG/6853 dated 13.01.2025 to examine request of Mr. Pankaj Kumar for changing his DMCs/ Diploma Certificate as per changed nomenclature, on the same grounds as used for his batch mates.</p> <p>The committee on dated 24.01.2025, recommended as follows :  <i>As certificates/DMCs mentioning nomenclature as above have been issued to a number of students of the 2012 and 2013 batches, the committee is of the view that if any other student of these batches approaches the Institute for getting the DMCs/diploma with the nomenclature as above, the same may be issued. However, this may not be treated as a precedent, as the current academic programmes being run by the Institute are already aligned with the mandatory procedural compliances with due approval from the relevant statutory bodies with the mandatory procedural compliances with due approval from the relevant statutory bodies.</i></p> <p>Minutes of meeting dated 24.01.2025 of the said committee along-with GIST of Events/ complete details of the case are enclosed at <b>Annexure-F (Page 81 to 85)</b>.</p> <p>The case/ recommendations of the committee are placed before the Senate for consideration and approval, please.</p>
<b>Resolution:</b>	The Senate approved the recommendations of the committee.
<b>ITEM NO. 43.8</b>	<b>PROPOSAL TO START NEW ACADEMIC PROGRAMMES AT SLIET, LONGOWAL</b>
<b>ITEM NO. 43.8.1</b>	<b>PROPOSAL TO START POST-GRADUTE (M.TECH.) COURSE IN "GREEN TECHNOLOGY" FROM THE SESSION 2026-27 AND RATIFICATION OF STUDY SCHEME/ SYLLABUS FOR THE PROPOSED M. TECH. PROGRAMME</b>
	<p>The Department of Chemical Engineering of the Institute conducted a workshop / interactive session on "Green Technology" on 12.12.2024 for brainstorming about starting of Post-Graduate Course in the field. A number of executives / experts from Industries attended the workshop. Recommendations from the workshop are placed at <b>Annexure-G (Page 86 to 160)</b>.</p> <p>To follow up the recommendations from the workshop, a meeting of the Board of Studies (BOS) of the Department of Chemical Engineering was conducted on 31.01.2025. The BOS recommended to start M.Tech. Course in "Green and Sustainable Technology" in line with the NEP-2020 guidelines and approved the Study Scheme &amp; Syllabus for the proposed course. The recommendations of the BoS of Chemical Engineering Department along-with study scheme and syllabus is placed at <b>Annexure-G (Page 86 to 160)</b> for ready reference, please.</p> <p>To align the name of the proposed course with the nomenclature(s) available in the Approval Process Handbook (APH) of the AICTE, the BOS of Chemical Engineering Department, in its meeting, held on 06.03.2025 proposed to change the name of the proposed M.Tech. course from "Green and Sustainable Technology" to "<b>Green Technology</b>" [<b>Annexure-G (Page 86 to 160)</b>].</p> <p>The proposal to <b>start M.Tech. programme in "Green Technology"</b> in the Institute with intake of <b>12 seats, from the Academic Session 2026-27</b> is hereby submitted for kind consideration and approval by the Senate, please. The Senate may also consider the study scheme and syllabus, approved by the BoS of Chemical Engineering and ratify the same.</p>
<b>Resolution:</b>	The Senate approved the proposal to start M.Tech. programme in " <b>Green Technology</b> " from Academic Year 2026-27. The Senate also ratified the study scheme and syllabus for the newly proposed programme on "Green Technology".

ITEM NO. 43.8.2	PROPOSAL TO START INTEGRATED CERTIFICATE DIPLOMA (ICD)/ DIPLOMA PROGRAMMES AT SLIET LONGOWAL.		
	In response to industry needs, national development goals and to improve the Gross Enrolment Ratio as per NEP-2020, the Institute is planning to Introduce Diploma Programme (03 year duration) in the following disciplines from AY 2026-27:		
	S.N.	Name of the Proposed Programme	Department
	1.	Diploma in Automation and Robotics	Mechanical Engineering
	2.	Diploma in Agriculture Engineering	Mechanical Engineering
	3.	Diploma in Biomedical Engineering	Electrical & Instrumentation Engineering, Chemical Engineering and Food Engineering & Technology
Proposed Intake			
			30
			30
			30
	The nomenclature of the proposed Diploma Programmes is as per AICTE Approval Process Handbook 2024-27.		
	The modalities to start the course (e.g. faculty and technical staff requirement, laboratory and infrastructure requirement, funds requirement, vertical mobility of students as per mandate of the Institute, fee structure, entry qualification, admission criteria and accreditation requirements etc.) shall be completed in due course of time by the programme offering Departments.		
<b>Resolution:</b>	The proposal to start new Diploma Programmes from AY 2026-27 is hereby submitted before the Senate for consideration and approval, please.		
	The Senate approved the proposal to start new Diploma Programmes from Academic Year 2026-27.		
ITEM NO. 43.9	REVISION AND PREPARATION OF STUDY SCHEME AND SYLLABUS FOR THE ACADEMIC PROGRAMMES BEING OFFERED AT SLIET LONGOWAL		
ITEM NO. 43.9.1	RATIFICATION OF STUDY SCHEME AND SYLLABUS FOR THE B.E. IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (FIRST YEAR)		
	The Board of Studies of Department of Computer Science and Engineering, in its meeting held on 23 <sup>rd</sup> May, 2025, finalized and approved the study scheme and syllabus of newly introduced B.E. Programme in Artificial Intelligence and Data Science (First Year only).		
	The Minutes of BOS along-with study scheme and syllabus for B.E. Programme in Artificial Intelligence and Data Science (First Year only) is placed at <b>Annexure-H (Page 161 to 224)</b> for ratification, please.		
<b>Resolution:</b>	The Senate ratified the Minutes of BOS along-with study scheme and syllabus for B.E. Programme in Artificial Intelligence and Data Science (First Year only).		
ITEM NO. 43.9.2	RATIFICATION OF SYLLABUS FOR THE ICD PROGRAMME IN COMPUTER SCIENCE ENGINEERING (2 <sup>ND</sup> YEAR ONWARDS)		
	The Board of Studies of Department of Computer Science and Engineering conducted in its meeting held on 23 <sup>rd</sup> May, 2025, approved the syllabus of restructured course of ICD, from 2024 batch onwards.		
	The Minutes of BOS along-with syllabus of restructured course of ICD-DCS-CDE, from 2024 batch onwards is placed at <b>Annexure-H (Page 171 to 224)</b> for ratification, please.		
<b>Resolution:</b>	The Senate ratified the Minutes of BOS along-with syllabus of restructured course of ICD-DCS-CDE, from 2024 batch onwards.		
ITEM NO. 43.9.3	RATIFICATION OF SYLLABUS FOR ICD-DIN-CSMM (2 <sup>ND</sup> YEAR AND 3 <sup>RD</sup> YEAR)		
	The Board of Studies of Department of Computer Science and Engineering, in its meeting held on 22 <sup>nd</sup> May, 2025, finalized and approved the syllabus of Certificate in Servicing and Maintenance of Medical Instruments (CSMM) and Diploma in Instrumentation and Process Control for 2 <sup>nd</sup> and 3 <sup>rd</sup> year. The BoS also finalized and approved the QP (QPIE-201, QPIE-202, QPIE-301 and QPIE-302).		
	The Minutes of BOS along-with syllabus is placed at <b>Annexure-I (Page 225 to 316)</b> for ratification, please.		
<b>Resolution:</b>	The Senate ratified the Minutes of BOS along-with syllabus ICD-DIN-CSMM (2 <sup>nd</sup> year and 3 <sup>rd</sup> year).		

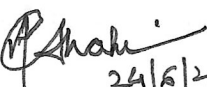



ITEM NO. 43.10	OTHER IMPORTANT ACADEMIC MATTERS
ITEM NO. 43.10.1	<p><b>QUALIFICATION PACK / SUMMER TRAINING DURATION OF ICD <sup>Diploma</sup> PROGRAMME</b></p> <p>As per Study Scheme of Integrated Certificate Diploma (ICD) Programme for 2024-25 Batch, there is a provision of six weeks Qualification Pack (QP) / Summer Training course under "Summer-I" after 2<sup>nd</sup> Semester for all the disciplines / branches except for Mechanical Engineering and Civil Engineering Department courses, while the Mechanical Engineering / Civil Engineering students are to undergo summer training for 02 weeks. Since, the summer vacations have been declared by the Institute for six weeks and the students will not have any vacations. So, it has been resolved that the QP / Summer Training be conducted for four weeks in place of six weeks for all disciplines except Mechanical Engineering &amp; Civil Engineering, without impacting their learning outcome.</p> <p>Further, to have uniformity in ICD programme structure, two weeks summer training for Mechanical Engineering and Civil Engineering Department course, be enhanced to four weeks. The recommendations of the HODs dated 19.05.2025 are placed at <b>Annexure-J (Page 317 to 319)</b>.</p> <p>The matter is placed before the Senate for consideration and approval, please.</p>
<b>Resolution:</b>	The Senate approved the proposal.
ITEM NO. 43.10.2	<p><b>FLOATING OF OPEN ELECTIVE IN FUNDAMENTALS OF ARTIFICIAL INTELLIGENCE BY THE DEPARTMENT OF CSE FOR ALL THE UNDER GRADUATE PROGRAMMES.</b></p> <p>To disseminate the knowledge domain in the field of Artificial Intelligence, it has been decided that the Department of Computer Science will offer the said subject as open elective in 5<sup>th</sup> &amp; 6<sup>th</sup> Semester evenly to all the branches of the B.E. programme. The department will finalize the syllabus through BoS for onward mandatory approval and the open elective may be offered from the Academic Session 2025-26. The recommendations of the HODs dated 19.05.2025 are placed at <b>Annexure-J (Page 317 to 319)</b>.</p> <p>The matter is placed before the Senate for information, please.</p>
<b>Resolution:</b>	The Senate approved the proposal.
ITEM NO. 43.10.3	<p><b>SWAYAM COURSES</b></p> <p>It was also decided during the meeting with HODs on dated 19.05.2025 that the Academic Departments may seek the feasibility to offer MOOCs courses of equivalent credits and hours as an alternative to the existing courses offered for Honours and Minor Degree for Under-Graduate programs or may provide complete alternative credits (20) scheme based on MOOCs courses for the same through BoS for further mandatory approvals. The recommendations of the HODs dated 19.05.2025 are placed at <b>Annexure-J (Page 317 to 319)</b>.</p> <p>The Nodal Officer, SWAYAM Plus Initiative will extend all possible necessary help to the respective departments for the same. The Nodal Officer will also seek feasibility / mechanism for conducting the examinations w.r.t. MOOCs courses being adopted by the students in the Institute, if any modalities are made in place by the AICTE.</p> <p>The academic departments may also explore the possibility of floating MOOCs courses (maximum 40%) as an alternative of the subjects offered for different UG &amp; PG programmes through BoS for further mandatory approvals.</p> <p>The matter is placed before the Senate for information, please.*</p>
<b>Resolution:</b>	The Senate noted the status on SWAYAM Courses.
ITEM NO. 43.10.4	<p><b>APPOINTMENT OF PROFESSOR OF PRACTICE / ASSOCIATE PROFESSOR PRACTICE / ASSISTANT PROFESSOR OF PRACTICE</b></p> <p>As per UGC new initiatives to bring Industry and other professional expertise into the academic institutions through a new category of position called Professor of Practice (PoP), it has been decided that initially, Associate Professor of Practice / Assistant Professor of Practice on honorary basis one in each Academic Departments may be engaged.</p>

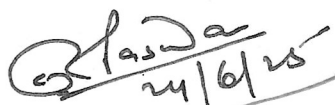
	The nominations may be invited from the eminent experts as per the UGC / AICTE guidelines for the said purpose. The recommendations of the HODs dated 19.05.2025 are placed at <b>Annexure-J (Page 317 to 319)</b> .	
	The matter is placed before the Senate for discussion, please.	
<b>Resolution:</b>	The Senate approved the proposal.	
<b>ITEM NO. 43.10.5</b>	<b>PERMISSION TO FINAL YEAR B.E. STUDENTS OF THE INSTITUTE TO COMPLETE THEIR MINOR DEGREE COURSES ON SELF STUDY MODE.</b>	
	As per curriculum of B.E. Programmes, the final semester students are required to undergo internship in Industry or to opt for two courses along-with Project Stage-II.	
	Likewise, the final semester students, who have already opted for Minor Degree, are also required to complete their minor degree courses along-with Internship in industry or to opt for two courses along-with Project Stage-II.	
	The students already registered for Minor Degree and opt for Internship in Industry, shall not be able to complete their remaining minor degree courses, since, their presence in Industry is mandatory. The rules and regulations for B.E. Programmes are silent on this aspect.	
	In view of above, it is proposed that all such final semester students (opted Minor Degree courses) may be allowed to complete their minor degree courses on self study mode, since, their presence in industry is mandatory, while on Internship. All such students shall be required to appear in final semester examination of minor degree courses, at the end of their final semester, as per date sheet notified. [ <b>Annexure-J (Page 317 to 319)</b> ].	
	The matter is placed before the Senate for consideration and approval, please.	
<b>Resolution:</b>	The Senate approved the proposal.	
<b>ITEM NO. 43.11</b>	<b>ANY OTHER ITEM</b>	
<b>ITEM NO. 43.11.1</b>	<b>STUDY SCHEME AND SYLLABUS FOR THE INTEGRATED M. TECH PROGRAMS IN CSE, EIE &amp; ME (FIRST YEAR).</b>	
	The Institute has offered admission to the said programmes from the Academic Year 2025-26 and Study Schemes / Rules & Regulations for the same are required to be finalized. In view of this, the committee comprising of the following is proposed to finalize the basic structure of the study scheme and Rules & Regulations for the Integrated M.Tech. Programme :	
	1.	HOD (CSE), HOD (EIE), HOD (ME) or their nominees Members
	2.	Associate Dean (PG & Research) Member Secretary
	3.	Associate Dean (UG & ICD) Member
	4.	Associate Dean (Academic Planning) Member
	5.	Assistant Registrar (Academics) Member
	It has been deliberated and agreed upon that first year study scheme and syllabus already in place for other B.E. Courses of respective departments be adopted for the Integrated M.Tech. Programme and B.E. in AI & DS as such to maintain the academic uniformity. The study scheme structure for AI & DS will be in unison with that of B.E. in CSE. The CSE Department will finalize specific programme subjects along-with syllabus through BoS for onward mandatory approvals.	
	The recommendations of the HODs dated 19.05.2025 are placed at <u>Annexure-I (Page 317 to 319)</u> .	
	The matter is placed before the Senate for information and the Minutes of Meeting of HODs meeting dated 19.05.2025 approved by Chairman Senate are placed for ratification please.	
<b>Resolution:</b>	The Senate ratified the Minutes of HODs meeting dated 19.05.2025.	



ITEM NO. 43.11.2	AICTE APPROVAL PROCESS 2025-26: EXTENSION OF APPROVAL (EOA)
	The AICTE has granted the Extension of Approval for the various ongoing programs and new program (B.E. in IN Artificial Intelligence and Data Science) for the Academic Year (2025-26) vide F. No. North-West/ 1-44641201866/ 2025/ EOA; Date of Approval: 10-April-2025.
	The matter is placed before the Senate for information, please.
<b>Resolution:</b>	The Senate noted and appreciated the efforts made towards obtaining the AICTE approval for AY 2025-26.

  
24/6/25  
(Dr. A.S. Shahi),  
Dean (Academics)

  
(Hari Mohan Arora),  
Registrar-cum- Member Secretary,  
Senate

  
24/6/25  
(Dr. Mani Kant Paswan),  
Director-cum-Chairman, Senate