

MINUTES OF THE 20th MEETING OF THE SENATE



13.02.2026

राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली

NATIONAL INSTITUTE OF TECHNOLOGY DELHI

(शिक्षा मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संस्थान)

(An autonomous Institute under the aegis of Ministry of Education, Govt. of India)

Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, INDIA

दूरभाष/Tele: +9111-33861000, 1001, 1005 फैक्स/ Fax: +9111-27787503

वेबसाइट/Website: www.nitdelhi.ac.in



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MINUTES OF THE 20TH MEETING OF SENATE, NIT DELHI
HELD ON 13TH FEBRUARY 2026 at 02:30 PM IN THE COMMITTEE ROOM,
4TH FLOOR, ADMINISTRATIVE BLOCK, NIT DELHI

The following members were present in the meeting: -

1.	Prof. Ajay Kumar Sharma Director, NIT Delhi	:	Chairman
2.	Prof. Rakesh Sehgal Deptt. of ME, NIT Hamirpur	:	Member (Attended Online)
3.	Prof. R. K. Sinha Deptt. of Applied Physics, DTU Delhi	:	Member
4.	Prof. Arvinder Kaur Dean, University School of Information, Communication & Technology, GGSIPU Delhi	:	Member
5.	Prof. Geeta Sikka Dean Academic, NIT Delhi	:	Member
6.	Prof. Jyoteesh Malhotra Dean Research and Consultancy, NIT Delhi	:	Member
7.	Prof. Ujjwal Kumar Kalla Dean, Startup & IPR, NIT Delhi	:	Member
8.	Dr. V. S. Pandey Dean Student Welfare, NIT Delhi	:	Member
9.	Dr. Munesh Singh HoD CSE, NIT Delhi	:	Member
10.	Dr. Rikmantra Basu HoD ECE, NIT Delhi	:	Member
11.	Dr. Abhishek Mishra HoD M&AE, NIT Delhi	:	Member
12.	Dr. Kapil Kumar HoD CE, NIT Delhi (Representative)	:	Member
13.	Dr. K.T. Raju HoD EE, NIT Delhi	:	Member
14.	Dr. Anuj Kumar Sharma HoD AS Hum. & Mgt., NIT Delhi	:	Member
15.	Dr. Amit Mahajan Assoc. Dean Academic, NIT Delhi	:	Special Invitee
16.	Dr. Prashant Kumar	:	Special Invitee


Prof. Hitesh Sharma,
Registrar & Secretary, Senate


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Dean (Academic)
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Director & Chairman Senate

	COE, NIT Delhi		
17.	Dr. Anurag Singh Head Computer Centre, NIT Delhi	:	Special Invitee
18.	Dr. Anidev Singh Student Activity and Sports Officer, NIT Delhi	:	Special Invitee
19.	Prof. Hitesh Sharma Registrar, NIT Delhi	:	Secretary

The following members could not attend the meeting:-

1.	Prof. Obbu Chandra Sekhar Dean Planning and Development, NIT Delhi	:	Member
2.	Prof. Manoj Kumar Dean Faculty Welfare, NIT Delhi	:	Member

At the outset, the Chairman welcomed all the members present in the meeting. The Chairman requested all the Senate members to provide their valuable insights to help elevate the Institute to a higher academic level. The Chairman, Senate asked the Dean Academic to present the agenda.

ITEM NO. 01: Senate/20/2026/01	To Note and Confirm the Minutes of the 19th meeting of Senate held on 10th July 2025.
	The Dean Academic briefed the Senate on the minutes of the 19 th Senate Meeting held on 10 th July 2025, which were circulated to all members of the Senate. <i>Annexure I (Page No. 1 - 53)</i>
RESOLUTION: Senate/20/2026/01	Resolved that the minutes are confirmed as circulated as no comments were received.

ITEM NO. 02: Senate/20/2026/02	To Note the Action Taken Report on the Minutes of the 18th and 19th Meeting of Senate held on 12th February 2025 and 10th July 2025 respectively.
	The Action Taken Report on the minutes of the 18 th and 19 th meeting of the Senate held on 12th February 2025 and 10th July 2025 respectively is noted. <i>Annexure I (Page No. 1 - 53)</i>
RESOLUTION: Senate/20/2026/02	Resolved that the minutes are confirmed as circulated as no comments were received.


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ACTION TAKEN REPORT

ITEM NO. 03: Senate/18/2025/03	To consider and approve the recommendations related to the Undergraduate Programs.
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ITEM NO.	ITEM NO: Senate/18/2025/3.1
AGENDA	To consider and approve the scheme of minor degree programme in Quantum Technologies for B.Tech students. The minor degree programme will be run by the Department of Applied Sciences & Humanities.
RESOLUTION OF SENATE	The Senate was informed about the Minor Degree Programme in Quantum Technologies for B.Tech students, which is initiated by the Dept. of Applied Sciences Humanities & Management. The 18-credit scheme of the Minor degree programme was also presented to the Senate for consideration and approval. After the detailed discussion the Senate resolved that:- 1. The minor degree in Quantum Technologies for B.Tech student may be jointly initiated by the Dept. Applied Sciences Humanities and Management and/or ECE. 2. The course scheme and syllabus may also be revised accordingly keeping in view, the pre-requisite courses. 3. The revised proposal shall be placed in the next Senate Meeting.
ACTION TAKEN	Implemented
RESOLUTION 19th SENATE	The Senate noted the same. It was suggested by the members that a new M.Tech program in Quantum Technology may be introduced by the Department.
ACTION TAKEN	<i>A Proposal for PG programme with specialization in quantum technology is being prepared for consideration in the upcoming Senate meeting.</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO. 03: Senate/18/2025/03	To consider and approve the recommendations related to the Postgraduate Programs.
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ITEM NO.	ITEM NO: Senate/18/2025/4.7
AGENDA	Proposal to start Online Executive M.Tech program in Data Science and AI in collaboration with TeamLease Edtech. Limited in the department of CSE & Additive Manufacturing by the Department of Mechanical & Aerospace Engineering.
RESOLUTION OF SENATE	The Senate was informed about the proposal to start the Online Executive M.Tech program in Data Science and AI in collaboration with TeamLease Edtech. After a detailed discussion, the Senate suggested that further deliberation is required on the program and to formulate the SoP. The Senate suggested to constitute a committee comprising the following members and the matter shall be placed in the upcoming Senate meeting as a new agenda. 1. Prof. Akshay Dvivedi, IIT Roorkee


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	2. Prof. Harish Chaudhary, IIT Delhi 3. Prof. Jyoteesh Malhotra, NIT Delhi 4. Dr. Rikmantra Basu, NIT Delhi
ACTION TAKEN	As approved, a committee constituted vide notification F.No.NITD/R/2025/Senate/114 dated 19.06.2025 and vide office order F.No.NITD/R/Office Order/2025/116 dated 23.06.2025 for formulation of the Standard Operating Procedure (SoP) to start online Certification/UG/PG/STP/MDP/FDP etc. through Continuing Education Programs (CEPs) in Collaboration with Industry:- 1. Prof. (Dr.) Jyoteesh Malhotra, Professor, NIT Delhi – Chairman 2. Prof. Akshay Dvivedi, Professor, IIT Roorkee – Member 3. Prof. Harish Chaudhary, Professor, IIT Delhi – Member 4. Dr. Rikmantra Basu, Associate Professor, NIT Delhi – Member/ Convener A draft Standard Operating Procedure (SOP) for Continuing Education Programs (CEPs) prepared by the committee is submitted for the kind consideration of the Senate.
RESOLUTION 19th SENATE	The draft Standard Operating Procedure (SOP) for Continuing Education Programs (CEPs), as prepared by the committee and presented, is recommended for approval. However, Prof. Harish Chaudhary, Professor at IIT Delhi and a member of the proposed committee, was unable to attend the meeting due to a prior engagement.
ACTION TAKEN	<i>SoP are implemented.</i> <i>Annexure II (Page No. 54-61)</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO. 03: Senate/19/2025/03	To consider and approve the recommendations related to the Undergraduate Programs.
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ITEM NO: Senate/19/2025/3.1	To consider and approve the recommendations of the syllabi of the Chemistry course for B.Tech. students from EE, M&AE, ECE, and CSE departments from AY 2025-2026.				
	All the Head of the Departments submitted their opinions on the above matter. The Chemistry courses are already running in B.Tech (VLSI Design and Technology) and B.Tech (Civil Engineering). However, the HoD (EE) submitted his consent to introduce the Chemistry course for B.Tech students of Electrical Engineering w.e.f. AY 2026-27 onwards. The HoD (ECE) briefed that the revised scheme and syllabus for the B.Tech ECE degree programme including Chemistry courses in the ECE department effective from Academic Year 2025-2026 onwards in accordance with the National Education Policy 2020 by the Govt of India is placed as Agenda Item No. Senate/19/2025/3.2. The Chairman, Senate asked the Heads of the other departments to also consider the introduction of the Chemistry course. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">Existing</th><th style="width: 50%; text-align: center;">Proposed</th></tr> </thead> <tbody> <tr> <td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </tbody> </table>	Existing	Proposed		
Existing	Proposed				



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	Nil	To start the following chemistry course for first-year B.Tech Students from the EE, M&AE, ECE, and CSE departments from AY 2025-2026. Course Name: Chemistry for Electrical Engineers Course Name: Chemistry for Mechanical and Aerospace Engineers. Course Name: Chemistry for Electronics & Communication Engineers Course Name: Chemistry for Computer Science Engineers.
RESOLUTION 19th SENATE	After detailed deliberations, it was resolved that the Chemistry courses for B.Tech students may be included in course scheme w.e.f. AY 2026-27 onwards in the Department of EE. However, it will commence in the ECE department from the AY 2025-26. Further it was resolved that HoDs of the other departments may also consider the inclusion of the chemistry relevant courses mentioned above in their respective departments from the AY 2026-27.	
ACTION TAKEN	<i>The action taken from the respective departments are as follows :-</i> <i>EE It will be implemented from AY 2026-27 and final updated scheme will be submitted in the next senate meeting.</i> <i>ECE The Engineering chemistry course (CYBB 100) is already introduced In the B.Tech ECE scheme and curriculum (in 1st Year/ Semester I) with effective from AY 2025-2026 and that introduced scheme, and curriculum was introduced in the 19th Senate meeting itself vide Agenda Item No. Senate/19/2025/3.2 dated 10.07.2025.</i> <i>M&AE Implemented in B.Tech Mechanical Engineering from the Academic Year 2025-26 and will be implemented in B.Tech Aerospace Engineering from the Academic Year 2026-27 after the discussion with the DBoS of Aerospace Engineering.</i> <i>CSE This course and its syllabus are subject to deliberation and decision by the DBoS. Not yet Implemented, may implemented from AY 2026-27</i> <i>CE The Chemistry courses are already running in B.Tech Civil Engineering.</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/3.2	To consider and approve the proposal for including the course outcomes and programme outcome mapping and to submit the revised scheme and syllabus for the B.Tech ECE degree programme in the ECE department effective from Academic Year 2025-2026 onwards in accordance with the National Education Policy 2020 by the Govt of India.
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	The matter was discussed at length, the HoD, ECE presented the revised scheme and syllabus of B.Tech ECE programme w.e.f. 2025-2026 onwards after minor modifications and following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>The final scheme and syllabus 2024-2025 onwards for the B.Tech degree programme in the ECE Department was submitted and approved by the Senate vide Agenda Item No. Senate/18/2025/3.5 dated February 12, 2025. The same is implemented and running by the ECE Department of NIT Delhi.</td><td>However, as per the recommendation of the Senate by its 17th Senate meeting vide Agenda Item No. Senate/17/2024/3.1 dated May 30, 2024, the scheme and syllabus of B.Tech ECE programme 2025-2026 onwards is revised with minor modifications and submitted following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings.</td></tr> </tbody> </table>	Existing	Proposed	The final scheme and syllabus 2024-2025 onwards for the B.Tech degree programme in the ECE Department was submitted and approved by the Senate vide Agenda Item No. Senate/18/2025/3.5 dated February 12, 2025. The same is implemented and running by the ECE Department of NIT Delhi.	However, as per the recommendation of the Senate by its 17 th Senate meeting vide Agenda Item No. Senate/17/2024/3.1 dated May 30, 2024, the scheme and syllabus of B.Tech ECE programme 2025-2026 onwards is revised with minor modifications and submitted following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings.
Existing	Proposed				
The final scheme and syllabus 2024-2025 onwards for the B.Tech degree programme in the ECE Department was submitted and approved by the Senate vide Agenda Item No. Senate/18/2025/3.5 dated February 12, 2025. The same is implemented and running by the ECE Department of NIT Delhi.	However, as per the recommendation of the Senate by its 17 th Senate meeting vide Agenda Item No. Senate/17/2024/3.1 dated May 30, 2024, the scheme and syllabus of B.Tech ECE programme 2025-2026 onwards is revised with minor modifications and submitted following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings.				
RESOLUTION: Senate/19/2025/3.2	It was resolved that the revised scheme and syllabus of B.Tech ECE programme w.e.f. 2025-2026 onwards after minor modifications as per NBA formats with CO-PO (Course Outcome and Programme Outcome) mappings is recommended for approval .				
ACTION TAKEN	<i>The modified B.Tech ECE 2025-26 scheme and curriculum is implemented and ongoing with the 19th Senate approved recommendations of CO-PO mapping and with other changes.</i>				
RESOLUTION 20th SENATE	The Senate noted the same.				

ITEM NO: Senate/19/2025/3.3	To consider and approve the proposal for including the course outcomes and programme outcome mapping and to submit the revised scheme and syllabus for the B.Tech VLSI Design & Technology degree programme in the ECE department effective from ay 2025-2026 onwards in accordance with the National Education Policy 2020 by the Govt of India				
	The matter was discussed at length, the HoD, ECE presented the revised scheme and syllabus for the B.Tech VLSI Design & Technology degree programme in the ECE department effective from AY 2025-2026 onwards with minor modifications and following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings in accordance with the National Education Policy 2020 by the Govt of India. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>The final scheme and syllabus 2024-2025 onwards for the B.Tech VLSI Design & Technology degree programme in the ECE Department was submitted and approved by the Senate vide Agenda Item No. Senate/18/2025/3.6 dated February 12, 2025. The same is implemented</td><td>However, as per the recommendation of the Senate by its 17th Senate meeting vide Agenda Item No. Senate/17/2024/3.1 dated May 30, 2024, the scheme and syllabus of B. Tech VLSI Design & Technology programme 2025-2026 onwards is revised with minor modifications and submitted following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings.</td></tr> </tbody> </table>	Existing	Proposed	The final scheme and syllabus 2024-2025 onwards for the B.Tech VLSI Design & Technology degree programme in the ECE Department was submitted and approved by the Senate vide Agenda Item No. Senate/18/2025/3.6 dated February 12, 2025. The same is implemented	However, as per the recommendation of the Senate by its 17 th Senate meeting vide Agenda Item No. Senate/17/2024/3.1 dated May 30, 2024, the scheme and syllabus of B. Tech VLSI Design & Technology programme 2025-2026 onwards is revised with minor modifications and submitted following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings.
Existing	Proposed				
The final scheme and syllabus 2024-2025 onwards for the B.Tech VLSI Design & Technology degree programme in the ECE Department was submitted and approved by the Senate vide Agenda Item No. Senate/18/2025/3.6 dated February 12, 2025. The same is implemented	However, as per the recommendation of the Senate by its 17 th Senate meeting vide Agenda Item No. Senate/17/2024/3.1 dated May 30, 2024, the scheme and syllabus of B. Tech VLSI Design & Technology programme 2025-2026 onwards is revised with minor modifications and submitted following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings.				


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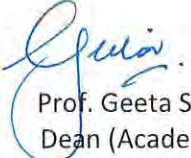

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	and running by the ECE Department of NIT Delhi.	
RESOLUTION: Senate/19/2025/3.3	It was resolved that the revised scheme and syllabus of B.Tech VLSI Design & Technology degree programme in the ECE department effective from AY 2025-2026 onwards after minor modifications and following the NBA formats and including the CO-PO (Course Outcome and Programme Outcome) mappings is recommended for approval .	
ACTION TAKEN	<i>The modified B.Tech VSLI Design and Technology 2025-26 scheme and curriculum is implemented and ongoing with the 19th Senate approved recommendations of CO-PO mapping and with other changes.</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/3.4	To approve Course Objective, Course Outcomes, Program Articulation Matrix, Course Articulation Matrix and Syllabus for B.Tech Electrical Engineering from 2022-23 onwards as per NBA requirement.					
	The HoD, EE presented the Course Objective, Course Outcomes, Program Articulation Matrix, Course Articulation Matrix and Syllabus for B.Tech Electrical Engineering from 2022-23 onwards as per NBA requirement.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>Existing scheme and syllabus without - Course Objective, - Course Outcomes, - Program Articulation Matrix, - Course Articulation Matrix Attached: - Agenda Annexure - Old Scheme and syllabus are attached for your reference. </td><td>The B.Tech scheme for the AY 2022 batch onwards of Electrical Engineering with Course Objective, Course Outcomes, Program Articulation Matrix, Course Articulation Matrix and Updated Syllabus may be approved. Attached: - Annexure - Course Objective, - Course Outcomes, - Program Articulation Matrix, - Course Articulation Matrix and Updated Syllabus. </td></tr></table>	Existing	Proposed	Existing scheme and syllabus without - Course Objective, - Course Outcomes, - Program Articulation Matrix, - Course Articulation Matrix Attached: - Agenda Annexure - Old Scheme and syllabus are attached for your reference.	The B.Tech scheme for the AY 2022 batch onwards of Electrical Engineering with Course Objective, Course Outcomes, Program Articulation Matrix, Course Articulation Matrix and Updated Syllabus may be approved. Attached: - Annexure - Course Objective, - Course Outcomes, - Program Articulation Matrix, - Course Articulation Matrix and Updated Syllabus.	
Existing	Proposed					
Existing scheme and syllabus without - Course Objective, - Course Outcomes, - Program Articulation Matrix, - Course Articulation Matrix Attached: - Agenda Annexure - Old Scheme and syllabus are attached for your reference.	The B.Tech scheme for the AY 2022 batch onwards of Electrical Engineering with Course Objective, Course Outcomes, Program Articulation Matrix, Course Articulation Matrix and Updated Syllabus may be approved. Attached: - Annexure - Course Objective, - Course Outcomes, - Program Articulation Matrix, - Course Articulation Matrix and Updated Syllabus.					
RESOLUTION: Senate/19/2025/3.4	It was resolved that Course Objective, Course Outcomes, Program Articulation Matrix, Course Articulation Matrix and Syllabus for B.Tech Electrical Engineering from 2022-23 onwards as per NBA requirement is recommended for approval .					
ACTION TAKEN	Implemented					
RESOLUTION 20 th SENATE	The Senate noted the same.					

ITEM NO: Senate/19/2025/3.5	To consider and approve the B.Tech. Aerospace Engineering curriculum and syllabus up to 2 nd year as per NBA with CO-PO mapping w.e.f. 2024-25	
	The HoD, M&AE presented the B.Tech. Aerospace Engineering curriculum and syllabus up to 2 nd year as per NBA with CO-PO mapping w.e.f. 2024-25.	
	Existing	Proposed


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	B.Tech. Aerospace Engineering Curriculum and Syllabus till second year.	B.Tech. Aerospace Engineering Curriculum and Syllabus up to second year as per NBA with CO-PO mapping and implementation of previous Senate recommendations w.e.f. 2024-25
RESOLUTION: Senate/19/2025/3.5	After detailed deliberations, it was resolved that the B.Tech Aerospace Engineering curriculum and syllabus up to 2 nd year as per NBA with CO-PO mapping w.e.f. 2024-25 is recommended for approval. Syllabus for 03 rd and 04 th year shall be placed in the next Senate meeting.	
ACTION TAKEN	Implemented	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/ 2025/3.6	To consider and approve the B.Tech. Mechanical Engineering curriculum and syllabus as per NBA with CO-PO mapping w.e.f. 2022-23					
	The HoD, M&AE presented the B.Tech. Mechanical Engineering curriculum and syllabus as per NBA with CO-PO mapping w.e.f. 2022-23.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>B.Tech Mechanical Engineering Curriculum and Syllabus.</td><td>B.Tech. Mechanical Engineering Curriculum and Syllabus as per NBA with CO-PO mapping and implementation of previous Senate recommendations w.e.f. 2022-23.</td></tr></table>		Existing	Proposed	B.Tech Mechanical Engineering Curriculum and Syllabus.	B.Tech. Mechanical Engineering Curriculum and Syllabus as per NBA with CO-PO mapping and implementation of previous Senate recommendations w.e.f. 2022-23.
Existing	Proposed					
B.Tech Mechanical Engineering Curriculum and Syllabus.	B.Tech. Mechanical Engineering Curriculum and Syllabus as per NBA with CO-PO mapping and implementation of previous Senate recommendations w.e.f. 2022-23.					
RESOLUTION: Senate/19/2025/3.6	After detailed deliberations, it was resolved that the B.Tech. Mechanical Engineering curriculum and syllabus as per NBA with CO-PO mapping w.e.f. 2022-23 is recommended for approval.					
ACTION TAKEN	Implemented					
RESOLUTION 20 th SENATE	The Senate noted the same.					

ITEM NO: Senate/19/2025/3.7	To consider and approve the grading criteria for Major Project CSPB 400 of the B. Tech Programme in Computer Science and Engineering effective from AY 2025-26.	
	The matter was discussed at length, the external members were briefed about the current grading criteria adopted at NIT Delhi. The HoD, CSE presented the grading criteria for Major Project CSPB 400 of the B. Tech Programme in Computer Science and Engineering effective from AY 2025-26.	
	Existing	Proposed


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	Resolution Senate/17/2024/3.13 The following evaluation criteria was approved for CSPB 400 Major project - Students with the valid proof of Research/Review publication (published/accepted) in a conference, unpaid journal, Article, Book Chapter, Utility Patent/IPR (applied/published/granted), or Copyright will qualify for an Excellent Grade (A+). - Students unable to furnish valid proof of any of the aforementioned criteria will be eligible for Grade A or lower, determined by their performance in the Major Project. These evaluation standards shall be uniformly applicable across all Departments. However, as per the existing grading criteria, upper cap for A+ grade is 5%.	The 5% cap on A+ grade allocation in case of publication as per the existing norms may be relaxed for B.Tech programme.
RESOLUTION: Senate/19/2025/3.7	It was resolved that the grading criteria of 5% cap be relaxed on A+ grade allocation in case of publication as per the existing norms for Major Project of the B.Tech Programme in all the Departments effective from AY 2025-26.	
ACTION TAKEN	<i>CSE :- Implemented from AY 2025-26.</i> <i>ECE :- The grading criteria for the Major Project course in the B.Tech programme has been implemented.</i> <i>M&AE :- Implemented</i> <i>EE :- Implemented</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/3.8	To consider and approve the Course Codes, syllabus and CO-PO mapping for the Courses of 4th year of B. Tech Programme in Computer Science & Engineering including one Core course and four Elective Courses effective from AY 2025-26.
	The matter was presented by HoD, CSE to approve the Course Codes, syllabus and CO-PO mapping for the Courses of 4th year of B. Tech Programme in Computer


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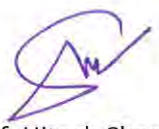

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	Science & Engineering including one Core course and four Elective Courses effective from AY 2025-26.				
	<table> <tr> <th>Existing</th><th>Proposed</th></tr> <tr> <td>Nil</td><td>The Course Codes, syllabus, and CO-PO mappings for the 4th Year Courses of the B.Tech program in Computer Science and Engineering, including one Core Course and Four Elective Courses, effective from the Academic Year 2025-26, as approved by the 8th Departmental Board of Studies (DBoS).</td></tr> </table>	Existing	Proposed	Nil	The Course Codes, syllabus, and CO-PO mappings for the 4th Year Courses of the B.Tech program in Computer Science and Engineering, including one Core Course and Four Elective Courses, effective from the Academic Year 2025-26, as approved by the 8th Departmental Board of Studies (DBoS).
Existing	Proposed				
Nil	The Course Codes, syllabus, and CO-PO mappings for the 4th Year Courses of the B.Tech program in Computer Science and Engineering, including one Core Course and Four Elective Courses, effective from the Academic Year 2025-26, as approved by the 8th Departmental Board of Studies (DBoS).				
RESOLUTION: Senate/19/2025/3.8	It was resolved that the Course Codes, syllabus and CO-PO mapping for the Courses of 4 th year of B. Tech Programme in Computer Science & Engineering including one Core course and four Elective Courses effective from AY 2025-26 is recommended for approval .				
ACTION TAKEN	<i>Implemented</i>				
RESOLUTION SENATE 20 th	The Senate noted the same.				

ITEM NO: Senate/19/2025/3.9	To consider and approve the updated syllabus for Course CSBB 311 Machine Learning of B.Tech Programme in Computer Science and Engineering 2022 scheme effective from AY 2025-26.				
	The agenda was presented by HoD, CSE to approve the updated syllabus for the Course code CSBB 311: Machine Learning of B.Tech Programme in Computer Science and Engineering 2022 scheme effective from AY 2025-26. <table> <tr> <th>Existing</th><th>Proposed</th></tr> <tr> <td>The existing syllabus for the course CSBB 311 – Machine Learning, offered under the B.Tech program in Computer Science and Engineering (2022 scheme), is attached herewith for reference.</td><td>The updated syllabus for the Course CSBB 311 – Machine Learning, under the B.Tech program in Computer Science and Engineering (2022 scheme), effective from the Academic Year 2025-26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.</td></tr> </table>	Existing	Proposed	The existing syllabus for the course CSBB 311 – Machine Learning , offered under the B.Tech program in Computer Science and Engineering (2022 scheme), is attached herewith for reference.	The updated syllabus for the Course CSBB 311 – Machine Learning , under the B.Tech program in Computer Science and Engineering (2022 scheme), effective from the Academic Year 2025-26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.
Existing	Proposed				
The existing syllabus for the course CSBB 311 – Machine Learning , offered under the B.Tech program in Computer Science and Engineering (2022 scheme), is attached herewith for reference.	The updated syllabus for the Course CSBB 311 – Machine Learning , under the B.Tech program in Computer Science and Engineering (2022 scheme), effective from the Academic Year 2025-26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.				
RESOLUTION: Senate/19/2025/3.9	It was resolved that the updated syllabus for the Course code CSBB 311: Machine Learning of B.Tech Programme in Computer Science and Engineering 2022 scheme effective from AY 2025-26 is recommended for approval .				
ACTION TAKEN	<i>Implemented from AY 2025-26</i>				
RESOLUTION SENATE 20 th	The Senate noted the same.				

ITEM NO: Senate/19/2025/3.10	To consider and approve the Course Codes for Courses of 3rd year, 4th year and Program Electives of B. Tech Programme in Artificial Intelligence and Data Science effective from 2025-26 onwards.
	The matter was presented by HoD, CSE to approve the Course Codes for Courses of 3rd year, 4th year and Program Electives of B.Tech Programme in Artificial Intelligence and Data Science effective from 2025-26 onwards.


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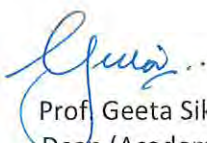

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	Existing	Proposed
	Nil	The Course Codes for the 3 rd Year, 4 th Year, and Program Elective Courses of the B.Tech program in Artificial Intelligence and Data Science, effective from the Academic Year 2025–26 onwards, as approved by the 8 th Departmental Board of Studies (DBoS) may be approved.
RESOLUTION: Senate/19/2025/3.10	It was resolved that the Course Codes for Courses of 3 rd year, 4 th year and Program Electives of B.Tech Programme in Artificial Intelligence and Data Science effective from 2025-26 onwards is recommended for approval .	
ACTION TAKEN	<i>Implemented from AY 2025-26</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/3.11	To consider and approve the syllabus and CO-PO mapping for the Courses of Fifth semester of B.Tech Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards.	
	The HoD, CSE presented the syllabus and CO-PO mapping for the Courses of 5 th semester of B.Tech Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards.	
	Existing	Proposed
	Nil	The syllabus and CO–PO mapping for the Fifth Semester courses of the B.Tech program in Artificial Intelligence and Data Science, effective from the Academic Year 2025–26 onwards, as approved by the 8 th Departmental Board of Studies (DBoS) may be approved.
RESOLUTION: Senate/19/2025/3.11	It was resolved that the syllabus and CO-PO mapping for the Courses of 5 th semester of B.Tech Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards is recommended for approval .	
ACTION TAKEN	<i>Implemented from AY 2025-26</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/3.12	To consider and report the changes/corrections of course codes for 4th Semester Courses of B. Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards	
	The HoD, CSE presented the changes/corrections of course codes for 4 th Semester Courses of B. Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards.	
	Existing	Proposed


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	Existing course codes for 4th Semester Courses of B. Tech Programme in Artificial Intelligence and Data Science: <table><tr><td>ADBB 206</td><td>Data Science</td><td>3</td><td>0</td><td>2</td><td>4</td></tr><tr><td>ADBB 207</td><td>Data Warehousing and Mining</td><td>3</td><td>0</td><td>2</td><td>4</td></tr><tr><td>ADBB 208</td><td>Big Data Management</td><td>2</td><td>0</td><td>2</td><td>3</td></tr><tr><td>ADBB 209</td><td>Machine Learning</td><td>3</td><td>0</td><td>2</td><td>4</td></tr><tr><td>ADLB 210</td><td>Theory of Computation</td><td>3</td><td>0</td><td>0</td><td>3</td></tr><tr><td>ADPB 200</td><td>Project II</td><td>0</td><td>0</td><td>4</td><td>2</td></tr></table>	ADBB 206	Data Science	3	0	2	4	ADBB 207	Data Warehousing and Mining	3	0	2	4	ADBB 208	Big Data Management	2	0	2	3	ADBB 209	Machine Learning	3	0	2	4	ADLB 210	Theory of Computation	3	0	0	3	ADPB 200	Project II	0	0	4	2	The changes in course codes for the 4th Semester courses of the B.Tech program in Artificial Intelligence and Data Science, effective from the Academic Year 2025–26 onwards, as approved by the 8th Departmental Board of Studies (DBoS) may be considered and ratified. The updated course codes are as follows for the 4th Semester of the B.Tech program in Artificial Intelligence and Data Science: <table><tr><td>ADBB 251</td><td>Data Science</td><td>3</td><td>0</td><td>2</td><td>4</td></tr><tr><td>ADBB 252</td><td>Data Warehousing and Mining</td><td>3</td><td>0</td><td>2</td><td>4</td></tr><tr><td>ADBB 253</td><td>Big Data Management</td><td>2</td><td>0</td><td>2</td><td>3</td></tr><tr><td>ADBB 254</td><td>Machine Learning</td><td>3</td><td>0</td><td>2</td><td>4</td></tr><tr><td>ADLB 255</td><td>Theory of Computation</td><td>3</td><td>0</td><td>0</td><td>3</td></tr><tr><td>ADPB 200</td><td>Project II</td><td>0</td><td>0</td><td>4</td><td>2</td></tr></table>	ADBB 251	Data Science	3	0	2	4	ADBB 252	Data Warehousing and Mining	3	0	2	4	ADBB 253	Big Data Management	2	0	2	3	ADBB 254	Machine Learning	3	0	2	4	ADLB 255	Theory of Computation	3	0	0	3	ADPB 200	Project II	0	0	4	2
ADBB 206	Data Science	3	0	2	4																																																																					
ADBB 207	Data Warehousing and Mining	3	0	2	4																																																																					
ADBB 208	Big Data Management	2	0	2	3																																																																					
ADBB 209	Machine Learning	3	0	2	4																																																																					
ADLB 210	Theory of Computation	3	0	0	3																																																																					
ADPB 200	Project II	0	0	4	2																																																																					
ADBB 251	Data Science	3	0	2	4																																																																					
ADBB 252	Data Warehousing and Mining	3	0	2	4																																																																					
ADBB 253	Big Data Management	2	0	2	3																																																																					
ADBB 254	Machine Learning	3	0	2	4																																																																					
ADLB 255	Theory of Computation	3	0	0	3																																																																					
ADPB 200	Project II	0	0	4	2																																																																					
RESOLUTION: Senate/19/2025/3.12	It was resolved that the changes/corrections of course codes for 4 th Semester Courses of B. Tech Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards is recommended for approval.																																																																									
ACTION TAKEN	<i>Implemented from AY 2025-26</i>																																																																									
RESOLUTION 20th SENATE	The Senate noted the same.																																																																									

ITEM NO: Senate/19/2025/ 3.13	To consider and report the change/correction in the course name for Fifth Semester Course ADBB 301 Neural Computing and Deep Learning of B. Tech Programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards.							
	The HoD, CSE presented the change/correction in the course name for 05 th Semester Course ADBB 301: Neural Computing and Deep Learning of B. Tech programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards.							
	Existing					Proposed		
	Existing Course Code and Course Name:					The correction in the Course Name for the Fifth Semester course ADBB 301 of the B.Tech program in Artificial Intelligence and Data Science may be ratified. The revised Course Name is “ <i>Deep Learning</i> ,” effective from the Academic Year 2025–26 onwards, as approved by the 8th Departmental Board of Studies (DBoS).		
	Course Code	Subject Name	L	T	P			C
	ADBB XXX	Neural Network and Deep Learning	3	0	2			4


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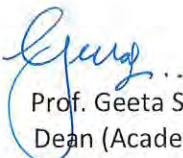

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		Course Code	Subject Name	L	T	P	C
		ADBB 301	Deep Learning	3	0	2	4
RESOLUTION: Senate/19/2025/ 3.13	It was resolved that the change/correction in the course name for 05 th Semester Course ADBB 301: Neural Computing and Deep Learning of B. Tech programme in Artificial Intelligence and Data Science effective from AY 2025-26 onwards is recommended for approval .						
ACTION TAKEN	<i>Implemented from AY 2025-26.</i>						
RESOLUTION 20th SENATE	The Senate noted the same.						
ITEM NO. 04: Senate/19/2025/ 04	To consider and approve the recommendations related to the Postgraduate Programs.						

ITEM NO: Senate/19/2025/ 4.1	To approve the updated M. Tech course curriculum for both Power Electronics and Drives (PED) and Power and Energy Systems (PES) for batch 2024-25 onwards as per the senate direction.					
	The HoD, EE presented the updated M.Tech course curriculum for both Power Electronics and Drives (PED) and Power and Energy Systems (PES) for batch 2024-25 onwards as per the senate direction. <table><tr><th>Existing</th><th>Proposed</th></tr><tr><td> Existing scheme and syllabus without MOOCs courses Attached: - Annexure • Old Scheme. </td><td> Previously, there were no MOOCs courses in the M. Tech course curriculum. As per the suggestion received from the 17th senate, MOOCs courses has been added and updated in the M. Tech course curriculum from 2024-25 onwards. Departmental Board of Study (D-BoS) is kindly requested to consider for approval of updated M. Tech course curriculum for both Power Electronics and Drives (PED) and Power and Energy Systems (PES) for Batch 2024-25 onwards as per the senate direction. 17th Senate 18th Senate Updated Syllabus. </td></tr></table>		Existing	Proposed	Existing scheme and syllabus without MOOCs courses Attached: - Annexure • Old Scheme.	Previously, there were no MOOCs courses in the M. Tech course curriculum. As per the suggestion received from the 17th senate, MOOCs courses has been added and updated in the M. Tech course curriculum from 2024-25 onwards. Departmental Board of Study (D-BoS) is kindly requested to consider for approval of updated M. Tech course curriculum for both Power Electronics and Drives (PED) and Power and Energy Systems (PES) for Batch 2024-25 onwards as per the senate direction. 17th Senate 18th Senate Updated Syllabus.
Existing	Proposed					
Existing scheme and syllabus without MOOCs courses Attached: - Annexure • Old Scheme.	Previously, there were no MOOCs courses in the M. Tech course curriculum. As per the suggestion received from the 17th senate, MOOCs courses has been added and updated in the M. Tech course curriculum from 2024-25 onwards. Departmental Board of Study (D-BoS) is kindly requested to consider for approval of updated M. Tech course curriculum for both Power Electronics and Drives (PED) and Power and Energy Systems (PES) for Batch 2024-25 onwards as per the senate direction. 17th Senate 18th Senate Updated Syllabus.					
RESOLUTION: Senate/19/2025/ 4.1	It was resolved that the updated M.Tech course curriculum for both Power Electronics and Drives (PED) and Power and Energy Systems (PES) for batch 2024-25 onwards is recommended for approval .					
ACTION TAKEN	Implemented					
RESOLUTION 20 th SENATE	The Senate noted the same.					


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ITEM NO: Senate/19/2025/ 4.2	To consider and approve the MOOC courses for M.Tech CAD/CAM w.e.f. 2024-25										
	The HoD, M&AE presented the MOOC courses for M.Tech CAD/CAM w.e.f. 2024-25.										
	<table border="1"> <thead> <tr> <th colspan="3">Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>M.Tech Courses</td><td>CAD/CAM</td><td>MOOC</td><td>Implemented. List of MOOC courses attached for approval. However, the item was discussed in DBoS to add MOOC courses in M.Tech. 3rd and 4th Semester of M.Tech. Experts suggested that second year of M.Tech. should be dedicated for thesis only. However, in case if it is necessary to add MOOC courses, they may added up to 3rd Semester only.</td></tr> </tbody> </table>			Existing			Proposed	M.Tech Courses	CAD/CAM	MOOC	Implemented. List of MOOC courses attached for approval. However, the item was discussed in DBoS to add MOOC courses in M.Tech. 3 rd and 4 th Semester of M.Tech. Experts suggested that second year of M.Tech. should be dedicated for thesis only. However, in case if it is necessary to add MOOC courses, they may added up to 3 rd Semester only.
Existing			Proposed								
M.Tech Courses	CAD/CAM	MOOC	Implemented. List of MOOC courses attached for approval. However, the item was discussed in DBoS to add MOOC courses in M.Tech. 3 rd and 4 th Semester of M.Tech. Experts suggested that second year of M.Tech. should be dedicated for thesis only. However, in case if it is necessary to add MOOC courses, they may added up to 3 rd Semester only.								
RESOLUTION: Senate/19/2025/ 4.2	It was resolved that as per the current norms for inclusion of MOOC courses in M.Tech program. The MOOC courses for M.Tech CAD/CAM w.e.f. 2024-25 is recommended for approval.										
ACTION TAKEN	<i>Implemented</i>										
RESOLUTION 20th SENATE	The Senate noted the same.										

ITEM NO: Senate/19/2025/ 4.3	To consider and approve the scheme for the MCA Programme commencing from 2025-26 onwards in the Department of Computer Science and Engineering.						
	The HoD, CSE presented the scheme for the MCA Programme commencing from 2025-26 onwards in the Department of Computer Science and Engineering. <table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>Nil</td><td>The scheme for the MCA program offered by the Department of Computer Science and Engineering, to be implemented from the Academic Year 2025–26 onwards, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.</td></tr></table>			Existing	Proposed	Nil	The scheme for the MCA program offered by the Department of Computer Science and Engineering, to be implemented from the Academic Year 2025–26 onwards, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.
Existing	Proposed						
Nil	The scheme for the MCA program offered by the Department of Computer Science and Engineering, to be implemented from the Academic Year 2025–26 onwards, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.						
RESOLUTION: Senate/19/2025/ 4.3	It was resolved that the scheme for the MCA Programme commencing from 2025-26 onwards in the Department of Computer Science and Engineering is recommended for approval .						
ACTION TAKEN	Implemented from AY 2025-26						
RESOLUTION 20 th SENATE	The Senate noted the same.						


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ITEM NO: Senate/19/2025/ 4.4	To consider and approve the syllabus and CO-PO mapping for the 1 st year courses of the MCA Programme of Department of Computer Science and Engineering to be effective from AY 2025-26 onwards in accordance with the National Education Policy 2020 by the Govt. of India.					
	The HoD, CSE presented the syllabus and CO-PO mapping for the 1 st year courses of the MCA Programme of Department of Computer Science and Engineering to be effective from AY 2025-26 onwards in accordance with the National Education Policy 2020 by the Govt. of India. <table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>Nil</td><td>The syllabus and CO-PO mapping for the 1st Year courses of the MCA program offered by the Department of Computer Science and Engineering, to be implemented from the Academic Year 2025-26 onwards, in alignment with the National Education Policy (NEP) 2020 issued by the Government of India, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.</td></tr></table>		Existing	Proposed	Nil	The syllabus and CO-PO mapping for the 1 st Year courses of the MCA program offered by the Department of Computer Science and Engineering, to be implemented from the Academic Year 2025-26 onwards, in alignment with the National Education Policy (NEP) 2020 issued by the Government of India, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.
Existing	Proposed					
Nil	The syllabus and CO-PO mapping for the 1 st Year courses of the MCA program offered by the Department of Computer Science and Engineering, to be implemented from the Academic Year 2025-26 onwards, in alignment with the National Education Policy (NEP) 2020 issued by the Government of India, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.					
RESOLUTION: Senate/19/2025/ 4.4	It was resolved that the syllabus and CO-PO mapping for the 1 st year courses of the MCA Programme of Department of Computer Science and Engineering to be effective from AY 2025-26 onwards in accordance with the National Education Policy 2020 by the Govt. of India is recommended for approval .					
ACTION TAKEN	Implemented from AY 2025-26					
RESOLUTION 20 th SENATE	The Senate noted the same.					

ITEM NO: Senate/19/2025/ 4.5	To consider and approve the updated syllabus for Course CSBM 611 Machine Learning of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme effective from AY 2025-26.					
	The HoD, CSE presented the updated syllabus for Course CSBM 611: Machine Learning of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme effective from AY 2025-26. <table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>The existing syllabus for Course CSBM 611 Machine Learning of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme is attached.</td><td>The updated syllabus for the course CSBM 611 – <i>Machine Learning</i>, offered under the M.Tech CSE and M.Tech CSE (Analytics) programs (2023 scheme), effective from the Academic Year 2025–26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.</td></tr></table>		Existing	Proposed	The existing syllabus for Course CSBM 611 Machine Learning of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme is attached.	The updated syllabus for the course CSBM 611 – <i>Machine Learning</i> , offered under the M.Tech CSE and M.Tech CSE (Analytics) programs (2023 scheme), effective from the Academic Year 2025–26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.
Existing	Proposed					
The existing syllabus for Course CSBM 611 Machine Learning of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme is attached.	The updated syllabus for the course CSBM 611 – <i>Machine Learning</i> , offered under the M.Tech CSE and M.Tech CSE (Analytics) programs (2023 scheme), effective from the Academic Year 2025–26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.					
RESOLUTION: Senate/19/2025/ 4.5	It was resolved that the updated syllabus for Course CSBM 611: Machine Learning of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme effective from AY 2025-26 is recommended for approval .					
ACTION TAKEN	Implemented from AY 2025-26					
RESOLUTION 20 th SENATE	The Senate noted the same.					


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ITEM NO: Senate/19/2025/ 4.6	To consider and approve the syllabus for Course CSLM 620 Natural Language Processing of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme effective from AY 2025-26.				
	The HoD, CSE presented the syllabus for Course CSLM 620: Natural Language Processing of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme effective from AY 2025-26. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>Nil</td><td>The syllabus for the course CSLM 620 – Natural Language Processing, offered under the M.Tech CSE and M.Tech CSE (Analytics) programs (2023 scheme), effective from the Academic Year 2025–26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.</td></tr> </tbody> </table>	Existing	Proposed	Nil	The syllabus for the course CSLM 620 – Natural Language Processing , offered under the M.Tech CSE and M.Tech CSE (Analytics) programs (2023 scheme), effective from the Academic Year 2025–26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.
Existing	Proposed				
Nil	The syllabus for the course CSLM 620 – Natural Language Processing , offered under the M.Tech CSE and M.Tech CSE (Analytics) programs (2023 scheme), effective from the Academic Year 2025–26, as approved by the 8th Departmental Board of Studies (DBoS) may be approved.				
RESOLUTION: Senate/19/2025/ 4.6	It was resolved that the syllabus for Course CSLM 620: Natural Language Processing of M.Tech CSE and M.Tech CSE (Analytics) 2023 scheme effective from AY 2025-26 is recommended for approval .				
ACTION TAKEN	<i>Implemented from AY 2025-26</i>				
RESOLUTION 20th SENATE	The Senate noted the same.				

ITEM NO. 05: Senate/19/2025/ 05	To consider and approve the recommendations related to the PhD and Post Doctorate Programs
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ITEM NO: Senate/19/2025/ 5.1	To consider and approve the proposal for modification in the eligibility criteria for part-time Ph.D. Admission for inclusion of additional institutional rankings.				
	The Dean (R&C) presented the proposal for modification in the eligibility criteria for part-time Ph.D. Admission for inclusion of additional institutional rankings. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>Current employees/scientists of research and development organizations/CFTIs/State Govt. Universities/Institutes ranked within the top 100 by NIRF, Universities/Institutes ranked within the top 1000 by QS World University Rankings, or Institutions of Eminence (as designated by the Government of India) are eligible for PhD part-time at NIT Delhi.</td><td> Senate is kindly requested to consider and approve for including the eligibility criteria for the applicants from Institutions of Eminence (as designated by the Government of India). Justification: Many reputed institutions (e.g., IIT Goa, ISB Hyderabad) choose not to participate in the NIRF ranking framework despite maintaining high academic and research standards. As a result, potential candidates from such institutions may be excluded under the current eligibility criteria. Modifying the criterion to include other recognized national or international rankings will help attract faculty members (Professor of practice), scientists, and technical experts from </td></tr> </tbody> </table>	Existing	Proposed	Current employees/scientists of research and development organizations/CFTIs/State Govt. Universities/Institutes ranked within the top 100 by NIRF, Universities/Institutes ranked within the top 1000 by QS World University Rankings, or Institutions of Eminence (as designated by the Government of India) are eligible for PhD part-time at NIT Delhi.	Senate is kindly requested to consider and approve for including the eligibility criteria for the applicants from Institutions of Eminence (as designated by the Government of India). Justification: Many reputed institutions (e.g., IIT Goa, ISB Hyderabad) choose not to participate in the NIRF ranking framework despite maintaining high academic and research standards. As a result, potential candidates from such institutions may be excluded under the current eligibility criteria. Modifying the criterion to include other recognized national or international rankings will help attract faculty members (Professor of practice), scientists, and technical experts from
Existing	Proposed				
Current employees/scientists of research and development organizations/CFTIs/State Govt. Universities/Institutes ranked within the top 100 by NIRF, Universities/Institutes ranked within the top 1000 by QS World University Rankings, or Institutions of Eminence (as designated by the Government of India) are eligible for PhD part-time at NIT Delhi.	Senate is kindly requested to consider and approve for including the eligibility criteria for the applicants from Institutions of Eminence (as designated by the Government of India). Justification: Many reputed institutions (e.g., IIT Goa, ISB Hyderabad) choose not to participate in the NIRF ranking framework despite maintaining high academic and research standards. As a result, potential candidates from such institutions may be excluded under the current eligibility criteria. Modifying the criterion to include other recognized national or international rankings will help attract faculty members (Professor of practice), scientists, and technical experts from				


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		these esteemed institutions to the part-time Ph.D. program at NIT Delhi. Their participation can significantly contribute to the institute's research ecosystem by bringing in diverse expertise and enhancing collaborative opportunities.
RESOLUTION: Senate/19/2025/ 5.1	It was resolved that the proposal for modification in the eligibility criteria for part-time Ph.D. Admission for inclusion of additional institutional rankings is recommended for approval .	
ACTION TAKEN	<i>Implemented</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/ 5.2	To consider and approve the recommendations of the syllabus of the Management coursework for Ph.D. scholars from AY 2025-2026.					
	The HoD, (Applied Sciences, Humanities & Management) presented the syllabus of the Management coursework for Ph.D. scholars from AY 2025-2026. The Senate was also briefed that the Institute has recently appointed the faculty in the Management. <table><tr><td>Existing</td><td>Proposed</td></tr><tr><td>NIL</td><td>Ph. D coursework Syllabus (Management) – 3 Subjects 1- Advanced Management Studies 2- Data Analysis and Research Tools 3- Management of Technology and Innovation</td></tr></table>		Existing	Proposed	NIL	Ph. D coursework Syllabus (Management) – 3 Subjects 1- Advanced Management Studies 2- Data Analysis and Research Tools 3- Management of Technology and Innovation
Existing	Proposed					
NIL	Ph. D coursework Syllabus (Management) – 3 Subjects 1- Advanced Management Studies 2- Data Analysis and Research Tools 3- Management of Technology and Innovation					
RESOLUTION: Senate/19/2025 5.2	It was resolved that the syllabus of the Management coursework for Ph.D. scholars from AY 2025-2026 is recommended for approval .					
ACTION TAKEN	Implemented					
RESOLUTION 20 th SENATE	The Senate noted the same.					

ITEM NO: Senate/19/2025/ 5.3	To consider and approve the recommendations of the syllabi for the Ph.D. Coursework in English from AY 2025-2026.					
	The HoD (Applied Sciences, Humanities & Management) presented the recommendations of the syllabi for the Ph.D. Coursework in English from AY 2025-2026. The Senate was briefed that the Institute has recently appointed the faculty in the Department of ASH&M (English).					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>NIL</td><td>Ph. D coursework Syllabus (English) – 4 Courses 1. Critical Approaches in English Studies 2. Advanced Methodologies in Literary and Cultural Research 3. Reading Indian Marginalised 4. Cultural Studies and Literary Intersections in the Digital Age</td></tr></table>	Existing	Proposed	NIL	Ph. D coursework Syllabus (English) – 4 Courses 1. Critical Approaches in English Studies 2. Advanced Methodologies in Literary and Cultural Research 3. Reading Indian Marginalised 4. Cultural Studies and Literary Intersections in the Digital Age	
Existing	Proposed					
NIL	Ph. D coursework Syllabus (English) – 4 Courses 1. Critical Approaches in English Studies 2. Advanced Methodologies in Literary and Cultural Research 3. Reading Indian Marginalised 4. Cultural Studies and Literary Intersections in the Digital Age					


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RESOLUTION: Senate/19/2025/ 5.3	It was resolved that the recommendations of the syllabi for the Ph.D. Coursework in English from AY 2025-2026 is recommended for approval .
ACTION TAKEN	<i>Implemented</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO: Senate/19/2025/ 5.4	Six-months extension of Ph.D scholar (Full-Time to Part-Time candidate)				
	The Dean (R&C) presented the request letter submitted by the Ph.D Scholar (part-time) (Kanika Soni, Roll No. 193211102) for Six-months extension of Ph.D programme. The Senate was briefed that the scholar have published one SCI journal, three Conference/book chapters, and five journal papers have been communicated/in progress. The work was delayed as the review comment process from journals has been prolonged. The Senate discussed that the six-months extension may be given to the scholar without fellowship. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td> Ph.D ordinance for all Ph.D students of NIT Delhi ongoing As per clause 10, page 16: A candidate is normally expected to submit his/her thesis within 4 years from the date of first registration. However, this period may be extended to a maximum of 2 more years (on semester to other semester basis upto 6th year) on the recommendations of supervisor(s), RAC and DPGC respectively. The maximum duration of thesis submission will be seven years for a research scholar admitted as a part-time student. However, the maximum duration will remain six years for research scholars admitted as full-time students and later converting to part-time. </td><td> As per the recommendation of RAC, six-month extension may be considered for the Ph.D Scholar (part-time) (Kanika Soni, Roll No. 193211102) </td></tr> </tbody> </table>	Existing	Proposed	Ph.D ordinance for all Ph.D students of NIT Delhi ongoing As per clause 10, page 16: A candidate is normally expected to submit his/her thesis within 4 years from the date of first registration. However, this period may be extended to a maximum of 2 more years (on semester to other semester basis upto 6 th year) on the recommendations of supervisor(s), RAC and DPGC respectively. The maximum duration of thesis submission will be seven years for a research scholar admitted as a part-time student. However, the maximum duration will remain six years for research scholars admitted as full-time students and later converting to part-time.	As per the recommendation of RAC, six-month extension may be considered for the Ph.D Scholar (part-time) (Kanika Soni, Roll No. 193211102)
Existing	Proposed				
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RESOLUTION: Senate/19/2025/ 5.4	It was resolved that the Six-months extension to the Ph.D scholar (Full-Time to Part-Time candidate) is recommended for approval.				
ACTION TAKEN	<i>Implemented</i>				
RESOLUTION 20th SENATE	The Senate noted the same.				

ITEM NO: Senate/19/2025/ 5.5	To Consider and Approve the Recommendations related to changes in Ordinance of PhD programme.
	The Dean (R&C) presented the proposed changes in the Ordinance of Ph.D. programmed. The proposed changes were discussed at length. The Senate was briefed that the Institute has appointed the new faculty members in various Departments of the Institute. Keeping in view the research area


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	associated with the concerned faculty members. The Broad areas of research in PhD ordinance are required to be updated and are as follows: - 1. The minimum eligibility for full-time and part-time Ph.D programmes has been revised. Further it is discussed that new regular faculty from educational institutions within top 100 NIRF or top 1000 QS ranking would be considered. 2. The existing provision for NIT Delhi M.Tech students to convert their M.Tech degree programme to a Ph.D programme after 1st year has been modified. Upon successful completion of the prescribed requirements, the PhD degree will be awarded to such students. 3. In order to promote the interdisciplinary research in the NIT Delhi, supervisor from the other department shall be encouraged. Depending upon the nature of the research problem, other supervisors may be allowed in addition to the main supervisor. In such a case maximum 3 other supervisors may be approved by the Chairman, Senate. 4. For Science/Engineering disciplines, journal publications would be required out of which one publication in a Scopus-indexed journal /patent granted will be considered. However, for Humanities/Management disciplines, out of the required 3 publications one granted patent may also be considered equivalent to one publication.
RESOLUTION: Senate/19/2025/ 5.5	It was resolved that the proposed modifications in the Ordinance of the Ph.D. program are recommended for approval.
ACTION TAKEN	<i>Implemented</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO. 06: Senate/19/2025/ 06	To consider and approve the recommendation related to Sports Section
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ITEM NO: Senate/19/2025/ 6.1	Proposal for Amendment in Attendance Relaxation Policy for Students Representing NIT Delhi in National/International Events				
	The Student Activity and Sports Officer briefed the Senate that to encourage the student participation in Sports Activities, Ek Bharat Shreshtha Bharat, Cultural, Technical, Sports, Academic, NCC, and NSS activities at the National or International level, the students may be allowed for On Duty/Institutional Representation Leave for the entire duration of the event, including travel days. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>“To promote extra-academic/extra-curricular activities, attendance of maximum 5 working days will be relaxed for those students who are officially representing NIT Delhi in cultural/sports/academic</td><td> Proposed Amendment: In continuation of the existing rule, it is proposed that students officially representing NIT Delhi in Cultural, Technical, Sports, Academic, NCC, and NSS activities at the National or International level (with prior approval of the Institute) may be considered to be on 'On Duty/ Institutional </td></tr> </tbody> </table>	Existing	Proposed	“To promote extra-academic/extra-curricular activities, attendance of maximum 5 working days will be relaxed for those students who are officially representing NIT Delhi in cultural/sports/academic	Proposed Amendment: In continuation of the existing rule, it is proposed that students officially representing NIT Delhi in Cultural, Technical, Sports, Academic, NCC, and NSS activities at the National or International level (with prior approval of the Institute) may be considered to be on ' On Duty/ Institutional
Existing	Proposed				
“To promote extra-academic/extra-curricular activities, attendance of maximum 5 working days will be relaxed for those students who are officially representing NIT Delhi in cultural/sports/academic	Proposed Amendment: In continuation of the existing rule, it is proposed that students officially representing NIT Delhi in Cultural, Technical, Sports, Academic, NCC, and NSS activities at the National or International level (with prior approval of the Institute) may be considered to be on ' On Duty/ Institutional				


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	events, organized at National and International levels with prior approval of the Institute only.” [Senate Approval: Agenda Item: Senate/03/2017/07 dated January 14, 2017]	Representation Leave' for the entire duration of the event, including travel days. This consideration will facilitate student participation in events requiring substantial travel and engagement time without academic penalty. Justification: - Many national-level events entail 4–5 days of travel and participation, which often exceeds the current relaxation limit. - Treating such participation as 'On Duty/ Institutional Representation Leave' aligns with academic flexibility and recognition of students' contribution to the institute's reputation. - This amendment ensures students are not academically penalized for officially representing the Institute. Action Requested: The Senate is requested to consider and approve the proposed amendment to treat such participation as 'On Duty/ Institutional Representation Leave' with appropriate attendance relaxation, superseding the earlier clause passed in Senate/03/2017/07.	
RESOLUTION: Senate/19/2025 /6.1	It was resolved that, in order to encourage student participation in National and International level events, the provision of 'On Duty/Institutional Representation Leave' for the entire duration of the event, including travel days, is recommended for approval. It was further resolved that the Dean (Student Welfare) shall notify and approve the list of students participating in such events, after obtaining approval from the Competent Authority, and shall submit a verified consolidated attendance record of these students to the Dean (Academics) before the end of the semester. Additionally, all such documents related to the Sports Section shall henceforth be routed through the Dean (Student Welfare) or the Professor In-charge (Sports).		
ACTION TAKEN	<i>Implemented</i>		
RESOLUTION 20th SENATE	The Senate noted the same.		

ITEM NO: Senate/19/2025 /6.2	Introduction of Activity Based Credits for Students Representing NIT Delhi in various Extracurricular activities.				
	The Student Activity and Sports Officer briefed the Activity Based Credits for Students Representing NIT Delhi in various Extracurricular activities.				
	<table><tr><td>Existing</td><td>Proposed</td></tr></table>			Existing	Proposed
Existing	Proposed				


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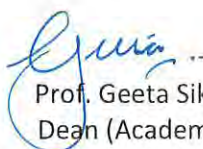

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		Nil	Objective: To recognize, motivate, and encourage students who represent NIT Delhi in inter-NIT/institute level extracurricular, sports, academic, NCC, NSS and technical events by awarding 3 academic credits in the B.Tech 3rd year as an open elective course in alignment with the holistic development goals outlined in the National Education Policy (NEP) 2020. Background and Rationale: The National Education Policy (NEP) 2020 emphasizes the importance of a multidisciplinary and holistic approach to education. It underscores the value of extracurricular and co-curricular activities as integral components of a well-rounded education, contributing to the overall growth and development of students. Students representing NIT Delhi in Inter-NIT/National/state/Institute level events devote significant time and effort to enhance the institute's reputation while developing essential skills such as teamwork, leadership, discipline, and innovation. Recognizing their contributions through academic credits will: 1. Align with NEP 2020's vision of promoting holistic and inclusive education. 2. Motivate students to participate actively in extracurricular and co-curricular activities. 3. Foster a culture of excellence and pride in representing the institution.	
RESOLUTION: Senate/19/2025 /6.2	It was resolved that the Activity Based Credits for Students Representing NIT Delhi in various Extracurricular activities is recommended for approval .			
ACTION TAKEN	<i>Implemented</i>			
RESOLUTION 20 th SENATE	The Senate noted the same.			

ITEM NO. 07: Senate/19/2025 /07	To consider and approve the recommendation regarding the Academic Section.
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ITEM NO: Senate/19/2025/ 7.1	To approve the conferment of Degree to the B.Tech students graduating in the year 2025.
	The Senate was briefed about the conferment of the B.Tech Degree to the total 180 students (CSE 69, ECE 49, EEE 56) graduating in the year 2025, based on the results declared on 4th June 2025. The degrees may be awarded to these students in the 5 th Convocation of the Institute.
RESOLUTION: Senate/19/2025/	It was resolved that the conferment of Degree to the total 180 B.Tech students (CSE 69, ECE 49, EEE 56) graduating in the year 2025 is recommended for approval .


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7.1	
ACTION TAKEN	<i>Implemented</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO: Senate/19/2025/7.2	To note the rules related to fixation of the income category slabs for the purpose of institute fee for B.Tech students, including both current students and those to be admitted from the Academic Year 2025–26 onwards."
	Dean (Academic) briefed the Senate about the following rules related to the fixation of income category slabs for B.Tech students for the Institute fees:- The Income Certificate submitted initially at the time of Physical Reporting/Document Verification, shall continue to be considered for all subsequent Academic Years till the student is enrolled in the B.Tech program at NIT Delhi. The Income Category Undertaking Form to be filled by the student admitted in the Year 2025 and onwards. The students shall not be allowed to change the Income Category slab in subsequent Academic Years for payment of B.Tech program fee. Also, the currently enrolled student shall be governed by the Income Certificate submitted by them at the time of Physical Reporting/Document Verification and shall not be permitted to change the Income Category slab till the completion of the B.Tech programme at NIT Delhi.
RESOLUTION: Senate/19/2025/7.2	It was resolved that the proposed rules for determining income category slabs for B.Tech students, applicable to both current students and those admitted from the Academic Year 2025–26 onwards, are recommended for approval. It was further resolved that, in the event of the sudden demise of the sole earning member of a student's family, the Chairman of the Senate may exercise discretion to relax the applicable rules.
ACTION TAKEN	<i>Implemented</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO: Senate/19/2025/7.3	Provision of necessary honorarium for the faculty and non-teaching staff engaged in the Admission process of M.Tech Self-Financed (SFS) Programs (Full Time 2 Years Duration).				
	Dean (Academic) briefed that the faculty members and non-teaching staff members are engaged in the Admission process of M.Tech Self-Financed (SFS) Programs to ensure the smooth execution of admission-related activities. Considering the additional responsibilities undertaken by the engaged personnel other than their routine academic and administrative duties, it is proposed that a suitable honorarium/ remuneration may be provided to the concerned faculty and non-teaching staff members engaged in the Admission process of M.Tech Self-Financed (SFS) Programs in line to the resolution of the 37th meeting of the Board of Governors vide agenda item no. BOG/37/2024/11. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>Nil</td><td>In view of the ongoing admission process for Self-Financed (SFS) M.Tech Programs (Full-Time, 2 Years Duration) for the Academic Year 2025-26, a dedicated team of faculty members and non-teaching staff is being</td></tr> </tbody> </table>	Existing	Proposed	Nil	In view of the ongoing admission process for Self-Financed (SFS) M.Tech Programs (Full-Time, 2 Years Duration) for the Academic Year 2025-26, a dedicated team of faculty members and non-teaching staff is being
Existing	Proposed				
Nil	In view of the ongoing admission process for Self-Financed (SFS) M.Tech Programs (Full-Time, 2 Years Duration) for the Academic Year 2025-26, a dedicated team of faculty members and non-teaching staff is being				


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		engaged to ensure the smooth execution of admission-related activities. These activities include the following:- 1. Application Processing, Document Verification and Arrangements at venue 2. Invigilation Duties 3. OMR Checking Considering the additional responsibilities (as mentioned above) undertaken by the engaged personnel other than their routine academic and administrative duties, it is proposed that a suitable honorarium/ remuneration may be provided to the concerned faculty and non-teaching staff engaged in the Admission process of M.Tech Self-Financed (SFS) Programs in line to the resolution of the 37th meeting of the Board of Governors vide agenda item no. BOG/37/2024/11 (copy enclosed). In view of the above, it is proposed for the provision of honorarium for the concerned faculty and non-teaching staff involved in the admission process of the SFS M.Tech (Full-Time) Programs in line to the resolution of the 37th meeting of the Board of Governors vide agenda item no. BOG/37/2024/11. This expenditure will be met from the funds generated through the SFS M.Tech registration. If approved, the remuneration amount for each additional duty shall be effective from the M.Tech (SFS) Admissions, Academic Year 2025-26 onwards (Admission Notice F.No.NITD/ACAD/16/2025-26 (1) dated 25.04.2025). Senate is kindly requested to consider and approve the same.	
RESOLUTION: Senate/19/2025/ 7.3	It was resolved that the honorarium/remuneration for the faculty and non-teaching staff involved in the admission process of PG and Ph.D. programmes conducted at the Institute level—where fees are collected from the appearing candidates—is recommended for approval, in line with the resolution passed during the 37th meeting of the Board of Governors under agenda item no. BOG/37/2024/11. It was further resolved that the agenda item be placed before the Finance Committee for consideration.		
ACTION TAKEN	<i>Implemented</i>		
RESOLUTION 20th SENATE	The Senate noted the same.		


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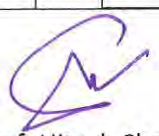

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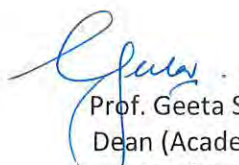
Dean (Academic) presented to the Senate the approved Hindi names of the Department and the Programmes. The matter was discussed at length and it was decided that to make the Hindi names easily understandable, the Transliteration Hindi names may be considered.

The proposed Hindi names of the Departments and the Programmes is as follows.

S. No.	Name of the Department	Name of Programmes (s) in English Approved	Proposed Name of the Programme (in Hindi) - Transliteration
1	Computer Science and Engineering	Computer Science and Engineering	कंप्यूटर साइन्स एवं इंजीनियरिंग
2	Electronics and Communication Engineering	Electronics and Communication Engineering	इलेक्ट्रॉनिक्स एवं कम्युनिकेशन इंजीनियरिंग
3	Electrical Engineering	Electrical Engineering	इलैक्ट्रिकल इंजीनियरिंग
4	Civil Engineering	Civil Engineering	सिविल इंजीनियरिंग
5	Mechanical and Aerospace Engineering	Mechanical Engineering	मैकेनिकल इंजीनियरिंग
6	Computer Science and Engineering	Artificial Intelligence and Data Science	आर्टिफिशियल इंटेलिजेंस एवं डेटा साइन्स
7	Electronics and Communication Engineering	VLSI Design and Technology	वीएलएसआई डिजाइन एवं प्रौद्योगिकी
8	Mechanical and Aerospace Engineering	Aerospace Engineering	एयरोस्पेस इंजीनियरिंग

S. No.	Name of the Department	Name of Programmes (s) in English Approved	Proposed Name of the Programme (in Hindi) - Transliteration
1	Computer Science and Engineering	Computer Science and Engineering (Analytics)	कंप्यूटर साइन्स एवं इंजीनियरिंग (एनालिटिक्स)
2	Computer Science and Engineering	Computer Science and Engineering	कंप्यूटर साइन्स एवं इंजीनियरिंग


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3	Electronics and Communication Engineering	Electronics and Communication Engineering	इलेक्ट्रॉनिक्स एवं कम्युनिकेशन इंजीनियरिंग
4	Electronics and Communication Engineering	Electronics and Communication Engineering (VLSI)	इलेक्ट्रॉनिक्स एवं कम्युनिकेशन इंजीनियरिंग (वीएलएसआई)
5	Electrical Engineering	Electrical Engineering (Power Electronics and Drives)	पावर इलेक्ट्रॉनिक्स एवं ड्राइव्स
6	Electrical Engineering	Electrical Engineering (Power and Energy Systems)	पावर एवं एनर्जी सिस्टम्स
7	Mechanical Engineering	Mechanical Engineering (CAD/CAM)	कैड/कैम
8	Civil Engineering	Civil Engineering	-----
9	Civil Engineering*	Civil and Infrastructure Engineering	सिविल एवं इन्फ्रास्ट्रक्चर इंजीनियरिंग
10	Applied Sciences Humanities and Management	Mathematics and Computing	मैथमेटिक्स एवं कंप्यूटिंग

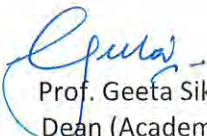
S. No.	Name of the Department	Proposed Name of the Department (in Hindi) - Transliteration
1	Computer Science and Engineering	कंप्यूटर साइन्स एवं इंजीनियरिंग
2	Electronics and Communication Engineering	इलेक्ट्रॉनिक्स एवं कम्युनिकेशन इंजीनियरिंग
3	Electrical Engineering	इलेक्ट्रिकल इंजीनियरिंग
4	Civil Engineering	सिविल इंजीनियरिंग
5	Mechanical and Aerospace Engineering	मैकेनिकल एवं एयरोस्पेस इंजीनियरिंग
6	Applied Sciences Humanities and Management	एप्लाइड साइन्सेज़ ह्यूमेनिटज़ एवं मैनेजमेंट

Upon approval by the Senate, the approved Hindi names of the departments and programmes shall be used in official student records such as Degree Certificates, Provisional Degree Certificates, and other related documents, as well as for official purposes.

RESOLUTION:
Senate/19/2025/
7.4

It was resolved that the proposed Hindi names of the Departments and the Programmes as mentioned above are recommended for approval. It was further resolved that the Hindi names of the Departments


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	and Programmes shall be used in official student records such as Degree Certificates, Provisional Degree Certificates, and other related documents, as well as for official purposes.
ACTION TAKEN	<i>Implemented</i>
RESOLUTION 20th SENATE	The Senate noted the same.

SUPPLEMENTARY AGENDAS

Dean (Academic) informed the Senate that the agenda item(s) has been received from the HoD, M&AE and HoD, CE to be placed before the Senate as Supplementary Agenda(s). The Chairman, Senate accorded the permission to place the Supplementary Table Agenda(s).

ITEM NO: Senate/19/2025/ 9-S	To approve the Draft Standard Operating Procedure (SOP) for Centre of Drone Excellence (CODE)
	The HoD, ME briefed the Senate about the Draft Standard Operating Procedure (SOP) for Centre of Drone Excellence (CODE). After detailed deliberations, the Senate suggested that:- - The proper bifurcation of the investment by the sponsoring agency may be incorporated in the SOP. - The quotations may be invited from the sponsoring agencies as RFP (Request for Proposal). - The space/lab required from the Institute as per rules and regulations may be incorporated in the SOP. - The revenue sharing model between the sponsoring agency and the institute may be incorporated in detail in SOP.
RESOLUTION: Senate/19/2025/ 9-S	It was resolved that the agenda may be placed in the next Senate meeting after incorporating the above suggestions.
ACTION TAKEN	<i>In progress. Expected to be completed by upcoming semester</i>
RESOLUTION 20th SENATE	The Senate noted the same.

To consider and approve the recommendations related to B.Tech and M.Tech Civil Engineering Programme

ITEM NO: Senate/19/2025/ 10-S	To consider and approve the scheme of B.Tech. Civil Engineering from AY 2025 - 2026 with minor updates and corrections, along with its CO-PO Mapping.				
	The HoD, CE briefed the Senate about the scheme of B.Tech. Civil Engineering from AY 2025 - 2026 with minor updates and corrections, along with its CO-PO Mapping. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>B.Tech. Civil Engineering Curriculum (AY 2024-2025) is currently running in the Department have only Course outcomes (COs).</td><td> The mapping of CO-PO for all the B.Tech courses has done as per NBA. Addition of a module related to 'Rheology of Concrete' to the existing syllabus of the course 'Concrete Technology' (CEBB212 – </td></tr> </tbody> </table>	Existing	Proposed	B.Tech. Civil Engineering Curriculum (AY 2024-2025) is currently running in the Department have only Course outcomes (COs).	The mapping of CO-PO for all the B.Tech courses has done as per NBA. Addition of a module related to 'Rheology of Concrete' to the existing syllabus of the course 'Concrete Technology' (CEBB212 –
Existing	Proposed				
B.Tech. Civil Engineering Curriculum (AY 2024-2025) is currently running in the Department have only Course outcomes (COs).	The mapping of CO-PO for all the B.Tech courses has done as per NBA. Addition of a module related to 'Rheology of Concrete' to the existing syllabus of the course 'Concrete Technology' (CEBB212 –				


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		3 credits) offered in the 3rd semester has been done.	
RESOLUTION: Senate/19/2025/10-S	It was resolved that the scheme of B.Tech. Civil Engineering from AY 2025 - 2026 with minor updates and corrections, along with its CO-PO Mapping is recommended for approval.		
ACTION TAKEN	<i>Implemented</i>		
RESOLUTION 20th SENATE	The Senate noted the same.		

ITEM NO: Senate/19/2025/ 11-S	To consider and approve interchanging of courses Surveying (CEBB265 – 4 credits) from 4 th semester to 3 rd semester and Geotechnical Engineering (CEBB213 – 4 credits) from 3 rd semester to 4 th Semester to suit the basic demand of the existing curriculum.											
	The HoD, CE briefed the Senate about the interchanging of courses Surveying (CEBB265 – 4 credits) from 4 th semester to 3 rd semester and Geotechnical Engineering (CEBB213 – 4 credits) from 3 rd semester to 4 th Semester to suit the basic demand of the existing curriculum.											
	<table><tr><th>Semester</th><th>Existing</th><th>Proposed</th></tr><tr><td>02nd Year (SEMESTER – I)</td><td>Geotechnical Engineering-I (CEBB213) – 4 credits</td><td>Surveying (CEBB265) – 4 credits</td></tr><tr><td>02nd Year (SEMESTER – II)</td><td>Surveying (CEBB265) – 4 credits</td><td>Geotechnical Engineering-I (CEBB213) – 4 credits</td></tr></table>			Semester	Existing	Proposed	02 nd Year (SEMESTER – I)	Geotechnical Engineering-I (CEBB213) – 4 credits	Surveying (CEBB265) – 4 credits	02 nd Year (SEMESTER – II)	Surveying (CEBB265) – 4 credits	Geotechnical Engineering-I (CEBB213) – 4 credits
Semester	Existing	Proposed										
02 nd Year (SEMESTER – I)	Geotechnical Engineering-I (CEBB213) – 4 credits	Surveying (CEBB265) – 4 credits										
02 nd Year (SEMESTER – II)	Surveying (CEBB265) – 4 credits	Geotechnical Engineering-I (CEBB213) – 4 credits										
RESOLUTION: Senate/19/2025/1 1-S	It was resolved that the interchanging of courses Surveying (CEBB265 – 4 credits) from 4 th semester to 3 rd semester and Geotechnical Engineering (CEBB213 – 4 credits) from 3 rd semester to 4 th Semester to suit the basic demand of the existing curriculum is recommended for approval .											
ACTION TAKEN	Implemented											
RESOLUTION 20 th SENATE	The Senate noted the same.											

ITEM NO: Senate/19/2025/12-S	To consider and approve the CO-PO Mapping of M. Tech Civil and Infrastructure Engineering course curriculum.	
	The HoD, CE briefed the Senate about the CO-PO Mapping of M. Tech Civil and Infrastructure Engineering course curriculum.	
	Existing	Proposed
	M.Tech. Civil and Infrastructure Engineering Curriculum (AY 2024 - 2025) is currently running in the Department with only course outcomes (COs).	The mapping of CO-PO for all the M.Tech courses has done as per NBA.


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RESOLUTION: Senate/19/2025/12-S	It was resolved that the CO-PO Mapping of M. Tech Civil and Infrastructure Engineering course curriculum is recommended for approval.
ACTION TAKEN	<i>Implemented</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO: Senate/19/2025/13-S	To consider and approve the introduction of 03 new elective courses: 'Design of Intelligent Buildings and Cities', 'Repair and Rehabilitation of Civil Infrastructure', and 'Fire Resistant Infrastructure' in the M Tech courses.					
	The HoD, CE briefed the Senate about the introduction of 03 new elective courses: 'Design of Intelligent Buildings and Cities', 'Repair and Rehabilitation of Civil Infrastructure', and 'Fire Resistant Infrastructure' in the M Tech courses.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>NIL</td><td>Three new courses: 'Design of Intelligent Buildings and Cities', 'Repair and Rehabilitation of Civil Infrastructure', and 'Fire Resistant Infrastructure' has been added to Transportation Elective and Structural Engineering Elective Bucket in the M Tech course syllabus.</td></tr></table>	Existing	Proposed	NIL	Three new courses: 'Design of Intelligent Buildings and Cities', 'Repair and Rehabilitation of Civil Infrastructure', and 'Fire Resistant Infrastructure' has been added to Transportation Elective and Structural Engineering Elective Bucket in the M Tech course syllabus.	
Existing	Proposed					
NIL	Three new courses: 'Design of Intelligent Buildings and Cities', 'Repair and Rehabilitation of Civil Infrastructure', and 'Fire Resistant Infrastructure' has been added to Transportation Elective and Structural Engineering Elective Bucket in the M Tech course syllabus.					
RESOLUTION: Senate/19/2025/13-S	It was resolved that the the introduction of 03 new elective courses: 'Design of Intelligent Buildings and Cities', 'Repair and Rehabilitation of Civil Infrastructure', and 'Fire Resistant Infrastructure' in the M Tech courses is recommended for approval.					
ACTION TAKEN	Implemented					
RESOLUTION 20 th SENATE	The Senate noted the same.					

ITEM NO: Senate/19/2025/14-S	To consider and approve the classification of the offered Elective Courses under different buckets based on the different specializations for M. Tech students • Structural Engineering • Geotechnical Engineering • Environmental Engineering • Water Resources Engineering • Transportation Engineering	
	The HoD, CE briefed the Senate about the classification of the offered Elective Courses under different buckets based on the different specializations for M. Tech students • Structural Engineering • Geotechnical Engineering • Environmental Engineering • Water Resources Engineering • Transportation Engineering	
	Existing	Proposed


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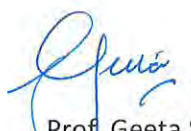

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	The electives were only classified as Electives I, II, III, IV and V	The electives are now classified under different buckets based on the different specializations for M. Tech students • Structural Engineering • Geotechnical Engineering • Environmental Engineering • Water Resources Engineering • Transportation Engineering
RESOLUTION: Senate/19/2025/14-S	It was resolved that the classification of the offered Elective Courses under different buckets based on the different specializations for M. Tech students is recommended for approval. • Structural Engineering • Geotechnical Engineering • Environmental Engineering • Water Resources Engineering • Transportation Engineering	
ACTION TAKEN	<i>Implemented</i>	
RESOLUTION 20th SENATE	The Senate noted the same.	

ITEM NO: Senate/19/2025/15-S	To consider and approve the recommended additional SoP for Consultancy Works undertaken by the Department
	The HoD, CE briefed the Senate about the following SoP for Consultancy Works undertaken by the Department. For all types of Consultancy work, approval shall be obtained from the Competent Authority. The consultancy work addressed to the HoD/Institute functionary will be discussed in a faculty meeting by the HoD. After the consultation with the faculty members, the consultancy work will be assigned by the HoD to the concerned faculty. The information on consultancy works shall also be sent to the Dean, Research and Consultancy. The information about the Consultancy work quotation, mentioning the received letter number and its date, submitted by the faculty member, should be submitted to the Office of the Department without disclosing the quotation amount. In case of a holiday or any other exceptional circumstance, it should be submitted at the earliest.
RESOLUTION: Senate/19/2025/15-S	Since these rules already exist in the “Rules for Consultancy Services” booklet maintained by the Institute, therefore the agenda item has been dropped.
ACTION TAKEN	<i>Agenda item has been dropped</i>
RESOLUTION 20th SENATE	The Senate noted the same


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ITEM NO: Senate/19/2025/16-S	To consider and approve the proposal to change the Department name from 'Department of Civil Engineering' to 'Department of Civil and Environmental Engineering'.
	The HoD, CE briefed the Senate about the proposal to change the Department name from 'Department of Civil Engineering' to 'Department of Civil and Environmental Engineering'. After detailed deliberations and taken into consideration the opinion, views and suggestions of all the eminent members, the Chairman, Senate agreed not to change the Department name keeping in view the future impacts and implications.
RESOLUTION: Senate/19/2025/16-S	It was resolved that the above proposal to change the Department name from 'Department of Civil Engineering' to 'Department of Civil and Environmental Engineering' is not recommended for approval .
ACTION TAKEN	<i>Agenda item has been dropped</i>
RESOLUTION 20th SENATE	The Senate noted the same.

ITEM NO: Senate/19/2025/17-S	To consider and approve the change in the M. Tech degree name from M.Tech Civil and Infrastructure Engineering to M.Tech in Civil Engineering with specialization in Structural Engineering, Environmental Engineering, Geotechnical Engineering, Transportation Engineering, Water Resource Engineering, based on the area of the M.Tech Dissertation chosen by the student in M.Tech. 2nd year.
	The HoD, CE briefed the Senate about the proposal to change in the M. Tech degree name from M.Tech Civil and Infrastructure Engineering to M.Tech in Civil Engineering with specialization in Structural Engineering, Environmental Engineering, Geotechnical Engineering, Transportation Engineering, Water Resource Engineering, based on the area of the M.Tech Dissertation chosen by the student in M.Tech. 2 nd year. The move shall offer a clear academic identity, aid in employability, credential recognition, institutional reputation, and structured learning.
RESOLUTION: Senate/19/2025/17-S	It was resolved that the above proposal to change in the M.Tech degree name from M.Tech Civil and Infrastructure Engineering to M.Tech in Civil Engineering with specialization in Structural Engineering, Environmental Engineering, Geotechnical Engineering, Transportation Engineering, Water Resource Engineering, based on the area of the M.Tech Dissertation chosen by the student in M.Tech. 2 nd year is recommended for approval .
ACTION TAKEN	<i>M.Tech Curriculum is revised and proposed in 20th Senate Meeting</i>
RESOLUTION 20th SENATE	The Senate noted the same.


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NEW AGENDA ITEMS

ITEM NO. 03: To consider and approve the recommendations related to the Undergraduate Programs.

ITEM NO: Senate/20/2026/3.1	To consider the proposal for increasing the sanctioned student intake in B.Tech Civil Engineering programme from 25 seats to 40 seats. The HoD (CE) presented the agenda item to increase the intake seats of Civil Engineering programme from 25 seats to 40 seats. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">Existing</th><th style="text-align: center;">Proposed</th></tr> </thead> <tbody> <tr> <td>Sanctioned student intake in B.Tech, Civil Engineering programme is 25 seats.</td><td>To increase sanctioned intake in B.Tech, Civil Engineering programme to 40 seats from AY 2026-27.</td></tr> </tbody> </table>	Existing	Proposed	Sanctioned student intake in B.Tech, Civil Engineering programme is 25 seats.	To increase sanctioned intake in B.Tech, Civil Engineering programme to 40 seats from AY 2026-27.
Existing	Proposed				
Sanctioned student intake in B.Tech, Civil Engineering programme is 25 seats.	To increase sanctioned intake in B.Tech, Civil Engineering programme to 40 seats from AY 2026-27.				
RESOLUTION: Senate/20/2026/3.1	After detailed deliberation, the proposal was approved for increasing the B.Tech seats to 40 from the AY 2026-27. However, the revised intake shall be effective only after NIT Delhi exiting the project mode.				

ITEM NO: Senate/20/2026/3.2	To consider the proposal for starting a Student Exchange Program with Old Dominion University (ODU), Norfolk, Virginia, United States for 8th semester students (4th year, B.Tech, Civil Engineering) The agenda item was presented by the HoD (CE) proposing the initiation of a Student Exchange Program for 8th semester (4th year) B.Tech Civil Engineering students with Old Dominion University, located in Norfolk, Virginia, United States. HoD (CE) further elaborated on the student semester exchange policy and the proposed credit mapping framework for the program. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">Existing</th><th style="text-align: center;">Proposed</th></tr> </thead> <tbody> <tr> <td style="text-align: center;">NA</td><td> Regarding start of a Student Exchange Program with Old Dominion University (ODU), Norfolk, Virginia, United States for 8th semester students (4th year, B.Tech Civil Engineering). The details of the Proposed semester Exchange Programme Policy are attached. <i>Annexure III (Page No. 62-70)</i> </td></tr> </tbody> </table>	Existing	Proposed	NA	Regarding start of a Student Exchange Program with Old Dominion University (ODU), Norfolk, Virginia, United States for 8th semester students (4th year, B.Tech Civil Engineering). The details of the Proposed semester Exchange Programme Policy are attached. <i>Annexure III (Page No. 62-70)</i>
Existing	Proposed				
NA	Regarding start of a Student Exchange Program with Old Dominion University (ODU), Norfolk, Virginia, United States for 8th semester students (4th year, B.Tech Civil Engineering). The details of the Proposed semester Exchange Programme Policy are attached. <i>Annexure III (Page No. 62-70)</i>				
RESOLUTION: Senate/20/2026/3.2	After detailed deliberation, the proposal was approved in principle subject to approval from the Ministry of External Affairs. The fee structure shall be the same as prescribed for the DASA students. It was further resolved that the complete financial implications of the proposal shall be presented in the next Senate meeting.				

ITEM NO: Senate/20/2026/3.3	Addition of Engineering Geology course in B.Tech Civil Engineering curriculum as per curriculum of other NITs like NITK Surathkal etc.
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The HoD (CE) presented the proposal for addition of Engineering Geology course of 3 credits in B.Tech Civil Engineering curriculum and also presented its complete proposed syllabus.

Existing					Proposed				
B.Tech Civil Engineering Curriculum running currently in the Department					Proposed curriculum for B.Tech III semester is given below:-				
Present Scheme Semester-III									

Addition of Engineering Geology course in B.Tech Civil Engineering curriculum is in line with other NITs like NITK Surathkal etc.

The syllabus of Engineering Geology is given in annexure.

Annexure IV (Page No. 71-72)

RESOLUTION:
Senate/20/2026/3.3

The Senate after detailed deliberation, approved the addition of Engineering Geology course in course curriculum of B.Tech Civil Engineering.

ITEM NO: Senate
/20/2026/3.4

To consider and approve the Course Code of MOOC Course for Fourth Year, Eighth Semester of B.Tech Programme in Computer Science and Engineering from CSPB 401 to CSLB XXX effective from AY2026-27 onwards

The agenda item was presented by the HoD (CSE) regarding the revision of the course code for the MOOC offered in the Fourth Year, Eighth Semester. It was proposed that the course code be changed from CSPB 401 to CSLB XXX with effect from the Academic Year 2026-27.

Existing	Proposed
The Course Code of MOOC Course for Fourth Year, Eighth Semester of B.Tech Programme in Computer Science and Engineering is CSPB 401 (LTP 300).	The Course Code for the MOOC Course for Fourth Year, 8 th Semester of B.Tech Programme in Computer Science and Engineering to revise from CSPB 401 to CSLB XXX (LTP 300) effective from AY 2026-27 onwards as approved by the 9 th Departmental Board of Studies (DBoS).

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		Annexure V (Page No. 73-76)
RESOLUTION: Senate/20/2026/3.4	The Senate approved the change of the course code for the MOOC from CSPB 401 to CSLB XXX offered in the Fourth Year, Eighth Semester with effect from the Academic Year 2026-27.	

ITEM NO: Senate/20/2026/3.5	To consider and approve the proposal for increasing the admission seats for the B.Tech VLSI Design and Technology degree programme in the ECE Department from AY 2026-2027 onwards					
	The HoD (ECE) presented the agenda item to increase the intake seats of B.Tech VLSI Design and Technology programme from 25 seats to 40 seats.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td> The first proposal for scheme and curriculum for B. Tech VLSI Design and Technology programme in the ECE Department was submitted in the 3rd ECE DBoS meeting vide agenda item no. 02: DBoS (ECE)/02/2024/02 dated February 23, 2024 and with the approval of the Senate in its 17th Senate meeting the B.Tech degree programme in VLSI Design & Technology was initiated by the ECE Department of NIT Delhi AY 2024-2025 onwards with 25 number of admission seats. As per the agenda item no. Senate/19/2025/3.3 dated 10.07.2025, the complete teaching scheme and curriculum for the B.Tech VLSI Design & Technology programme was approved and implemented from AY 2025-2026 onwards with 25 number of admission seats. </td><td> Keeping in view the admission status of the programme, the proposal has been approved by the Departmental Board of Study (DBoS) for increasing the admission seats up to 40 numbers in the B.Tech VLSI Design & Technology Programme from AY 2026-2027 and onwards with the duly approved and ongoing teaching scheme and curriculum vide agenda item no. 01: DBoS (ECE)/05/2026/01 dated 23.01.2026 of the ECE Department. </td></tr></table>		Existing	Proposed	The first proposal for scheme and curriculum for B. Tech VLSI Design and Technology programme in the ECE Department was submitted in the 3rd ECE DBoS meeting vide agenda item no. 02: DBoS (ECE)/02/2024/02 dated February 23, 2024 and with the approval of the Senate in its 17th Senate meeting the B.Tech degree programme in VLSI Design & Technology was initiated by the ECE Department of NIT Delhi AY 2024-2025 onwards with 25 number of admission seats. As per the agenda item no. Senate/19/2025/3.3 dated 10.07.2025, the complete teaching scheme and curriculum for the B.Tech VLSI Design & Technology programme was approved and implemented from AY 2025-2026 onwards with 25 number of admission seats.	Keeping in view the admission status of the programme, the proposal has been approved by the Departmental Board of Study (DBoS) for increasing the admission seats up to 40 numbers in the B.Tech VLSI Design & Technology Programme from AY 2026-2027 and onwards with the duly approved and ongoing teaching scheme and curriculum vide agenda item no. 01: DBoS (ECE)/05/2026/01 dated 23.01.2026 of the ECE Department.
Existing	Proposed					
The first proposal for scheme and curriculum for B. Tech VLSI Design and Technology programme in the ECE Department was submitted in the 3rd ECE DBoS meeting vide agenda item no. 02: DBoS (ECE)/02/2024/02 dated February 23, 2024 and with the approval of the Senate in its 17th Senate meeting the B.Tech degree programme in VLSI Design & Technology was initiated by the ECE Department of NIT Delhi AY 2024-2025 onwards with 25 number of admission seats. As per the agenda item no. Senate/19/2025/3.3 dated 10.07.2025, the complete teaching scheme and curriculum for the B.Tech VLSI Design & Technology programme was approved and implemented from AY 2025-2026 onwards with 25 number of admission seats.	Keeping in view the admission status of the programme, the proposal has been approved by the Departmental Board of Study (DBoS) for increasing the admission seats up to 40 numbers in the B.Tech VLSI Design & Technology Programme from AY 2026-2027 and onwards with the duly approved and ongoing teaching scheme and curriculum vide agenda item no. 01: DBoS (ECE)/05/2026/01 dated 23.01.2026 of the ECE Department.					
	The B.Tech Seat Matrix, indicating the number of admission seats as approved vide Agenda Item No. Senate/ 18/2025/6.3 dated 12.02.2025.					


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				(UT)	g Supernu merary)											Supernu merary)		
						5	0	1	0	2	0	1	0	3	0	12		
				Other than Delhi (NCT) - Chand igarh (UT)	Gender- Neutral	4	0	0	0	2	0	1	0	3	0	10		
					Female- only (includin g Supernu merary)	1	0	1	0	0	0	0	0	0	0	2 (includin g "0" Supernu merary)	12	00
RESOLUTION: Senate/20/2026/3.5		After detailed deliberation, the proposal was approved for increasing the B.Tech seats to 40 from the AY 2026-27. However, the revised intake shall be effective only after NIT Delhi exiting the project mode.																

ITEM Senate/20/2026/3.6	NO:	To consider and approve the proposal for course code renaming in the scheme of B.Tech programme of VLSI Design & Technology conducted by the Department of Electronics and Communication Engineering (ECE) from AY 2026-2027 onwards.				
The HoD (ECE) presented the agenda item regarding the renaming of course codes in the scheme of the B.Tech programme in VLSI Design & Technology, to be implemented from the Academic Year 2026–2027 onwards.						
<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>In the existing B.Tech VLSI Design & Technology scheme of 2025-2026 onwards, 1st Year/ Semester I scheme, an allied Engineering course details are as follows: Course Code: MEVP 102 Course Name: Engineering Graphics and Design Credits: [1-0-2:2]</td><td>Usually, as per the nomenclature adopted at NIT Delhi, xxVP course is used for Practical course only and Engineering Graphics and Design courses is Combination of theory and laboratory, hence, the proposal has been approved by the Departmental Board of Study (DBoS) for changing the course code only of the Engineering Graphics and Design course in the B. Tech VLSI Design & Technology Programme from the scheme and curriculum from AY 2026-2027 and onwards vide agenda item no. 03: DBoS (ECE)/05/2026/03 dated 23.01.2026 Earlier Course Code: MEVP 102 Proposed Course Code: MEVB 102 Course Name: Engineering Graphics and Design Credits: [1-0-2:2]</td></tr></table>			Existing	Proposed	In the existing B.Tech VLSI Design & Technology scheme of 2025-2026 onwards, 1 st Year/ Semester I scheme, an allied Engineering course details are as follows: Course Code: MEVP 102 Course Name: Engineering Graphics and Design Credits: [1-0-2:2]	Usually, as per the nomenclature adopted at NIT Delhi, xxVP course is used for Practical course only and Engineering Graphics and Design courses is Combination of theory and laboratory, hence, the proposal has been approved by the Departmental Board of Study (DBoS) for changing the course code only of the Engineering Graphics and Design course in the B. Tech VLSI Design & Technology Programme from the scheme and curriculum from AY 2026-2027 and onwards vide agenda item no. 03: DBoS (ECE)/05/2026/03 dated 23.01.2026 Earlier Course Code: MEVP 102 Proposed Course Code: MEVB 102 Course Name: Engineering Graphics and Design Credits: [1-0-2:2]
Existing	Proposed					
In the existing B.Tech VLSI Design & Technology scheme of 2025-2026 onwards, 1 st Year/ Semester I scheme, an allied Engineering course details are as follows: Course Code: MEVP 102 Course Name: Engineering Graphics and Design Credits: [1-0-2:2]	Usually, as per the nomenclature adopted at NIT Delhi, xxVP course is used for Practical course only and Engineering Graphics and Design courses is Combination of theory and laboratory, hence, the proposal has been approved by the Departmental Board of Study (DBoS) for changing the course code only of the Engineering Graphics and Design course in the B. Tech VLSI Design & Technology Programme from the scheme and curriculum from AY 2026-2027 and onwards vide agenda item no. 03: DBoS (ECE)/05/2026/03 dated 23.01.2026 Earlier Course Code: MEVP 102 Proposed Course Code: MEVB 102 Course Name: Engineering Graphics and Design Credits: [1-0-2:2]					
Semester I						


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	Course Code	Proposed Course Code	Course Name	Type	L	T	P	Credit
	MAVL101	MAVL101	Mathematics-I	Applied Sciences	3	1	0	4
	CYVB 102	CYVB 102	Engineering Chemistry	Applied Sciences	3	0	2	4
	CELB 101	CELB 101	Environmental Sciences	Allied Engineering (CE)	2	0	0	2
	MEVP 102	MEVB 102	Engineering Graphics and Design	Allied Engineering (ME)	1	0	2	2
	EEVB 103	EEVB 103	Basics of Electrical and Electronics Engineering	Allied Engineering (EE)	3	0	2	4
	HMVB 101	HMVB 101	Human Values and Ethics	Humanities and Management	2	0	2	3
	HMVP 102	HMVP 102	Technical Communication	Humanities and Management	0	0	2	1
				Total Credits		13	1	12
RESOLUTION: Senate/20/2026/3.6		The Senate approved the minutes of the DBoS for renaming of course code in the scheme of the B.Tech programme in VLSI Design & Technology, to be implemented from the Academic Year 2026–2027 onwards.						

ITEM NO: Senate /20/2026/3.7 To consider and approve the proposal for introducing new elective courses in the B.Tech ECE and B.Tech VLSI Design & Technology degree programme's scheme and curriculums of AY 2026-2027 onwards.					
	<table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>There are various elective courses included in the different bouquets of the B.Tech ECE and B.Tech VLSI Design & Technology Schemes / Curriculums effective from AY 2025-2026 onwards</td><td> Departmental Board of Study (DBoS) has kindly approved the proposal for introducing new elective courses in the both B.Tech ECE and B.Tech VLSI Design & Technology programmes of AY 2026-2027 onwards in accordance with the detailed curriculums and proposal submitted vide agenda item no. 6: DBoS (ECE)/05/2026/06 dated 23.01.2026. Further the agenda is submitted for kind consideration and approval by the Senate. Annexure VI (Page No. 77-101) </td></tr> </tbody> </table>	Existing	Proposed	There are various elective courses included in the different bouquets of the B.Tech ECE and B.Tech VLSI Design & Technology Schemes / Curriculums effective from AY 2025-2026 onwards	Departmental Board of Study (DBoS) has kindly approved the proposal for introducing new elective courses in the both B.Tech ECE and B.Tech VLSI Design & Technology programmes of AY 2026-2027 onwards in accordance with the detailed curriculums and proposal submitted vide agenda item no. 6: DBoS (ECE)/05/2026/06 dated 23.01.2026. Further the agenda is submitted for kind consideration and approval by the Senate. Annexure VI (Page No. 77-101)
Existing	Proposed				
There are various elective courses included in the different bouquets of the B.Tech ECE and B.Tech VLSI Design & Technology Schemes / Curriculums effective from AY 2025-2026 onwards	Departmental Board of Study (DBoS) has kindly approved the proposal for introducing new elective courses in the both B.Tech ECE and B.Tech VLSI Design & Technology programmes of AY 2026-2027 onwards in accordance with the detailed curriculums and proposal submitted vide agenda item no. 6: DBoS (ECE)/05/2026/06 dated 23.01.2026. Further the agenda is submitted for kind consideration and approval by the Senate. Annexure VI (Page No. 77-101)				
RESOLUTION: Senate/20/2026/3.7 After detailed deliberation, the agenda item was approved. It was further recommended that the laboratory component may also be included in the course " <i>Mathematical Formulation of Robotics</i> ".					


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ITEM NO: Senate/20/2026/3.8	To consider and approve the provision of Minor Programme for External Students.	
	The Dean (FW) presented the agenda item regarding the provision of Minor Programme for External Students.	
	Existing	Proposed
	NA	Guidelines:- 1. The students from the Institute of Repute as per MOE Letter dated 16.04.2019 or the Institutions having MoU with the NITD shall be eligible. 2. The student should apply through his/her Institute and fee shall be paid by his/her Institute to NITD. 3. Fee for the Minor Degree shall be 2 times the fee fixed for the students of NITD. 4. The students should have 6.5 CGPA on scale of 10 or 60% up to the 3rd Semester, while on the last date of application and the same shall be vetted by the his/her students. 5. The Institute shall have to forward names of minimum 40 students while the maximum number shall not exceed 75 in a batch. 6. Fee for the entire program shall be paid in advance as intimated by the Institute. 7. The program shall be conducted in Offline mode (at NITD Campus) during summer vacations (1st June to 20th July) for 2 consecutive years and project shall be done at their own Institute with preferably one Supervisor from NITD. 8. Exams shall be conducted as per NITD norms in offline mode only. 9. On successful completion of the program, the candidate shall be provided a certificate of completion along with marksheet. 10. Hostel Accommodation shall be provided on payment basis subject to the availability. 11. The faculty taking courses shall be paid honorarium applicable for visiting faculty (on credit basis). <i>Annexure VII (Page No. 102-134)</i>
RESOLUTION: Senate/20/2026/3.8	After detailed deliberation, the agenda item was approved, and it was also suggested to incorporate the following points:	


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	i. Admission/selection of students shall be made through an open advertisement and the merit be determined by the test/examination conducted by NIT Delhi. ii. The minimum eligibility criterion for appearing in the test/examination shall be a CGPA of at least 7.5 on a 10-point scale, or 70% marks, secured up to the 3rd Semester as on the last date of application. The same shall be duly certified by the parent institute. iii. Students from any institute may apply; eligibility shall not be restricted to students of institutions having an MoU with NIT Delhi. iv. The programme fee shall be ₹65,000/- plus GST, as per the applicable norms/rules. v. The programme shall be open to the students from all branches. vi. All online classes conducted by faculty members may also be recorded. vii. All examinations (Mid-Semester, End-Semester, etc.) shall be conducted in offline mode at NIT Delhi.
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ITEM NO. 04: To consider and approve the recommendations related to the Senate/20/2026/04 Postgraduate Programs.

ITEM NO: Senate/20/2026/4.1	To consider and approve the proposal for the new Master of Science (M.Sc) in Physics (Specialization: Quantum Technology) programme in the Department of Applied Sciences Humanities and Management.				
	The HoD (AS Humn. & Mgmt.) presented an agenda item regarding the commencement of a new M.Sc. programme in Physics with a specialization in Quantum Technology. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>NA</td><td>Department of Applied Sciences Humanities and Management proposes two-year Master of Science (M.Sc.) in Physics with an intake of total 30 seats (Regular Seats-15 through CCMN, Self-Financed Seats-15). The proposal forwarded by the Departmental Board of Studies is enclosed herewith for consideration & Approval of the Senate. Annexure VIII (Page No. 135-166)</td></tr> </tbody> </table>	Existing	Proposed	NA	Department of Applied Sciences Humanities and Management proposes two-year Master of Science (M.Sc.) in Physics with an intake of total 30 seats (Regular Seats-15 through CCMN, Self-Financed Seats-15). The proposal forwarded by the Departmental Board of Studies is enclosed herewith for consideration & Approval of the Senate. Annexure VIII (Page No. 135-166)
Existing	Proposed				
NA	Department of Applied Sciences Humanities and Management proposes two-year Master of Science (M.Sc.) in Physics with an intake of total 30 seats (Regular Seats-15 through CCMN, Self-Financed Seats-15). The proposal forwarded by the Departmental Board of Studies is enclosed herewith for consideration & Approval of the Senate. Annexure VIII (Page No. 135-166)				
RESOLUTION: Senate/20/2026/4.1	After detailed deliberation, the proposal was approved to start a new Master of Science (M.Sc) in Physics (Specialization: Quantum Technology) programme with an intake of 30 seats (Regular Seats-15 through CCMN, Self-Financed Seats-15). However, the programme will be commenced only after NIT Delhi exiting the project mode.				

ITEM NO: Senate/20/2026/4.2	To consider and approve the proposal for new Master of Science (M.Sc.) in Mathematics programme in the Department of Applied Sciences Humanities and Management.				
	The HoD (AS Humn. & Mgmt.) presented an agenda item regarding the commencement of a new M.Sc. programme in Mathematics. <table border="1"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>NA</td><td>Department of Applied Science proposes two-year Master of Science (M.Sc.) in Mathematics with an intake</td></tr> </tbody> </table>	Existing	Proposed	NA	Department of Applied Science proposes two-year Master of Science (M.Sc.) in Mathematics with an intake
Existing	Proposed				
NA	Department of Applied Science proposes two-year Master of Science (M.Sc.) in Mathematics with an intake				


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		of total 30 seats (Regular Seats-15 through CCMN, Self-Financed Seats-15). The proposal forwarded by the Departmental Board of Studies is enclosed herewith for consideration & approval of the Senate. Annexure IX (Page No. 167-204)
RESOLUTION: Senate/20/2026/4.2	After detailed deliberation, the proposal was approved to start a new Master of Science (M.Sc.) in Mathematics programme with an intake of 30 seats (Regular Seats-15 through CCMN, Self-Financed Seats-15). However, the programme will be commenced only after NIT Delhi exiting the project mode.	

ITEM NO: Senate/20/2026/4.3	To consider and approve the change in the program name from M.Tech in Civil and Infrastructural Engineering to new name M.Tech in Civil Engineering.					
	The HoD (CE) presented the agenda item proposing the change of the programme name from M.Tech in Civil and Infrastructural Engineering to M.Tech in Civil Engineering.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>The name of the M.Tech Programme is Civil and Infrastructure Engineering (CIE).</td><td>M.Tech in Civil and Infrastructural Engineering to new name M.Tech in Civil Engineering from AY 2026 -27 and the total intake seats in Civil Engineering is 15 (5 seats through CCMT and 10 seats through SFS).</td></tr></table>	Existing	Proposed	The name of the M.Tech Programme is Civil and Infrastructure Engineering (CIE).	M.Tech in Civil and Infrastructural Engineering to new name M.Tech in Civil Engineering from AY 2026 -27 and the total intake seats in Civil Engineering is 15 (5 seats through CCMT and 10 seats through SFS).	
Existing	Proposed					
The name of the M.Tech Programme is Civil and Infrastructure Engineering (CIE).	M.Tech in Civil and Infrastructural Engineering to new name M.Tech in Civil Engineering from AY 2026 -27 and the total intake seats in Civil Engineering is 15 (5 seats through CCMT and 10 seats through SFS).					
RESOLUTION: Senate/20/2026/4.3	After detailed deliberations, the Senate approved the change in the programme name from M.Tech in Civil and Infrastructural Engineering to M.Tech in Civil Engineering, with effect from the Academic Year 2026–27.					

ITEM NO: Senate/20/2026/4.4	To approve curriculum of proposed M.Tech in Civil Engineering to be started from AY 2026-27.					
	The agenda item was presented by the HoD (CE) regarding the new curriculum of M.Tech in Civil Engineering from the Academic Year 2026-27.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>M. Tech. Civil and Infrastructure Engineering Curriculum running currently in the Department</td><td>To approve curriculum of proposed M.Tech. in Civil Engineering to be started from AY 2026-27 (Course Curriculum: M.Tech in Civil Engineering attached as Annexure-02) <i>Annexure X (Page No. 205-207)</i></td></tr></table>	Existing	Proposed	M. Tech. Civil and Infrastructure Engineering Curriculum running currently in the Department	To approve curriculum of proposed M.Tech. in Civil Engineering to be started from AY 2026-27 (Course Curriculum: M.Tech in Civil Engineering attached as Annexure-02) <i>Annexure X (Page No. 205-207)</i>	
Existing	Proposed					
M. Tech. Civil and Infrastructure Engineering Curriculum running currently in the Department	To approve curriculum of proposed M.Tech. in Civil Engineering to be started from AY 2026-27 (Course Curriculum: M.Tech in Civil Engineering attached as Annexure-02) <i>Annexure X (Page No. 205-207)</i>					
RESOLUTION: Senate/20/2026/4.4	The Senate deliberated and approved the agenda item.					

ITEM NO: Senate/20/2026/4.5	To consider and approve the M.Tech in Civil Engineering Degree with specialization such as Structural Engineering, Environmental Engineering from AY 2026-27	
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	<table> <tr> <th>Existing</th><th>Proposed</th></tr> <tr> <td></td><td> The Senate is kindly requested to provide the M.Tech degree to the students based on specialized area of project hence a degree (as mentioned below) can be provided to the students based on his/her project work area opted in 2nd year of M.Tech from AY 2026-2027. a) M. Tech in Civil Engineering with specialization in Structural Engineering b) M. Tech in Civil Engineering with specialization in Environmental Engineering </td></tr> </table>	Existing	Proposed		The Senate is kindly requested to provide the M.Tech degree to the students based on specialized area of project hence a degree (as mentioned below) can be provided to the students based on his/her project work area opted in 2nd year of M.Tech from AY 2026-2027. a) M. Tech in Civil Engineering with specialization in Structural Engineering b) M. Tech in Civil Engineering with specialization in Environmental Engineering
Existing	Proposed				
	The Senate is kindly requested to provide the M.Tech degree to the students based on specialized area of project hence a degree (as mentioned below) can be provided to the students based on his/her project work area opted in 2nd year of M.Tech from AY 2026-2027. a) M. Tech in Civil Engineering with specialization in Structural Engineering b) M. Tech in Civil Engineering with specialization in Environmental Engineering				
RESOLUTION: Senate/20/2026/4.5	The Senate deliberated and approved the agenda item.				

ITEM NO: Senate/ 20/2026/4.6	To consider and approve the change in programme name from “M.Tech in Computer Science and Engineering (Analytics)” to “M.Tech in Artificial Intelligence and Data Science” effective from AY 2026-27 onwards.				
	<table> <tr> <th>Existing</th><th>Proposed</th></tr> <tr> <td>The Post-Graduate Degree Programme was running with the name “M.Tech in Computer Science and Engineering (Analytics)” from AY 2021-22 onwards.</td><td> The Post-Graduate Programme “M.Tech in Computer Science and Engineering (Analytics)” is renamed to “M.Tech in Artificial Intelligence and Data Science” effective from AY 2026-27 onwards as approved by the 9th Departmental Board of Studies (DBoS). The total intake is 30 seats (15 seats through CCMT and 15 seats through SFS). <i>Annexure XI (Page No. 208-216)</i> </td></tr> </table>	Existing	Proposed	The Post-Graduate Degree Programme was running with the name “M.Tech in Computer Science and Engineering (Analytics)” from AY 2021-22 onwards.	The Post-Graduate Programme “M.Tech in Computer Science and Engineering (Analytics)” is renamed to “M.Tech in Artificial Intelligence and Data Science” effective from AY 2026-27 onwards as approved by the 9th Departmental Board of Studies (DBoS). The total intake is 30 seats (15 seats through CCMT and 15 seats through SFS). <i>Annexure XI (Page No. 208-216)</i>
Existing	Proposed				
The Post-Graduate Degree Programme was running with the name “M.Tech in Computer Science and Engineering (Analytics)” from AY 2021-22 onwards.	The Post-Graduate Programme “M.Tech in Computer Science and Engineering (Analytics)” is renamed to “M.Tech in Artificial Intelligence and Data Science” effective from AY 2026-27 onwards as approved by the 9th Departmental Board of Studies (DBoS). The total intake is 30 seats (15 seats through CCMT and 15 seats through SFS). <i>Annexure XI (Page No. 208-216)</i>				
RESOLUTION: Senate/20/2026/4.6	After detailed deliberations, the Senate approved the change in the programme name from M.Tech in Computer Science and Engineering (Analytics) to M.Tech in Artificial Intelligence and Data Science , with effect from the Academic Year 2026–27. It is also recommended by Senate to allow and change the eligibility condition for the admission to B.Tech candidates from different disciplines in this program.				

ITEM NO: Senate/20/2026/4.7	To consider and approve the proposal for course renaming in the scheme of M.Tech programme of Electronics and Communication Engineering (ECE) from the AY 2026-27 onwards				
	<table> <tr> <th>Existing</th><th>Proposed</th></tr> <tr> <td>In the existing M.Tech ECE Scheme of 2025-26 onwards, there are two (2), Independent Study and Seminar courses of 2 credits each which are offered in</td><td>Since the M.Tech students have full one year internship mostly in outside organizations during their 2nd Year (Semester III + Semester IV),</td></tr> </table>	Existing	Proposed	In the existing M.Tech ECE Scheme of 2025-26 onwards, there are two (2), Independent Study and Seminar courses of 2 credits each which are offered in	Since the M.Tech students have full one year internship mostly in outside organizations during their 2 nd Year (Semester III + Semester IV),
Existing	Proposed				
In the existing M.Tech ECE Scheme of 2025-26 onwards, there are two (2), Independent Study and Seminar courses of 2 credits each which are offered in	Since the M.Tech students have full one year internship mostly in outside organizations during their 2 nd Year (Semester III + Semester IV),				


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Semester-I and Semester-II respectively with course codes ECEM 518 and ECEM 570.

so emphasize more on the M.Tech thesis/ project, the proposal has been approved by the Departmental Board of Studies (DBoS) for **renaming the “Independent Study and Seminar” Courses in the Semester I and II to “Minor Project” Courses** respectively in the Semester I and Semester II but maintaining with same course code and same credit to comply with the same Institute credit structure in accordance with the NEP 2020 from AY 2026-2027 and onwards vide **AGENTA ITEM NO. 02: DBoS (ECE)/05/2026/02 dated 23.01.2026.**

Semester I						
Course Code	Earlier Course Title in AY 2025-2026	Proposed Course Title from AY 2026-2027	L	T	P	Credits
ECEM 5xx	Core I	Core I	3	0	0	3
ECEM 5xx	Core II	Core II	3	0	0	3
ECEM 5xx	Core III	Core III	3	0	0	3
ECEM 5xx	Elective I	Elective I	3	0	0	3
ECEM 5xx	Elective II	Elective II	3	0	0	3
ECEM 5xx	Laboratory I	Laboratory I	0	0	6	3
ECEM 536	Independent Study and Seminar	Minor Project	0	0	4	2
Total Credits			15	0	10	20
Semester II						
Course Code	Earlier Course Title in AY 2025-2026	Proposed Course Title from AY 2026-2027	L	T	P	Credits
ECEM 5xx	Core IV	Core IV	3	0	0	3
ECEM 5xx	Core V	Core V	3	0	0	3
ECEM 5xx	Elective III	Elective III	3	0	0	3
ECEM 5xx	Elective IV	Elective IV	3	0	0	3
ECEM 5xx	Laboratory II	Laboratory II	0	0	6	3
ECEM 569	Core IV	Core IV	0	0	6	3
ECEM 590	Independent Study and Seminar	Minor Project	0	0	4	2
Total Credits			12	0	16	20

RESOLUTION:
Senate/20/2026/4.7

The Senate deliberated and **approved** the agenda item.

ITEM NO:
Senate/20/2026/4.8

To consider and approve the proposal for introducing new M.Tech degree programme at the ECE Department from the AY 2026-27 onwards entitled “Artificial Intelligence for Communication Systems and IoT”

Existing

Proposed

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	Presently the ECE Department is running two M.Tech Degree Programmes. i. M.Tech in ECE: Total Seats 30 [15 Seats (through CCMT Admission) + 15 Seats (through Self-Financed (SFS) Mode)] ii. M.Tech in ECE (VLSI Design): Total Seats 30 [15 Seats (through CCMT Admission) + 15 Seats (through Self-Financed (SFS) Mode)]	A new M.Tech degree programme to be run by the ECE Department from the AY 2026-27 onwards and the same proposal has been approved in the Departmental Board of Studies (DBoS) vide agenda item no. 05: DBoS (ECE)/05/2026/05 dated 23.01.2026. <i>Proposal for Intake Seats: To Introduce 5 seats through the CCMT admission and 15 seats through the SFS mode of Admission.</i> Annexure XII (Page No. 217-292)	
RESOLUTION: Senate/20/2026/4.8	After detailed deliberation, it was decided to defer the agenda item for more deliberation. It was further resolved that the eligibility criteria applicable to B.Tech students for this programme shall be incorporated into the eligibility criteria for the M.Tech in Artificial Intelligence and Data Science programme.		

ITEM NO: Senate/20/2026/4.9	To consider and approve the proposal for modification in the course content/ curriculum of already existing course of “Mixed Signal IC Design (ECVM 573)” in M.Tech ECE (VLSI Design) programme of AY 2025-2026 onwards					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>In the Existing M.Tech ECE (VLSI Design) Scheme of AY 2025-2026 onwards, Mixed Signal IC Design (ECVM 573) is already an existing course.</td><td> The Departmental Board of Study (DBoS) has approved the proposal for modification in the course content only in this existing Mixed Signal IC Design (ECVM 573) course vide agenda item no. 7: DBoS (ECE)/05/2026/07 dated 23.01.2026 Attached: 1.Previous/Existing Curriculum 2.Proposed New Curriculum Further the agenda is submitted for kind consideration and approval. <i>Annexure XIII (Page No. 293-296)</i> </td></tr></table>		Existing	Proposed	In the Existing M.Tech ECE (VLSI Design) Scheme of AY 2025-2026 onwards, Mixed Signal IC Design (ECVM 573) is already an existing course.	The Departmental Board of Study (DBoS) has approved the proposal for modification in the course content only in this existing Mixed Signal IC Design (ECVM 573) course vide agenda item no. 7: DBoS (ECE)/05/2026/07 dated 23.01.2026 Attached: 1.Previous/Existing Curriculum 2.Proposed New Curriculum Further the agenda is submitted for kind consideration and approval. <i>Annexure XIII (Page No. 293-296)</i>
Existing	Proposed					
In the Existing M.Tech ECE (VLSI Design) Scheme of AY 2025-2026 onwards, Mixed Signal IC Design (ECVM 573) is already an existing course.	The Departmental Board of Study (DBoS) has approved the proposal for modification in the course content only in this existing Mixed Signal IC Design (ECVM 573) course vide agenda item no. 7: DBoS (ECE)/05/2026/07 dated 23.01.2026 Attached: 1.Previous/Existing Curriculum 2.Proposed New Curriculum Further the agenda is submitted for kind consideration and approval. <i>Annexure XIII (Page No. 293-296)</i>					
RESOLUTION: Senate/20/2026/4.9	The Senate deliberated and approved the agenda item.					

ITEM NO: Senate/20/2026/4.10	To consider and approve the implementation of New Curriculum and Syllabus for M.Tech, Mechanical Engineering (Manufacturing and Data Science) w.e.f. Autumn 2026 session onwards.		
	The Senate is kindly requested to approve the implementation of New Curriculum and Syllabus for M.Tech, Mechanical Engineering (Manufacturing and Data Science) w.e.f. Autumn 2026 session onwards.		
	Existing	Proposed	


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	<table border="1"> <tr> <td>M.Tech. Mechanical Engineering (CAD/CAM)</td><td>M.Tech. Mechanical Engineering (Manufacturing and Data Science)</td></tr> </table> Note: The DBoS reviewed the curriculum and syllabus of M.Tech Mechanical Engineering (Manufacturing and Data Science) and approved the curriculum and syllabus which will replace M.Tech Mechanical Engineering (CAD/CAM). Annexure XIV (Page No. 297-314)	M.Tech. Mechanical Engineering (CAD/CAM)	M.Tech. Mechanical Engineering (Manufacturing and Data Science)
M.Tech. Mechanical Engineering (CAD/CAM)	M.Tech. Mechanical Engineering (Manufacturing and Data Science)		
RESOLUTION: Senate/20/2026/4.10	After detailed deliberation, it was resolved that the proposed programme name be revised to M.Tech in Mechanical Engineering (Manufacturing and Automation). The agenda item was accordingly approved.		

ITEM NO. 05: To consider and approve the recommendations related to the PhD and Post Doctorate Programs.
Senate/20/2026/05

ITEM NO: Senate/20/2026/5.1	To consider and approve the proposal to change the course credit for the PhD students in the engineering discipline coming with preceding B.Tech/MCA/M.Sc Degree from AY 2026-27 onwards																								
	<table><tr><th colspan="3">Existing</th><th>Proposed</th></tr><tr><td colspan="3">In the Existing PhD Ordinance (Point No. 12.1), the course work requirements for the students getting admission in the engineering discipline are as follows:</td><td>For the PhD candidates taking admission in engineering discipline with preceding degree in with B.Tech/MCA/M.Sc have to complete 3 seminar courses.</td></tr><tr><th>Particulars</th><th>Mini mum Credi t Req uire ment</th><th>Details</th><td>As per the minimum credit and CGPA requirements for PhD scholar [Point No. 12 (i)], “Every external/ internal research scholar (Full Time/ Part time) admitted under the PhD Programme is required to pass the coursework approved by RAC & DPGC within the first two semesters only”.</td></tr><tr><td>Sciences/Hu manities/Ma nagement for candidates w ith M.Sc./M. Phil./MTech. /M.A. degree</td><td>14</td><td>RM (3 credit s) + 2 Semin ars (2credits) + 3 Special ized courses (minimum 9 credits)</td><td>As per the Point No. 12.1 of the Courses of PhD Ordinance: “A seminar course (1 credit) must be taken in each of the first and second semesters.”</td></tr><tr><td>PhD in Engin eering for ca ndidates with MTech</td><td>14</td><td>RM (3 credit s) + 2 Semin ars (2 credits) +3 Speciali zed courses (minimum 9 credits)</td><td>As per the Institute’s PhD rules and regulation, there is only the possibility of one seminar Course available in every semester of PhD Course work, like Seminar I (ECP 700) in the Autumn Semester and Seminar II (ECP 750) in the Spring Semester.</td></tr><tr><td>PhD in Engin eering for ca</td><td>24</td><td>RM (3 credit s) + 6 Specia</td><td>Looking above circumstances, proposal has been approved by the Departmental Board of Study (DBoS) for changing</td></tr></table>	Existing			Proposed	In the Existing PhD Ordinance (Point No. 12.1), the course work requirements for the students getting admission in the engineering discipline are as follows:			For the PhD candidates taking admission in engineering discipline with preceding degree in with B.Tech/MCA/M.Sc have to complete 3 seminar courses.	Particulars	Mini mum Credi t Req uire ment	Details	As per the minimum credit and CGPA requirements for PhD scholar [Point No. 12 (i)], “Every external/ internal research scholar (Full Time/ Part time) admitted under the PhD Programme is required to pass the coursework approved by RAC & DPGC within the first two semesters only”.	Sciences/Hu manities/Ma nagement for candidates w ith M.Sc./M. Phil./MTech. /M.A. degree	14	RM (3 credit s) + 2 Semin ars (2credits) + 3 Special ized courses (minimum 9 credits)	As per the Point No. 12.1 of the Courses of PhD Ordinance: “A seminar course (1 credit) must be taken in each of the first and second semesters.”	PhD in Engin eering for ca ndidates with MTech	14	RM (3 credit s) + 2 Semin ars (2 credits) +3 Speciali zed courses (minimum 9 credits)	As per the Institute’s PhD rules and regulation, there is only the possibility of one seminar Course available in every semester of PhD Course work, like Seminar I (ECP 700) in the Autumn Semester and Seminar II (ECP 750) in the Spring Semester.	PhD in Engin eering for ca	24	RM (3 credit s) + 6 Specia	Looking above circumstances, proposal has been approved by the Departmental Board of Study (DBoS) for changing
Existing			Proposed																						
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Particulars	Mini mum Credi t Req uire ment	Details	As per the minimum credit and CGPA requirements for PhD scholar [Point No. 12 (i)], “Every external/ internal research scholar (Full Time/ Part time) admitted under the PhD Programme is required to pass the coursework approved by RAC & DPGC within the first two semesters only”.																						
Sciences/Hu manities/Ma nagement for candidates w ith M.Sc./M. Phil./MTech. /M.A. degree	14	RM (3 credit s) + 2 Semin ars (2credits) + 3 Special ized courses (minimum 9 credits)	As per the Point No. 12.1 of the Courses of PhD Ordinance: “A seminar course (1 credit) must be taken in each of the first and second semesters.”																						
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PhD in Engin eering for ca	24	RM (3 credit s) + 6 Specia	Looking above circumstances, proposal has been approved by the Departmental Board of Study (DBoS) for changing																						

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		<table><tr><td>ndidates with B.Tech./MCA/ MSc (in e ngineering d epartments)</td><td></td><td>lized Course s (minimum 18 credits) + 3 Seminars (3 credits)</td></tr><tr><td>PhD for Can didates in the executive cat egory</td><td>14</td><td>Project I (06 Credit) + Pr oject II (06 Credit) + 2 S eminars (2 c redits)</td></tr></table>	ndidates with B.Tech./MCA/ MSc (in e ngineering d epartments)		lized Course s (minimum 18 credits) + 3 Seminars (3 credits)	PhD for Can didates in the executive cat egory	14	Project I (06 Credit) + Pr oject II (06 Credit) + 2 S eminars (2 c redits)	the credit requirement for the PhD students taking admission in the Engineering Discipline with receding degree in with B.Tech/MCA/ MSc, as follows vide agenda item no. 04: DBoS (ECE)/05/2026/04 dated 23.01.2026. <table><tr><th>Particulars</th><th>Mini mum Credi t Req uire ment</th><th>Details</th></tr><tr><td>PhD in Engi neering for c andidates wit h B.Tech./M CA/ MSc (in engineering departments)</td><td>23</td><td>RM (3 credit s) + 6 Specia lized Course s (minimum 18 credits) + 2 Seminars (2 credits)</td></tr></table>	Particulars	Mini mum Credi t Req uire ment	Details	PhD in Engi neering for c andidates wit h B.Tech./M CA/ MSc (in engineering departments)	23	RM (3 credit s) + 6 Specia lized Course s (minimum 18 credits) + 2 Seminars (2 credits)
ndidates with B.Tech./MCA/ MSc (in e ngineering d epartments)		lized Course s (minimum 18 credits) + 3 Seminars (3 credits)													
PhD for Can didates in the executive cat egory	14	Project I (06 Credit) + Pr oject II (06 Credit) + 2 S eminars (2 c redits)													
Particulars	Mini mum Credi t Req uire ment	Details													
PhD in Engi neering for c andidates wit h B.Tech./M CA/ MSc (in engineering departments)	23	RM (3 credit s) + 6 Specia lized Course s (minimum 18 credits) + 2 Seminars (2 credits)													
RESOLUTION: Senate/20/2026/5.1	After detailed deliberation it was approved to change the the course credit for the PhD students in the engineering discipline coming with preceding B.Tech/MCA/M.Sc Degree from AY 2026-27 onwards.														

ITEM NO: Senate/20/2026/5.2	To approve the course code assigned to Project-I and Project-II course (each 6 credits) in the First semester of the Executive PhD Programme for the candidates enrolled in the Computer Science and Engineering Department effective from AY 2025-26 onwards											
	Existing In pursuance of the approval accorded by the Senate, as recorded under Item No. Senate/18/2025/5.2 of the 19th Senate Meeting. For assignment course codes for the Project Work components (Project I and Project II) for scholars enrolled under the Executive PhD Programme are as follows: For Autumn Semester (August - December): <table><tr><th>S. No</th><th>Course Code</th><th>Course Name</th><th>Credits</th></tr><tr><td>1.</td><td>CSP 800</td><td>Project - I</td><td>6</td></tr></table>		S. No	Course Code	Course Name	Credits	1.	CSP 800	Project - I	6	Proposed The course code assigned to Seminar III course (1 credit) in the third semester for the PhD in Engineering for candidates with B. Tech/MCA/ M.Sc (in engineering departments) is CSP 800 effective from AY 2024-25 onwards. The Senate is kindly requested to consider and approve the course code assigned to Project-I and Project II course (each 6 credits) in the First semester of the Executive PhD Programme for the students enrolled under the Computer Science and Engineering Department effective from AY 2025-26 onwards as approved by the 9th Department Board of Studies (DBoS) are as follows:	
S. No	Course Code	Course Name	Credits									
1.	CSP 800	Project - I	6									


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	For Spring Semester (January - May):				For Autumn Semester (August - December):			
	S. No.	Course Code	Course Name	Credits	S. No	Course Code	Course Name	Credits
	1.	CSP 850	Project - II	6	1.	CSP 809	Project - I	6
					For Spring Semester (January - May):			
RESOLUTION: Senate/20/2026/5.2	S. No.	Course Code	Course Name	Credits	S. No.	Course Code	Course Name	Credits
	1.	CSP 850	Project - II	6	1.	CSP 850	Project - II	6
		After detailed deliberation, it was resolved that the course code assigned to Project-I and Project-II course (each 6 credits) in the First semester of the Executive PhD Programme for the candidates enrolled in the Computer Science and Engineering Department effective from AY 2025-26 onwards has been approved.						

REPORTING AGENDA ITEMS

ITEM NO. 08:
Senate/20/2026/06

The senate is kindly requested to consider and ratify the following agenda items.

ITEM NO: Senate/20/2026/6.1	Ratification regarding the modification in APAR format for Faculties w.e.f. Assessment Year 2025.				
	The Dean (FW) presented the modifications in APAR format for Faculties w.e.f. the Assessment Year 2025. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>No weightage for startup mentoring/Non-Executive Director</td><td>5 points shall be granted per Startup</td></tr> </tbody> </table> <i>Annexure XV (Page No. 315-327)</i>	Existing	Proposed	No weightage for startup mentoring/Non-Executive Director	5 points shall be granted per Startup
Existing	Proposed				
No weightage for startup mentoring/Non-Executive Director	5 points shall be granted per Startup				
RESOLUTION: Senate/20/2026/6.1	The Senate noted the modification in APAR format for Faculties w.e.f. Assessment Year 2025.				

ITEM NO: Senate/20/2026/6.2	To consider and note the bucket and syllabus of the Open Elective Courses Tiny Machine Learning with course code CSLB 361 and Network Security and Cryptographic Protocols with course code CSLB 362 for third year, sixth semester of B.Tech Programme in Computer Science and Engineering effective from AY 2025-26 onwards.				
	The HoD (CSE) presented the bucket and syllabus of the Open Elective Courses Tiny Machine Learning (CSLB 361) and Network Security and Cryptographic Protocols (CSLB 362). <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Existing</th><th>Proposed</th></tr> </thead> <tbody> <tr> <td>NA</td><td>The syllabus and CO-PO mapping for the Open Elective Courses Tiny Machine Learning with Course code CSLB 361 and Network Security and Cryptographic Protocols with course code CSLB 362 for third year, sixth semester of B.Tech in Computer</td></tr> </tbody> </table>	Existing	Proposed	NA	The syllabus and CO-PO mapping for the Open Elective Courses Tiny Machine Learning with Course code CSLB 361 and Network Security and Cryptographic Protocols with course code CSLB 362 for third year, sixth semester of B.Tech in Computer
Existing	Proposed				
NA	The syllabus and CO-PO mapping for the Open Elective Courses Tiny Machine Learning with Course code CSLB 361 and Network Security and Cryptographic Protocols with course code CSLB 362 for third year, sixth semester of B.Tech in Computer				


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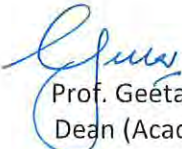
		Science and Engineering effective from AY 2025-26 onwards as approved by the 9 th Departmental Board of Studies (DBoS). <i>Annexure XVI (Page No. 328-333)</i>
RESOLUTION: Senate/20/2026/6.2	The Senate noted the same.	

ITEM NO: Senate/20/2026/6.3	To consider and note the L-T-P for the Open Elective Courses for the 3 rd year, 6 th Semester of B.Tech Programme in Computer Science and Engineering from “3-0-0” to “3/2-0-0/2” effective from AY 2025-26 onwards.					
	The HoD(CSE) presented the L-T-P for the Open Elective Courses for the 6 th Semester of B.Tech programme.					
	<table><tr><th>Existing</th><th>Proposed</th></tr><tr><td>The Open Elective Courses for 3rd year, 6th Semester of B.Tech Programme in Computer Science and Engineering are running with L-T-P : 3-0-0.</td><td>The L-T-P for the Open Elective Courses for 3rd year, 6th Semester of B.Tech in Computer Science and Engineering from “3-0-0” to “2-0-2” effective from AY 2025-26 onwards as approved by the 9th Departmental Board of Studies (DBoS).</td></tr></table>	Existing	Proposed	The Open Elective Courses for 3 rd year, 6 th Semester of B.Tech Programme in Computer Science and Engineering are running with L-T-P : 3-0-0.	The L-T-P for the Open Elective Courses for 3 rd year, 6 th Semester of B.Tech in Computer Science and Engineering from “3-0-0” to “2-0-2” effective from AY 2025-26 onwards as approved by the 9 th Departmental Board of Studies (DBoS).	<i>Annexure XVII (Page No. 334-337)</i>
Existing	Proposed					
The Open Elective Courses for 3 rd year, 6 th Semester of B.Tech Programme in Computer Science and Engineering are running with L-T-P : 3-0-0.	The L-T-P for the Open Elective Courses for 3 rd year, 6 th Semester of B.Tech in Computer Science and Engineering from “3-0-0” to “2-0-2” effective from AY 2025-26 onwards as approved by the 9 th Departmental Board of Studies (DBoS).					
RESOLUTION: Senate/20/2026/6.3	The Senate noted the same.					

ITEM NO: Senate/20/2026/6.4	To ratify the implementation of New Curriculum and Syllabus for B.Tech Mechanical Engineering w.e.f. the Autumn 2025 session onwards.	
	The HoD (M&AE) presented the curriculum and syllabus of the B.Tech Mechanical Engineering programme which revised to make it more industry-oriented for ratification. A Memorandum of Understanding (MoU) has been signed between NIT Delhi and Bajaj CSR for the implementation of the Bajaj Engineering Skills Training (BEST) programme. Accordingly, the revised curriculum and syllabus have been mapped. The revised curriculum and syllabus have been duly approved by the Departmental Board of Studies (DBoS) and the Hon'ble Chairman, Senate, and have been implemented with effect from the Autumn 2025 session onwards. The MoU has also been approved by the Board of Governors (BoG).	
	<i>Annexure XVIII (Page No. 338-461)</i>	
RESOLUTION: Senate/20/2026/6.4	The Senate noted the new curriculum and syllabus for B.Tech Mechanical Engineering w.e.f. the Autumn 2025 session onwards.	

ITEM NO: Senate/20/2026/6.5	To note the Open Elective and MOOC courses offered / being offered in B.Tech Mechanical Engineering and M.Tech, CAD/CAM programme during session 2025-26 with the approval of Chairman, Senate.	
	The HoD (M&AE) presented the open elective and MOOC course offered / being offered in B.Tech Mechanical Engineering and M.Tech, CAD/CAM programme during session 2025-26 :-	
	Existing	Proposed


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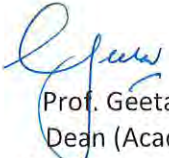

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NA	Course Code	Course Name	Programme	Semester	Credits
	EELB 440 (Open Elective)	Project Management	B.Tech Mechanical Engg.	7 th Semester (Autumn)	3
	MELM 623 (MOOC)	Additive Manufacturing Principles and Applications	M.Tech. CAD/CAM	3 rd Semester (Autumn)	3
	MELM 676 (MOOC)	Product Design and Manufacturing	M.Tech. CAD/CAM	4 th Semester (Spring)	3
	MELB 462 (MOOC)	Industrial Internet of Things	B.Tech. Mechanical Engg.	8 th Semester (Spring)	3
	MELB 463 (MOOC)	Quality Control	B.Tech. Mechanical Engg.	8 th Semester (Spring)	3
Annexure XIX (Page No. 462-479)					
RESOLUTION: Senate/20/2026/6.5		The Senate noted the Open elective courses and MOOC in B.Tech Mechanical Engineering and M.Tech, CAD/CAM programme during session 2025-26.			

ITEM NO: Senate/20/2026/6.6	Ratification regarding conversion of Ph.D. registration from Full-Time to Part-Time in respect of Ms. Beena Devi (Enrolment No. 233411101).
	The Dean (R&C) presented the case of Ms. Beena Devi who was registered in the Ph.D. Programme on 02 August 2023 as a Full-Time research scholar. She successfully completed her Comprehensive Examination on 18 March 2025. Subsequently, she was selected and appointed as PGT (Chemistry) in a Haryana Government School in April 2025. In view of her employment and as per the approval of Competent Authority, her Ph.D. registration has been converted from Full-Time to Part-Time mode. Accordingly, her registration status has been updated. This is submitted for ratification. Annexure XX (Page No. 480)
RESOLUTION: Senate/20/2026/6.6	The Senate noted the PhD conversion of Ms. Beena Devi (Enrolment No. 233411101) from Full-Time to Part-Time.

ITEM NO: Senate/20/2026/6.7	Ratification regarding change of Supervisor for Mr. Devesh Kumar Mishra (Enrolment No. 223411102).
	The Dean (R&C) presented the case of Mr. Devesh Kumar Mishra who was registered in the Ph.D. Programme on 30 August 2022 under the supervision of Dr. Amit Pratap Singh, Associate Professor, Department of Applied Science (Chemistry). In pursuance of his request dated 27 August 2025 for change of supervisor due to unavoidable circumstances, and with the approval of the Competent Authority, Dr. Chumki Dalal, Assistant Professor, has been appointed as his new Supervisor in place of Dr. Amit Pratap Singh, Associate


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	Professor as a special case. This should not be considered as precedence in the future. This is being submitted for ratification. Annexure XXI (Page No. 481)
RESOLUTION:	The Senate noted the change of Supervisor for Mr. Devesh Kumar Mishra (Enrolment No. 223411102) from Dr. Amit Pratap Singh, Associate Professor to Dr. Chumki Dalal, Assistant Professor.

ITEM NO: Senate/20/2026/6.8	To note and consider the conferment of eight PhD degrees awarded in the 5 th Convocation held on November 9 th , 2025.																																				
	The Dean Academic presented the list of PhD students to whom the degrees were awarded in the 5th Convocation held on November 9th, 2025. <table><tr><th>S. No.</th><th>Roll No.</th><th>Name</th><th>Department</th></tr><tr><td>1</td><td>193421101</td><td>Ankit Kumar</td><td>Applied Sciences (Physics)</td></tr><tr><td>2</td><td>193221103</td><td>Sakshi</td><td>Electronics and Communication Engineering</td></tr><tr><td>3</td><td>213221203</td><td>Amit Kumar</td><td>Electronics and Communication Engineering</td></tr><tr><td>4</td><td>213221206</td><td>Kamal Singh</td><td>Electronics and Communication Engineering</td></tr><tr><td>5</td><td>193421103</td><td>Shivam Sharma</td><td>Applied Sciences (Physics)</td></tr><tr><td>6</td><td>173431202</td><td>Vinita</td><td>Applied Sciences (Mathematics)</td></tr><tr><td>7</td><td>183511102</td><td>Umar Yusuf</td><td>Applied Sciences (H&M)</td></tr><tr><td>8</td><td>173511201</td><td>Krishna Kumar Jaiswal</td><td>Applied Sciences (H&M)</td></tr></table>	S. No.	Roll No.	Name	Department	1	193421101	Ankit Kumar	Applied Sciences (Physics)	2	193221103	Sakshi	Electronics and Communication Engineering	3	213221203	Amit Kumar	Electronics and Communication Engineering	4	213221206	Kamal Singh	Electronics and Communication Engineering	5	193421103	Shivam Sharma	Applied Sciences (Physics)	6	173431202	Vinita	Applied Sciences (Mathematics)	7	183511102	Umar Yusuf	Applied Sciences (H&M)	8	173511201	Krishna Kumar Jaiswal	Applied Sciences (H&M)
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8	173511201	Krishna Kumar Jaiswal	Applied Sciences (H&M)																																		
RESOLUTION: Senate/20/2026/6.8	The Senate noted the list of PhD students to whom the Degree were confirmed in the 5 th Convocation held in the month of 9 th Nov. 2025.																																				

ITEM NO: Senate/20/2026/6.9	To note the Academic Calendar for the Spring Semester 2026.
	The Dean Academic presented the Academic Calendar for Spring 2026 semester, which was duly recommended by the Deans and HoDs, and subsequently approved by the Competent Authority. Annexure XXII (Page No. 482-483)
RESOLUTION: Senate/20/2026/6.9	The Senate noted the Academic Calendar for the Spring Semester 2026.

ITEM NO: Senate/20/2026/6.10	To note the conferment of the Academic Excellence Awards to the 23 students and B.Tech Degrees to 183 students and M.Tech Degree to 151 students graduated in the year 2025.
	The Senate is kindly requested to note that the Academic Excellence Awards have been conferred to the 23 students (comprising PGM-2, DGM-11, and ISM-10), and degrees have been conferred upon a total of 334 students who graduated in the year 2025. This includes the award of B.Tech degrees to 183 students (including B.Tech Minor Degrees to 30 students) and M.Tech degrees to 151 students. The degrees and medals were formally awarded to the eligible students during the 5th Convocation of the Institute. Annexure XXIII (Page No. 484-504)


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RESOLUTION: Senate/20/2026/6.10	The Senate noted the list of UG and PG students to whom the Degree and Academic Excellence Awards were confirmed in the 5 th Convocation held in the month of 9 th Nov. 2025.
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ITEM NO: Senate/20/2026/6.11	To note the revised format of Provisional Degree Certificate for the UG and PG Students.
	The Dean Academic presented the revised formats of Provisional Degree Certificate for the UG and PG Students. <i>Annexure XXIV (Page No. 505-511)</i>
RESOLUTION: Senate/20/2026/6.11	The Senate noted the revised format of Provisional Degree Certificate for UG and PG programme.

ITEM NO: Senate/20/2026/6.12	To consider and note the list of the students withdrawn/admission cancelled from B.Tech, M.Tech and MCA programme on or after 10.07.2025 (19 th Senate meeting).					
	The Dean Academic presented the list of the students withdrawn /admission cancelled from B.Tech, M.Tech and MCA programme on or after 10.07.2025 (19 th Senate Meeting):-					
	B.Tech					
	Sl No.	Roll No.	Name of the Student	Branch	Mode of Admission	Remarks
	1	251210097	SALONI KOHLI	CSE	JoSAA/CSAB	Not Physically Reported at the time of Admission (Physical Reporting Process)
	2	251212013	PRAYRAK GUPTA	AI&DS	DASA	
	3	251212017	SAKSHAM SINHA	AI&DS	JoSAA/CSAB	
	4	251220014	ARUSHI PANDEY	ECE	JoSAA/CSAB	
	5	251221015	PRITABRATA SARKAR	VLSI Design and Technology	JoSAA/CSAB	
	6	251221023	SOUMYADEEP RATHI	VLSI Design and Technology	JoSAA/CSAB	
	7	251230002	ADITI SHARMA	EE	JoSAA/CSAB	
	8	251230035	PRABAL SINGH	EE	JoSAA/CSAB	
	9	251230050	SIDDHARTH MAJUMDAR	EE	JoSAA/CSAB	
	10	251310003	ADITYA KISPOTTA	ME	JoSAA/CSAB	
	11	251310008	ANIKET SHARMA	ME	JoSAA/CSAB	
	12	251312004	AVANI SINGH	AE	JoSAA/CSAB	
	13	251320013	KRIPA SINGHAL	AE	JoSAA/CSAB	


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14	251320025	VANGALA VENKATA NAGA SIVARAMA SATYA	AE	JoSAA/CSAB	
15	251230018	Daksh Gugaliya	EE	JoSAA/CSAB	Admission Withdrawal approved on 16.09.2025
16	251210126	T Vaishnavi	CSE	DASA	Admission Withdrawal approved on 10.11.2025
17	231210030	Avinash Chaudhary	CSE	JoSAA/CSAB	Admission Withdrawal approved on 09.09.2025
18	241210117	Tanishq Trehan	CSE	JoSAA/CSAB	Admission Withdrawal approved on 15.07.2025

M.Tech

S. No.	Roll No.	Name of the Student	Branch	Mode of Admission	Remarks
1	252311001	Gajjar Hetkumar Ashokbhai	CAD/CAM	SFS	Selected and Admissions confirmed in Spot Round 1 (Admission Withdrawal) Only Paid Half Fees (i.e. Rs.77,000). Admission Withdrawal on 10.09.2025
2	252210003	Arnesh Sanjeev Singh	Computer Science & Engineering	SFS	Seat Allotted, Fee Paid but withdrawal (Not Physically Reported during Physical Reporting). Withdrawal


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						request received on 02.08.2025
	3	252210004	Ayanava Dutta	Computer Science & Engineering	SFS	Seat Allotted, Fee Paid but withdrawal (Not Physically Reported during Physical Reporting). Withdrawal request received on 05.08.2025
	4	252210006	Gaurav Bharadwaj	Computer Science & Engineering	SFS	Seat Allotted, Fee Paid but withdrawal (Not Physically Reported during Physical Reporting). Withdrawal request received on 24.08.2025
	5	252220014	Yelisetti Sandeep	Electronics and Communication Engineering	SFS	Seat Allotted, Fee Paid but withdrawal (Not Physically Reported during Physical Reporting). Withdrawal request received on 20.08.2025
	6	252432007	Prashanth L	Mathematics & Computing	CCMT	Not Physically Reported during Physical Reporting
	7	252211012	Jumi Payum	Computer Science & Engineering (Analytics)	CCMT	Admission Withdrawal approved on 24.09.2025
	8	252210021	Rishu Yadav	Computer Science & Engineering	SFS	Admission Withdrawal approved on 07.01.2026


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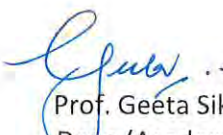

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	9	252231010	SRIPARNO BASAK	Power Electronics & Drives	CCMT	Admission Cancelled during Physical Reporting
	MCA					
	S. No.	Roll No.	Name of the Student	Branch	Mode of Admission	Remarks
	1	258210020	SAJAL KUMAR GUPTA	MCA	SFS	Admission Cancelled due to non-fulfilment of the eligibility criteria for MCA admission as per the NIMCET 2025 Guidelines
RESOLUTION: Senate/20/2026/6.12	The Senate noted the list of withdrawal/admission cancelled students in B.Tech, M.Tech and MCA programme.					

ITEM NO: Senate/20/2026/6.13	To note the Revision of Signatory and Contents on the Back Side of the Degree Certificate and Approval of Hindi Names for Minor Degree Programmes																				
	The Dean Academic presented the revised signatory and contents on the back side of the Degree Certificate, as well as the Hindi names of the Minor Degree Programmes. Revision in the Back Side of the Degree Certificate :- <table><tr><th colspan="2">Old Back Side of Degree</th><th colspan="2">Revised Back Side of Degree</th></tr><tr><td>CGPA</td><td>Division</td><td>CGPA</td><td>Division</td></tr><tr><td>≥ 8.00</td><td>First Division with Distinction</td><td>≥ 8.00</td><td>*First Division with Distinction</td></tr><tr><td>≥ 6.50 and < 8.00</td><td>First Division</td><td>≥ 6.50</td><td>First Division</td></tr><tr><td>≥ 5.00 and < 6.50</td><td>Second Division</td><td>≥ 5.00 and < 6.50</td><td>Second Division</td></tr></table> 1. The multiplying factor is 9.5 to convert CGPA into percentage of marks. 2. *A student must pass all courses without securing R, F grades. • *For student who passes all courses without R and F grades. • The multiplying factor for conversion from CGPA to percentage is 9.5. • The CGPA mentioned in the degree does not include the CGPA of the Minor Degree programme.	Old Back Side of Degree		Revised Back Side of Degree		CGPA	Division	CGPA	Division	≥ 8.00	First Division with Distinction	≥ 8.00	*First Division with Distinction	≥ 6.50 and < 8.00	First Division	≥ 6.50	First Division	≥ 5.00 and < 6.50	Second Division	≥ 5.00 and < 6.50	Second Division
Old Back Side of Degree		Revised Back Side of Degree																			
CGPA	Division	CGPA	Division																		
≥ 8.00	First Division with Distinction	≥ 8.00	*First Division with Distinction																		
≥ 6.50 and < 8.00	First Division	≥ 6.50	First Division																		
≥ 5.00 and < 6.50	Second Division	≥ 5.00 and < 6.50	Second Division																		
	Minor Degree Programme Hindi Names:- <table><tr><th>S No.</th><th>Minor Degree Programme Name (in English)</th><th>Revised Minor Degree Programme Name (in Hindi)</th></tr><tr><td></td><td></td><td></td></tr></table>	S No.	Minor Degree Programme Name (in English)	Revised Minor Degree Programme Name (in Hindi)																	
S No.	Minor Degree Programme Name (in English)	Revised Minor Degree Programme Name (in Hindi)																			


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		1	Artificial Intelligence and Machine Learning	आर्टिफिशियल इंटेलिजेंस एवं मशीन लर्निंग
		2	SoC Design and IoT	एसओसी डिज़ाइन एवं आईओटी
Annexure XXV (Page No.512-514)				
RESOLUTION: Senate/20/2026/6.13	The Senate noted the back side content of the degree certificate and Hindi names of the Minor Degree Programme.			

ITEM NO: Senate/20/2026/6.14	To note and consider the revision of the signatories on the back side of the Grade Sheet, Transcript, and Provisional Degree Certificate for the Undergraduate (UG) and Postgraduate (PG) programmes, as well as the revision of the signatory on the front and back side of Ph.D Grade Sheet.																														
	The Dean Academic presented the revised signatories on the back side of the Grade Sheet, Transcript, and Provisional Degree Certificate for UG and PG programmes, as well as the revised signatory on the front and back side of Ph.D Grade Sheets, as detailed below: Back side signatories (for UG and PG Programme – Grade Sheet, Transcript & PDC):- <table><tr><td></td><td>Existing</td><td>Proposed</td></tr><tr><td>Prepared by</td><td>Junior Assistant, Examination Section</td><td>Junior Assistant, Examination Section</td></tr><tr><td>Checked by</td><td>Junior Assistant, Academic Section</td><td>Superintendent, Academic Section</td></tr><tr><td>Verified by</td><td>Deputy CoE / Additional CoE / AR Academic</td><td>Deputy CoE / Additional CoE / AR Academic</td></tr></table> Front Side signatories (for PhD Grade Sheet):- <table><tr><td>Old Signatories</td><td>Revised Signatories</td></tr><tr><td rowspan="3">Dean Research and Consultancy</td><td>Dean Research and Consultancy</td></tr><tr><td>Associate Dean Research and Consultancy</td></tr><tr><td>Controller of Examination</td></tr></table> Back Side signatories (for PhD Grade Sheet): - <table><tr><td></td><td>Old Signatories</td><td>Revised Signatories</td></tr><tr><td>Prepared by</td><td>Junior Assistant, Examination Section</td><td>Junior Assistant, Examination Section</td></tr><tr><td>Checked by</td><td>Junior Assistant, Academic Section</td><td>Superintendent Dean R&C Office</td></tr><tr><td>Verified by</td><td>Deputy CoE / Additional CoE / AR Academic</td><td>Deputy CoE / Additional CoE / AR Academic</td></tr></table> <i>Annexure XXVI (Page No. 515-525)</i>		Existing	Proposed	Prepared by	Junior Assistant, Examination Section	Junior Assistant, Examination Section	Checked by	Junior Assistant, Academic Section	Superintendent, Academic Section	Verified by	Deputy CoE / Additional CoE / AR Academic	Deputy CoE / Additional CoE / AR Academic	Old Signatories	Revised Signatories	Dean Research and Consultancy	Dean Research and Consultancy	Associate Dean Research and Consultancy	Controller of Examination		Old Signatories	Revised Signatories	Prepared by	Junior Assistant, Examination Section	Junior Assistant, Examination Section	Checked by	Junior Assistant, Academic Section	Superintendent Dean R&C Office	Verified by	Deputy CoE / Additional CoE / AR Academic	Deputy CoE / Additional CoE / AR Academic
	Existing	Proposed																													
Prepared by	Junior Assistant, Examination Section	Junior Assistant, Examination Section																													
Checked by	Junior Assistant, Academic Section	Superintendent, Academic Section																													
Verified by	Deputy CoE / Additional CoE / AR Academic	Deputy CoE / Additional CoE / AR Academic																													
Old Signatories	Revised Signatories																														
Dean Research and Consultancy	Dean Research and Consultancy																														
	Associate Dean Research and Consultancy																														
	Controller of Examination																														
	Old Signatories	Revised Signatories																													
Prepared by	Junior Assistant, Examination Section	Junior Assistant, Examination Section																													
Checked by	Junior Assistant, Academic Section	Superintendent Dean R&C Office																													
Verified by	Deputy CoE / Additional CoE / AR Academic	Deputy CoE / Additional CoE / AR Academic																													
RESOLUTION: Senate/20/2026/6.14	The Senate noted the revised back side signatories (for UG and PG Programme – Grade Sheet, Transcript & PDC) and Front & Back Side signatories (for PhD Grade Sheet).																														

ITEM NO: Senate /20/2026/6.15	To note the Seat Matrix for admissions to the following programmes, for the Academic Year 2026–27 B.Tech (through JoSAA/CSAB)
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Registrar & Secretary, Senate

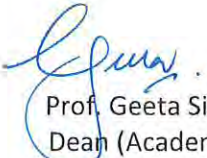

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Prof. Ajay K. Sharma
Director & Chairman Senate

	2. B.Tech (through DASA) 3. M.Tech (through CCMT) 4. M.Tech (through SFS) 5. M.Tech (through DASA) 6. MCA (through NIMCET – Regular) 7. MCA (through NIMCET - SFS) 8. B.Tech (through SII) 9. M.Tech (through SII) 10. PhD (through SII)																																	
	The Dean Academic presented the intake details and the Seat Matrix for the B.Tech, M.Tech, and MCA programmes for the Academic Year 2026–27, is as given below: <table><tr><th>S.No.</th><th>Programme</th><th>Seats Offered</th></tr><tr><td>1</td><td>B.Tech (JoSAA/CSAB)</td><td>374</td></tr><tr><td>2</td><td>B.Tech (DASA)</td><td>56</td></tr><tr><td>3</td><td>M.Tech (CCMT)</td><td>90</td></tr><tr><td>4</td><td>M.Tech (SFS)</td><td>125</td></tr><tr><td>5</td><td>M.Tech (DASA)</td><td>14</td></tr><tr><td>6</td><td>MCA (Regular)</td><td>10</td></tr><tr><td>7</td><td>MCA (SFS)</td><td>15</td></tr><tr><td>8</td><td>B.Tech (through SII)</td><td>18</td></tr><tr><td>9</td><td>M.Tech (through SII)</td><td>5</td></tr><tr><td>10</td><td>PhD (through SII)</td><td>10</td></tr></table> Seat Matrix for each programme is attached at Annexure XXVII (Page No. 526-535)	S.No.	Programme	Seats Offered	1	B.Tech (JoSAA/CSAB)	374	2	B.Tech (DASA)	56	3	M.Tech (CCMT)	90	4	M.Tech (SFS)	125	5	M.Tech (DASA)	14	6	MCA (Regular)	10	7	MCA (SFS)	15	8	B.Tech (through SII)	18	9	M.Tech (through SII)	5	10	PhD (through SII)	10
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RESOLUTION: Senate/20/2026/6.15	The Senate noted the seat matrix of each programme of B.Tech, M.Tech and MCA programme for the Academic Year 2026-27.																																	

ITEM NO: Senate/20/2026/6.16	To note the fee structures for admissions to the following programmes, for the Academic Year 2026–27 1. B.Tech (through JoSAA/CSAB) 2. B.Tech (through DASA) 3. B.Tech (through SII) 4. M.Tech (through CCMT) 5. M.Tech (through SFS) 6. M.Tech (through SII) 7. M.Tech (through DASA) 8. MCA (through NIMCET – Regular) 9. MCA (through NIMCET - SFS)
	The Dean Academic presented the Fee Structures for the B.Tech, M.Tech and MCA programmes for the Academic Year 2026-27. <i>Fee Structures are attached at Annexure XXVIII (Page No. 536-547)</i>
RESOLUTION: Senate/20/2026/6.16	The Senate noted the fee structures of B.Tech, M.Tech and MCA programme for the Academic Year 2026-27 (for 1 st Semester).


 Prof. Hitesh Sharma,
 Registrar & Secretary, Senate


 Prof. Geeta Sikka
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 Director & Chairman Senate

Supplementary Table Agenda

Dean (Academic) informed the Senate that an agenda item has been received from the Dean, Startup & IPR to be placed in the Senate as Table Agenda. The Chairman, Senate accorded the permission to place the Supplementary Table Agenda.

ITEM NO: Senate/20/2026/7-S	To approve the Standard Operating Procedure (S.O.P.) and rules for Formation, for Establishment and Incubation of Startup companies at the NIT Delhi
	The Dean, Startup & IPR presented the Standard Operating Procedure (S.O.P.) and rules for Formation, Establishment and Incubation of Startup companies at the NIT Delhi. <i>Annexure XXIX</i>
RESOLUTION: Senate/20/2026/7-S	After detailed deliberation, the agenda item has been approved.

The Senate recommends that the agenda items be placed before the FC/BoG for consideration.

The meeting ended with vote of thanks to the Chair.


Prof. Hitesh Sharma,
Registrar & Secretary, Senate


Prof. Geeta Sikka
Dean (Academic)
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Prof. Ajay K. Sharma
Director & Chairman Senate