

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 (Shiksha Mantralaya), Govt. of India) Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, INDIA दुरभाष/Tele :+9111-33861000, 1001, 1005 फैक्स /Fax: +9111-27787503,

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MINUTES OF THE 13^{TH} MEETING OF SENATE, NIT DELHI HELD ON JULY 10, 2022 AT 02:30 PM IN THE OFFICE OF DIRECTOR, NIT DELHI

The Following members were present in the meeting:

1.	Prof. Ajay Kumar Sharma	:	Chairman
	Director, NIT Delhi		
2.	Prof. Akshay Dvivedi, Professor, Department of Mechanical Engineering, IIT Roorkee	:	Member
3.	Prof. Suresh Jain , Professor, TRIP-Centre, IIT Delhi	:	Member
4.	Prof. Surekha Dangwal, Vice Chancellor,	1:	Member
1.	Doon University, Dehradun, Uttarakhand (Online)		
5.	Prof. Vinod Kumar Garg, Professor, Department of	:	Member
	Environmental Science and Technology School of Environment		
	and Earth Sciences, Central University of Punjab		
6.	Dr. V.S. Pandey	:	Member
	Dean Academics (I/c), NIT Delhi		
7.	Dr. Vivek Shrivastava	:	Member
	Dean Research and Consultancy, NIT Delhi		
8.	Dr. Shelly Sachdeva	:	Member
	Dean Student Welfare, NIT Delhi		
9.	Dr. Gyanendra Sheoran	:	Member
	Dean Planning and Development (I/c), NIT Delhi		
10.	Dr. Tirupathi Raju Kanumuri	:	Member
	Dean Faculty Welfare (I/c), NIT Delhi (Online)		
11.	Dr. Prashant Kumar	1:	Member
	Head of the Department (AS&HM), NIT Delhi		
12.	Dr. Anurag Singh	:	Member
	Head of the Department (CSE), NIT Delhi	1	
13.	Dr. Anshul Agarwal	:	Member
	Head of the Department (EEE), NIT Delhi		
14.	Dr. Manisha Bharti	:	Member
	Head of the Department (ECE), NIT Delhi		
15.	Dr. Harish Kumar	:	Member
	Head of the Department (ME), NIT Delhi		
16.	Dr Kapil Kumar	:	Member
	Head of the Department (CE), NIT Delhi (Online)		
17.	Sh. Ravinder Kumar	:	Secretary
	Registrar, NIT Delhi		A common private a common por contract to the

At the outset, the Chairman welcomed all the members present in the meeting and introduced the new Senate members. The Chairman also thanked the outgoing members. The Chairman requested all the Senate members to give their inputs to take the Institute to the next level. All the new members thanked the Chairman for their inclusion in the Senate of NIT Delhi. The Chairman

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introduced the newly joined Registrar Sh. Ravinder Kumar and welcomed him to the Senate meeting.

The Chairman requested the Dean Academics to present the agenda.

Senate/13/2022/01	To Note and Confirm the Minutes of the 12th Meeting of the	
	Senate held on March 31, 2022.	

The Dean Academics briefed the Senate that the minutes of 12^{th} Meeting of the Senate held on March 31^{st} , 2022 were circulated to all the members and no comments have been received. It was resolved that the minutes of 12^{th} Meeting of Senate held on 31^{st} March, 2022 are confirmed as circulated.

Senate/13/2022/02	To note the Action taken Report on Minutes of the 12th Meeting
	of the Senate held on March 31st, 2022.

The Senate was apprised of the Action Taken Report on the minutes of the 9^{th} Meeting of Senate held on March 20^{th} , 2021:

Agenda Item	Action Taken
To Consider and Approve the Recommendations related to BTech Program.	
3.1 The Honourable Senate is kindly requested to consider and approve the proposal for Early Selection of Meritorious BTech students of NIT Delhi to take admission in PhD at IIT Delhi.	Approved
3.2 The Honourable Senate is kindly requested to consider and approve the Proposal to start the BTech Mechanical Engineering program from Academic Session 2022-23 with an intake of 60.	Approved and Implemented
3.3 The Honourable Senate is kindly requested to consider and approve the Proposal to start the BTech Civil Engineering program from Academic Session 2022-23 with an intake of 30.	Approved and Implemented
	To Consider and Approve the Recommendations related to BTech Program. 3.1 The Honourable Senate is kindly requested to consider and approve the proposal for Early Selection of Meritorious BTech students of NIT Delhi to take admission in PhD at IIT Delhi. 3.2 The Honourable Senate is kindly requested to consider and approve the Proposal to start the BTech Mechanical Engineering program from Academic Session 2022-23 with an intake of 60. 3.3 The Honourable Senate is kindly requested to consider and approve the Proposal to start the BTech Civil Engineering program from Academic

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	3.4 The Honourable Senate is kindly requested to consider and approve the Proposal to enhance the intake for BTech CSE up to 120 from Academic Year 2022-23.	Approved and Implemented
	3.5 The Honourable Senate is kindly requested to consider and approve the Proposal for Modification in the Credit Scheme of the subject Artificial Intelligence (CSL 310) offered by the CSE Department.	Approved.
Senate/12/2021/04	To Consider and Approve the Recommendations related to MTech Program.	
	4.1 The Honourable Senate is kindly requested to consider and approve the Proposal for Modification in the Credit Scheme/ Total Credit Earned by the M. Tech ECE (VLSI) batch admitted in the 2021 in the ECE Department.	Approved and Implemented
	4.2 The Honourable Senate is kindly requested to consider and approve the Proposal for Permission to M. Tech 2 nd Year students for Internship.	Approved and Implemented
	4.3 The Honourable Senate is kindly requested to consider and approve the Proposal for Modification in the Credit Scheme/ Total Credit Earned by the M. Tech EEE (Power Electronics and Drives) batch admitted in the 2021 in the EEE Department.	Approved and Implemented
	4.4 The Honourable Senate is kindly requested to consider and approve the Proposal for Modification in constitution of Department Post-Graduate Committee (DPGC).	



	4.5 The Honourable Senate is kindly requested to consider and approve the Proposal for Modification in the Credit Scheme/ Total Credit Earned by the M. Tech CSE (Analytics) batch admitted in the 2022 in the CSE Department.	Approved and Implemented
	4.6 The Honourable Senate is kindly requested to consider and approve the Proposal to enhance the intake of MTech programs for Sponsored/ Self-Financed category from Academic Year 2022-23.	Approved and Implemented
	4.7 The Honourable Senate is kindly requested to consider and approve the proposal for MTech Part-Time (Electronics and Communication Engineering) from Academic Year 2022-23 with an intake of 30 in line with the guidelines approved by Hon Senate vide agenda item Senate/11/2021/05 vide 5.9.	Approved and Implemented
Senate/12/2021/05	To Consider and Approve the Recommendations related to PhD program.	
	5.1 The Honourable Senate is kindly requested to consider and approve the Proposal for Modification in constitution of Research Advisory Committee (RAC).	Approved and Implemented
	5.2 The Honourable Senate is kindly requested to consider and approve the Proposal for the Rolling Advt. for admission to PhD Program and Post Doctoral Program (Academic Year 2022-23) with Cut-off for Spring & Autumn Semester.	
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5.3 The Honourable Senate is kindly	Approved and Implemented
requested to consider and approve the Proposal for the Rolling Advt. for admission to PhD Program for the candidates with own fellowship.	
5.4 The Honourable Senate is kindly requested to consider and approve the Proposal for conducting course work for PhD (Part-Time) scholars on Weekends.	Approved and Implemented
5.5 The Honourable Senate is kindly requested to consider and approve the Proposal for change of category of PhD program registration from PhD Full Time (Self Financed) to PhD Full Time (with Institute Fellowship).	Approved and Implemented
5.6 The Honourable Senate is kindly requested to consider and approve the Proposal for grant of Institute Fellowship to the candidates admitted to PhD program through Institute Entrance Examination/ Written Test from Academic Year 2022-23 onwards.	Approved and Implemented
5.7 The Honourable Senate is kindly requested to consider and approve the proposal for Regulations for PhD Part-Time Candidates having relevant experience in Executive level effective from Academic Year 2021-22.	Approved and Implemented
5.8 The Honourable Senate is kindly requested to consider and approve the proposal for Mandatory Conference Presentations for award of PhD degree in compliance with the UGC (Minimum Standards and Procedure for Award of M Phil/ PhD Degrees) Regulations 2009/2016 etc.	Approved and Implemented



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	5.9 The Honourable Senate is kindly requested to ratify the Rolling Advt. for admission to PhD program for candidates having own fellowship (e.g. NET-JRF/ Project/ INSPIRE etc.) for Academic Session 2021-22. 5.10 The Honourable Senate is kindly	Approved and Implemented Approved and Implemented	
	requested to consider the proposal of permitting external faculty as Cosupervisor.		
	5.11 The Honourable Senate is kindly requested to Ratify the relaxation of experience for the candidates aspiring for admission to PhD (Part-Time) program.	Approved and Implemented	
	5.12 The Honourable Senate is kindly requested to Ratify the Fee Structure for PhD program (Self Financed/Sponsored).	Approved and Implemented	
,	5.13 The Honourable Senate is kindly requested to Ratify the proposal for Conferment of PhD Degree.	Approved and Implemented	
	5.14 The Honourable Senate is kindly requested to Ratify the proposal for Issuance of Compliance Certificate in accordance with the UGC (Minimum Standards and Procedure for Award of M Phil/ PhD Degrees) Regulations 2016.		
Supplementary Agenda			
Senate/12/2021/6-S	The Honourable Senate is kindly requested to consider and approve the proposal for mandatory course of "Care for Nature" of 1 Credit for BTech 1st Year students.	pproved and Implemented	
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Senate/12/2021/7-S	The Honourable Senate is kindly requested to consider and approve the proposal for mandatory course of "We and the Environment" of 1 Credit for BTech 1st Year students.	Approved.
Senate/12/2021/8-S	The Honourable Senate is kindly requested to Ratify the proposal to discontinue the issuance of consolidated grade sheet to BTech and M Tech students, from the 2022 graduating batch onwards.	Approved and Implemented

Agenda Item No.	Agenda Item	Resolution
Senate/13/2022/03	To Consider and Approve the Academic Calendar for Autumn Semester 2022 (UG -2 nd year to 4 th year and PG - 2 nd year and PhD)	The Academic Calendar for the Autumn Semester 2022 (UG 2 nd Year to 4 th Year and PG 2 nd Year & PhD) is approved.
Senate/13/2021/04	To consider and approve the recommendations related to BTech programs. 4.1 The Honorable Senate is kindly requested to consider and approve the course scheme proposed for BTech programs in accordance with NEP - 2020 from Academic Year 2022-23. 4.1.1 The Honourable Senate is kindly requested to consider and approve the proposal for the course scheme of BTech (Mechanical Engineering) in accordance with NEP-2020 duly recommended by the Committee constituted by the Hon. Director cum Chairman, Senate.	The Senate Approved the proposed course schemes for the following B.Tech. Programs in line with the NEP 2020 from the AY 2022-23: 1. Mechanical Engg. 2. Electrical Engg. 3. Computer Sci. & Engg. 4. Electronics & Communication Engg. The Senate further suggested that a. The curriculum should ensure inclusion of
	4.1.2 The Honourable Senate is kindly requested to consider and approve the proposal for the course scheme of BTech (Electrical Engineering) in accordance	subjects/ laboratories pertaining to the present/ upcoming industrial

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with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.

- 4.1.3 The Honourable Senate is kindly requested to consider and approve the proposal for the course scheme of BTech (Computer Science and Engineering) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by c. the Hon. Director cum Chairman, Senate.
- 4.1.4 The Honourable Senate is kindly requested to consider and approve the proposal for the course scheme of BTech (Electronics and Communication Engineering) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.
- 4.2 The Honorable Senate is kindly requested to consider and approve the proposal for the Minor Degree and Specialization programs offered to BTech students of the institute by the different Departments from Academic Year 2022-23.
- 4.2.1 The Honourable Senate is kindly requested to consider and approve the proposal for the three programmes for Minor Degree proposed in the EE department are as follows:
- 1. Mechatronics Engineering
- 2. Reliability and Maintainability Engineering
- 3. Smart Grid
- 4.2.2 The Honourable Senate is kindly requested to consider and approve the

- requirements to enhance employability of the students.
- b. The Students may be provided opportunities for "Earning while Learning".

 Modalities of this scheme may be drafted in upcoming meeting.
- the BTech Projects may be considered.
- d. Emphasis should be given to meet the UNESCO Sustainable Development Goals (SDGs)

The Senate approved the proposal for offering B.Tech. program with minor in the following:

- I. B.Tech. EE with minor in
 - a. Mechatronics Engg.
 - b. Reliability and Maintainability Engg.
 - c. Smart Grid
- II. B.Tech. ECE with minor in
 - a. MEMS and Nano-Electronics
 - b. Computational Information Processing
 - c. SoC Design and IoT

III. B.Tech CSE with minor in

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proposal for the following three programmes for Minor Degree by the ECE Department:

- 1. MEMS and Nano-Electronics
- 2. Computational Information Processing
- 3. SoC Design and IoT
- 4.2.3 The Honourable Senate is kindly requested to consider and approve the proposal for the following three programmes for Minor Degree by the CSE Department:
- 1. Artificial Intelligence and Machine Learning
- 2. Data Sciences
- 3. Information Security
- 4. Computer Systems
- 5. Networks and Distributed Systems

- 4.3 The Honourable Senate is kindly requested to consider and approve the methodology for allocation of mentor for Project III in BTech (CSE) as per NEP-2020.
- 4.4 The Honorable Senate is kindly requested to consider and approve list of online courses to be offered by the CSE, ECE and EE Departments for UG/PG/PhD programs from Academic Year 2022-23.

- a. Artificial Intelligence and Machine Learning
- b. Data Sciences
- c. Information Security
- d. Computer Systems
- e. Networks and Distributed Systems

The Senate further suggested the following:

- a. The Departments should offer Minor Degree after ascertaining the infrastructure including faculties available as well as ongoing/ upcoming industrial needs.
- b. The Departments should carefully draft the curriculum for the Minor Degree after including views from all the stake holders.
- c. The Departments should look for possibility for Virtual labs.

The Senate approved the methodology for allocation of mentor for project III in B.Tech. CSE as per NEP 2020 and suggested that a common a suitable mechanism developed by the Departments for identification of mentor by the students for their projects.

The Senate approved the proposal for online courses to be offered by CSE, ECE and EE Departments for UG/PG/PhD Programs from the Academic Year 2022-23. The Senate

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4.5 The Honorable Senate is kindly requested to consider and approve the proposal of change of course code, CSB 303 Artificial Intelligence (3 0 2) to CSB 305 for UG program.

4.6 The Honorable Senate is kindly requested to consider and approve the proposal for credit transfer for the courses completed from other IIT/ NITs/ IIITs/ CFTIs etc.

further suggested that such courses be offered as per prevailing industrial needs. The List of such courses to be dynamic

The Senate approved the proposal for change of course code CSB 303 Artificial Intelligence (3 0 2) to CSB 305 for UG program.

The Senate approved the proposal for credit transfer with the following suggestions:

a. The courses may be taken at IITs/ NITs/ IIITs/ CFTIs/ International Institutes of Repute.

b. The mapping will be done by the Institute.

c. A committee consisting of the following members may be constituted for the mapping of the courses:

Chairman: Dean (Academic)

Member: Dean (R&C)

Member: CoE

Member: Subject expert(s) from concerned Department Convener: Concerned HoD

The Senate approved the proposal for credit transfer scheme for the 7th and 8th Semester of B.Tech (ECE) for existing students with the suggestions to implement the same to all the ongoing B.Tech. Programs.

4.7 The Honorable Senate is kindly requested to consider and approve the proposal for credit transfer scheme for the 7th and 8th for BTech (ECE) for existing students.

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4.8 The Honorable Senate is kindly requested to consider and approve the proposal for addition of Applied Game Theory course as a core course in all UG programs of the ECE Department from Academic Year 2022-23 onwards.

The agenda item was withdrawn.

4.9 The Honorable Senate is kindly requested to consider and approve the proposal for withdrawal of opportunity of branch change in case of BTech program in view of implementation of NEP – 2020.

Keeping in view the implementation of NEP-2020, the Senate approved the proposal for withdrawal of opportunity of Branch change in B.Tech. Program from the Academic Year 2022-23.

Senate/13/2022/05

To consider and approve the Recommendations related to MTech programs.

5.1.1 The Honorable Senate is kindly requested to consider and approve the scheme proposed for MTech Mechanical Engineering (CAD/CAM) program in accordance with NEP - 2020 from Academic Year 2022-23.

5.1.2 The Honourable Senate is kindly requested to consider and approve the proposal the course scheme of MTech (Power Electronics and Drives) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.

5.1.3 The Honourable Senate is kindly requested to consider and approve the proposal of the program and the course scheme of MTech (Power and Energy Systems) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.

The Senate approved the schemes for the following M.Tech. programs inline with NEP-2020 from the Academic Year 2022-23:

- i. Mechanical Engg. (CAD/CAM)- 5.1.1
- ii. Electrical Engg. (Power Electronics Drives)5.1.2
- iii. Electrical Engg. (Power and Energy Systems)5.1.3.
- iv. Computer Science and Engg. (Analytics) 5.1.4.
- v. Computer Science and Engg. 5.1.5.
- vi. Electronics and Communication Engg. 5.1.6.
- vii. Electronics and Communication Engg. (VLSI) 5.1.7.
- viii. Electrical Engg. (Power

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- 5.1.4 The Honourable Senate is kindly requested to consider and approve the proposal the course scheme of MTech Computer Science and Engineering (Analytics) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.
- 5.1.5 The Honourable Senate is kindly requested to consider and approve the proposal the course scheme of MTech Computer Science and Engineering in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.
- 5.1.6 The Honourable Senate is kindly requested to consider and approve the proposal the course scheme of MTech Electronics and Communication in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.
- 5.1.7 The Honourable Senate is kindly requested to consider and approve the proposal the course scheme of MTech Electronics and Communication Engineering (VLSI) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.
- 5.1.8 The Honourable Senate is kindly requested to consider and approve the proposal of the course and the scheme of the course scheme of MTech (Power Electronics and Drives) Part-Time in

- Electronics Drives)
 Part-Time 5.1.8.
- ix. Electrical Engg. (Power and Energy Systems)
 Part-Time 5.1.9.
- x. Mechanical Engg. (CAD/CAM) Part-Time 5.1.10.
- xi. Electronics and Communication Engg. Part-Time 5.1.11.

The Senate further suggested the following:

- a. The courses suggested may be incorporated suitably by the respective Departments.
- b. A program should be proposed in a rational manner after reviewing the requirement of the program proposed.

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accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.

5.1.9 The Honourable Senate is kindly requested to consider and approve the proposal of the program and the course scheme of MTech (Power and Energy Systems) Part-Time in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.

5.1.10 The Honourable Senate is kindly requested to consider and approve the proposal the course scheme of MTech Mechanical Engineering (CAD/CAM) Part-Time in accordance with NEP-2020 duly recommended by the Committee constituted by the Hon. Director cum Chairman, Senate.

5.1.11 The Honourable Senate is kindly requested to consider and approve the proposal of the course and the scheme of the course scheme of MTech Electronics and Communication Engineering (Part-Time) in accordance with NEP-2020 duly recommended by the Departmental Board of Studies (DBoS) constituted by the Hon. Director cum Chairman, Senate.

5.2 The Honorable Senate is kindly requested to consider and approve the course Research Methodology for MTech students from Academic Year 2022-23.

The agenda item was withdrawn.





5.3 The Honorable Senate is kindly requested to consider and approve the methodology proposed for evaluation of Online Courses run in UG and PG programs from Academic Year 2022-23 for CSE Department.

The proposal for methodology for evaluation of online courses in UG and PG Programs from the Academic Year 2022-23 for the CSE Department is approved. The Senate further proposed as under

- a. The methodology may be adopted for all the Departments/Programs.
- b. Up to 20 % of the courses in each semester may be taken online subject to mapping of the offered courses by the Department to the available online courses.
- c. A mechanism for rigorous evaluation may be evolved in coming time for online courses in line with the regularly run courses.

The proposal for addition of new Core and Elective course ECL 549 (3 0 0) Advanced Digital Signal Processing is approved as a Core course.

The Senate approved the constitution of UG and PG Academic Council with the following members:

Dean (Academics): Chairman HoDs, Member Dean (P&D), Member Dean (R&C), Member Faculty In-charge (to be nominated by Director), Convener

5.4 The Honorable Senate is kindly requested to consider and approve the proposal for addition of new Core and Elective courses by the ECE Department from Academic Year 2022-23.

5.5 The Honorable Senate is kindly requested to consider and approve the proposal for formation of UG Academic Council and PG Academic Council.

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		Student Representative (s),
		Member (nominated by
		Director), Member
		1. All Agenda Items of Senate
		shall be routed through UG
		and PG Council.
		2. All Academic Matters shall
		be recommended by these
		Councils before approval of
		the Chairman Senate/
		Senate.
		3. All new programs/ courses
		shall be considered by the
		Senate through the following
		route:
a .		Days artist antal Board of
		Departmental Board of Studies (DBOS)
		\
		Academic Council (UG/PG)
		\
		Director
		Senate
Senate/13/2022/06	To consider and approve the	
The second secon	Recommendations related to PhD	
	program.	
	6.1 The Honorable Senate is kindly	The Senate approved as under;
	requested to consider and approve the	
	proposal for inclusion of Associate	a. In the Composition of RAC, at
	Professor or equivalent in the Research	point, (iii), Internal Faculty
	Advisory Committee (RAC) as per PhD	from the Institute (from a
	Regulations 2021.	panel of 3 members)
		nominated by the Director
		b. In the Composition of RAC,
		at point, (iv), External Subject
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6.2 The Honorable Senate is kindly requested to consider and approve the proposal for the presentations of the PhD scholars during the Ph.D. program.

6.3 The Honorable Senate is kindly requested to consider and approve the proposal for course code, credits for the PhD (Part-Time) candidates admitted, having requisite experience at the executive level in the EE Department.

6.4 The Honorable Senate is kindly requested to consider and approve the communication of PhD Thesis examiner (s) report to the PhD scholar.

Expert not below the rank of Professor or equivalent (from panel of 3 experts) nominated by the Director.

The Senate approved the proposal for presentation of the PhD Scholars during PhD program with the suggestion to conduct the meeting of RAC in hybrid mode subject to the approval of the Competent Authority.

The proposal for course code, credits for the PhD Part-Time program for the admitted candidates having requisite experience at the executive level in the Electrical Engg. Department is approved.

The Senate approved the proposal for communication of PhD Thesis examiner report to the PhD Scholar with the following suggestions:

- a. The report of examiner maybe communicated to the student and the supervisor(s)
- b. The details of the examiner shall not be revealed.
- c. The report of the examiner (s) can be communicated to the Supervisor and Student as received by the Dean (Academic) and the permissible time (3 Months/ 6 Months) will commence from the communication of the second examiner's report to

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		the Supervisor and Student.
Senate/13/2022/07	To consider and approve the Recommendations related to scholarships to NIT Delhi Girl students.	The proposal for grant of Scholarship to NIT Delhi Girl Students is approved.
Senate/13/2022/08	To consider and ratify the approval of the Chairman, Senate to the various academic matters.	
	8.1 The Honorable Senate is kindly requested to consider and ratify the recommendations pertaining to the supervisor (s) in the PhD program.	The decision taken by Chairman Senate is ratified and it is suggested that the Supervisor placed at Order 1 in the list of supervisor (s), will be responsible for all communication within Institute/ out of the Institute.
	8.2 The Honourable Senate is kindly requested to consider and ratify the recommendations pertaining to the refund policy for the permanent withdrawal of PhD scholar from the Institute.	The decision of the Chairman Senate regarding refund policy for the permanent withdrawal of PhD scholars from the Institute is approved.
	8.3 The Honourable Senate is kindly requested to consider and ratify the regulations regarding for Post-Doctoral Fellowship (PDF) from the Academic Year 2022-2023.	The decision taken by the Chairman Senate regarding amendment in regulations for the Post Doctoral Fellowship from the Academic Year 2022-23 is approved with following suggestions:
		 a. The Mentor should have atleast 10 publications in SCI/ SCIE/ SSCI indexed journals in the past 5 years and an ongoing project of Rs. 30 Lakh or above on the date of application. b. The duration of the

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8.4 The Honourable Senate is kindly requested to consider and ratify the recommendations regarding the promotion of innovation and entrepreneurship at NIT Delhi.

8.5 The Honourable Senate is kindly requested to consider and ratify the recommendations regarding the modification in the B.Tech Rules and Regulation.

8.6 The Honourable Senate is kindly requested to consider and ratify the recommendations regarding the Major and Minor Degree for BTech programs.

8.7 The Honourable Senate is kindly requested to consider and ratify the constitution the Board of Studies of different Departments.

8.8 The Honorable Senate is kindly requested to consider and approve the extension of 3 months to the submission

fellowship shall be 2 years.

The decision taken by the Chairman Senate regarding promotion of Innovation and entrepreneurship at NIT Delhi is approved with the following suggestions. The committee for Director's Innovation Medal may be consisting of the following:

Dean (R&C), Chairman Dean (SW), Member Chairman (SCIE), Member Concerned HoD, Member

- 1 Expert from Academia, Member
- 1 Expert from Industry, Member

The decision taken by Chairman Senate regarding modification in B.Tech. Rules & Regulations is approved. The Senate further desired that the modification suggested be adopted for all the Students.

The decision taken by the Chairman Senate regarding major and minor degree for B.Tech. programs is ratified

The decision taken by the Chairman Senate regarding the constitution of Board of Studies for different Departments is ratified.

The proposal for extension of three months for the submission of revised PhD

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of the revised PhD thesis of Mr. Neeraj Kumar, Roll No 163311201, Department of Mechanical Engineering.

thesis to Mr. Neeraj Kumar Roll No. 163311201 Department of Mechanical Engg. is approved. The Senate further suggested for issuance of advisory to the supervisor concerned.

8.9 The Honourable Senate is kindly requested to consider and ratify the recommendations regarding the NIT Delhi IPR Policy.

The decision of the Chairman Senate regarding IPR policy of NIT Delhi is ratified. The Senate further suggested the following:

- a. The IPR should have joint ownership except in case of defence, space or any other strategic areas.
- b. Institute will decide order of inventor (s) in case of IPR arising out of joint work.
- c. Legal vetting is mandatory.

8.10 The Honourable Senate is kindly requested to consider and ratify the Faculty Performance Appraisal Performa.

The decision of Chairman Senate regarding Faculty Performance Appraisal Performa is ratified with the following suggestions.

- a. The duration shall be 1st January to 31st December of respective year.
- b. Section II will carry 25 marks.
- c. Section III will carry 17 marks.

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	8.11 The Honourable Senate is kindly requested to consider and ratify the transfer and appointment of Dr. Kapil Kumar as HoD (Civil Engineering).	The decision of the Chairman Senate regarding transfer and appointment of Dr. Kapil Kumar, Assistant Professor as Head, Department of Civil Engineering is ratified.
Senate/13/2022/09	To consider and approve the conferment of degrees to BTech, MTech and PhD students.	The conferment of degrees to B.Tech, M.Tech and PhD students as per the list enclosed with the agenda is recommended to the Board of Governors.
Senate/13/2022/10	To consider and approve the conferment of Academic Excellence Awards to the students graduated in 2022.	The conferment of Academic Excellence Awards to the students graduated in 2022 is recommended to the Board of Governors.
Supplementary Agenda		
Senate/13/2022/S-01	To consider and approve the feedback form for the subject (s) taken by a faculty.	The Senate desired that the proposal be put up in the next meeting.
Senate/13/2022/S-02	To consider and approve the proposal for conferment of honorary degree to Sh. Anand Kumar (super 30)	The conferment of honorary PhD degree to Sh. Anand Kumar (Super 30) is recommended to the Board of Governors.

The meeting ended with the thanks to the Chair.

(Dean Academics (I/c))

(Registrar, Secretary, Senate)

(Director)

21/07/2

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