

### NATIONAL INSTITUTE OF TECHNOLOGY DELHI

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

Sector A-7, Institutional Area, Narela, Delhi-110040, INDIA

Tele: +9111-33861005-06, Fax: +9111-27787503. Website: www.nitdelhi.ac.in

#### MINUTES OF THE 10<sup>TH</sup> MEETING OF SENATE, NIT DELHI HELD ON JULY 03, 2021 AT 10:30 AM IN THE COMMITTEE ROOM NO. 301 AT NIT DELHI

The Following members were present in the meeting:

1.	Dr. Sathish Kumar	:	Chairman
	Director, NIT Delhi		
2.	Dr. Vivek Shrivastava	:	Secretary
	Registrar (I/c), NIT Delhi		
3.	Prof. Ashwini Kumar	:	Member
	Professor, NIT Kurukshetra		
4.	Prof. Brahmjit Singh	:	Nodal Officer, NIT Delhi
	Professor, NIT Kurukshetra		
5.	Dr. Rikmantra Basu	:	Invited Member
	Dean Academics (I/c), NIT Delhi		
6.	Dr. Vivek Shrivastava	:	Invited Member
	Dean Research and Consultancy, NIT Delhi		
7.	Dr. Tirupathiraju Kanumuri	:	Invited Member
	Dean Student Welfare (I/c), NIT Delhi		
8.	Dr. Gyanendra Sheoran		Invited Member
	Dean Planning and Development (I/c), NIT Delhi		
9.	Dr. Vivek Shrivastava	:	Invited Member
	Dean Faculty Welfare, NIT Delhi		
10.	Dr. V. S. Pandey	:	Invited Member
	Head of the Department (Applied Sciences and		
	Humanities & Management), NIT Delhi		
11.	Dr. Shelly Sachdeva	:	Invited Member
	Head of the Department (CSE), NIT Delhi		
12.	Dr. Anmol Ratan Saxena	:	Invited Member
	Head of the Department (EEE), NIT Delhi		
13.	Dr. D. Vaithiyanathan	:	Invited Member
	Head of the Department (ECE), NIT Delhi		
14.	Dr. Harish Kumar	:	Invited Member
	Head of the Department (ME), NIT Delhi		

Registrar, the Member Secretary of the Senate, welcomed the Chairman, Senate.

At the outset, the Chairman welcomed all the members present in the meeting and took up the following Agenda Items for discussion.

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Senate/10/2021/01	To Note and Confirm the Minutes of the 9th Meeting of the Senate
	held on March 20, 2021.

The Senate noted and confirmed the minutes of  $9^{th}$  Meeting of the Senate held on March 20, 2021, that all suggested comments were incorporated in the modified minutes of the meeting.

140 (0004 (00	To note the Action taken Report on Minutes of the 9th Meeting OI
Senate/10/2021/02	To note the Action taken Report on Minutes of the 9th Meeting of
	the Senate held on March 20, 2021.
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The Senate was apprised of the following Action Taken Report on the minutes of the 9th Senate meeting (dated March 20, 2021):

Agenda Item No.	Agenda Item	Action Taken
Senate/09/2021/03	TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION OF ACADEMIC CALENDARS FOR	Approved and Implemented.
	<ul> <li>(a) ENTIRE ACADEMIC YEAR (AY) 2020-2021 FOR B. TECH FIRST YEAR STUDENTS ADMITTED IN AY 2020-2021.</li> <li>(b) SPRING SEMESTER 2021 FOR OTHER STUDENTS (B. TECH: 2<sup>ND</sup> TO 4<sup>TH</sup> YEAR; M. TECH: 1<sup>ST</sup> AND 2<sup>ND</sup> YEAR AND PhD)</li> </ul>	
Senate/09/2021/04	TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION OF METHODOLOGY FOR THE ONLINE ACADEMICS AND ONLINE EXAMINATION FOR B. TECH FIRST YEAR STUDENTS (ADMITTED IN AY 2020-2021) FOR BOTH AUTUMN 2020 AND SPRING 2021 SEMESTERS AND FOR THE OTHER STUDENTS (B. TECH: 2 <sup>ND</sup> TO 4 <sup>TH</sup> YEAR; M. TECH: 1 <sup>ST</sup> AND 2 <sup>ND</sup> YEAR AND PhD) FOR SPRING 2021 SEMESTER	Approved and Implemented.
Senate/09/2021/05	TO CONSIDER AND APPROVE THE PROPOSAL FOR ORIGINAL DEGREE PRINTING AND DISPATCH TO THE GRADUATED STUDENTS OF B. TECH (2019 AND 2020 GRADUATES), M. TECH (2019 AND 2020 GRADUATES) AND PhD (SUCCESSFULLY DEFENDED IN THE YEAR 2019 AND 2020)	
Senate/09/2021/06	TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION TO ALLOW STUDENT (MR. ABHINAV GOLA, ROLL NO. 171230003,FINAL YEAR STUDENT OF EEE DEPARTMENT) TO COMPLETE EXTRA ACADEMIC ACTIVITY (EAP 101) COURSE	

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Senate/09/2021/07	PROPOSAL FOR RATIFICATION REGARDING THE REVISED FEE STRUCTURE FOR M. TECH STUDENTS ADMITTED AY 2020-2021 ONWARDS: TUITION FEE WAIVER FOR SC/ST/PH CATEGORY M. TECH STUDENTS AT NIT DELHI.	Approved and Implemented.  Approved and Implemented.
Senate/09/2021/08	TO CONSIDER AND APPROVE THE PROPOSAL FOR PARTIAL MODIFICATION IN THE FORMAT OF BONAFIDE/ TRANSFER/ CHARACTER AND RELATED ALL CERTIFICATES ISSUED TO THE STUDENTS OF NIT DELHI.	
Senate/09/2021/09	TO CONSIDER AND APPROVE THE PROPOSAL FOR MINOR MODIFICATION IN THE ORIGINAL DEGREE CERTIFICATE FORMAT ISSUED TO THE B. TECH AND M. TECH STUDENT GRADUATES FROM NIT DELHI	Approved and Implemented.
Senate/09/2021/10	TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION ITEMS REGARDING DEFENDED AND ONGOING PhD STUDENTS OF NIT DELHI	Approved and Implemented.
Senate/09/2021/11	TO CONSIDER AND APPROVE THE NEW PROPOSALS FOR APPROVALS IN THE M. TECH RULES AND REGULATIONS AND IN THE PhD ORDINANCE	Approved and Implemented.
Senate/09/2021/12	TO CONSIDER AND APPROVE THE PROPOSAL FOR FORMAT AND PRINTING OF CONSOLIDATED MARK-SHEET(S)/ GRADE-SHEETS(S) AND TRANSCRIPTS.	It was mentioned to discuss further with Concern Organization and then to place the same at FC/BoG.
Senate/09/2021/13	TO CONSIDER AND APPROVE THE PROPOSAL FOR DISCONTINUATION OF M. TECH PART TIME PROGRAMME AT NIT DELHI.	
Senate/09/2021/14	TO CONSIDER AND APPROVE THE RATIFICATION PROPOSAL REGARDING NECESSARY ACTION AGAINST HAVING SHORT ATTENDANCE FOR THE B. TECH FIRST YEAR STUDENTS (ADMITTED IN THE AY 2020-2021) IN THE COMPLETED END SEMESTER FOR DELAYED AUTUMN SEMESTER 2020.	

The Senate took note of the above Action Taken Report and accepted it as per above.

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## Senate/10/2021/03 TO CONSIDER AND APPROVE THE PROPOSAL FOR ACADEMIC CALENDAR: AUTUMN SEMESTER 2021

The Honorable Senate approved the agenda item as it is for implementation and circulation for the Autumn Semester 2021-2022.

TO CONSIDER AND APPROVE THE PROPOSAL FOR LIST OF MEDAL
AWARDEE/ ACADEMIC EXCELLENCE AWARD FOR THE GRADUATED
STUDENTS IN THE ACADEMIC YEAR OF 2021-2022.

The Honorable Senate approved the agenda item completely.

	TOTAL TOTAL COMPENSATION OF
Senate/10/2021/05	TO CONSIDER AND APPROVE THE PROPOSAL FOR CONFERMENT OF
, , ,	DEGREE WHO HAVE COMPLETED THEIR B. TECH AND M. TECH
	DEGREE IN THE ACADEMIC YEAR OF 2021 AND SUCCESSFULLY
	DEFENDED PhD STUDENTS IN 2021 (UP TO JUNE 2021)

The Honorable Senate approved the agenda item completely.

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Senate/10/2021/06	TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION OF THE LIST OF STUDENTS APPLICABLE FOR I GRADE (MEDICAL CASES DUE TO COVID-19 AS PER THE INSTITUTE'S RULES AND REGULATIONS) TO APPEAR IN THE MAKEUP EXAMINATION (REGULAR SPRING 2021).	

The Honorable Senate approved the agenda item completely and allowed the respective students to appear in the upcoming Makeup examination (regular Spring 2021) along with I/F grade, as proposed by the Institute's rules and regulations.

Senate/10/2021/07	TO CONSIDER AND APPROVE THE PROPOSAL FOR RE-ACTIVATION OF B. TECH FIRST YEAR EEE DEPARTMENT STUDENT, MR. BEGARI MAHENDAR (ROLL 201230008), IN HIS 2 <sup>ND</sup> SEMESTER (DELAYED SPRING 2021)
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The Honorable Senate proposed the following regarding this agenda item.

1. A committee may be proposed with following members to review the genuineness/ problem of the concern student (Mr. Begari Mahendar)

COLLECTIF	Reduction (Mr. Begari Frances
(a)	Dean Academics (I/c)
(b)	Head of the Department (EEE)
(c)	Dr. D. Vaithiyanathan, Assistant Professor, ECE
(c)	Dr. Harish Kumar, Assistant Professor, ME

- 2. By contacting the student and after reviewing the actual problem/ authenticity of the problem raised by the student, committee may further recommend regarding continuation/ dis-continuation of candidature or any further timeline to be provided to the student to accomplish his 2<sup>nd</sup> semester registration by taking medical/ necessary documents from him, by checking his regularity in classes (in terms of attendance) etc., prior to the upcoming Autumn Semester 2021 registration.
- 3. Committee may also recommend regarding his appearance in upcoming end semester examinations/ result declarations etc. with a specific time line/ schedule.
- **4.** Depending on above a generalized policy may also be framed by the committee to tackle such future student cases/ issues and to be placed in the next Senate for it's implementation under Institute's rules and regulations.

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GI विवक्त श्रापारतम् Dr. Vivek Shrivsatava Registrar (I/c)/ कुलसचिव राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली National Institute of Technology, Delhi

6 /40 /0004 /00	TO CONSIDER AND APPROVE THE PROPOSAL FOR EARLY ISSUING OF
Senate/10/2021/08	TO CONSIDER AND AFFROVE THE TROUGHT OR EIGHT ISSUED OF
	ORIGINAL DEGREE CERTIFICATE TO MR. IRSHAD OTHAYOTH KANDY
	(ROLL NO. 171210029), B. TECH 2021 GRADUATED STUDENT FROM
	CSE DEPARTMENT, NITDELHI.

The Honorable Senate proposed the following.

- 1. Original degree certificate is issued only to the student at the time of Convocation and the same rule to be followed unanimously for every student.
- 2. The provisional degree certificate (PDC) issued to the student serves the purpose of any job appointment/ higher studies.
- 3. Despite that, if the specific country/ the specific organization requires further details, the office of Dean Academics may issue a special letter stating the rules of the NIT Delhi or may further validate/ authenticate his result, so that student may find the opportunity to join his job at the concern organization in Singapore.

TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION OF RESUMPTION OF DASA ADMISSION (BOTH B. TECH AND M. TECH, AT
ENTRY LEVEL) FROM THE UPCOMING AY 2021-2022.

The Honorable Senate approved the agenda item with proposed comments.

- 1. Resumption of DASA admission after the AY 2020-2021 to be accomplished from AY 2021-2022 and All India DASA admission authority may be intimated regarding the same.
- 2. The existing fee structure (without any revision) for DASA students is also ratified in the meeting.
- 3. Minor corrections proposed in the presentation of the fee structure are noted for correction.
- **4.** This agenda item along with all fee structures will have to be ratified in the upcoming FC and BoG meetings of the Institute.

Senate/10/2021/10	TO CONSIDER AND APPROVE THE PROPOSAL FOR RATIFICATION OF IMPLEMENTATION OF STUDENT'S ADMISSION UNDER ECONOMICALLY WEAKER SECTION (EWS) CATEGORY AT NIT DELHI
	FROM THE AY 2021-2022.

The Honorable Senate approved the agenda item with all proposed comments.

- 1. Student's (B. Tech, M. Tech and PhD) admission at NITD under EWS category is approved by the honorable Senate from the AY 2021-2022 onwards.
- 2. The fee for admission/ registration applicable to the EWS category students (B. Tech and M. Tech) is included in the existing fee structure (without revision) for B. Tech and M. Tech students and gets approved in the meeting.
- 3. In view of the proposed implementation of the new PhD Ordinance 2021 and with the inclusion of EWS category students under PhD admission, a new fee structure for PhD student's admission/ registration from the AY 2021-2022 is proposed and approved in the meeting.
- **4.** One modification is proposed in the fee structure for EWS that the admission will be applicable under EWS General category only.
- **5.** This agenda item along with all fee structure will have to be ratified in the upcoming FC and BoG meetings of the Institute.

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Dr. Vivek Shrivsatava Registrar (I/c)/ कुलसचिव राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली National Institute of Technology, Delhi

### Senate/10/2021/11

# TO CONSIDER AND APPROVE THE PROPOSAL FOR CONDUCTING 3RD CONVOCATION OF THE INSTITUTE IN ONLINE/ BLENDED MODE.

The Honorable Senate approved the agenda item with proposed comments.

- 1. It is recommended to conduct the 3<sup>rd</sup> convocation of the Institute in the online mode completely.
- 2. The graduated students of B. Tech (2019, 2020 and 2021), M. Tech (2019, 2020 and 2021) and PhD (successfully defended in 2019, 2020 and in 2021 {up to June 30, 2021} may be awarded their respective degree and academic excellence awards in this proposed online convocation.
- **3.** Tentatively September 04, 2021 (Saturday) is proposed for the date of the 3<sup>rd</sup> Convocation of the NIT Delhi.

	TO CONSIDER AND APPROVE THE PROPOSAL FOR INTRODUCING M.
Senate/10/2021/12	TO CONSIDER AND APPROVE THE PROPOSAL FOR INTRODUCTION OF THE PROPOSAL FOR INTERPROPOSAL FOR INTE
, ,	TECH DEGREE PROGRAMME UNDER SPONSORED CATEGORY AT NIT
	DELHI FROM THE AY 2022-2023 ONWARDS
	DELHI FROM THE AT 2022-2023 GNWARDS

The Honorable Senate approved the agenda item with proposed comments.

- Correction in the agenda items is noted that it will be considered as an "Introduction of admission for sponsored candidates within the ongoing regular M. Tech degree programmes at NIT Delhi from the AY 2022 - 2023 onwards".
- 2. The rules and regulations, seat matrix, fee structure etc. proposed are approved by the honorable Senate.
- 3. This agenda item along with all fee structure, seat matrix etc. will have to be ratified in the upcoming FC and BoG meetings of the Institute.

140/0004/42	TO CONSIDER	AND	APPROVE	THE	PROPOSAL	FOR	EARLY
Senate/10/2021/13	SELECTION SCH	EME E	OR MERITO	RIOUS	B. TE	CH NIT	DELHI
	STUDENTS TO T	VKE VI	ON MERCION FO	OR PhD	AT IIT DELH	I	
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The Honorable Senate approved the agenda item with proposed comments.

- 1. As per the recommendation of the agenda, a committee may be proposed to constitute to analyze further possibilities/ scope of the MOU after deliberate discussions with IIT Delhi.
- 2. Any further advantages may be received by the selected B. Tech students of NIT Delhi is the admission of PhD at IIT Delhi, modalities for credit transfer or other possibilities etc. may be scrutinized by the committee and may submit a further and complete proposal in the next Senate meeting.
- 3. Committee may be comprised of following members:

(a)	Dean Academics	
(b)	HoD, Computer Science and Engineering	
(c)	HoD, Electrical and Electronics Engineering	
(d)	HoD, Electronics and Communication Engineering	

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Senate/10/2021/14	TO CONSIDER AND APPROVE THE PROPOSAL FOR METHODOLOGY TO BE ADOPTED REGARDING THE ONLINE ACADEMICS AND ONLINE
	EXAMINATION IN AUTUMN 2021 SEMESTER (AUGUST - DECEMBER
	2021)

With the suggestions from many Senate members, the Honorable Senate proposed the following comments.

- 1. NIT Delhi may look for the possibility of implementation for proctored examination methodology in case of online academics/ examination for the upcoming AY 2021-2022 and onwards.
- 2. A committee may be proposed with following members to review the practical possibility, pros and cons from student/ faculty side, detailed modalities, to guide for implementation (in case of selection of proper software along with concrete procedure), training of the software, proper functioning along with time schedule in view of the academic calendar of the Autumn Semester AY 2021-2022 etc.
- 3. In case of non-implementation of the proposed proctored examination methodology by the concern committee, within reasonable time of respective examinations (as per the Academic Calendar of Autumn 2021), the similar proposed methodology in the 10<sup>th</sup> Senate meeting may be continued.

Head of the Department, CSE	Chairperson	
Head of the Department, EEE	Member	
Head of the Department, ECE	Member	
Head of the Department, ME	Member	
Head of the Department, AS & HM	Member	
Controller of Examination	Member	
Head, Computer Centre	Member	
Supdt (Accounts, Store and Purchase)	Member	

Senate/10/2021/15	TO CONSIDER AND APPROVE THE PROPOSAL FOR EXTENSION OF
	LAST DATE OF SUBMISSION OF THE PHD THESIS BY ONE RESEARCH SCHOLAR IN CSE DEPARTMENT, MR. MD ARQUAM (ROLL
	NO.163211102)

The Honorable Senate approved the agenda item with all proposed comments.

Mr. MD. Arquam, is allowed for 3 months extension regarding his submission of PhD thesis, as a special case, due to his medical (cardiac) problem and in preview of the students accomplishment of all pre-thesis submission activities (comprehensive exam completion, minimum requirement for publication towards the thesis submission, completion of pre-PhD synopsis presentation within time etc.) as per the Institute's rules and regulations. Honourable Senate also recommended forming uniform rules for all such cases that may arise in the future. Almost all the institutions give an extension of 3 months for submitting the thesis, in the better interest of the Ph.D. student. The same may be proposed at NIT Delhi also.

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-	TABLE	1:
	Senate/10/2021/Tab	le

TO CONSIDER AND APPROVE THE PROPOSAL FOR MODIFICATIONS IN THE NEW PhD ORDINANCE 2021 APPROVED IN THE 9<sup>th</sup> SENATE **MEETING** 

The Honorable Senate proposed the following comments.

- 1. Item 1: No modifications were allowed by the honourable Senate against the proposal.
- 2. Item 2: No modifications were allowed by the honourable Senate in the PhD Ordinance
- 3. Honorable Senate recommends that the Assistant Professor (On Contract)/ Assistant Professor Grade - II (AGP 6000/ 7000) may be allowed to admit one PhD scholar (subjected to the eligibility criteria of the PhD ordinance 2021 ) as a Co-Supervisor only along with any of the Assistant Professor AGP 8000/ Assistant Professor Grade - I and above cadre of the Institute as Main Supervisor.
- 4. With the proposed above, the PhD admission may be initiated at NITD in the AY 2021-2022 with the new PhD Ordinance 2021-2022 onwards, however depending on the availability of actual funds to provide research stipend to the students from the Institute fund and depending on the rules and regulations of the new Ordinance 2021-2022 onwards.

TABLE	II:
Senate/10/2021/	Table
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TO CONSIDER AND APPROVE THE PROPOSAL REGARDING REQUEST FOR LATE SUBMISSION OF SWAYAM COURSE WORK (CSL 532: RESEARCH METHODOLOGY) RESULT BY A PhD SCHOLAR, MS. TUNISHA VARSHNEY, CSE DEPARTMENT

The Honorable Senate proposed the following comments.

- 1. The matter may be submitted further to the Competent Authority by the CSE department with clear recommendation/ possibilities, after deliberate discussions in the Department Post-Graduate Committee (DPGC) along with the recommendation of the Research Advisory Committee (RAC) and as per the Institute's rules and regulations.
- 2. In case of non-availability of rules and regulations, Department may propose alternative completion of the RM course at the Institute level by July end, 2021 (in case of delay in completion of the examination from SWAYAM side beyond July 2021) or any other methodology, so that student may proceed for her Comprehensive Examination and upcoming Autumn 2021 semester's registration within time.

The menting ended with the thanks to the Chair.

(Dean Academics (1/c))s)

National Institutional Of Technology Delhi

Narela, Delhi-110040

(Registrar Section

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