## NATIONAL INSTITUTE OF TECHNOLOGY SIKKIM

(An Institute of National Importance, Ministry of Education, Govt. of India)

## Minutes of the meeting of 14th Senate

The 14<sup>th</sup>Meeting of the Senate was held on 24<sup>th</sup> December, 2020 at 03:00 PM under Chairmanship of Prof. Mahesh Chandra Govil, Director & Chairman Senate in the conference room of the Director office. The following members were present:

Prof. Mahesh Chandra Govil Director and Chairman, Senate

Prof. Lalit Kumar Awasthi Director, NIT Jalandhar

Prof. Supriya Agarwal Dean, Central University Rajasthan

Prof. Virendra Singh Professor, IIT Bombay

Prof. Adrijit Goswami Professor, IIT Kharagpur

Dr. Achintesh N. Biswas Registrar, NIT Sikkim

Dr. Ranjan Basak Dean Academic, NIT Sikkim

Dr. Md. Nurujjaman Asst. Professor, NIT Sikkim

Dr. Anjan Kumar Ray Asst. Professor, NIT Sikkim

Dr. Sangram Ray Asst. Professor, NIT Sikkim

Dr. Aurobinda Panda Asst. Professor, NIT Sikkim

Dr. Pratyay Kuila Asst. Professor, NIT Sikkim

Dr. Shambhunath Barman Asst. Professor, NIT Sikkim

Dr. Sanjay Kumar Jana Asst. Professor, NIT Sikkim

Dr. Taraknath Kundu Asst. Professor, NIT Sikkim

Dr. DhananjayTripathi Asst. Professor, NIT Sikkim

Dr. Om Prakash Asst. Professor, NIT Sikkim

Dr. Anindya Biswas Asst. Professor, NIT Sikkim

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At the outset, the Chairman welcomed all the members present in the meeting. The members were apprised of the academic activities and the progress of the Institute by the Chairman. All the members appreciated the efforts made by the Institute towards the holistic development of the students. In the meeting following agenda items were discussed and decisions were taken.

Item No.14.01: To confirm the Minutes of the Meeting of the 13<sup>th</sup> Senate held on 17<sup>th</sup> October 2020.

The minutes were circulated amongst the members, no comments were received. The minutes of the meeting of 13<sup>th</sup> Senate were confirmed.

Item No.14.02: Academic Report & Action Taken Report.

The Senate noted the academic report and the action taken by the Institute.

Item No.14.03: To consider and approve the academic calendar for Even Semester 2020-21.

The Senate approved the academic calendar for the even semester 2021-22 as applicable to B. Tech. 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year, M. Tech. and M. Sc. Programs (<u>Annexure- I)</u>.

The Senate decided that considering the prevalent situation of Covid-19 throughout the country, the online modes of teaching-learning shall be continued for the even semester 2020-21 till the situation becomes normal.

Item No.14.04: To consider and approve the registration process for Even Semester 2020-21.

The Senate deliberated and approved the registration process to be adopted for even semester 2020-21 for UG, PG and Ph.D. programs through online mode. The faculty advisors of concerned department shall verify the courses to be registered and other academic requirements as per rules. Considering the COVID 19 pandemic situation, the Hostel fee shall be waived off till physical reporting of the students. However, the Institute fee will be charged in full.

# Item No.14.05: To deliberate and decide upon various issues regarding the "Project Related Elective" offered to 7<sup>th</sup> and 8<sup>th</sup> semester B. Tech. students.

After due deliberation, the Senate approved the following guidelines for syllabus, teaching and evaluation of the "Project Related Elective" offered in the 7<sup>th</sup> and 8<sup>th</sup> semester of B. Tech. program. The main objective of the above subject is to introduce or develop sound base for state-of -art fields/areas in which the student is pursuing the project work. Therefore, the design of syllabus/contents, teaching methodology and evaluation scheme has to be dynamic. It is expected that all the Departments shall discuss the concerned issues at length in the DFB and follow a uniform policy with effective learning outcomes.

- (i) The subject code of "Project Related Elective" will be same in a particular semester for all the students.
- (ii) The name of the subject shall be replaced by the area of the project, which will be mentioned in the parenthesis after "Project Related Elective" in the grade sheet.
- (iii) The syllabus of "Project Related Elective" shall be decided by the DUGC/ DPGC of the Department.
- (iv) The evaluation method shall be proposed by the DUGC/ DPGC of the Department and approved by the Chairperson Senate.
- (v) The courses shall be conducted using online mode such as NPTEL, MOOC, etc. The respective supervisors/guides are required to monitor and mentor the students regularly.
- (vi) The Departments are required to report the decision taken for Project Related Elective including evaluation methods to the SUGB/SPGB/Senate.

#### Item No.14.06: To consider and approve the organization of 4th Convocation.

The Senate approved the agenda in principle. The 4<sup>th</sup> Convocation will be organized during February/March 2021 to award the degrees and medals to the B. Tech., M. Tech, M. Sc. and Ph. D. students who have graduated

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in 2020. The Chairman Senate is empowered to finalize the guests, date, venue and modes of conduct of the Convocation.

#### **Agenda of Ratification:**

Item No.14.07: To ratify the minor revision of rules and regulations for UG, PG and Ph.D. programs.

The Senate deliberated on the rules and regulations for UG, PG and Ph.D. programs and approved.

Item No.14.08: To ratify the decisions of meeting of Heads and Deans held on 04.11.2020.

The Senate noted and ratified the decisions.

#### **Agenda of Reporting:**

Item No.14.09: To report the admission status of B. Tech. programs for academic session 2020-21.

The Senate noted the admission status of B. Tech. programs in the academic session 2020-21.

Departments	Sanctioned Strength	Actual Admission 29	
Civil Engineering	30		
Computer Science and Engineering	40	40	
Electronics and Communication Engineering	30	29	
Electronics and Electrical Engineering	30	29	
Mechanical Engineering	31	29	
Total	161	156	

Item No.14.10: Any other items with the permission of the Chair.

The following table agenda were placed with the permission of the Chairman Senate:

Item No.14.11:To consider and approve the additional Special Eligibility Criteria for admission to M.Sc. in Chemistry.

The matter was discussed in detail. The Chairman Senate was authorized to constitute the committee consisting of three external experts and two internal experts. The committee will review the

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additional special eligibility criteria proposed by the department and the recommendation of the committee will be placed in the next Senate meeting for decision.

# Item No.14.12: To consider and approve the marks distribution for online evaluation process.

The Senate approved the agenda as proposed. The details of marks distribution for online evaluation applicable for all the theory subjects are as under:

Components	Description	
Assignments  Minimum one assignment to be given from each unit.  Assignment given in the institute before lockdown may also be considered. It should be ensured that assignments must cover all the topics from the unit and consist of numerical/design questions.		25
Oral Examination	TWO viva-voce should be conducted over phone/skype asking questions between 5-10 minutes. FIRST from 50% syllabus and SECOND from remaining 50%.	
Online Test (Type-I)	MCQ, fill in the blank, short answer type, etc. questions will be set and the tests will be conducted through any online platform. TWO such test of 15-20 minutes duration will be conducted. FIRST test from 50% syllabus and SECOND from remaining 50%.	
Online Test (Type-II)	Essay type or long answer type, numerical type (if applicable) questions may be set and may be conducted by sending through any online platform. One such test of 60-120 minutes duration may be conducted from whole syllabus. Students will send their solutions/ answer after completing the test through any online mode.	
Report  Report		10



Item No. 14.13: To report the registration of debarred students for winter classes during December 2020 – January 2021.

The Senate approved the registration of Sixteen (16) debarred students of B.Tech. programs for winter classes held during December2020-January 2021. The list is enclosed at Annexure II.

The meeting ended with vote of thanks to the Chair.

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Director & Chairman

#### Annexure-I

### Academic Calendar for Even semester 2020-21

Sl. No.	Activities	Date(s)		
		B. Tech. 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> year, M. Tech. and M. Sc. 2 <sup>nd</sup> year	M. Tech. and M. Sc. 1 <sup>st</sup> year	
1	Commencement of Class	January 18, 2021	February 01, 2021	
2	First Online Test (type-I) and First Oral Examination	February 15 -20, 2021	February 22 -27, 2021	
3	Second Online Test (type-I) and Second Oral Examination	March 22-27, 2021	March 22-27, 2021	
4	Online Test (type-II)	April 26 - May 7, 2021	April 26 - May 7, 2021	
5	Declaration of Result	May 17, 2021	May 17, 2021	
6	Vacation Break	May 17- June 25, 2021	May 17- June 25, 2021	
7	Commencement of Odd Semester	June 28, 2021	June 28, 2021	

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# List of debarred students for registration in winter classes during December 2020 – January 2021.

Sl. No.	Roll No.	Name of Candidate	Registered Subject(s)	
	B190023CS	Moparthi Prem	PH11101	
2	B190106CE	Manish Kumar Meena	CY11101, CY11201, ME11202	
	B190060EC		PH11101, CS11101, CS11201, EE11201	
3	B19000EC	65 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A	CS11102, HS11101, EE11201, PH11201	
5	B160038CF	- 1	CE15202, CE15203, CE15204	
6	B150077C		CS15101, CS15104, CS15105	
7	B170152E		EC13201, EC13202, EC13203, EC13204	
8	B170093E	C Abhishek Kuma Nayak	EC15105	
9	B170162F	CAS	mar MA13101, EE13204	
10	B1700981	EE Subham Tiwar	i EE15202, EE15203, EE15204	
11	B170168			
12			EE15201, EE15202, EE15203	
13	B180169	ME Kuldeep Singh Shekhawat	ME13203	
14	4 B18017	OME Banavathi Sai Kumar Naik	ME13203	
.60	5 B19005		EE11101, HS11101, EE11201, ME1120	
	6 B18007		EC13101, EC13104	

