

**MINUTES OF THE 30<sup>th</sup> MEETING OF THE SENATE  
(BY VIDEO CONFERENCING)  
HELD AT 03:00 PM ON 28<sup>th</sup> FEBRUARY, 2022 AT NIT  
UTTARAKHAND, SRINAGAR (GARHWAL)**

The following members of the senate were present:

1.	Prof. Lalit Kumar Awasthi, Director, NITUK	-	Chairman
2.	Prof. Mannar Ram Maurya, IIT Roorkee	-	Member
3.	Prof. Gian Bhushan, NIT Kurukshetra	-	Member
4.	Prof. Vinita Mohindra, MANIT Bhopal	-	Member
5.	Dr. Hariharan Muthusamy, Dean (FA, & IA)	-	Member
6.	Dr. Lalta Prasad, Dean (Acad.)	-	Member
7.	Dr. Gurinder Singh Brar, Dean (P&D)	-	Member
8.	Dr. Dharmendra Tripathi, Dean (R&C)	-	Member
9.	Dr. P.M. Kala, Registrar	-	Secretary
10.	Dr. Siva Kumar Tadepalli, (Associate Dean - SW)	-	Special Invitee
11.	Dr. Kranti Jain (HoD, Dept. of Civil)	-	Special Invitee
12.	Dr. Krishan Kumar (HoD, Dept. of CSE)	-	Special Invitee
13.	Dr. Mahiraj Singh Rawat (HoD, Dept. of Electrical)	-	Special Invitee
14.	Dr. Sarika Pal (HoD, Dept. of Electronics)	-	Special Invitee
15.	Dr. Hardeep Kumar (HoD, Dept. of Physics)	-	Special Invitee
16.	Dr. Pankaj Kandwal (HoD, Dept. of Chemistry)	-	Special Invitee
17.	Dr. Nitin Sharma (HoD, Dept. of Mathematics)	-	Special Invitee
18.	Dr. Ajay K Chaubey, (HoD, Dept. of English)	-	Special Invitee
19.	Mr. Mohit Gupta (MT18MEC007)	-	Special Invitee
20.	Mr. Hare Shankar Kumhar (MT20MEC001)	-	Special Invitee
21.	Mr. Ankit Uniyal (DT17EEJ001)	-	Special Invitee

At the outset, Secretary welcomed the Hon'ble Chairman, Senate, members of the Senate and the Special Invitees and requested the chairman to preside over the 30<sup>th</sup> meeting of the Senate. All members were greeted warmly by the Chairman.

The Senate discussed the agenda and resolved as under:

**S.30.01: Confirmation of the Minutes of the 29<sup>th</sup> Meeting of the Senate.**

Minutes of the 29<sup>th</sup> meeting of the Senate are enclosed as **(Annexure S 30.01)**.

The Senate is requested to confirm the Minutes.

**Resolution: Confirmed.**

**S.30.02: Action Taken Report.**

The Action Taken Report is as below:

Agenda Item No.	Agenda Item	Action Taken
S.29.02	Action Taken Report.	Noted
S.29.03	Conferment of B. Tech. Degree to eligible students.	Implemented



S.29.04	Award of B. Tech. Degree to Mr. Lankoji Sai Charan (BT14MEC056) in 2nd convocation.	Noted
S.29.05	Conferment of Academic Excellence Awards to M.Tech. 2018 Batch.	Implemented
S.29.06	To approve the new format of Ph.D Degree	Implemented
S.29.07	Conferment of Ph.D. Degree to eligible students.	Implemented
S.29.08	Regarding approval of seat matrix for the Academic Year 2021-2022 onward.	Implemented
S.29.09	Approval for late commencement of M.Tech. 1st Year and Ph.D. classes for Odd Semester 2021.	Implemented
S.29.10	Item for ratification.	Noted

The Senate is requested to note the same.

**Resolution: Noted.**

**S.30.03: Conferment of B. Tech. (2017 batch) & M.Tech. (2019 Batch) degree to eligible students.**

Following B. Tech. students of 2017 Batch and M.Tech. students of 2019 batch have completed all the requirements for the award of B. Tech. & M.Tech. Degree:

**B. Tech. students of 2017 Batch:**

S. No.	Roll No.	Name	CGPA	Credit Completed
<b>Civil Engineering-50</b>				
1.	BT17CIV001	Devendra Adhikari	9.30	161.00
2.	BT17CIV002	Rajan Saini	6.92	161.00
3.	BT17CIV003	Uday Pratap	7.73	160.00
4.	BT17CIV004	Ishank Joshi	8.53	161.00
5.	BT17CIV005	Shradha Sarraf	8.44	160.00
6.	BT17CIV007	Neeraj Kalwaniya	6.92	161.50
7.	BT17CIV008	Mayank Gupta	6.06	160.00
8.	BT17CIV009	Monu Kumar Thakur	8.90	161.00
9.	BT17CIV010	Shivangi Singh	6.74	161.00
10.	BT17CIV011	Vimal Gaur	7.49	160.00
11.	BT17CIV012	Sanjay Kumar	6.78	164.50
12.	BT17CIV013	Aakash Choudhary	7.08	160.00
13.	BT17CIV014	Shivang Saini	7.74	167.00
14.	BT17CIV015	Pawan Tanay Rathore	8.36	160.00
15.	BT17CIV016	Vicky Das	6.99	160.00
16.	BT17CIV017	Nitin Kumar Verma	5.89	160.00
17.	BT17CIV018	Anurag Kumar	7.41	160.00
18.	BT17CIV019	Sachin Kumar	6.19	160.00
19.	BT17CIV020	Rigzin Norboo	6.55	162.00
20.	BT17CIV021	Anil Mourya	5.58	160.50
21.	BT17CIV023	Abhay Upadhayay	8.37	163.00



22.	BT17CIV024	Gyaltzen Takpa	6.96	160.00
23.	BT17CIV025	Anand Prakash	7.96	160.00
24.	BT17CIV026	Vikas Palsaniya	7.29	160.50
25.	BT17CIV027	Rahul Kumar	6.06	160.00
26.	BT17CIV028	Suraj Kumar Yadav	8.20	160.50
27.	BT17CIV029	Milind Rawat	7.31	160.00
28.	BT17CIV030	Manish Ghildiyal	7.01	160.00
29.	BT17CIV031	Md. Shadab Reza	6.25	160.00
30.	BT17CIV032	Naman Kumar Palliwal	9.10	160.00
31.	BT17CIV034	Satenjay	7.38	161.00
32.	BT17CIV035	Sahil Yadav	6.78	160.00
33.	BT17CIV036	Ayush Panwar	7.99	160.00
34.	BT17CIV038	Shubham Tripathi	7.41	160.50
35.	BT17CIV039	Ankit Sharma	6.42	160.00
36.	BT17CIV040	Vishnu Joshi	7.35	160.00
37.	BT17CIV041	Sumit Kumar	7.39	160.00
38.	BT17CIV042	Shubham Saharan	7.29	160.00
39.	BT17CIV043	Santosh Kumar Agrawal	7.16	160.50
40.	BT17CIV045	Nishant Kumar Yadav	8.51	160.00
41.	BT17CIV046	Shubhanshu Gautam	6.37	164.00
42.	BT17CIV047	Vishal Verma	7.28	160.00
43.	BT17CIV048	Randhir Kumar	7.63	160.50
44.	BT17CIV049	Saksham Rathi	7.64	161.00
45.	BT17CIV050	Anvi Agarwal	8.63	160.00
46.	BT17CIV051	Mahesh Kumar Malav	6.26	160.50
47.	BT17CIV052	Arjun Singh Panwar	7.51	160.00
48.	BT17CIV053	Ujjawal Kumar	7.72	161.00
49.	BT17CIV054	Deepak Kumar	7.30	160.00
50.	BT17CIV055	Sameer Nautiyal	8.16	160.50

#### Computer Science and Engineering - 60

51.	BT17CSE001	Pankaj Mahtolia	7.78	162.00
52.	BT17CSE002	Rishavh Srivastav	7.98	162.00
53.	BT17CSE003	Rohit	5.95	160.50
54.	BT17CSE004	Ankit Singh Dungriyal	8.26	160.00
55.	BT17CSE005	Nikesh Thapa	8.19	160.00
56.	BT17CSE006	Yash Sharma	7.59	160.00
57.	BT17CSE007	Kimi Pandre	8.01	160.00
58.	BT17CSE008	Manish Kumar Meena	7.54	162.00
59.	BT17CSE009	Qamar Ali Ansari	7.76	162.00
60.	BT17CSE010	Himanshu Patel	8.97	160.00
61.	BT17CSE011	Robin Bisht	8.15	160.00
62.	BT17CSE012	Shubham Aswal	7.86	160.00
63.	BT17CSE013	Akhilesh Kumar Shah	7.05	162.00



64.	BT17CSE014	Satyam Kumar	9.11	160.00
65.	BT17CSE015	Jay Aditya Nautiyal	7.96	160.00
66.	BT17CSE016	Paresh Joshi	7.38	160.00
67.	BT17CSE017	Vishal Ranjan	7.81	160.00
68.	BT17CSE018	Lata Pangtey	7.93	161.00
69.	BT17CSE019	Vikash Rawat	7.73	160.00
70.	BT17CSE020	Arsh Akhtar	6.33	160.00
71.	BT17CSE021	Ravindra Yadav	6.53	160.00
72.	BT17CSE022	Rohan Singh	7.48	160.00
73.	BT17CSE023	Yogeshwar Chaturvedi	8.02	160.00
74.	BT17CSE024	Karan Chaurasia	8.12	160.00
75.	BT17CSE025	Vipul Saklani	7.74	160.00
76.	BT17CSE026	Harish Dutt	6.33	160.00
77.	BT17CSE027	Himani Jeengar	8.05	160.00
78.	BT17CSE028	Anmol Goyal	9.56	160.00
79.	BT17CSE029	Divyanshu Rathore	6.17	161.00
80.	BT17CSE030	Harshita Choudhary	9.47	160.00
81.	BT17CSE031	Rohit Bhatt	7.59	160.00
82.	BT17CSE032	Ajay Sharma	8.38	160.00
83.	BT17CSE034	Prem Prakash Yadav	7.89	160.00
84.	BT17CSE035	Shubham Singh	6.55	161.00
85.	BT17CSE036	Shivam Singla	9.37	160.00
86.	BT17CSE037	Gaurav Gupta	6.21	161.50
87.	BT17CSE038	Vikash Kumar Singh	7.66	161.00
88.	BT17CSE039	Alok Ranjan Chaudhary	7.56	160.00
89.	BT17CSE040	Amanpreet Kaur	7.16	162.00
90.	BT17CSE041	Pankaj Singh	8.77	160.00
91.	BT17CSE042	Anshika Singh	7.54	160.00
92.	BT17CSE043	Rakesh Ranjan	7.62	162.00
93.	BT17CSE044	Anadi Mitra	7.10	160.00
94.	BT17CSE045	Rishabh Gupta	8.31	160.00
95.	BT17CSE046	Jyoti Kumari Jangid	7.99	160.00
96.	BT17CSE047	Shankalp Kumar	7.37	160.00
97.	BT17CSE048	Devbrat Anand	9.37	160.00
98.	BT17CSE049	Prabhat	9.27	160.00
99.	BT17CSE050	Neha Rani	7.16	160.00
100.	BT17CSE051	Manish Joshi	9.15	160.00
101.	BT17CSE052	Harshit Raj	7.67	160.00
102.	BT17CSE053	Satish Kumar	6.24	160.00
103.	BT17CSE054	Saundarya Khatri	9.70	160.00
104.	BT17CSE055	Kunal Negi	5.87	160.00
105.	BT17CSE056	Ashutosh Kumar Agrahari	7.00	160.00
106.	BT17CSE057	Anil Kumar Sah	6.37	160.50



107.	BT17CSE058	Sharma Pooja Balrambhai	8.56	160.00
108.	BT17CSE059	Alok Singh Narvariya	8.21	160.00
109.	BT17CSE060	Tanya Sinha	9.27	160.00
110.	BT17CSE061	Chirag Rawat	9.16	160.00
<b>Electronics and Communication Engineering-59</b>				
111.	BT17ECE001	Bharat Kumar	6.73	160.00
112.	BT17ECE002	Nisha Thakur	7.33	161.00
113.	BT17ECE003	Ashotosh Chauhan	5.53	160.00
114.	BT17ECE004	Himshikha	8.51	160.00
115.	BT17ECE005	Hitesh Kumar	6.30	160.00
116.	BT17ECE006	Pragya Tomar	7.79	160.00
117.	BT17ECE007	Alok Kumar Mridul	5.79	162.00
118.	BT17ECE008	Sakshi Choudhary	7.33	163.00
119.	BT17ECE009	Harsh Puri	8.03	161.00
120.	BT17ECE010	Mohit Kumar Meena	8.90	161.00
121.	BT17ECE011	Neha Hasija	9.06	162.00
122.	BT17ECE012	Uddeshya Singh	9.25	161.50
123.	BT17ECE013	Sakshi Sindhwal	9.26	161.00
124.	BT17ECE014	Vivek Gupta	6.65	160.00
125.	BT17ECE015	Vaibhav Bisht	8.05	161.00
126.	BT17ECE016	Anuj Singh	8.42	161.00
127.	BT17ECE017	Abhijeet Kumar Gupta	6.87	161.00
128.	BT17ECE018	Akash Bhojasiya	8.12	162.00
129.	BT17ECE019	Nitendra Rana	5.92	160.00
130.	BT17ECE020	Tanya Verma	7.92	161.00
131.	BT17ECE021	Sumit Singh Rawat	7.03	160.00
132.	BT17ECE022	Vinay Unal	8.26	160.00
133.	BT17ECE024	Saurabh Rawat	8.69	160.00
134.	BT17ECE025	Shubham Joshi	8.32	160.00
135.	BT17ECE026	Gaurav Sharma	6.70	160.00
136.	BT17ECE027	Suchit Kumar	6.24	161.50
137.	BT17ECE028	Akshay Kumar	6.52	169.00
138.	BT17ECE030	Akash Kumar	6.29	160.00
139.	BT17ECE031	Chandra Kant Pradhan	5.65	163.00
140.	BT17ECE032	Neel Ratn	6.76	166.00
141.	BT17ECE033	Sidhant Yadav	8.47	161.00
142.	BT17ECE034	Ranjeet Prakash Rai	7.91	160.00
143.	BT17ECE035	Shagun Sharma	7.81	162.00
144.	BT17ECE036	Animesh Sharma	9.45	161.00
145.	BT17ECE037	Saurabh Negi	7.93	161.00
146.	BT17ECE038	Vikas Kumar	6.35	161.00
147.	BT17ECE040	Krishankant Mani	7.09	161.00
148.	BT17ECE041	Sachin Choudhary	7.56	162.00



149.	BT17ECE042	Shreya	7.88	160.00
150.	BT17ECE043	Vaibhav Tiwari	8.21	160.00
151.	BT17ECE044	Tuhin Upadhyay	7.20	161.00
152.	BT17ECE045	Sahil Suman	5.80	161.00
153.	BT17ECE046	Vivek Veerana	6.56	164.00
154.	BT17ECE047	Ankit Kumar	5.12	164.00
155.	BT17ECE048	Shubham Meena	5.67	161.50
156.	BT17ECE051	Tarun Kumar	8.05	163.00
157.	BT17ECE052	Rimjhim Gupta	9.35	160.00
158.	BT17ECE053	Sathyam Rajpal	8.13	163.00
159.	BT17ECE054	Fauzan Waseem	8.71	161.00
160.	BT17ECE055	Sankalp Saini	8.29	161.00
161.	BT17ECE056	Kshitij Gusain	8.65	161.00
162.	BT17ECE057	Ayush Vatsal	7.87	163.00
163.	BT17ECE058	Yogamber Singh Negi	8.11	164.00
164.	BT17ECE059	Shubham Chaudhary	7.98	160.00
165.	BT17ECE060	Manish Kumar	7.78	161.00
166.	BT17ECE061	Mohd Aarish Siddiqui	8.36	161.00
167.	BT17ECE062	Sumitesh Naithani	7.92	161.00
168.	BT17ECE063	Ganesh Agarwal	6.51	164.00
169.	BT17ECE064	Mohit Verma	6.84	161.00
<b>Electrical and Electronics Engineering-44</b>				
170.	BT17EEE001	Marut Dhiman	6.79	165.00
171.	BT17EEE003	Sourav K Shah	7.02	160.00
172.	BT17EEE004	Yatharth Pandey	8.33	169.00
173.	BT17EEE005	Pawan Kumar	7.11	164.00
174.	BT17EEE006	Ankit Kumar	7.44	167.00
175.	BT17EEE007	Shubham Tandey	6.64	163.00
176.	BT17EEE009	Sagar chauhan	5.70	161.00
177.	BT17EEE010	Arpit Kumar	8.48	167.00
178.	BT17EEE011	Piyush Kumar	8.86	167.00
179.	BT17EEE012	Maneesh Kumar	9.55	170.00
180.	BT17EEE013	Mohit Kumar Meena	6.50	163.50
181.	BT17EEE014	Bhoma Ram	5.81	163.50
182.	BT17EEE015	Krishna Kumar	7.88	167.00
183.	BT17EEE016	Narendra Kumar Choudhary	7.10	163.00
184.	BT17EEE018	Jitendra Parihar	6.80	164.00
185.	BT17EEE019	Sonam Dolker	8.41	163.00
186.	BT17EEE022	Km Priyam Yadav	6.36	165.00
187.	BT17EEE023	Dayitva Gupta	9.03	164.00
188.	BT17EEE024	Rahul Yadav	6.23	165.00
189.	BT17EEE025	Yuvrajsingh Chaudhary	5.86	161.00
190.	BT17EEE026	Chaitanya Naidu Surla	6.44	165.00



191.	BT17EEE027	Vishvendra Singh	7.96	164.00
192.	BT17EEE029	Kalla Yaswanth Kumar	6.97	166.00
193.	BT17EEE030	Ravi Baliyan	7.50	169.00
194.	BT17EEE031	Vatsala Shukla	9.82	163.00
195.	BT17EEE032	Saurav Meena	7.02	164.00
196.	BT17EEE033	Anmol Kumar	8.80	167.00
197.	BT17EEE034	Garapati Satya Veera Sunanda	7.77	163.00
198.	BT17EEE035	Mrityunjay Sarkar	6.03	160.00
199.	BT17EEE036	Nitin Kumar Paliwal	6.53	163.00
200.	BT17EEE037	Nitin Arya	6.90	162.00
201.	BT17EEE039	Rahul Kumawat	7.61	160.50
202.	BT17EEE040	Pratinidhi Prasad Panthi	7.83	160.00
203.	BT17EEE041	Gaurav Anand	6.97	164.00
204.	BT17EEE043	Manshi Yadav	8.03	160.00
205.	BT17EEE044	Deepak Palyal	8.87	160.00
206.	BT17EEE046	Himanshu Rajoria	7.27	161.00
207.	BT17EEE047	Yogesh Singh	7.60	166.00
208.	BT17EEE048	Kamlesh Yadav	7.05	164.00
209.	BT17EEE050	Aditi Govil	9.32	161.00
210.	BT17EEE051	Mini Shakya	8.30	163.00
211.	BT17EEE053	Praveen Kumar	6.72	164.00
212.	BT17EEE055	Ankit Kumar sharma	7.28	163.00
213.	BT17EEE056	Govind Yadav	8.02	160.00
<b>Mechanical Engineering - 50</b>				
214.	BT17MEC002	Rahul Vishwakarma	7.42	161.00
215.	BT17MEC003	Abhinav Aswal	6.70	166.00
216.	BT17MEC004	Prakher Ghildiyal	6.69	165.00
217.	BT17MEC005	Devendra Kumar Yadav	7.22	162.50
218.	BT17MEC006	Kartik Sharma	8.15	162.00
219.	BT17MEC007	Prajwal Nainwal	7.62	162.00
220.	BT17MEC008	Harsh Adhikari	8.15	162.00
221.	BT17MEC009	Hemendra Anand	6.29	161.50
222.	BT17MEC010	Shashank Puri	7.26	162.00
223.	BT17MEC011	Jatin Tomar	5.60	162.00
224.	BT17MEC012	Munesh Kumar Meena	6.08	161.00
225.	BT17MEC013	Ajay Yadav	7.94	162.00
226.	BT17MEC014	Akash Singh	6.56	160.50
227.	BT17MEC016	Shivam Pandey	8.41	160.00
228.	BT17MEC017	Surya Prakash Semwal	7.04	161.00
229.	BT17MEC018	Hemraj Kumar Bairwa	6.34	161.00
230.	BT17MEC019	Aashish Kumar	7.13	161.00
231.	BT17MEC020	Maneesh Kandpal	7.77	161.00
232.	BT17MEC021	Sandeep Kumar	5.69	165.50



233.	BT17MEC022	Anshul Kumar Singh	8.14	165.00
234.	BT17MEC023	Jayant Kumar Singh	7.31	160.00
235.	BT17MEC024	Sunil Saini	7.04	161.50
236.	BT17MEC025	Shomanshu Singh	7.46	161.50
237.	BT17MEC026	Ambati Gowtham	7.95	161.00
238.	BT17MEC027	Rahul Goyal	6.40	162.00
239.	BT17MEC028	Nilima Rana	6.23	161.00
240.	BT17MEC029	Neeraj Negi	8.07	161.00
241.	BT17MEC030	Arif Ali	8.04	161.00
242.	BT17MEC031	Prashant Kumar	7.93	161.00
243.	BT17MEC032	Vinay Kumar Saroj	7.24	162.00
244.	BT17MEC033	Honey Chauhan	8.63	161.00
245.	BT17MEC034	Ashish Bhatt	5.90	162.00
246.	BT17MEC035	Pradyot Kumar Verma	7.98	161.00
247.	BT17MEC036	Rahul Meena	7.03	161.00
248.	BT17MEC037	Gulshan Rajrishi	7.60	161.00
249.	BT17MEC040	Chaitanya Raj Singh	6.53	162.00
250.	BT17MEC041	Suneet Mungali	9.36	160.00
251.	BT17MEC042	Rizul Singh Tomar	7.16	160.00
252.	BT17MEC043	Deepak Khani	8.32	161.00
253.	BT17MEC044	Prince Tyagi	8.93	161.00
254.	BT17MEC045	Prashant Singh Negi	6.53	161.00
255.	BT17MEC046	Ashish Kumar Singh	8.27	162.00
256.	BT17MEC047	Gaurav Sharma	8.01	162.00
257.	BT17MEC048	Vikash Kumar Gupta	8.42	160.00
258.	BT17MEC049	Ankit Kumar Singh	7.17	162.00
259.	BT17MEC051	Shivansh Kumar Sudha	7.20	162.00
260.	BT17MEC053	Krishna Kumar Gupta	7.62	162.50
261.	BT17MEC054	Yogesh Daiya	6.95	162.50
262.	BT17MEC055	Rajkumar	8.60	162.00
263.	BT17MEC056	Rahul Kumar	7.71	161.00

**M. Tech. students of 2019 Batch:**

S. No.	Roll No.	Name	CGPA	Credit Completed
<b>Civil Engineering-15</b>				
1.	MT19CIV001	Rahul Ranjan Prasad	7.64	55
2.	MT19CIV003	Madhu Kanoriya	7.56	55
3.	MT19CIV004	Souraj Kumar Gupta	8.47	55
4.	MT19CIV005	Muneem Ahmad Dar	8.45	55
5.	MT19CIV006	Rahul Kumar	7.98	55
6.	MT19CIV007	Nekkanti Uday Chand	8.98	55
7.	MT19CIV010	Ayushi Kunwar	8.16	55
8.	MT19CIV011	Namami Shankar	7.22	55
9.	MT19CIV012	Anurag Kumar Kaushal	6.95	55
10.	MT19CIV013	Murtaza Ali Akbar	5.27	55



11.	MT19CIV014	Pooja Singh	8.00	55
12.	MT19CIV015	Shah Alam	7.62	55
13.	MT19CIV016	Syed Huzair Shafi	8.02	55
14.	MT19CIV017	Badweeti Kasi Nayana	8.00	55
15.	MT19CIV018	Boopesh. M.	7.35	55
<b>Computer Science and Engineering-04</b>				
16.	MT19CSE002	Surya Kant Yadav	6.87	55
17.	MT19CSE003	Rahul Kumar Singhania	7.49	55
18.	MT19CSE004	Neha Yadav	8.91	55
19.	MT19CSE006	Virendra Kumar Banjare	7.36	55
<b>Electrical and Electronics Engineering-10</b>				
20.	MT19EEE006	Gampa Srinivasa Murthy	8.14	57
21.	MT19EEE007	Ashutosh Sharma	8.35	57
22.	MT19EEE009	Santosh Kumar Singh	7.96	57
23.	MT19EEE010	Mayank Rawal	8.14	57
24.	MT19EEE011	Sanjay Kumar Peeploda	8.07	57
25.	MT19EEE012	Apoorva Sharma	6.54	57
26.	MT19EEE001	Yatender Singh Kushwaha	8.93	56
27.	MT19EEE002	Joshi Yashwant Pralhad	7.77	56
28.	MT19EEE004	Hanumanthu Ravi Teja	9.07	56
29.	MT19EEE005	Shivalee Negi	9.02	56
<b>Electronics and Communication Engineering-02</b>				
30.	MT19ECE001	Raghavendra Nath Yadav	9.47	57
31.	MT19ECE002	Sumit Kumar	8.53	57
<b>Mechanical Engineering-03</b>				
32.	MT19MEC001	Subham Prasad	8.96	55
33.	MT19MEC002	Vaibhav Mishra	8.89	55
34.	MT19MEC003	Vikas Khoj	8.96	55

The Grade Cards and Tabulation Reports of the above students have been verified by the respective degree award committee to ascertain the eligibility of each student. The recommendation by the degree award committee is enclosed as **(Annexure S 30.02A & Annexure S 30.02B)**. Therefore, degrees can be conferred to the above listed eligible students.

The Senate is requested to approve the conferment of the B. Tech and M.Tech. Degree to above listed students.

**Resolution: Approved.**

#### **S.30.04: Award of minor Degree to Eligible Students of Batch 2017-2021.**

The following student of B. Tech. has obtained the minimum credits from other departments to be eligible for award of minor degree as per the clause No 4.10 of the Ordinances, rules and regulations. The Grade card and Tabulation reports of the concerned students have been duly verified by the concerned department to ascertain their eligibility. The recommendation for award of minor degree is attached as **Annexure S 30.03**.



S. No.	Roll No.	Name	Department
1.	BT17MEC016	Shivam Pandey	Mechanical Engineering

The Senate is requested to approve award of minor Degree to the above listed one student.

**Resolution: Approved.**

**S.30.05: Conferment of Ph.D. Degree to eligible students.**

Following Ph.D. students have completed all the requirements for the award of Ph.D. Degree:

S. No.	Roll No.	Name	Department
1.	DT16MEJ001	Lalit Ranakoti	Mechanical Engineering
2.	DT16MEJ003	Prabhakar Bhandari	Mechanical Engineering
3.	DT17CSJ002	Ms.Manisha	Computer Science and Engineering
4.	DT16CSJ001	Mr. Shiv Naresh Shivhare	Computer Science and Engineering

The Senate is requested to approve the conferment of the Ph.D. Degree to above listed four students (**Annexure S 30.04**).

**Resolution: Approved.**

**S.30.06: Conferment of Academic Excellence Awards to B.Tech. 2017 Batch and M.Tech. 2019 Batch.**

In compliance to senate resolution vide item no. S10.23 (B), the Academic Excellence Award is to be awarded to the selected graduating students of B.Tech. 2017 Batch and M.Tech. 2019 Batch. As per the recommendation of committee (**Annexure S 30.05**), the Academic Excellence Award is to be awarded to the following student:

S.No.	Award	Criterion	Awardee	CGPA
<b>B.Tech. 2017-21 Batch</b>				
1.	Director's Gold Medal	Highest CGPA from amongst all B. Tech. Graduating students.	Vatsala Shukla (BT17EEE031)	9.82
2.	Gold Medal for B. Tech Civil Engineering	Highest CGPA from amongst all B. Tech. (Civil Engineering) Graduating students.	Devendra Adhikari (BT17CIV001)	9.30
3.	Gold Medal for B. Tech. Electrical and Electronics Engineering	Highest CGPA from amongst all B. Tech. (Electrical and Electronics Engineering) Graduating students.	Vatsala Shukla (BT17EEE031)	9.82



4.	Gold Medal for B. Tech. Electronics and Communication Engineering	Highest CGPA from amongst all B. Tech. (Electronics and Communication Engineering) Graduating students.	Rimjhim Gupta (BT17ECE052)	9.35
5.	Gold Medal for B. Tech. Mechanical Engineering	Highest CGPA from amongst all B. Tech. (Mechanical Engineering) Graduating students.	Ashish Kumar Singh BT17MEC046	8.27
<b>M.Tech. 2019-21 Batch</b>				
1.	Gold Medal for M.Tech. Civil Engineering	Highest CGPA from among all M.Tech. (Civil Engineering) Graduating students	Nekkanti Uday chand (MT19CIV007)	8.98
2.	Gold Medal for M.Tech. Computer Science and Engineering	Highest CGPA from among all M.Tech. (Computer Science and Engineering) Graduating students	Neha Yadav (MT19CSE004)	8.91
3.	Gold Medal for M.Tech. Electrical and Electronics Engineering	Highest CGPA from among all M.Tech. (Electrical and Electronics Engineering) Graduating students	Hanumanthu Ravi Teja (MT19EEE004)	9.07
4.	Gold Medal for M.Tech. Electronics and Communication Engineering	Highest CGPA from among all M.Tech. (Electronics and Communication Engineering) Graduating students	Raghavendra Nath Yadav (MT19ECE001)	9.47
5.	Gold Medal for M.Tech. Mechanical Engineering	Highest CGPA from among all M.Tech. (Mechanical Engineering) Graduating students	Subham Prasad (MT19MEC001)	8.96

The Senate is requested to approve the same.

**Resolution: Approved.**

**S.30.07: To approve the paper for degree certificate having five security features instead of seven security features.**

A total of 579 students were awarded degree in 2<sup>nd</sup> Convocation held on 25<sup>th</sup> September 2021. Degree certificate with seven security features has been sent to 421 students. However, degree certificates to remaining 158 students was not sent due unavailability of valid degree paper. Security features like embossing and invisible fiber are missing from degree paper currently available in the academic section. Therefore, permission is requested to give degree certificates to 158 students who has been awarded degree in convocation and one student of 2014 Batch (Mr. Lankoji Sai Charan) with security features as follows:

Front Side of Grade Card: 1. Penetrating Number 2. Void Pantograph 3. Hot Foil Stamping 4. Invisible Logo; Back Side of Grade Card: 1. Micro Line Printing 2. AL Water Mark.

List of 159 students is attached as **Annexure S 30.06.**

The Senate is requested to approve the same.

**Resolution: Approved.**



**S.30.08: To approve the Minutes of 16<sup>th</sup>, 17<sup>th</sup> and 18<sup>th</sup> Senate Post Graduate Board (SPGB).**

A 16<sup>th</sup>, 17<sup>th</sup> and 18<sup>th</sup> meeting of Senate Post Graduate Board (SPGB) were held on 23<sup>rd</sup> May, 2021, 13<sup>rd</sup> October, 2021 and 19<sup>th</sup> February, 2022, respectively. Following agenda items were discussed during the meeting:

Item No.	Items
<b>16<sup>th</sup> SPGB</b>	
SPGB.16.04	Regarding the consideration of Dr. Pankaj Kandwal as co-supervisor of Ms. Rashmi Raghav (DS20CHJ003) working under Dr. Kamal Kant Tiwari.
SPGB.16.06	Request received from Faculty member of NIT, UK to act as Ph.D. thesis Co-supervisor outside NIT UK.
SPGB.16.12	Regarding the name of programme on M.Tech Degree
SPGB.16.13	To change the maximum Credit Registration in M.Tech.
SPGB.16.15	External examiner for evaluation of Ph.D. thesis and to upgrade the JRF to SRF
SPGB.16.16	Issuing the semester wise grade card to M.Tech students
SPGB.16.19	Any other item with the permission of Chair.
	(i) The chairperson allowed an additional agenda proposed by Dr. Indrajit M Nagpure, Assistant Prof, Dept. of Physics to consider the matter regarding issue of Compliance Certificate for PhD student by the Institute in accordance with the UGC Regulation on minimum Standards and Procedures for the award of Ph.D. degree as per UGC 2009/2016 Norms and Dr. Kranti Jain, Assistant Prof, Dept. of Civil Engg. regarding communication of RPC result to Ph.D. students. The Senate is requested to approve the same.
<b>17<sup>th</sup> SPGB</b>	
SPGB.17.02	Regarding updated enrolment sheet of Ph.D. Scholars who have completed their coursework

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SPGB.17.04

Agenda(s) of 16th SPGB forwarded for consideration in the DPGC.

(i) Department of Physics has proposed to grant the 90 days (excluding 30 days of leave otherwise authorized) of project leave in the Academic year to M.Tech. and Ph.D. students to work in other Institutions for research work. At present, there is a provision of 90 days (including 30 days of leave otherwise authorized) of project leave in Academic year to M.Tech. and Ph.D. students with due approval of Chairman Senate. (Recommendation of the DPGC of all the departments are available in Annexure SPGB 17.03).

The Senate is requested to approve the same.

(ii) Department of Chemistry has proposed to modify the minimum publication criteria for the submission of Ph.D. thesis. As per the Ph.D. Ordinances item no. 4.2.3(i), a Ph.D. scholar should have at least one paper accepted/published in SCI/SCIE indexed journals and at least one paper accepted/published in international/national conference from his/her Ph.D. thesis for the award of degree in Engineering and Science stream. The department of Chemistry recommended modifying it as:

A Ph.D. scholar should have minimum two papers accepted/published in SCI/SCIE indexed journals and at least one oral/poster presentation in international/national conference from his/her Ph.D. thesis for the award of degree in Engineering and Science stream Or

One paper accepted/published in SCI/SCIE indexed journals and at least one paper accepted/published in international/national conference from his/her Ph.D. thesis for the award of degree in Engineering and Science stream.

Recommendation of the DPGC of all the departments are available in Annexure SPGB 17.03

The Senate is requested to approve the same.

(iii) Department of ECE has made some suggestions for shortlisting the Ph.D. applications.

(a) PSU/defense sectors come under Govt. organization, therefore the candidate having two years of experience from reputed Academic Institutes/Industrial Organizations/Govt. Funded Research Project/Govt. Organizations should be considered for Ph.D. admission at NIT Uttarakhand.

Recommendation of the DPGC of all the departments are available in Annexure SPGB 17.03

(b) All AICTE approved Institute may be considered as the reputed academic Institutes and the experience from all those Institutes should be considered while shortlisting the applications for Ph.D. admission.

Recommendation of the DPGC of all the departments are available in Annexure SPGB 17.03

(c) Percentage may also be mentioned as one of the criteria for shortlisting of Ph.D. candidates along with first division or 6.75 CGPA. Recommendation of the DPGC of all the departments are available in Annexure SPGB 17.03



SPGB.17.05	Regarding the opening of the PG program in Physics, Chemistry, Mathematics and English.
SPGB.17.06	Regarding replacement of Project Phase – I (ECD 501) and Project Phase -II (ECD 502) with Internship Phase I (ECT 501) and Internship Phase II (ECT 502).
SPGB.17.07	Updation of various forms of PG & Ph.D. students.
SPGB.17.09	Regarding the consideration of M.Sc./AMIE in allied areas as qualifying degree along with B.Tech. as minimum eligibility for pursuing the M.Tech in Department of Electronics Engineering
SPGB.17.10	Any other item with the permission of Chair. (i) Regarding residential requirement of the part time Ph.D. Scholar who have done their course work through virtual mode
<b>18<sup>th</sup> SPGB</b>	
SPGB.18.01	Regarding discontinuation of Ph.D. registration of Mr. Ravinder Singh (DT19MEJ008).

The minutes of Senate Post Graduate Board (SPGB) is enclosed as **Annexure S 30.07.**

The Senate is requested to deliberate and approve the minutes for further implementation.

**Resolution:**

Item No.	Resolutions
<b>16<sup>th</sup> SPGB</b>	
SPGB.16.04	Approved.
SPGB.16.06	Senate recommended that faculty member of NIT Uttarakhand can act as Ph.D. thesis Co-supervisor of student outside NIT Uttarakhand provided the student is studying in government institution or any private institution (within NIRF 100 ranking).
SPGB.16.12	Approved.
SPGB.16.13	Approved.
SPGB.16.15	The Senate recommended that the list of examiners for thesis evaluation should have five examiners within India and five examiners from abroad who are Professors and Associate Professors. Any Professor and at most maximum two Associate Professors (with five-year experience) can be a possible external examiner for evaluation of Ph.D. thesis. H-index of faculty must be mentioned while submitting the list of examiners.  In case of upgradation from JRF to SRF, the external examiner can be a professor or an associate Professor (with five-year experience)".
SPGB.16.16	Approved.
SPGB.16.19	(i) Approved as per UGC Norms 2009/2016.
<b>17<sup>th</sup> SPGB</b>	
SPGB.17.02	Approved.



SPGB.17.04	<p>(i) Senate recommended that scholar will get leave as per the Ministry of Education guidelines. If the scholar wants to avail extra leave, he/she has to surrender his/her scholarship/stipend for the leave period.</p> <p>(ii) Senate recommend that One paper must be accepted/published in SCI/SCIE indexed journals and at least one paper accepted/published in non-paid SCI/SCIE/Scopus indexed journal or international/national conference from his/her Ph.D. thesis for the award of degree in Engineering and Science stream.</p> <p>(iii) (a) Approved.</p> <p>(b) Senate recommended that all UGC/AICTE approved institution may be considered as the reputed academic Institutes and the experience from all those Institutes should be considered while shortlisting the applications for Ph.D. admission.</p> <p>(c) Senate recommended that CGPA should be 6.5 or 60% for General/OBC and 6.0 or 55% for SC/ST/PWD for shortlisting criteria.</p>
SPGB.17.05	<p>Senate recommended to take input from external experts for starting new programs in Chemistry, Physics, Mathematics &amp; English. Chairman recommended the following committee for drafting course structure and curriculum of above programs in light of current scenario: -</p> <ol style="list-style-type: none"> <li>1. Prof. M.R. Maurya, Department of Chemistry - IIT Roorkee</li> <li>2. Prof. Kamal Lochan Panigrahi, Department of Physics – IIT Kharagpur</li> <li>3. Prof. G P RajaSekhar, Department of Mathematics, IIT Kharagpur</li> <li>4. Prof. T. Ravichandran, Dept. of Humanities and Social Sciences, IIT Kanpur</li> </ol>
SPGB.17.06	Approved.
SPGB.17.07	Approved.
SPGB.17.09	Senate recommended that AMIE (Registered till 2013)/M.Sc. in Electronics, Solid State and other allied areas with GATE qualified in ECE discipline should also be included in CCMT process for admission in M.Tech. program in Department of Electronics Engineering.
SPGB.17.10	(i) Senate recommended that residential requirement of 6 month is not required for the part time Ph.D. Scholar who have done their course work through virtual mode.
<b>18<sup>th</sup> SPGB</b>	
SPGB.18.01	Approved.

**S.30.09:** To start the National Service Scheme (NSS) program in the institute.

In compliance to the letter no. SR.-28-10/NSS/RD/Lucknow/2020-2021 dated 29/10/2020 received from Ministry of Youth Affairs & Sports, Student Activity and Sports section has proposed to start National Service Scheme (NSS) in the institute keeping in views of personality development benefits through community services and overall credit structure of B.Tech. 1<sup>st</sup> Year students through note sheet dated



17<sup>th</sup> December, 2020. However, Senate deferred the agenda to standing committee through resolution to agenda item S28.10. Standing committee through resolution to agenda suggested that detailed proposal should be placed before senate. The detailed proposal prepared by Student Activity and Sports Section is attached as **Annexure S 30.08**.

The Senate is requested to deliberate upon the matter and give necessary directions, please.

**Resolution:** Senate directed to start the NSS as a unit in the institute and subsequently, zero credit course at the earliest. Student Activity and Sports officer will be responsible for conducting various activities/event as per guidelines of NSS

**S.30.10:** Regarding Implementation of Multiple Entry Multiple Exit and Academic Bank Credit as per NEP 2020.

Implementation of Flexible Academic Program (FAP) in Academic Curriculum of NIT Uttarakhand is proposed through Multiple Entry Multiple Exit and Academic Bank Credit as per NEP 2020, according to the email received (attached as **Annexure S 30.09**). At present, the eligibility criteria for the award of Bachelor's Degree is 160 credits (Minimum). The details are as follows:

**(a) Multiple Exit Policy**

1. After successful achievement of the target, a B.Tech./Dual Degree/M.Tech./Ph.D. student may opt for exit as under:

Degree	Year	Entry	Exit	Certificate/ Diploma Degree/
B.Tech. (Total number of students to be admitted at Level 6 onward will be 10% of UG Intake)	1 <sup>st</sup>	As per entrance requirement of NITUK	The first year of the undergraduate programme builds on the secondary education and requires 36-40 credits during the first year of the undergraduate programme for qualifying for an Undergraduate certificate.	Certificate in Engineering
	2 <sup>nd</sup>	Candidates obtained Certificate (Level-5) from IIT/NIT and qualifies merit criteria of NITUK.	A diploma requires 72-80 credits from levels 5 to 6, with 36-40 credits at level 6.	Diploma in specific programme of B.Tech.
	3 <sup>rd</sup>	Candidates obtained Certificate (Level-6) from IIT/NIT and qualifies merit criteria of NITUK.	An Advance Diploma requires 108-120 credits from levels 5 to 7, with 36-40 credits at level 5, 36-40 credits at level 6, and 36-40 credits at level 7.	Advance Diploma in specific programme of B.Tech.



	4 <sup>th</sup>	Candidates obtained Certificate (Level-7) from IIT/NIT and qualifies merit criteria of NITUK.	A Bachelor's degree requires a total of 160 credits from levels 5 to 8, with 36-40 credits at level 5, 36-40 credits at level 6, and 36-40 credits at level 7, and remaining credits at level 8.	Degree in specific programme of B.Tech.
M.Tech. (Total number of students to be admitted will be 10% of PG Intake)	1 <sup>st</sup>	As per entrance requirement of NITUK	For postgraduate programmes, there shall only be one exit point for those who join the two-year Master's programme, that is, at the end of the first year of the Master's programme. Students who exit after the first year shall be awarded the Post-Graduate Diploma. Post-Graduate Diploma requires 28-55 credits	Post-Graduate Diploma in specific programme
	2 <sup>nd</sup>	NA	A master's degree requires a total of 55 credits	Degree in specific programme of M.Tech.
Ph.D. (Total number of students to be admitted will be 10% of Ph.D Intake)		As per entrance requirement of NITUK	Must have successfully completed the course work (with minimum 7.5 CGPA) and obtained satisfactory in Registration seminar and Accepted/Published one Journal Paper/Conference Paper/Book Chapter	Post Research Diploma

2. A Dual Degree student can exit after 4th year with a B.Tech. Degree. For this, he/she has to apply after 3rd year, and should have CGPA greater than 8.5, as the Course Structures are different for B.Tech. and Dual Degree in the 4th year.

**The policy shall be implemented for the present as well as future 3rd year students.**

3. A B.Tech., 3rd year student can opt for entry to Dual Degree programme, if available in that branch and shall be eligible to complete M.Tech. in one year (after completion of the 4th year), subject to the condition that the total strength in Dual Degree does not exceed the sanctioned seats plus 10% of strength of M.Tech. The allotment shall be done on the basis of CGPA of the applicants up to 6th Semester.

**The policy shall be implemented for the present as well as future 3rd year students.**

4. A M.Tech. 1<sup>st</sup> year student can opt for Ph.D. programme, if available in that branch and shall be eligible to complete Ph.D. in maximum five year (after



completion of the 1<sup>st</sup> year), subject to the condition that the total strength in Ph.D. does not exceed the sanctioned seats. The allotment shall be done on the basis of CGPA of the applicants up to 2<sup>nd</sup> Semester.

**The policy shall be implemented for the present as well as future 1<sup>st</sup> year**

- (b) **Multiple Entry Policy:** A UG/PG/PhD student, who leaves the programme mid-way due to some unforeseen circumstances, shall be allowed re-entry into that programme in the year in which he/she would have otherwise continued, on the production of a valid reason.

**The policy shall be implemented for the present as well as future students.**

- (c) **Academic Bank of Credits:** In order to implement Multiple Exit and Multiple Entry policies, Academic Bank of Credits shall be established for all the students.

The Senate is requested to deliberate upon the matter and give necessary directions, please.

**Resolution: Approved.**

**S.30.11: To approve the request of the students to cancel their admission in respective programmes.**

Following students have requested to cancel their admission in respective programmes:

Sl. No.	Roll No.	Name	Programme	Department
1.	BT17EEE052	Lakshay Chauhan	B.Tech. in Electrical & Electronics Engineering	Electrical Engineering
2.	BT20CIV004	Sonu Kumar	B.Tech. in Civil Engineering	Civil Engineering
3.	MT21CSE005	Khusboo Singh	M.Tech. in Computer Science and Engineering	Computer Science and Engineering
4.	BT21ECE016	Utsav Sethi	B.Tech. in Electronics Engineering	Electronics Engineering
5.	BT21ECE023	Pratham Agarwal	B.Tech. in Electronics Engineering	Electronics Engineering
6.	BT21MEC010	Anurag Sharma	B.Tech. in Mechanical Engineering	Mechanical Engineering
7.	DT19EEJ002	Prankit Gupta	Ph.D. in Electrical Engineering	Electrical Engineering
8.	DT19ECJ007	B.K. Hemant	Ph.D. in Electronics Engineering	Electronics Engineering
9.	DT21CEJ006	Rahul Chaudhary	Ph.D. in Civil Engineering	Civil Engineering



10.	DT21CEJ007	Pushkar Singh	Ph.D. in Civil Engineering	Civil Engineering
11.	DT21MEJ007	Nikhil Kumar	Ph.D. in Mechanical Engineering	Mechanical Engineering

Honorable Director has already approved the request of the students to cancel admission in their respective programmes. Therefore, it is proposed that name of above mentioned three students shall be removed from the institute. Details are enclosed as **(Annexure S 30.10)**.

The senate is requested to approve admission cancellation of above students.

**Resolution: Approved.**

**S.30.12: To cancel admission of the students who are continuously absent from the Institute.**

As per clause 4.4(c) of the ordinances, Rules and Regulations of the institute *"If a student is continuously absent from the institute for more than four weeks without notifying the Dean (Acad), his/her name can be removed from institute rolls"*.

Following three students of UG have not enrolled for more than two/one semesters:

Sl. No.	Roll No.	Name	Department
1.	BT18CIV003	Shiva Sharma	Civil Engineering
2.	BT18CIV012	Sahil Verma	Civil Engineering
3.	BT17MEC050	Ayush Srivastava	Mechanical Engineering

Senate vide resolution to Agenda S26.08 instructed to present the case of first two students with all details in the next Senate for decision. Senate vide resolution to Agenda S28.11 deferred the case of Mr. Shiva Sharma & Mr. Sahil Verma to the standing committee. Standing Committee proposed that the above matter be placed in Senate vide resolution to agenda item no.s.28.11 of minutes of Standing Committee. Moreover, Mr. Ayush Srivastava (BT17MEC050) is also continuously absent from the starting of Even Semester 2021. Honorable Director has already approved the admission cancellation of Mr. Ayush Srivastava. Communications have been done with them and their parents. In spite of mentioning of deadline in the communication letters neither the students nor their parents have reported in the institute. It is proposed that name of above mentioned three students shall be removed from the institute. The details are enclosed as **Annexure S 30.11**.

The senate is requested to approve admission cancellation of above three students.

**Resolution: Approved.**

**S.30.13: Regarding the conversion of PhD programme from full time research scholar to part time research scholar.**



Application of Ph.D. Scholar was received for conversion of Ph.D. status from Full-Time to Part-time. The details are as under.

S. No.	Name of the Scholar	Roll No.	Department	Present Status	Conversion Status
1.	Devendra Prasad	DT20CSJ013	CSE	Full time	Part time

Honorable Director has already approved the request of the students for conversion of Ph.D. status from Full-Time to Part-time. Therefore, it is proposed that the status of student may be changed from full time research scholar to part time research scholar. Details are enclosed as **(Annexure S 30.12)**.

The senate is requested to deliberate upon the case.

**Resolution: Approved.**

**S.30.14: Regarding reallocation of the supervisor in case of Ph.D. students guided by Dr. Anshul Sharma.**

As per the application (Ref No.: ME/21/8776) dated 06/07/2021, Dr. Anshul Sharma has been relieved from the services of the institute w.e.f. 05/07/2021 (AN). He was guiding 03 Ph.D. research scholars registered at Department of Mechanical Engineering, NIT Uttarakhand whose details are as follows:

Sl. No.	Name of the students	Roll No.	Guide/Co-Guide
1.	Mr. Adgale Tushar Balkrishna	DT16MEJ002	Dr. Niraj Mishra (Co-Guide)
2.	Mr. Sidharth Kumar (Ph.D. admission cancelled)	DT19MEJ005	Nil
3.	Mr. Pramod Prabhakar Bijlwan	DT20MEJ002	Dr. Lalta Prasad (Main Guide)

Dr. Anshul Sharma has requested competent authority to grant permission to continue guiding the above assigned Ph.D. research scholars. Honorable Director has already approved the request of Dr. Anshul Sharma to act as co-supervisor of Mr. Adgale Tushar Balkrishna and Mr. Pramod Prabhakar Bijlwan. Moreover, Dr. Anshul Sharma has also submitted NOC from his current employer. Details are enclosed as **(Annexure S 30.13)**.

The senate is requested to deliberate upon the case.

**Resolution: Approved.**

**S.30.15: Regarding uploading of full text Ph.D theses in Shodhganga, a repository of full text theses and dissertations**

As per letter No. 31-10/2021-TS.II **(Annexure S 30.14)** dated 8<sup>th</sup> November, 2021 received from Technical Section-II, Department of Higher Education, Ministry of Education, Government of India, Shastri Bhawan, New Delhi, ranking of Higher



Education Institutions is done annually by National Board of Accreditation (NBA) using National Institutional Ranking Framework (NIRF). Number of Ph.D students graduated is one the sub-parameters used for ranking of HEIs under "Graduation Outcomes" of the NIRF. Shodhganga is a repository of full text theses and dissertations. If the institutions get the full text Ph.D theses of their students uploaded on Shodhganga, then it can be used for deriving authentic data on number of Ph.D. students graduated. It will also help in making a formidable resource of research conducted in India. The online availability of electronic theses through centrally maintained digital repositories will not only ensure easy access and archiving of Indian doctoral theses but would also help in raising the quality of research. UGC has also mandated submission of Ph.D. theses on Shodhganga through UGC (Minimum Standards & Procedure for Award of M.Phil/Ph.D Degree), Regulation, 2018. In view of the above, it has been decided that number of Ph.D. students graduated during 2019, 2020 and 2021 will be taken from Shodhganga repository for India ranking 2023.

Further, as per letter No. INFL/Shodhganga/CFTI/2021/20(Annexure S 30.13), it was instructed to assign an Officer of the university (University Coordinator) who would be responsible for liaising with INFLIBNET Centre, upload and authenticating the uploaded theses on behalf of the University. The INFLIBNET Centre will create an account in his / her name. This process is introduced to ensure completeness and correctness of electronic version of theses submitted to the repository. An MoU will be signed with INFLIBNET Centre to facilitate to submit/ host theses into "Shodhganga" thereby granting non-exclusive rights to this Centre for hosting electronic version of all the theses. List of Departments (awarding Ph.D.) will be sent to Shodhganga to be created in the Shodhganga database. After that all theses of 2019, 2020 and 2021 in softcopies will be uploaded for India Ranking 2023.

The senate is requested to deliberate upon the above subject matter.

**Resolution:** Senate approved the agenda item and directed that there should be 1 year delay while uploading the thesis so that supervisor can publish all the unpublished work of the Ph.D./M.Tech. Scholar.

**S.30.16:** Regarding adoption of DigiLocker platform.

DigiLocker is one of the key Building Blocks under India stack comprising of Aadhaar, UPI, DigiLocker and eConsent Framework. DigiLocker is not only a vault for all Government documents that citizens can access but also provides for consent based verification for third parties. Furthermore, Ministry of Education, Government of India has assigned the NAD implementation via DigiLocker to facilitate students to get authenticated documents / certificates in digital format directly from their original issuers anytime, anywhere without any physical interface. With support of Academic Institutions and Universities across the country more than 1160 institutions have already been on-boarded on the National Academic Depository (NAD) and most Institutions have also started publishing their degrees on the NAD. Many Institutions have also started accepting academic documents from the NAD for the admission of students for new batches. This feature of NAD ensures verification of academic credentials and also eliminates the requirement of submission of paper certificates. It also eliminates the risk of fake and forged certificates and significantly



reduces the cost, time and the effort required for verification of academic credentials at the time of admission. In this regard, the UGC has also issued notification number 146/2020(NAD/DigiLocker), dated 3/1/2022 that requires all higher educational institutes to accept degrees, marksheets and other documents available in the NAD and DigiLocker as valid, documents. Adoption of NAD and enabling paperless admission process is also mandated by the requirements of National Education Policy 2020 which seeks to leverage digital technologies for transforming education. Therefore, President & CEO, NeGD has requested through email dated 24<sup>th</sup> January, 2022 to initiate the process of accepting the academic documents from the DigiLocker for institutions admission processes (**Annexure S 30.15**).

The senate is requested to deliberate upon the above subject matter.

**Resolution: Approved.**

**S.30.17: Regarding approval certificate for NET Exemption.**

Few students who have taken admission to Ph.D. programme without NET or the students who have taken the admission through Research Project request for certificate for NET Exemption after completion of Ph.D. The certificate attached below is placed before Senate for approval.

**Certificate for NET Exemption**

It is verified that Dr. \_\_\_\_\_, who was a Ph.D. student in the Department of \_\_\_\_\_, National Institute of Technology Uttarakhand has been awarded Ph.D. Degree and has complied with the following criteria as per UGC Notification, 2016. The five criteria specified by UGC are as follows (relevant document attached along with Verification Certificate for Criteria 4 and 5):

1. Ph.D. degree of the candidate awarded in regular mode only.
2. Evaluation of Ph.D. thesis by at least two external examiners.
3. Open Ph.D. viva voce of the candidate has been conducted.
4. Candidate has published two research paper from his/her Ph.D. work out of which at least one is in a referred journal.
5. Candidate has made at least two presentations in conferences/ seminars, based on his/her Ph.D.

Dean (Academics Affairs)

The senate is requested to approve the same.

**Resolution: Approved.**

**S.30.18: Regarding the course work for students admitting in Ph.D. Program in Even Sem 2022.**

It is proposed to run the academic activities for new Ph.D. entrants as per the academic calendar of Even Sem 2022 of B.Tech. 1st year (2021-25 batch) in offline mode.

The senate is requested to deliberate upon the above matter.

**Resolution: Approved.**



**S.30.19: Regarding the name of department of Physics, Chemistry and Mathematics in Hindi.**

The name of department of Physics, Chemistry and Mathematics in Hindi are proposed as follows:

Physics	भौतिक विज्ञान
Chemistry	रसायन शास्त्र
Mathematics	गणित

The senate is requested is to approve the same.

**Resolution: Approved.**

**S.30.20: Regarding recruitment of the adjunct faculty in all the departments.**

Since, none of the department of NIT Uttarakhand is having Professor, therefore, it is proposed to recruit the adjunct faculty (Professor) in each department.

The senate is requested to deliberate upon the above subject matter.

**Resolution: The senate recommended the above agenda item for approval from the BoG while considering eligibility criteria for adjunct faculty.**

**S.30.21: Regarding starting of Self-sponsored M.Tech. Programme.**

Admission to the M.Tech. Programme is done using CCMT. NIT Uttarakhand has 95 sanctioned seats with GATE scholarship across five departments. Followings are the details of seats across various departments:

Sl.No.	Department	Sanctioned seat
1.	Civil Engineering	19
2.	Computer Science & Engineering	19
3.	Electronics & Communication Engineering	19
4.	Electrical & Electronics Engineering	19
5.	Mechanical Engineering	19

It is proposed that institute may start Self-sponsored M.Tech. Programme in which institute will advertise for Self-sponsored M.Tech. for additional 95 seats (19 in each of the five department mentioned in above table) in various specialization across five department which will generate IRG of approx Rs 1.2 Crore annually. Institute will take its own written test/Interview for selection process. GATE will not be mandatory for Self-sponsored M.Tech. However, students having GATE will be given preference over Non-GATE candidates. No financial assistance/scholarship will be provided to the students. Students seeking admission to Self-sponsored M.Tech. Programme irrespective of their category will have to pay fee as per attached **Annexure S 30.16**.



The senate is requested to deliberate upon the above subject matter.

**Resolution: Approved.**

**S.30.22: Item for ratification.**

Keeping in view academic urgency, following permissions were sought from Chairman, Senate:

1. Approval Regarding minutes of standing committee (**Annexure S 30.17A**).
2. Regarding nomination on Senate (**Annexure S 30.17B**).
3. Nomination of the one member of Board of Governance (**Annexure S 30.17C**).
4. Regarding approval of new list of courses for minor area in individual department for the students of B. Tech 2019 and onward batches (**Annexure S 30.17D**).
5. To approve the academic calendar of Odd Semester - 2021 & Even Semester 2022 (B.Tech. 2021-2025 Batch), & Even Semester-2022 (except B.Tech 2021-2025 batch) (**Annexure S 30.17E**).
6. To approve the Special Academic Ordinance for Odd Semester-2021 & Even Semester-2022 (B.Tech 2021-2025 batch only), & Even Semester-2022 (except B.Tech 2021-2025 batch) for Online Teaching, Learning and Examination for all courses and all batches of UG, PG and Ph.D. for Online Teaching, Learning and Examinations due to COVID-19 lockdown for all courses and all batches of UG, PG and Ph.D. (**Annexure S 30.17E**).
7. Course Registration for Even Semester 2022 (M.Tech. ECE Batch 2021) (**Annexure S 30.17F**).

The senate is requested to ratify the same.

**Resolution: Ratified.**


**S.30.23 (A): To discuss the panel of expert for upcoming recruitment of faculty.**

The list of panel of expert for upcoming recruitment of faculty will be tabled during the meeting.

The senate is requested to deliberate upon above matter.

**Resolution: Approved with addition of all professors from IITs/NITs and CFTI including IISc Bangalore.**

The meeting ended with vote of thanks to the chair.

  
(Dr. P. M. Kala)  
Secretary, Senate



**REVISED MINUTES OF THE 30<sup>th</sup> MEETING OF THE SENATE  
(BY VIDEO CONFERENCING)  
HELD AT 03:00 PM ON 28<sup>th</sup> FEBRUARY, 2022 AT NIT  
UTTARAKHAND, SRINAGAR (GARHWAL)**

The following members of the senate were present:

1.	Prof. Lalit Kumar Awasthi, Director, NITUK	-	Chairman
2.	Prof. Mannar Ram Maurya, IIT Roorkee	-	Member
3.	Prof. Gian Bhushan, NIT Kurukshetra	-	Member
4.	Prof. Vinita Mohindra, MANIT Bhopal	-	Member
5.	Dr. Hariharan Muthusamy, Dean (FA, & IA)	-	Member
6.	Dr. Lalta Prasad, Dean (Acad.)	-	Member
7.	Dr. Gurinder Singh Brar, Dean (P&D)	-	Member
8.	Dr. Dharmendra Tripathi, Dean (R&C)	-	Member
9.	Dr. P.M. Kala, Registrar	-	Secretary
10.	Dr. Siva Kumar Tadepalli, (Associate Dean - SW)	-	Special Invitee
11.	Dr. Kranti Jain (HoD, Dept. of Civil)	-	Special Invitee
12.	Dr. Krishan Kumar (HoD, Dept. of CSE)	-	Special Invitee
13.	Dr. Mahiraj Singh Rawat (HoD, Dept. of Electrical)	-	Special Invitee
14.	Dr. Sarika Pal (HoD, Dept. of Electronics)	-	Special Invitee
15.	Dr. Hardeep Kumar (HoD, Dept. of Physics)	-	Special Invitee
16.	Dr. Pankaj Kandwal (HoD, Dept. of Chemistry)	-	Special Invitee
17.	Dr. Nitin Sharma (HoD, Dept. of Mathematics)	-	Special Invitee
18.	Dr. Ajay K Chaubey, (HoD, Dept. of English)	-	Special Invitee
19.	Mr. Mohit Gupta (MT18MEC007)	-	Special Invitee
20.	Mr. Hare Shankar Kumhar (MT20MEC001)	-	Special Invitee
21.	Mr. Ankit Uniyal (DT17EEJ001)	-	Special Invitee

At the outset, Secretary welcomed the Hon'ble Chairman, Senate, members of the Senate and the Special Invitees and requested the chairman to preside over the 30<sup>th</sup> meeting of the Senate. All members were greeted warmly by the Chairman.

The Senate discussed the agenda and resolved as under:

**S.30.07: To approve the paper for degree certificate having five security features instead of seven security features.**

A total of 579 students were awarded degree in 2<sup>nd</sup> Convocation held on 25<sup>th</sup> September 2021. Degree certificate with seven security features has been sent to 422 students. However, degree certificates to remaining 157 students was not sent due unavailability of valid degree paper. Security features like embossing and invisible fiber are missing from degree paper currently available in the academic section. Therefore, permission is requested to give degree certificates to 157 students who has been awarded degree in convocation and one student of 2014 Batch (Mr. Lankoji Sai Charan) with security features as follows:


Front Side of Grade Card: 1. Penetrating Number 2. Void Pantograph 3. Hot Foil Stamping 4. Invisible Logo; Back Side of Grade Card: 1. Micro Line Printing 2. AL Water Mark.

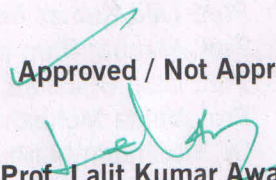


List of 158 students is attached as **Annexure S 30.06**.  
The Senate is requested to approve the same.

**Resolution: Approved.**

The meeting ended with vote of thanks to the chair.

  
(Dr. P. M. Kala)  
Secretary, Senate

 Approved / Not Approved

(Prof. Lalit Kumar Awasthi)  
Chairman, Senate

