

**PANDIT DWARKA PRASAD MISHRA
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,
DESIGN AND MANUFACTURING, JABALPUR**

Minutes of 50th Meeting of the Senate held on July 16, 2022 at 11:00 AM in the Conference Hall of Admin Block of PDPM IIITDM Jabalpur.

Members present:

Prof. Praveen N. Kondekar	Chairperson
Prof. Aparajita Ojha	Member
Prof. Tanuja Sheorey	Member
Prof. Vijay Kumar Gupta	Member
Prof. Atul Gupta	Member
Prof. Pritee Khanna	Member
Prof. Dinesh Kumar V.	Member
Prof. Prabin Kumar Padhy	Member
Prof. Sanjeev Narayan Sharma	Member
Dr. Anil Kumar	Member
Dr. Mukesh Kumar Roy	Member
Dr. Mamta Anand	Member
(On behalf of Dr. Sunil Agrawal, Head L.A.)	
Dr. Prabir Mukhopadhyay	Member
Dr. Rakesh Kumar Jha	Special Invitee
Shri R P. Dwivedi	Special Invitee
Shri Santosh Mahobia	Special Invitee
Mrs Swapnali S. Gadekar	Secretary (Senate)

Following members expressed their inability to attend the meeting due to their prior commitments:

1. Prof. B. K. Chakravarthy, IIT-Bombay
2. Dr. K. K. Biswas, Emeritus Professor, Deptt of CSE, IIT Delhi
3. Dr. Sushil Kumar, Professor (Operations), IIM Lucknow
4. Shri Rajeev Kumar Singh, Global Head Talent Acquisition, Wipro Ltd.
5. Prof. Punit Tandon, PDPM-IIITDM Jabalpur
6. Prof. Prashant Kumar Jain, PDPM-IIITDM Jabalpur

 

The Chairperson Senate welcomed all the members and special invitees. He congratulated efforts made by all in maintaining NIRF ranking of 82. Further, he emphasized to enhance the perception among other factors of the institute and asked to make more efforts to enhance the ranking in NIRF. He requested PIC Academic to present the brief of the academics after the last Senate.

Prof. In-charge Academic presented a brief of the academic progress:

- The Institute has started running the classes in physical mode since April 2022 and Instructions and end semester examinations for all years including the first year were conducted in physical mode with the support faculty and staff.
- The result of final year B.Tech. was declared in the first week of July and summary is presented in the Table 2 :

Table 1: Pass out summary as on 15/07/2022

Program	Discipline	No. of registered students	No. of Passout students	No. of students not completed their program	% Passout
BTech	CSE	99	97	2	97.98
	ECE	89	86	3	96.63
	ME	87	85	2	97.70
BDes	DS	22	21	1	95.45
MTech*	CSE	22	8	14	36.36
	ECE	23	5	18	21.74
	ME	21	14	7	66.67
	MT	9	0	9	0.00
MDes*	DS	22	9	13	40.91
PhD	CSE	-	6		
	ECE	-	6		
	ME	-	7		
	NS (Maths)	-	1		
Dual Degree (MTech+PhD)	CSE	-	2		
Total			347		

*some students who have submitted thesis and may complete their program are not included.



Table 2: Academic performance of the passout students

UG 2018 Batch						
S.No	CPI	CSE	ECE	ME	DS	Total
1	5.5-6.0	1	0	0	1	2
2	6.1-7.0	9	15	18	4	46
3	7.1-8.0	50	47	49	6	152
4	8.1-8.9	34	26	19	9	88
5	Above 9.0	5	1	1	2	9
	Total	99	89	87	22	297

- c. The current student strength is 2077 out of which include 303 female students. At this stage the Senate suggested to increase the supernumerary female seats to 20% in place of current 15%.
- d. Admission for various program has started and is in progress.

Senate/50/02	Confirmation of Minutes of the 49th meeting of the Senate held on February 28, 2022.
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Minutes of meeting of the 49th Senate were circulated to all the members. No suggestions/ comments were received from any member. The Senate confirmed the Minutes.

Senate/50/03	Action Taken Report on the decisions of the Senate vide 50th meeting of the Senate held on February 28, 2022.
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Action taken report on the 49th meeting of the Senate held on February 28, 2022 was placed before the Senate. The Senate discussed and noted the same with satisfaction.

Senate/50/04	Confirmation of the list of students of 2018 batch of UG, 2020 batch of Master's students and Ph.d students' receiving degrees in the 12th Convocation.
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The list of students who have become eligible to receive the degrees in the 12th Convocation was placed before the Senate during the meeting. The Senate has recommended total 347 students (B.Tech-268, B.Des-21, MTech-27, M.Des-09, PhD-20 and Dual Degree (MTech+Ph.D)-02 as per Annexure I, for award of degree to the BoG for approval.




The Senate also authorized Chairperson Senate to approve the name of students for the award of degrees who will complete their program by end of July 2022.

The Senate further authorized Chairperson Senate to approve the list of students from 2017 and 2018 batch for the award of medal and prizes during the forthcoming Convocation.

The Senate proposed to hold the convocation in the month of September 2022.

Senate/50/05	Approval of Modifications in Ph.D Manual.
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The Senate discussed at length the modified PhD manual and further suggested the amendments. The Senate approved the amended PhD manual. Also, the Senate renamed it as Rules and Regulations for the PhD program. The approved rules and regulations for PhD program is attached as Annexure II.

Senate/50/06	Proposal to split M.Tech program in two categories M.Tech by Research and M.Tech by Project.
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The Senate discussed the agenda and decided that it needs further improvement and deferred the agenda.

Senate/50/07	Clarification related to the MCM Scholarship
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The Senate noted the clarification.

Senate/50/08	Extension of Appointment of Prof. M. Rahman as Visiting Professor
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Prof. Rahman, Emeritus Professor of NUS Singapore was appointed as Visiting Professor in Mechanical Engineering. His tenure is ending on September 23, 2022. The Senate discussed and decided to recommend the extension of his tenure for a period of 02 years on the existing terms and conditions to the BoG.

Senate/50/09	No requirement of specialized degree at UG level for admission to M. Tech. Program
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The Senate approved the proposal of removing requirement of degree in concern discipline at UG level for admission to Master's Ph.D. programs, however, the GATE/CEED/JRF in the relevant field/ area will remain a compulsory requirement. This is in line with NEP-2020 policy. The Senate extended the same for admission to Ph.D. programs by relaxing the requirement of degree in relevant discipline at UG and PG level.

Senate/50/10	Joint efforts of CFIITs towards NEP
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The Senate gone through the joint efforts made towards NEP and Flexible Academic Program and appreciated the efforts. The Senate decided to move step by step towards the direction.

The Senate approved the following as first step:

1. To incorporate cultural/ sports and technical festivals in the same slot as per the academic calendar of all five CFIITs.
2. To run/ adopt Joint courses among CFIITs. The courses of specialized nature may be floated by one of the faculty from any of the CFIITs in online mode and students from other CFIITs may opt for the same. The faculty will evaluate and grade all the students. The credits will be mapped with individual CFIIT by their academic office as per their existing rules at the time of running of the course.

Senate/50/11	Ratifications to the approval by Chairperson Senate
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The Senate gone through the approvals given by the Chairperson Senate (including recent approvals after the circulation of Senate agenda) and ratified the same. The modified list is attached as Annexure III.

Senate/50/12	Any other Agenda with the permission of Chair
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Following agenda were taken up with the permission of Chairperson Senate:-

(1) Incentive to faculty on publishing of a patent

The senate discussed the requirement of publishing patents and suggested that the faculty members granted a patent may be given some incentive to encourage them. The incentive can be in



terms of sanction of grant for the purchase of equipment or experimental facility. Being a financial matter, the Senate requested the Director to take up the matter in the BoG.

(2) Proposal for admission in Ph.D (Supply Chain Management).

The Institute is having Memorandum of Understanding with Collège of Material Management under Ministry of Defense. The proposal for awarding of Ph.D in SCM under Mechanical Department was discussed. The Senate decided to work out on the proposal for considering it. Senate nominated Dr. Sunil Agarwal who is associated with SCM to work on the proposal in detail to the Senate.

(3) Preparing of the course material in regional language as per NEP-2020:

The Senate discussed the Ministry's efforts towards promoting instructions in regional language as per NEP-2020 and has approved the following

- a. The faculty members are requested to promote discussion in Hindi to clear the doubts of the students.
- b. A language translation cell may be established for translation of course material in Hindi, English and two other languages from south.

Meeting ended with vote of thanks to chairperson senate and members present.



(Swapnali D. Gadekar)

Acting Registrar & Secretary (Senate)



Acting Director
Chairperson, Senate

Annexure-I

List of Degree Awardees

B.Tech 2018 (CSE)

S.No	Roll No.	English Name	Hindi Name	Programme	Discipline
1	2018013	Aditya Kumar Gupta	आदित्य कुमार गुप्ता	B.Tech	COMPUTER SCIENCE & ENGINEERING
2	2018027	Ankit Kumar Mishra	अंकित कुमार मिश्रा	B.Tech	COMPUTER SCIENCE & ENGINEERING
3	2018028	Ankit Raj	अंकित राज	B.Tech	COMPUTER SCIENCE & ENGINEERING
4	2018029	Ankit Sharma	अंकित शर्मा	B.Tech	COMPUTER SCIENCE & ENGINEERING
5	2018037	Apurva Saini	अपूर्व सैनी	B.Tech	COMPUTER SCIENCE & ENGINEERING
6	2018044	Ashish Chandra	आशीष चंद्र	B.Tech	COMPUTER SCIENCE & ENGINEERING
7	2018052	Aviral Tiwari	अविरल तिवारी	B.Tech	COMPUTER SCIENCE & ENGINEERING
8	2018053	Ayush Goyal	आयुष गोयल	B.Tech	COMPUTER SCIENCE & ENGINEERING
9	2018055	Ayush Kumar Gupta	आयुष कुमार गुप्ता	B.Tech	COMPUTER SCIENCE & ENGINEERING
10	2018057	B Abhishek Naidu	बी अभिषेक नायडू	B.Tech	COMPUTER SCIENCE & ENGINEERING
11	2018067	Brijesh Kumar Singh	बृजेश कुमार सिंह	B.Tech	COMPUTER SCIENCE & ENGINEERING
12	2018069	Chakravadhanula Satyanarayana Murthy	चक्रावधानुला सत्यनारायण मूर्ति	B.Tech	COMPUTER SCIENCE & ENGINEERING
13	2018070	Chatru Naik	चत्रु नायक	B.Tech	COMPUTER SCIENCE & ENGINEERING
14	2018079	Dhruv Dwivedi	ध्रुव द्विवेदी	B.Tech	COMPUTER SCIENCE & ENGINEERING
15	2018080	Dhruv Pareta	ध्रुव परेता	B.Tech	COMPUTER SCIENCE & ENGINEERING
16	2018081	Dinesh Haridasani	दिनेश हरदासानी	B.Tech	COMPUTER SCIENCE & ENGINEERING
17	2018088	Gade Ravindra Reddy	गादे रवींद्र रेड्डी	B.Tech	COMPUTER SCIENCE & ENGINEERING
18	2018094	Gopalji Yadav	गोपालजी यादव	B.Tech	COMPUTER SCIENCE & ENGINEERING
19	2018098	Hakim Singh	हाकिम सिंह	B.Tech	COMPUTER SCIENCE & ENGINEERING

20	2018099	Harsh Chaurasiya	हर्ष चौरसिया	B. Tech	COMPUTER SCIENCE & ENGINEERING
21	2018104	Harshit Kapoor	हर्षित कपूर	B. Tech	COMPUTER SCIENCE & ENGINEERING
22	2018105	Heet Gupta	हीत गुप्ता	B. Tech	COMPUTER SCIENCE & ENGINEERING
23	2018106	Hemant Sahu	हेमंत साहू	B. Tech	COMPUTER SCIENCE & ENGINEERING
24	2018114	Karan Tiwari	करन तिवारी	B. Tech	COMPUTER SCIENCE & ENGINEERING
25	2018119	Ketha Hemanth	केता हेमंत	B. Tech	COMPUTER SCIENCE & ENGINEERING
26	2018129	Kunisettyvenkatanagasaisaideepchand	कुनिसैट्टीवेकटानागासाईदीपचन्द्र	B. Tech	COMPUTER SCIENCE & ENGINEERING
27	2018132	Lanka Sai Krishna	लंका साई कृष्णा	B. Tech	COMPUTER SCIENCE & ENGINEERING
28	2018141	Manish Kumar Sharma	मनीष कुमार शर्मा	B. Tech	COMPUTER SCIENCE & ENGINEERING
29	2018145	Mazhar Ali Baig	मज़हर अली बैग	B. Tech	COMPUTER SCIENCE & ENGINEERING
30	2018146	Miriyala Pranay	मिरियाला प्रणय	B. Tech	COMPUTER SCIENCE & ENGINEERING
31	2018150	Mohit Mittal	मोहित मि्तल	B. Tech	COMPUTER SCIENCE & ENGINEERING
32	2018152	Mudavath Sai Kiran	मुदवथ साई किरण	B. Tech	COMPUTER SCIENCE & ENGINEERING
33	2018153	Mudit Tripathi	मुदित त्रिपाठी	B. Tech	COMPUTER SCIENCE & ENGINEERING
34	2018155	Nallamalli Sravanth	नल्लमल्लि स्रवंत	B. Tech	COMPUTER SCIENCE & ENGINEERING
35	2018157	Naman Omar	नमन ओमर	B. Tech	COMPUTER SCIENCE & ENGINEERING
36	2018159	Narsipuram Kartheek	नरसीपुरम कार्तिकी	B. Tech	COMPUTER SCIENCE & ENGINEERING
37	2018161	Nayan Mathur	नयन माथुर	B. Tech	COMPUTER SCIENCE & ENGINEERING
38	2018168	Nikita Satnami	निकिता सतनामी	B. Tech	COMPUTER SCIENCE & ENGINEERING
39	2018173	Palash Himanshu Rathore	पलाश हिमांशु राठौर	B. Tech	COMPUTER SCIENCE & ENGINEERING
40	2018179	Piyush Kumar	पीयूष कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
41	2018184	Pranav Choudhary	प्रणव चौधरी	B. Tech	COMPUTER SCIENCE & ENGINEERING
42	2018185	Pranav Mehta	प्रणव मेहता	B. Tech	COMPUTER SCIENCE & ENGINEERING
43	2018186	Pranav Pramodrao Khiste	प्रणव प्रमोदराव खिस्ते	B. Tech	COMPUTER SCIENCE & ENGINEERING

44	2018187	Prashant Kumar	प्रशान्त कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
45	2018190	Prateek Goel	प्रतीक गोयल	B. Tech	COMPUTER SCIENCE & ENGINEERING
46	2018191	Pratham Kushwah	प्रथम कुशवाह	B. Tech	COMPUTER SCIENCE & ENGINEERING
47	2018196	Priyansh Garg	प्रियांशु गर्ग	B. Tech	COMPUTER SCIENCE & ENGINEERING
48	2018199	Priyanshu Joshi	प्रियांशु जोशी	B. Tech	COMPUTER SCIENCE & ENGINEERING
49	2018209	Ribhu Ratnam	ऋषु रत्नम्	B. Tech	COMPUTER SCIENCE & ENGINEERING
50	2018210	Rishabh Pandey	रिषभ पाण्डेय	B. Tech	COMPUTER SCIENCE & ENGINEERING
51	2018219	Samarth Soni	समर्थ सोनी	B. Tech	COMPUTER SCIENCE & ENGINEERING
52	2018225	Sehej Jain	सहज जैन	B. Tech	COMPUTER SCIENCE & ENGINEERING
53	2018228	Shashank Kumar	शशांक कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
54	2018229	Shikhar Gupta	शिखर गुप्ता	B. Tech	COMPUTER SCIENCE & ENGINEERING
55	2018234	Shivani Singh	शिवानी सिंह	B. Tech	COMPUTER SCIENCE & ENGINEERING
56	2018237	Shubham Gupta	शुभम गुप्ता	B. Tech	COMPUTER SCIENCE & ENGINEERING
57	2018238	Shubham Raj Verma	शुभम राज वर्मा	B. Tech	COMPUTER SCIENCE & ENGINEERING
58	2018239	Shubham Rajani	शुभम राजानी	B. Tech	COMPUTER SCIENCE & ENGINEERING
59	2018241	Shubham Sanket	शुभम संकेत	B. Tech	COMPUTER SCIENCE & ENGINEERING
60	2018247	Sujit Soren	सुजीत सोरेन	B. Tech	COMPUTER SCIENCE & ENGINEERING
61	2018250	Sumit Kumar	सुमित कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
62	2018251	Sumit Sahu	सुमित साहू	B. Tech	COMPUTER SCIENCE & ENGINEERING
63	2018257	Suyash Khare	सुयश खरे	B. Tech	COMPUTER SCIENCE & ENGINEERING
64	2018258	Swati Verma	स्वाती वर्मा	B. Tech	COMPUTER SCIENCE & ENGINEERING
65	2018266	Tinkal Kumar	टिकल कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
66	2018271	Unnam Tarun	उन्नम तरुण	B. Tech	COMPUTER SCIENCE & ENGINEERING
67	2018275	Vedant Golhani	वेदान्त गोल्हानी	B. Tech	COMPUTER SCIENCE & ENGINEERING
68	2018276	Veluru Venkata Siva Subhash Reddy	वेलुरु वेंकटा.सिवा सुभाष रेड्डी	B. Tech	COMPUTER SCIENCE & ENGINEERING

69	2018282	Vinay Patel	विनाय पटेल	B. Tech	COMPUTER SCIENCE & ENGINEERING
70	2018285	Vipul Goel	विपुल गोयल	B. Tech	COMPUTER SCIENCE & ENGINEERING
71	2018286	Virendra choudhary	वीरेंद्र चौधरी	B. Tech	COMPUTER SCIENCE & ENGINEERING
72	2018291	Vuppala Eswar Chand	वुप्पला ईश्वर चंद्र	B. Tech	COMPUTER SCIENCE & ENGINEERING
73	2018297	Yogendra Singh Gound	योगेंद्र सिंह गौड़	B. Tech	COMPUTER SCIENCE & ENGINEERING
74	2018300	Zaid Jilani	ज़ैद जिलानी	B. Tech	COMPUTER SCIENCE & ENGINEERING
75	2018301	Anshul Singh	अंशुल सिंह	B. Tech	COMPUTER SCIENCE & ENGINEERING
76	2018302	Berly Brigith Biju	बेर्ली ब्रिजिथ बीजू	B. Tech	COMPUTER SCIENCE & ENGINEERING
77	2018304	Bibin Kurikesu Boban	बिबिन कुरिकेशु बोबन	B. Tech	COMPUTER SCIENCE & ENGINEERING
78	2018308	Aditya Panwar	आदित्य पंवार	B. Tech	COMPUTER SCIENCE & ENGINEERING
79	2018312	Aman Chande	अमन चांदे	B. Tech	COMPUTER SCIENCE & ENGINEERING
80	2018313	Aman Panjwani	अमन पंजवानी	B. Tech	COMPUTER SCIENCE & ENGINEERING
81	2018314	Aminesh Kumar Rai	अमिनेश कुमार राय	B. Tech	COMPUTER SCIENCE & ENGINEERING
82	2018318	Apoorv Jain	अपूर्व जैन	B. Tech	COMPUTER SCIENCE & ENGINEERING
83	2018320	Aryan Singh	आर्यन सिंह	B. Tech	COMPUTER SCIENCE & ENGINEERING
84	2018325	Deepak Singh	दीपक सिंह	B. Tech	COMPUTER SCIENCE & ENGINEERING
85	2018332	Jatoth Raj Kumar	जाटोत राज कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
86	2018346	Pampati Varshith Kumar	पम्पति वरिषित कुमार	B. Tech	COMPUTER SCIENCE & ENGINEERING
87	2018347	Piyush Agrawal	पीयूष अग्रवाल	B. Tech	COMPUTER SCIENCE & ENGINEERING
88	2018350	Prakash Prajapat	प्रकाश प्रजापत	B. Tech	COMPUTER SCIENCE & ENGINEERING
89	2018353	Priyanshu Sharma	प्रियांशु शर्मा	B. Tech	COMPUTER SCIENCE & ENGINEERING
90	2018355	Rahul Barapatre	राहुल बारपात्रे	B. Tech	COMPUTER SCIENCE & ENGINEERING
91	2018361	Ritik Nagdeve	रितिक नागदेवे	B. Tech	COMPUTER SCIENCE & ENGINEERING
92	2018363	Rohit Raghuvarshi	रोहित रघुवंशी	B. Tech	COMPUTER SCIENCE & ENGINEERING
93	2018373	Shrey Goel	श्रेय गोयल	B. Tech	COMPUTER SCIENCE & ENGINEERING

94	2018375	Shubham Jhanwar	शुभम जॉवर	B.Tech	COMPUTER SCIENCE & ENGINEERING
95	2018379	Sudeep Kumar Gupta	सुदीप कुमार गुप्ता	B.Tech	COMPUTER SCIENCE & ENGINEERING
96	2018383	Tarang Khetan	तरंग खेतान	B.Tech	COMPUTER SCIENCE & ENGINEERING
97	2018390	Yash Shah	यश शाह	B.Tech	COMPUTER SCIENCE & ENGINEERING

B.Tech 2018 (ECE)

S.No	Roll No.	English Name	Hindi Name	Programme	Discipline
1	2018007	Adarsh Patel	आदर्श पटेल	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
2	2018017	Akash Verma	आकाश वर्मा	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
3	2018019	Akhilesh Sourashtriya	अखिलेश सौराष्ट्रीय	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
4	2018026	Animesh Jain	अनिमेष जैन	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
5	2018031	Ankur Ravindra Kushwaha	अंकुर रविन्द्र कुशवाहा	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
6	2018033	Anthreddy Pranay Reddy	अंथीरेड्डी प्रणय रेड्डी	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
7	2018034	Anuj Pandey	अनुज पाण्डेय	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
8	2018039	Arpit Marwah	अर्पित मारवाह	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
9	2018049	Atul Kumar	अतुल कुमार	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
10	2018054	Ayush Jain	आयूष जैन	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
11	2018059	Banothu Ramu	बनोथू रामू	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
12	2018063	Bhukya Tulasi Ram	भुक्क्य तुलसी राम	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
13	2018065	Bobbichetty Tribhuvan Kumar	बोबिच्चेट्टी त्रिभुवन कुमार	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
14	2018068	Busi Vamshi Krishna	बूसि वमशी कृष्णा	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
15	2018072	Chinmay Jain	चिन्मय जैन	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
16	2018086	Embari Vamshikrishna	एम्बारी वमशीकृष्णा	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
17	2018093	Gedela Venkat Naga Hemanath	गेडेला वेंकट नागा हेमंत	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING

18	2018095	Gudipudi Pradeep	गुडिपुडि प्रदीप	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
19	2018096	Guja Sai Pavan	गुज्जा साई पवन	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
20	2018101	Harsh Singh Bais	हर्ष सिंह बैस	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
21	2018103	Harshit Agarwal	हर्षित अग्रवाल	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
22	2018107	Ishan Dhanotia	ईशान धनोतिया	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
23	2018108	Jagrit Kumar Seth	जागृत कुमार सेठ	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
24	2018111	Kamarapu Charan	कामारपु चरण	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
25	2018115	Kartik Mangal	कार्तिक मंगल	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
26	2018123	Krishnanshu Sharma	कृष्णानशु शर्मा	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
27	2018124	KshitiJ Kumar Singh	क्षितिज कुमार सिंह	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
28	2018126	Kummathi Yeshwanth Reddy	कुममती येश्वंत रेड्डी	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
29	2018134	M Shiva Kumar	एम शिवा कुमार	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
30	2018139	Manan Agrawal	मनन अग्रवाल	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
31	2018140	Manish Kumar Pandey	मनीष कुमार पाण्डेय	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
32	2018143	Manthan Nagina	मंथन नगीना	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
33	2018164	Nikhil Bhojak	निखिल भोजक	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
34	2018167	Nikhil Kumar	निखिल कुमार	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
35	2018172	P Akhil Kumar	पि अखिल कुमार	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
36	2018175	Parth Gupta	पार्थ गुप्ता	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
37	2018180	Pradeep	प्रदीप	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
38	2018189	Prashant Yadav	प्रशांत यादव	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
39	2018194	Pravesh Vajpayee	प्रवेश वाजपेयी	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
40	2018200	Rahul Verma	राहुल वर्मा	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
41	2018201	Raj Agrawal Mohit	राज अग्रवाल मोहित	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
42	2018203	Raj Kumar Tyagi	राज कुमार त्यागी	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
43	2018205	Dubey Ratnesh Sitararam	दूबे रतेश सीतराम	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING
44	2018206	Jayewar Ravi Dattatraya	जायेवार रवी दत्तात्रय	B.Tech	ELECTRONICS & COMMUNICATION ENGINEERING

45	2018214	Rohan Sinha	रोहन सिन्हा	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
46	2018215	Rohit Shinde	रोहित शिंदे	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
47	2018226	Sejal Gupta	सेजल गुप्ता	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
48	2018227	Shaik Abdul Muzeeb	शेक अब्दुल मुजीब	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
49	2018248	Sumanth Vallapudas	सुमंत वल्लपुदास	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
50	2018249	Summedh Hemantkumar Supe	सुमेध हेमंतकुमार सुपे	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
51	2018253	Suraj Gupta	सूरज गुप्ता	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
52	2018256	Suyash Gupta	सुयश गुप्ता	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
53	2018259	Syed Majid Ahmad	सय्यद माजिद अहमद	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
54	2018265	Thurpati Ganateja	तुर्पाटि गणतेजा	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
55	2018269	Udit Kandpal	उदित कांडपाल	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
56	2018272	Vadthyavath Vijay Kumar	वढ्ल्यावथ विजय कुमार	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
57	2018273	Vaibhav Pandey	वैभव पाण्डेय	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
58	2018274	Varun Kumar Rajvanshi	वरुण कुमार राजवंशी	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
59	2018277	Vemula Sai Charan	वेमुला साई चरण	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
60	2018280	Vikas Pandey	विकास पाण्डेय	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
61	2018284	Vipin Kumar Singh	विपिन कुमार सिंह	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
62	2018287	Vishal Gautam	विशाल गौतम	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
63	2018288	Vishal Kumar	विशाल कुमार	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
64	2018296	Yerrabandla Sai Charan Reddy	येराबंदला साई चरण रेड्डी	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
65	2018303	Bharti Prasad	भारती प्रसाद	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
66	2018317	Ansh Gupta	अंश गुप्ता	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
67	2018321	Atul Kumar Gupta	अतुल कुमार गुप्ता	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
68	2018323	Bere Mallikarjun	बेरे मल्लिकार्जुन	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
69	2018324	Chatrathi Sai Mani Kiran	चाट्राति सायि मणि किरण्	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
70	2018331	Himanshu Rao	हिमान्शु राव	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
71	2018334	Khushal Uttam	खुशाल उत्तम	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING

72	2018337	Kushal Singhal	कुशल सिंघल	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
73	2018339	Mateti Suraj	माटेटी सुरज	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
74	2018342	Munesh Kushwah	मुनेश कुशवाह	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
75	2018343	Nalla Shanmukha Chowdary	नल्ला शनमुखा चौधरी	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
76	2018345	Oggu Nikhil	ओगु निखिल	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
77	2018351	Pramod Kumar Chandra	प्रमोद कुमार चंद्र	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
78	2018352	Priyanshu Dwivedi	प्रियांशु द्विवेदी	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
79	2018356	Raj Singh	राज सिंह	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
80	2018360	Ritik Raushan	रितिक रौशन	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
81	2018362	Ritvik Mishra	ऋत्विक् मिश्र	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
82	2018370	Sarthak Mangal	सार्थक मंगल	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
83	2018371	Shikhar Shankar	शिखर शंकर	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
84	2018372	Shivam Singh	शिवम् सिंह	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
85	2018382	Syeda Muskan Sara	सैयदा मुस्कान सारा	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING
86	2018385	Vempati Sri Vihari	वेम्पति श्री विहारी	B. Tech	ELECTRONICS & COMMUNICATION ENGINEERING

B.Tech 2018 (ME)

S.No	Roll No.	English Name	Hindi Name	Programme	Discipline
1	2018005	Abhishhek Meena	अभिषेक मीना	B.Tech	MECHANICAL ENGINEERING
2	2018008	Adarsh Ranjan	आदर्श रंजन	B.Tech	MECHANICAL ENGINEERING
3	2018011	Aditya Balaji	आदित्य बालाजी	B.Tech	MECHANICAL ENGINEERING
4	2018012	Aditya John Xalxo	आदित्य जॉन खलखो	B.Tech	MECHANICAL ENGINEERING
5	2018016	Akash Kanti	अकाश कान्ति	B.Tech	MECHANICAL ENGINEERING
6	2018022	Akshit Saini	अक्षित सैनी	B.Tech	MECHANICAL ENGINEERING
7	2018025	Armit Ranjan	अमित रंजन	B.Tech	MECHANICAL ENGINEERING
8	2018030	Ankur Biswas	अंकुर बिस्वास	B.Tech	MECHANICAL ENGINEERING
9	2018038	Arpit Kumar Pandey	अर्पित कुमार पांडेय	B.Tech	MECHANICAL ENGINEERING
10	2018047	Ashwin Tayade	अश्विन तायडे	B.Tech	MECHANICAL ENGINEERING
11	2018051	Avinash Kumar	अविनाश कुमार	B.Tech	MECHANICAL ENGINEERING
12	2018056	Ayush Mishra	आयुष मिश्रा	B.Tech	MECHANICAL ENGINEERING
13	2018060	Bhanu Pratap	भानु प्रताप	B.Tech	MECHANICAL ENGINEERING
14	2018071	Chetan Patel	चेतन पटेल	B.Tech	MECHANICAL ENGINEERING
15	2018078	Dheeraj Sharma	धीरज शर्मा	B.Tech	MECHANICAL ENGINEERING
16	2018083	Durgesh Bhilala	दुर्गेश भिलाला	B.Tech	MECHANICAL ENGINEERING
17	2018084	Erukala Vishnu	एरुकला विष्णु	B.Tech	MECHANICAL ENGINEERING
18	2018087	Evin Daniel Renji	एविन डानियल रेनजी	B.Tech	MECHANICAL ENGINEERING
19	2018097	Gunda Krishnakanth	गुंडा कृष्णाकांत	B.Tech	MECHANICAL ENGINEERING
20	2018102	Harsh Vardhan Singh	हर्ष वर्धन सिंह	B.Tech	MECHANICAL ENGINEERING
21	2018117	Kaushal Kishor	कौशल किशोर	B.Tech	MECHANICAL ENGINEERING
22	2018118	Keerty Dev Golhani	कीर्ति देव गोल्हानी	B.Tech	MECHANICAL ENGINEERING
23	2018121	Kodali Leela Krishna	कोडली लीला कृष्णा	B.Tech	MECHANICAL ENGINEERING
24	2018128	Kunal Meena	कुनाल मीणा	B.Tech	MECHANICAL ENGINEERING
25	2018154	Mudit Verma	मुदित वर्मा	B.Tech	MECHANICAL ENGINEERING

26	2018158	Narendra Kumawat	नरेंद्र कुमावत	B.Tech	MECHANICAL ENGINEERING
27	2018160	Naveen Kumar Meena	नवीन कुमार मीणा	B.Tech	MECHANICAL ENGINEERING
28	2018163	Nihit Anand	निहित आनंद	B.Tech	MECHANICAL ENGINEERING
29	2018169	Nishant Kumar Saroj	निशांत कुमार सरोज	B.Tech	MECHANICAL ENGINEERING
30	2018170	Nitin Kumar	नितिन कुमार	B.Tech	MECHANICAL ENGINEERING
31	2018171	Nunavath Dinesh	नुनावत दिनेश	B.Tech	MECHANICAL ENGINEERING
32	2018176	Parthiv Rawat	पार्थिव रावत	B.Tech	MECHANICAL ENGINEERING
33	2018178	Pawan Yadav	पवन यादव	B.Tech	MECHANICAL ENGINEERING
34	2018192	Prathmesh Kumar Gupta	प्रथमेश कुमार गुप्ता	B.Tech	MECHANICAL ENGINEERING
35	2018195	Prem Kishore Sahu	प्रेम किशोर साहू	B.Tech	MECHANICAL ENGINEERING
36	2018198	Priyansh Singh Mandloi	प्रियांश सिंह मंडलोई	B.Tech	MECHANICAL ENGINEERING
37	2018202	Raja Diwakar	राजा दिवाकर	B.Tech	MECHANICAL ENGINEERING
38	2018212	Ritik Varshney	रितिक वार्ष्नेय	B.Tech	MECHANICAL ENGINEERING
39	2018216	Sahil Ahammed	साहिल अहमद	B.Tech	MECHANICAL ENGINEERING
40	2018230	Shivam	शिवम	B.Tech	MECHANICAL ENGINEERING
41	2018240	Shubham Saini	शुभम सैनी	B.Tech	MECHANICAL ENGINEERING
42	2018244	Sourabh Patel	सौरभ पटेल	B.Tech	MECHANICAL ENGINEERING
43	2018245	Srijan Singh	सृजन सिंह	B.Tech	MECHANICAL ENGINEERING
44	2018255	Suyash Airen	सुयश ऐरन	B.Tech	MECHANICAL ENGINEERING
45	2018264	Thokala Saketh Sasidhar	थोकला साकेत शशिधर	B.Tech	MECHANICAL ENGINEERING
46	2018278	Vashruth Venishetty	वश्रुत वेनिशेट्टी	B.Tech	MECHANICAL ENGINEERING
47	2018292	Yash Raj Singh	यश राज सिंह	B.Tech	MECHANICAL ENGINEERING
48	2018293	Yash Sahu	यश साहू	B.Tech	MECHANICAL ENGINEERING
49	2018295	Yash Singh	यश सिंह	B.Tech	MECHANICAL ENGINEERING
50	2018299	Yuvraj Meena	युवराज मीणा	B.Tech	MECHANICAL ENGINEERING
51	2018305	Manmohan Shah Teli	मनमोहन शाह तेली	B.Tech	MECHANICAL ENGINEERING
52	2018307	Abhishek Sharma	अभिषेक शर्मा	B.Tech	MECHANICAL ENGINEERING

53	2018309	Aishwary Shrivastava	ऐश्वर्य श्रीवास्तव	B. Tech	MECHANICAL ENGINEERING
54	2018310	Akshat Sharma	अक्षत शर्मा	B. Tech	MECHANICAL ENGINEERING
55	2018311	Akshay Sharma	अक्षय शर्मा	B. Tech	MECHANICAL ENGINEERING
56	2018315	Amit Saini	अमित सैनी	B. Tech	MECHANICAL ENGINEERING
57	2018316	Ankit Tiwari	अंकित तिवारी	B. Tech	MECHANICAL ENGINEERING
58	2018319	Arjun Singh	अर्जुन सिंह	B. Tech	MECHANICAL ENGINEERING
59	2018322	Aveek Kumar	अवीक कुमार	B. Tech	MECHANICAL ENGINEERING
60	2018326	Deepankar Tripathi	दीपांकर त्रिपाठी	B. Tech	MECHANICAL ENGINEERING
61	2018327	Devesh Upadhayay	देवेश उपाध्याय	B. Tech	MECHANICAL ENGINEERING
62	2018328	Surender Babu Giripogu	सुरेन्द्र बाबु गिरिपोगु	B. Tech	MECHANICAL ENGINEERING
63	2018335	Khushi Gupta	खुशी गुप्ता	B. Tech	MECHANICAL ENGINEERING
64	2018340	Mayank Sihag	मयंक सिहाग	B. Tech	MECHANICAL ENGINEERING
65	2018341	Mohit Vijayaragiya	मोहित विजयवर्गिया	B. Tech	MECHANICAL ENGINEERING
66	2018344	Nikhil Tiwari	निखिल तिवारी	B. Tech	MECHANICAL ENGINEERING
67	2018348	Piyush Rathore	पीयूष राठीर	B. Tech	MECHANICAL ENGINEERING
68	2018349	Piyush Sharma	पीयूष शर्मा	B. Tech	MECHANICAL ENGINEERING
69	2018354	Pulapa Yeshwanth	पुलापा यशवंत	B. Tech	MECHANICAL ENGINEERING
70	2018358	Ranit Mukherjee	रणित मुखर्जी	B. Tech	MECHANICAL ENGINEERING
71	2018364	Rohit Thakur	रोहित ठाकुर	B. Tech	MECHANICAL ENGINEERING
72	2018365	Sameer Kumar Gupta	समीर कुमार गुप्ता	B. Tech	MECHANICAL ENGINEERING
73	2018367	Sandeep Raghuvarshi	संदीप रघुवंशी	B. Tech	MECHANICAL ENGINEERING
74	2018368	Sanjay Kumar Gupta	संजय कुमार गुप्ता	B. Tech	MECHANICAL ENGINEERING
75	2018374	Shreyansh Chaubey	श्रेयांश चौबे	B. Tech	MECHANICAL ENGINEERING
76	2018376	Shubham Malav	शुभम मालव	B. Tech	MECHANICAL ENGINEERING
77	2018377	Siddharth Parihar	सिद्धार्थ परिहार	B. Tech	MECHANICAL ENGINEERING
78	2018378	Sourabh Tharwani	सौरभ ठारवानी	B. Tech	MECHANICAL ENGINEERING
79	2018384	Timmidi Sreekanth	तिम्मिडी श्रीकांत	B. Tech	MECHANICAL ENGINEERING
80	2018387	Vipin Verma	विपिन वर्मा	B. Tech	MECHANICAL ENGINEERING

81	2018388	Vishal Yadav	विशाल यादव	B. Tech	MECHANICAL ENGINEERING
82	2018391	Kumar Siddhant	कुमार सिद्धांत	B. Tech	MECHANICAL ENGINEERING
83	2018392	Devesh Tripathi	देवेश त्रिपाठी	B. Tech	MECHANICAL ENGINEERING
84	2018393	Rahul Patel	राहुल पटेल	B. Tech	MECHANICAL ENGINEERING
85	2018394	Ravish Shukla	रवीश शुक्ला	B. Tech	MECHANICAL ENGINEERING

B.Des 2018 (Design)

S.No	Roll No.	English Name	Hindi Name	Programme	Discipline
1	2018501	Abhijay Thachery	अभिजय ठाचेरी	B.Des	DESIGN
2	2018504	Akil S Pravin	अकील एस प्रवीण	B.Des	DESIGN
3	2018505	Alex Jose Dennis	अलेक्स जोस डेनिस	B.Des	DESIGN
4	2018506	Amal Raj Putheril	अमल राज पुत्तेरिल	B.Des	DESIGN
5	2018507	Anoop Jacob	अनूप जैकब	B.Des	DESIGN
6	2018509	Arjun Vijayakumar	अर्जुन विजयकुमार	B.Des	DESIGN
7	2018510	Ayush Tak	आयुष टाक	B.Des	DESIGN
8	2018511	Ayushi Gupta	आयुषी गुप्ता	B.Des	DESIGN
9	2018513	Jay Shelar	जय शेलार	B.Des	DESIGN
10	2018514	Jayesh Kumawat	जयेश	B.Des	DESIGN
11	2018515	Madhura Mahesh Kulkarni	मधुरा महेश कुलकर्णी	B.Des	DESIGN
12	2018516	Patel Meet	पटेल मीत	B.Des	DESIGN
13	2018518	Partha Sarathi Hukai	पार्थ सारथी हुकाई	B.Des	DESIGN
14	2018521	Riddhi Dhumale	रिद्धि धूमले	B.Des	DESIGN
15	2018522	Ridhi Singhania	रिद्धि सिंघानिया	B.Des	DESIGN
16	2018523	Rishika Keddia	रिषिका केडिया	B.Des	DESIGN
17	2018526	Saurav Basumotari	सौरव बासुमोतारी	B.Des	DESIGN
18	2018527	Shweta Munot	श्वेता मुनोत	B.Des	DESIGN
19	2018528	Sayooj M K	सायूज एम के	B.Des	DESIGN
20	2018529	Subin Krishna	सुबिन कृष्णा	B.Des	DESIGN
21	2018530	Umang Srivastava	उमंग श्रीवास्तव	B.Des	DESIGN

M.Tech 2020 CSE Batch

S.No	Roll No.	Student Name	Name in Hindi	Programme	Branch
1	20MCS001	Abhishek Gupta	अभिषेक गुप्ता	M.Tech	CSE
2	20MCS002	Ajay Kumar Banodhiya	अजय कुमार बनौधिया	M.Tech	CSE
3	20MCS007	Anupriya	अनुप्रिया	M.Tech	CSE
4	20MCS009	Harsh Vardhan Singh	हर्ष वर्धन सिंह	M.Tech	CSE
5	20MCS010	Kanak Jain	कनक जैन	M.Tech	CSE
6	20MCS019	Swati Gangopadhyay	स्वाति गंगोपाध्याय	M.Tech	CSE
7	20MCS020	Vaibhav Rathod	वैभवन राठोड	M.Tech	CSE
8	20MCS022	Omika Gari	ओमिका गारी	M.Tech	CSE

M.Tech 2020 ECE Batch

S.No	Roll No.	Student Name	Name in Hindi	Programme	Branch	Specialization
1	20MECC03	Shiva Singh	शिवा सिंह	M.Tech	ECE	Microwave & Communication Engineering
2	20MECC04	Shivam Kosta	शिवम कोष्टा	M.Tech	ECE	Microwave & Communication Engineering
3	20MECC05	Sourodipto Das	दास सौरोदिसो उत्तम	M.Tech	ECE	Microwave & Communication Engineering
4	20MECP09	Vinay Kumar	विनाय कुमार	M.Tech	ECE	Power and Control
5	20MECP10	Swatik Sinha	स्वातिका सिन्हा	M.Tech	ECE	Power and Control

M.Tech 2020 ME Batch

S.No	Roll No.	Student Name	Name in Hindi	Programme	Branch	Specialization
1	20MMEC01	Ajinkya Gajinand Walkare	अजिंक्य गजानंद वलकरे	M.Tech	ME	CAD-CAM
2	20MMEC02	Anand Prakash	आनंद प्रकाश	M.Tech	ME	CAD-CAM
3	20MMEC03	Harsh Bedarkar	हर्ष बेदरकर	M.Tech	ME	CAD-CAM
4	20MMEC06	Mayur Patil	मयूर पाटिल	M.Tech	ME	CAD-CAM
5	20MMEC08	Yash Jitendrakumar Panchal	यश जितेन्द्रकुमार पंचाल	M.Tech	ME	CAD-CAM
6	20MMED01	Abhinath Shukla	अभिनाथ शुक्ला	M.Tech	ME	Design
7	20MMED02	Anand Kumar Sah	आनंद कुमार साह	M.Tech	ME	Design
8	20MMED03	Bheekam Gaur	भीकम गौड.	M.Tech	ME	Design
9	20MMED05	David Navratan	डेविड नवरतन	M.Tech	ME	Design
10	20MMEM01	Amit Meti	अमित मेटि	M.Tech	ME	Manufacturing
11	20MMEM02	Kaustubh Sudhir Chaudhari	कौस्तुभ सुधीर चौधरी	M.Tech	ME	Manufacturing
12	20MMEM03	Rohit Kumar Bhande	रोहित कुमार भान्डे	M.Tech	ME	Manufacturing
13	20MMEM04	Sarang Sunil Joshi	सारंग सुनील जोशी	M.Tech	ME	Manufacturing
14	20MMEM05	Sumit Tiwari	सुमित तिवारी	M.Tech	ME	Manufacturing

M.Des 2020 Batch

S.No	Roll No.	Student Name	Name in Hindi	Programme	Branch
1	1914001	Amol Ekanath Patil	अमोल एकनाथ पाटिल	M.Des	Design
2	20MDS001	Aakash Jain Bajaj	आकाश जैन बजाज	M.Des	Design
3	20MDS007	Hrshikesh Sanjay Joshi	हृषीकेश संजय जोशी	M.Des	Design
4	20MDS009	Jaison K Thomas	जैसन के थोमस	M.Des	Design
5	20MDS011	Kavindra Singh	कविंद्र सिंह	M.Des	Design
6	20MDS015	Pratik Chopade	चोपडे प्रतिक संजय	M.Des	Design
7	20MDS016	Sanandan Ratkal	सनंदन रटकल	M.Des	Design
8	20MDS018	Shivam Tripathi	शिवम त्रिपाठी	M.Des	Design
9	20MDS022	Vishnu M	विष्णु एम्	M.Des	Design

Dual Degree

S.No	Roll No.	Student Name	Name in Hindi	Programme	Branch
1	1410109	Neha Gour	नेहा गौर	Dual Degree (M.Tech + Ph.D)	Computer Science & Engineering
2	1410114	Shiwangi Mishra	शिवांगी मिश्रा	Dual Degree (M.Tech + Ph.D)	Computer Science & Engineering

Ph.D

S.No	Roll No.	Student Name	Name in Hindi	Programme	Branch
1	1410109	Neha Gour	नेहा गौर	Ph.D	Computer Science & Engineering
2	1520161	Avanesh Singh	अवनीश सिंह	Ph.D	Computer Science & Engineering
3	1410114	Shiwangi Mishra	शिवांगी मिश्रा	Ph.D	Computer Science & Engineering
4	1510191	Abhinav Sharma	अभिनव शर्मा	Ph.D	Computer Science & Engineering
5	1611702	Raghavendra Mishra	राघवेंद्र मिश्रा	Ph.D	Computer Science & Engineering
6	1611801	Ramesh Chandra Belwal	रमेश चंद्र बेलवाल	Ph.D	Computer Science & Engineering
7	1722602	Indrani Mal	इंद्रनील माल	Ph.D	Electronics & Communication Engineering
8	1822608	Smith Kashiram Khare	स्मिथ काशीराम खरे	Ph.D	Electronics & Communication Engineering
9	1812607	Vipul Dixit	विपुल दीक्षित	Ph.D	Electronics & Communication Engineering
10	1612602	Priyank Sharma	प्रियंक शर्मा	Ph.D	Electronics & Communication Engineering
11	1722601	Ankit Dixit	अंकित दीक्षित	Ph.D	Electronics & Communication Engineering (Micro-Nano Electronics)
12	1612702	Sudeep Sharma	सुदीप शर्मा	Ph.D	Electronics & Communication Engineering (Power & Control)
13	1320360	Shashikant Pandey	शशीकांत पांडेय	Ph.D	Mechanical Engineering
14	1520367	Satya Narayan Patel	सत्य नारायण पटेल	Ph.D	Mechanical Engineering
15	1713603	Neeraj Kumar Bhoi	नीरज कुमार भोई	Ph.D	Mechanical Engineering
16	1520365	Pavan Kumar	पवन कुमार	Ph.D	Mechanical Engineering
17	1520366	Ramteke Sangharatna Munneshwar	रामटेके संघरतन मुनेश्वर	Ph.D	Mechanical Engineering
18	1510363	Ankit Khare	अंकित खरे	Ph.D	Mechanical Engineering
19	1813603	Nagargoje Aniket Ramnath	नागारगोजे अनिकेत रामनाथ	Ph.D	Mechanical Engineering
20	1626501	Amar Deep	अमर दीप	Ph.D	Natural Science (Mathematics)

Summary									
S.No.	Branch	B.Tech	B.Des	M.Tech	M.Des	Ph.D	Dual Degree	Total	
1	CSE	97		8		6	2	113	
2	ECE	86		5		6		97	
3	ME	85		14		7		106	
4	Design		21		9			30	
5	Natural Science					1		1	
								Total	347

Ph.D. Guidelines

Contents

Preamble:	1
1. Admissions:.....	1
1.1 Eligibility for Admissions	1
1.2 Admission Categories	3
1.3 Admission to foreign students:.....	5
1.4 Direct Admission to Ph.D. after B.Tech.....	5
1.5 Other General Information for admission	5
1.6 Conversion of category	5
2. Residence requirement	6
3. Academic session.....	6
4. Registration and Physical Reporting	7
5. Course work:.....	7
6. Attendance during Course Work	8
7. Cancellation of semester registration.....	8
8. Minimum credits requirements for the award of Ph.D. Degree:.....	8
9. Appointment of Supervisor and Research Progress Committee	8
10. Joint supervision	10
11. Comprehensive examination:.....	11
12. Progress Seminar	11
13. Inadequate Academic Performance and Termination of Programme.....	12
14. Academic leaves	13
14.1 For the PS/ FA category	13
14.2 For other categories:	13
15. Permission to visit for research at other institution	14
16. Open Seminar	15
17. Thesis Submission for evaluation.....	15
18. Thesis evaluation	16
19. Thesis Defense	17
20. Final thesis submission	17
21. Minimum Academic Requirements for the award of the Ph.D. degree	17
22. Minimum and Maximum Duration of a Programme	18

23.	Financial Assistance from the Institute Funds	18
24.	Discipline.....	19

Preamble:

This document summarizes the rules and regulations for the award of the Ph.D. degree of the PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur. For the award of the Ph.D. degree it is mandatory that the candidate files at least one patent/ design registration out of the Ph.D. work (not applicable for the students registered with NS and LA disciplines) and publish at least one paper in the SCI/SCIE/SSCI/SSCIE/ESCI indexed journal (Q1-ranking) or two papers in the SCI/SCIE/SSCI/SSCIE/ ESCI indexed journal (Q2-ranking). The ranking will be considered at the date of publication of the paper. AHCI?? (applicable for 2020 batch onwards).

1. Admissions:

Admissions to the Ph.D. program will be carried out based on the recommendation of the selection committee, Chairperson DPGC and approved by the Dean Academic. The selection committee will be constituted by the Head of the Discipline.

Admissions to the Ph.D. program will be offered under the following categories:

- I. FULL TIME with Institute financial Support
 - a. Institute Assistantship (IA)

- II. FULL TIME without Institute Financial support
 - a. Semi Govt. Fellowship Award (FA) (MeitY, CSIR, UGC, DAE, DST, DBT, NBHM, etc.)
 - b. Sponsored Candidates (SW)
 - c. Quality Improvement Program (QIP)

Admission to foreign students will be offered under this category only.

- III. PART TIME
 - i. Institute Staff (IS), for Institute Staff of IIITDM Jabalpur
 - ii. Project Staff (PS), for Project Staff of IIITDM Jabalpur
 - iii. External candidates, sponsored by recognized R&D organizations/ industry (EX)
 - iv. Special Ph.D. programme for Working Professionals (SWP)

1.1 Eligibility for Admissions

- a) A minimum of 60 percent marks OR a CPI/CGPA of 6.0 (on the scale of 10.00) shall be required at the Master's level qualifying examination (M.Tech./ M.E. /M.Des., etc.) as the specified minimum for admission in a Ph.D. programme for the concerned disciplines. Please see the table below for the eligibility criteria for each discipline.

Ph.D. (Name of the Discipline)	Minimum Qualifications*	Other Essential Requirement
Ph.D. in Computer Science and Engineering	M.E./M.Tech. in (CS/ CSE/ IT/ CE/ CST/ CT/ CSA or in any CS related Subjects like AI/ Software Systems/ Computing/ Machine Learning, etc.) with B.E./ B.Tech. in any discipline/ branch	Qualified GATE in Computer Science and Information Technology (CS) or Engineering Sciences (XE) or CSIR/UGC-JRF
Ph.D. in Electronics and Communication Engineering	M.E./M.Tech. in (EE/ ECE/ PC/ ICE/ MT) or in any EE or ECE related subjects with B.E./ B.Tech. in any discipline/ branch	Qualified GATE in Electrical Engineering (EE) or Electronics and Communication Engineering (EC) or Instrumentation (IN) or Biomedical Engineering (BM) or Engineering Sciences (XE)
Ph.D. in Mechanical Engineering	M.E./M.Tech. in (ME/ PI/ IPE/ AE/ MT/ SM) or in any ME or PIE related subjects with B.E./B.Tech. in any discipline/ branch	Qualified GATE in Mechanical Engineering (ME) or Production and Industrial Engineering (PI) or Engineering Sciences (XE) or Aeronautical Engineering (AE)
Ph.D. in Design	Master's degree in Design (M.Des.), Technology (M.Tech.) and Architecture (M.Arch.) with B.E./ B.Tech./ B.Des./ B.Arch.	Qualified GATE/CEED
Ph.D. in Natural Science (Physics and Mathematics)	M.Sc./M.Phil. in Physics or Mathematics or relevant area	Qualified GATE or CSIR/UGC-JRF
Ph.D. in Liberal Arts (English)	M.A./M.Phil. in English	Qualified GATE or CSIR/UGC-JRF in English
Ph.D. in Smart Manufacturing	M.E./M.Tech. in (ME/ PI/ IPE/ AE/ MT/ SM/ ECE/ ICE/CSE) or in any ME or PIE or ECE or CSE related subjects with B.E./ B.Tech.	Qualified GATE in Computer Science and Information Technology (CS) or Electrical Engineering (EE) or Electronics and Communication Engineering (EC) or Instrumentation (IN) or Mechanical Engineering (ME) or Production and

		Industrial Engineering (PI) or Engineering Sciences (XE)
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*Minimum duration for such masters' programme shall be two years or the candidate must have completed Integrated Master's Degree or Dual Degree program

b) Such students must have qualified the GATE/CEED/ (CSIR/UGC-JRF) in the last 10 years only.

c) Meritorious students having B.E./B.Tech. degree can be admitted for direct admission in Ph.D. program provided such student must have qualified GATE in corresponding discipline in which he is soughting admission. (For details see section 1.4)

1.2 Admission Categories

I (a) Institute Assistantship (IA)

The students having qualified GATE/ CEED/ CSIR/UGC-JRF score will only be admitted under this category. The students admitted under this category are entitled to financial support (Teaching Assistantship), as per the Ministry of Education (MoE) norms. Further, the student is required to assist 8 hours of work per week assigned by the Discipline.

II (a) Fellowship Award (FA)

The fellowship award will be awarded by various Govt./ Semi Govt. agencies. The candidates will be admitted to the category if they have financial support from the Govt./ Semi Govt. agencies such as CSIR, UGC, DAE, DST, DBT, NBHM, MeitY, Digital India, ARDB, AERB, DAE, etc. The candidates under this category may be assigned a teaching assignment per week by the Discipline, as per the requirement of the concerned fellowship agency.

II (b) Sponsored Candidate (SW)

These candidates are sponsored by the Govt. recognized R&D organizations/ industries listed with NSE or SEBI for doing research work in the Institute. Candidates are expected to be relieved for full time research work at the Institute for a minimum period of three years. Students admitted under the category will not receive any financial support from the Institute.

II (c) Quality Improvement Program (QIP)

These candidates are sponsored by their Institutes for doing research work and admitted through the QIP scheme of the AICTE. Candidates are expected to be relieved for full time research work at the Institute for a minimum period of three years. Students admitted under the category will not receive any financial support from the Institute.

III (a) Institute Staff (IS)

This category is only for the persons employed as Institute Staff at IIITDM Jabalpur and the candidate should have worked in the Institute for at least 2 years on a regular position at the time of admission.

III (b) Project Staff (PS)

This category refers to the candidates working as JRF/SRF in a sponsored project undertaken by the faculty of the Institute.

- a. All JRF and SRF appointed in the sponsored research projects having minimum funding for two years may register for the Ph.D. under the supervision of the PI and co-PI of the project. Such candidate must have qualified GATE/UGC-CSIR NET (JRF).
- b. A duly constituted committee as per the norms of the project funding agency must select them.
- c. Such candidates may be converted to regular Ph.D. students (IA category) based on the performance at the end of the project duration. The condition for a maximum of three and half years including the JRF/SRF period will be applicable for giving assistantship/fellowship.
- d. Such candidates shall perform the tasks assigned by the PI of the project during the project duration

III (c) External (EX)

This category refers to a candidate employed in a Govt. recognized R&D organization/ industry listed with SEBI or NSE/BSE and having adequate research facilities. The Chairperson Senate shall approve such organizations. The person employed in defense or railway establishment or a company/industry having turnover of Rs. 100 crores with relevant research facility or more at an executive position and have 5 years or more experience in a company is eligible for admission under this category.

- a. Applications of such candidates must be properly forwarded by their parent organizations and the parent organization must submit No Objection Certificate (NOC) to the candidate for carrying out the research work
- b. Such candidates are required to complete the course work and pass the comprehensive examination.
- c. The requirement of GATE/CEED will be waived for such candidates.
- d. Such candidates will be selected by the discipline committee of the concerned discipline for the Ph.D. admission.
- e. For such candidates' requirement of residence in the Institute hostel will be waived. Further, they will be given a waiver for teaching pedagogy course but they need to fulfill all other requirements of Ph.D. programme.

- f. The candidates will have a supervisor from the Institute and one external co-supervisor from the concerned establishment. The external co-supervisor must be a Ph.D. degree holder or have relevant research experience of 10 years or more.

The research work leading to the Ph.D. degree by such students may be carried out largely in the parent organization of the candidate

The Institute shall not be providing any assistantship/ fellowship to such a student.

1.3 Admission Procedure:

Regular/Rolling

1.4 Admission to foreign students:

The Institute will be admitting the students of the foreign nation through

- a. Study in India Program
- b. DASA scheme
- c. Institute level counselling

For such candidates the requirements of mandatory GATE/CEED/JRF and other qualifying exams may be relaxed. He/she must have cleared TOEFL/ IELTS/ Duolingo/ GRE. The candidates may be admitted at any time during the year.

The Institute shall not be providing any assistantship/ fellowship to such a student.

1.5 Direct Admission to Ph.D. after B.Tech.

Students who are currently in their final year in any of the Centrally Funded Technical Institutions (CFTIs) will only be eligible for admission under this category. To be eligible for admission under this category, a candidate is required to have a minimum CPI of at least 8.0 CPI or equivalent (on a scale of 10) at the end of the seventh semester under OPEN and OBC or EWS categories. For SC/ST category students, the minimum CPI requirement will be relaxed to 7.0. A qualified and valid NET(JRF) / GATE/ CEED score is mandatory in this case. They shall be admitted through the same regular admission process as specified for the regular Ph.D. students. Such students will be considered under the Institute Assistance category.

1.6 Other General Information for admission

- a) Relaxation for reserved category in the eligibility requirements shall be as per Govt. of India norms. Currently SC/ST candidates will be given relaxation of 1 point CGPA/CPI or 10% at all stages of selection process.
- b) The institute reserves the right to keep the seats vacant if suitable Ph.D. candidates are not available.

1.7 Conversion of category

A student may apply for conversion of categories (among IA, FA, SW, EX) through RPC, as per the guidelines given below. The Chairperson Senate on the recommendation of the

DPGC and the Dean Academic may give approval for such conversion. The guidelines for conversion are as under

i) A Ph.D. student can convert the category after comprehensive examination. The student should fulfill all the requirements of the category where he wants to convert. No conversion will be made to Institute Assistantship from any other category except for the project staff (PS) category.

ii) Ph.D. External- Self Supported

Ph.D. students in the regular category who got a job offer can get relief from the programme as a special case while keeping their registration alive on payment of required fees every semester if they have completed the following requirements

- Minimum residential requirements
 - Required Course Work
 - Comprehensive Examination
 - First Progress seminar with proper direction of research
- The candidate should have applied for the job in knowledge of Ph.D. supervisor(s)
- The candidate must submit a copy of the offer letter from his future employer at the time of application.
 - The student must submit a no objection letter from his future employer within one month of joining the job.
 - The student must appear for a progress seminar before the Evaluation Board (RPC+ one member of DPGC) in each semester.

2. Residence requirement

2.1 The Institute's programmes are essentially residential ones and unless otherwise exempted/ permitted by Dean Students, every student shall be required to reside in, and be a boarder of a Hall of residence, to which he/she is assigned.

2.2 A student registered under sponsored and fellowship award category shall be required to stay for the required duration as specified by the Institute and the sponsoring organization must specifically undertake to relieve him/her for the said period.

2.3 .

2.4 Students registered under the EX category will not be required to stay in campus but they need to attend all the regular classes, labs, seminars and exams as per the need of their programme.

3. Academic session

3.1 The academic session of the Institute normally begins in the first week of August every year and ends at the end of July. For PhD students it is divided into two parts: Two regular Semesters: July/ August to December and January to July.. The mid-sem recess and summer vacation is not applicable to Ph.D. students.

3.2 The exact dates of all the important events, such as orientation, registration, late registration, the commencement of classes, adding and dropping of courses, submission

of documents, examinations, submissions of grades, conversion of I-grades, vacations, mid-semester recess, etc., during the Academic Session shall be specified in the Academic Calendar of the Institute duly approved by the Senate. The academic calendar is normally brought out before the beginning of a calendar year.

4. Registration and Physical Reporting

- a) A Ph.D. student needs to register in all the semesters, except during the semester break or semester leave, till the submission of a Ph.D. thesis for evaluation on the specified date of physical reporting by paying the Institute Fees.
- b) A student needs to pre-register for the next semester courses and seminars on the dates specified in the academic calendar of the Institute every semester except the semester break.
- c) It is mandatory for all students to physically report on the first day of reporting as laid in the academic calendar. If for some valid reason a student fails to report, she/ he needs to register late after paying late registration fees. However, if a student seeks prior permission to report late on valid grounds, the Dean Academic may allow her/ him to register late without paying the late registration fees till the date of late registration as mentioned in the academic calendar.
- d) Registration in Audit course:
 - i. The Institute encourages students towards extra learning by auditing for an additional number of courses.
 - ii. Adding and dropping of an audit course is permitted only up to the last date of adding/dropping of courses, as given in the Institute's Academic Calendar.
 - iii. Grades when obtained B or above for courses registered for as audit courses shall be displayed on the Grade Sheet of the student for the semester. Grades, when below B will not be displayed on the grade sheet provided the student does not get an "F" grade in the course. However, the grades obtained in the courses registered as audit courses shall not be counted for the calculation of the Semester Performance Index (SPI) or the Cumulative Performance Index (CPI).

5. Course work:

- a) The student needs to complete a minimum of three courses of advanced level as a mandatory requirement in their first semester. Out of the three courses, one course must be on the Research Methodology. The other two courses will be from the research field of Ph.D. as advised by the supervisor/DPGC. In case a student has already completed a course on research methodology during his/her Master's program, they will be given relaxation from the course on research methodology but have to opt for some other course.
- b) In addition, every Ph.D. student has to successfully complete 6 hours of teaching work (3 hours in each semester on a topic assigned by the Instructor) during the whole period of Ph.D. The course will be assigned by the Head of the discipline from among the list of courses proposed by the student. Normally, it is expected to be a basic course in the discipline of the PhD student.
- c) The Senate allows the students to opt for advanced level courses from Swayam or Coursera on the advice of the Supervisor in case a discipline is unable to float the

courses. The approval for opting for such courses will be given by the Chairperson Senate on the recommendation of the DPGC and Dean Academic.

- d) The minimum required CPI from the course work is 7.0. In case a student is not able to achieve a CPI of 7.0 his academic program will be automatically dropped. Candidates with SC/ST category be given relaxation of 0.5 points in CPI.
- e) The courses of the Ph.D. must be graded on 10 point scale and includes A+, A, B+, B, C+, C, D+, D and F.
- f) The seminar and teaching pedagogy course will be evaluated as “S” (satisfactory) or “X” (unsatisfactory) grades.
- g) Ph.D. students will be permitted to register in courses on foreign language communication skills such as Japanese, German or French, as per the availability of foreign language teachers on an audit basis.

6. Attendance during Course Work

- a) Minimum 75% attendance is required in courses.
- b) A course of a student will be dropped if the student fails to secure a minimum of 75% of attendance in the total classes / labs held in that course. The student will be marked “CD” grade in the grade sheet in such a case.
- c) In special circumstances, relaxation may be permitted to the student in attendance, up to 60 % by the Chairperson, Academic Senate on medical or other valid grounds. The Institute doctor must approve the medical certificate produced by the student.
- d) The course instructor will maintain the attendance record regularly and inform the students who fail to satisfy the criterion of 75% of attendance each month through the course web page / general (written) notice.

7. Cancellation of semester registration

Absence for a period of four or more weeks at a stretch or in total during a semester shall result in automatic cancellation of the registration of a student from all the courses in that semester.

8. Minimum credits requirements for the award of Ph.D. Degree:

	Ph.D. [after Masters' programme]	Ph.D. [after B.Tech./ B.E./ B.Des.] or Integrated PhD
Minimum total number of credits	51	66
Minimum number of credits through the course work including research methodology	09	24
Minimum Research Credit	36	36
Minimum number of credits through Progress Seminar after the comprehensive examination	04	04
Teaching Credit	02	02

9. Appointment of Supervisor and Research Progress Committee

- a) There will be a Discipline Post Graduate Committee (DPGC) for each discipline. DPGC will consist of the Head of the discipline as the Chairperson and four senior faculty members of the discipline. The Head of the concerned discipline will constitute the DPGC.
- b) The DPGC will be the administrative unit at the discipline level and will monitor all Ph.D. related activities of the discipline. The role of the DPGC will be:
 - i. The DPGC will be guiding a Ph.D. student in deciding the courses and supervisor(s), after she/he takes admission in the Institute.
 - ii. DPGC will also be monitoring the progress of a student until she/ he decides on a supervisor.
 - iii. A Ph.D. student is required to propose her/his supervisor from the discipline in the first semester of his program on the advice of the DPGC. Normally, preference will be given to the choice of the student in the selection of supervisor within the constraints of the Institute.
 - iv. In case a thesis is marked as major revision by the external examiner. Convener DPGC will go through the response submitted and may suggest changes, if any. In case Convener DPGC is satisfied it will be recommend for the defense.
- c) In the case of doctoral students, Supervisor(s) will the propose members of the RPC (Research Progress Committee). The Convener DPGC will forward the application for the registration of supervisor(s) and RPC to the Dean Academic, who will be the approving authority for the same.
- d) Convener DPGC/ Dean Academic may also add one or two members to the RPC, if required. The RPC will consist of Supervisor(s), at least two faculty members from the discipline in the related field of research and one faculty member from another discipline.
- e) During the period in which the student has not decided the supervisor, Convener DPGC or his nominee will be forwarding all applications of the student related to leave, assistantship or other such matters.
- f) A student may add another supervisor. The other supervisor may be from any discipline of the Institute or any Institute/ industry within India or outside India. For adding the other supervisor, the student will submit a request to the Dean academic through her/his supervisor. Such applications will be recommended by the DPGC to the Dean Academic for final approval.
- g) A student shall not normally have more than two supervisors from the Institute at any given time.
- h) If a student's supervisor proceeds on long leave or resigns/retires or otherwise ceases to be a faculty member of the institute, the supervisor has the responsibility to appoint a co-supervisor or a supervisor in consultation with the student. Nevertheless, in such a case, the supervisor is required to get approval from the Dean Academic for the change. In this case the entire responsibility of the student will lie with the co-supervisor or the

- new supervisor, as the case may be.
- i) In exceptional cases, a Ph.D. student may be permitted to change supervisor/co-supervisor on the recommendation of DPGC after obtaining the consent of
 - a) the present supervisor/co-supervisor and
 - b) the proposed supervisor/co-supervisor.

10. Joint supervision

The Institute encourages joint supervision of Ph.D. students. Under joint supervision, supervisors from both institutions (IIITDM Jabalpur and any other Institute) will jointly guide the Ph.D. student to obtain the Ph.D. degree from PDPM IIITDM Jabalpur by satisfying the requirements and quality standards as per the rules and regulations of the Institute.

Following are the requirements for the joint supervision:

- a. A Ph.D. student may interact and work with an approved external Supervisor in a collaborating organization. Students shall require permission from the Dean Academic of PDPM IIITDM Jabalpur.
- b. Such students shall be required to register in each semester as per the registration procedure of IIITDM Jabalpur.
- c. The students are expected to follow the rules of the collaborating institution in case they visit the collaborating Institute but shall continue to be governed by the rules and regulations for the award of Ph.D. degree of the IIITDM Jabalpur.
- d. The student and his/her supervisor will remain in continuous touch with the external supervisor.
- e. Such students are permitted to register as non-degree/visiting students in an Institute other than IIITDM Jabalpur and may transfer the credit. Transfer of credits will be decided on a case-by-case basis by the Chairperson Senate.
- f. Financial Support - The student will be eligible for fellowship support from the IIITDM Jabalpur (the affiliating Institute). Further any travel by the student to the other Institute (from where the other advisor is affiliated) and all related expenditure have to be borne by the student.
- g. When working with the supervisor from outside the Institute, the IP rights will be as decided between the supervisor(s) (internal and external), and the sponsoring agency, if any. Any such arrangement shall be done with the concurrence of the Director of PDPM IIITDM Jabalpur, and shall not interfere with the ability of the student to write his/her thesis and publish the results of the work.

10.1 Role of the Joint Supervisor:

- a. Monitoring and evaluation of the progress of the students in collaboration with supervisor and RPC committee
- b. Guiding the student for her/his research work. Advising her/him so that she/he can

- complete the research work.
- c. In case need be and if a facility is available at Joint Supervisor Institute, the joint supervisor will help the student in conducting the experiments.
 - d. Encourage students for publication of the work, IPR filing and thesis writing.

11. Comprehensive examination:

- a) Students registered in the Doctoral programme must pass a Comprehensive Examination designed to test the overall comprehension of the student in subjects relevant to his/her area of research. A student can appear in the Comprehensive Examination only after he/she has completed the minimum course requirements and satisfied the requirement of the minimum specified CPI.
- b) Students must appear for the comprehensive examination within 4 months after the completion of the course work. Any deviation from this will require special approval from the Chairperson Senate on the recommendation of the Chairperson DPGC and the Dean Academic.
- c) The mode of Comprehensive Examination will be oral and focused on the fundamentals related to the research area of the student and plan of research.
- d) The Comprehensive Examination Board of a Doctoral student shall be the same as his/her RPC. The thesis supervisor of the student shall be the Convener of the Comprehensive Examination Board. The oral examination will be conducted in open mode.
- e) The dates for oral examination will be decided by the committee and will be intimated to the academic office through Chairperson DPGC. Any changes in the Comprehensive Examination Board will require approval from Chairperson Senate through the Chairperson DPGC and the Dean Academic.
- f) A student shall be considered to have passed the Comprehensive Examination on the recommendation of the Comprehensive Examination Board and approval of the Dean Academic.
- g) The convener of the Comprehensive Examination Board shall be responsible to send the report of the Comprehensive Examination to the Dean Academic for approval through the Chairperson DPGC. The comprehensive report must include RPC members' recommendations on the area of research, fundamentals of the student in the area of research and related areas, problem identification, plan of the research and milestones to be completed, and suggestions for improvement.
- h) Any dispute in the opinion of the Comprehensive Examination Board shall be put up before the Chairperson Senate through the Chairperson DPGC and Dean Academic. The decision of the Chairperson Senate will be final and will be binding to all.
- i) If a student fails in the Comprehensive Examination in his/her first attempt, the same Board that was constituted earlier unless otherwise changed by the Dean Academic on the recommendation of the DPGC shall conduct a second Comprehensive Examination.
- j) A student shall be recommended for termination if he/she fails to pass the Comprehensive Examination even after two attempts. All such cases shall be brought to the notice of the Senate.

12. Thesis Credits

- a) In every semester a student needs to register for the thesis credits. The thesis credit of 12 credits will be divided in four blocks in a semester. Each block will be equivalent to 3 credits.
- b) The thesis credit will be evaluated by the supervisor as “Satisfactory (S)” or unsatisfactory (X)”.
- c) In case a student register for a course in a semester equivalent block will be reduced from the thesis credit for example one course of 3 credits with 9 credits of thesis credit.

13. Progress Seminar

- d) Progress seminar carries 2 credits each and is required to be registered by all the Doctoral students in each semester of their programmes before the successful completion of the open seminar.
- e) The progress seminar will be evaluated by the RPC committee as “Satisfactory (S)” or unsatisfactory (X)”.

14. Inadequate Academic Performance and Termination of Programme

A student who is not able to get the requisite CPI of 7.0 or got an ‘X’ grade in the progress seminar is considered a deficient student:

- a) A deficient student may be allowed to continue in the programme, by issuing a warning, if
 - i) Her/ his CPI at the end of the first semester is below 7.0 but more than 6.5. Such student has to fulfill the requirement of minimum CPI of 7.0 at the end of II semester
 - or
 - ii) She/ he gets an “X” grade in the progress seminar.
- b) The programme of a Ph.D. student will be terminated, if
 - i) Her/ his CPI at the end of the first semester is below 6.5
 - or
 - ii) Her/ his CPI at the end of the second semester is below 7.0
 - or
 - iii) the RPC of the student recommends ‘X’ grades in the progress seminar for two consecutive semesters. In such a case the student will have an option to change the supervisor and submit a request for the change of supervisor to the Chairperson Senate with the consent of the new supervisor. The Chairperson Senate will form a committee to review the case and the committee will submit its report to the Chairperson Senate. The Chairperson Senate will be the final authority to take the decision for the continuation of the programme of the program. If the Chairperson Senate accepts the appeal, the old supervisor will not have any claim on the work done by the student. (Modified in the 46th Senate meeting)
 - or
 - iv) is absent without authorized leave for a major part of the semester

or

- v) involves herself/ himself, in disciplinary act, in violation of the code of conduct, and Students Advisory Committee of Senate makes a recommendation to that effect.

Such students will be required to leave the Institute with immediate effect without getting any degree.

- c) A student whose programme is either terminated on account of inadequate academic performance or terminated otherwise has the right to appeal to the Chairperson, Senate for reconsideration through the Dean Academic with a justified reason for her/his poor academic performance.
- d) The Senate shall take a final decision after considering all the available inputs. However, the Senate shall not entertain any further appeal for review unless substantial additional information is brought to its notice.

15. Academic leaves

15.1 For the PS/ FA category

For the students admitted under the PS and FA category, the leave will be granted as per the rules of the sponsoring agency.

15.2 For other categories:

15.2.1 Short Leave

Applications for any kind of short leave should be addressed to the Head of the respective discipline for approval. Leave usually must not be availed without prior approval of the Head of the respective discipline. In addition, if a student is going out of campus on leave, she/he must inform the Hostel/concerned authorities. Following leaves are allowed to student

a. Casual Leave:

A student can avail a maximum of 8 days casual leave in a year (4 in each semester) for a valid reason.

b. Medical Leave:

A student can avail a maximum of 15 days leave on medical grounds in a year. Permission to grant leave on medical grounds (without assistantship) exceeding 15 days in a year is to be submitted to the Dean, Academic through Head of the respective discipline. A student who remains on authorized leave of absence due to ill health is required to submit a certificate from a Registered Medical Practitioner (verified by Institute's Medical Officer) to the effect that she/he is sufficiently cured and is fit to resume her/his studies.

c. Vacation Leave:

Maximum of 15 days in a year is allowed to a Ph.D. student during the mid-semester recess or winter/summer vacations of UG students.

d. Temporary Withdrawal / Semester Leave

A student is not normally allowed to withdraw from the academic programme temporarily and is expected to complete her/his studies without any break. However, for bonafide reasons and/or in exceptional circumstances, a student may be allowed to withdraw temporarily on leave of absence or semester leave at the discretion of Dean (Academic) on the recommendation of Head Discipline for an extended period. Such leave of absence(s) shall ordinarily not exceed two semesters with or without break during the entire period of the academic programme. Except for medical reasons, the Semester Leave shall not be granted unless the student has completed at least 2 semesters in the programme.

e. Maternity/Paternity Leave

A married student may avail of Maternity/Paternity Leave as per policy laid down by the government of India from time to time. If supported by a proper medical certificate, leave up to 6 weeks may also be granted to the married female students against miscarriage including medical termination of pregnancy. An absence against maternity/paternity leave beyond the permissible period shall normally entail financial loss.

16. Permission to visit for research at other institution

In order to encourage a student to broaden her/his horizon and gain course/work experience, she/he may be permitted to proceed to other academic institutions/ industry/ research labs in India or abroad as a non-degree student.

- a. Such leave will be granted by the Chairperson Senate on the recommendation of the Dean Academic and Head of the Discipline through Supervisor. The student must have completed the comprehensive examination.
- b. Such students will be given assistantship provided he/she does not receive any fellowship from the organization.
- c. Such students may be allowed to spend up to two semesters in any academic institution of repute/ research lab/ industry in India or abroad with the prior permission of the Chairperson Senate.
- d. Such a student shall make an application to the Dean Academic through the Head of the Discipline giving details of the proposed programme and shall submit a statement of purpose with sufficient information about the institution where she/he has chosen to spend time as a non-degree student along with possible credit transfer.
- e. Dean Academic shall take recommendations of APCS for credit transfer and will place the application to the Chairperson Senate for approval.

17. Open Seminar

- a) Before proceeding to finalize the thesis, each Doctoral student shall be required to deliver an Open Seminar.
- b) A student shall become eligible to give an open seminar after completion of all academic requirements for the Doctoral Programme including thesis work.
- c) A draft copy of the thesis should be submitted by the student through his/her supervisor to the academic office before the approval for the open seminar.
- d) The thesis supervisor/ programme coordinator shall constitute a committee for the open seminar. The committee shall comprise of
 - i. RPC members of the student
 - ii. One nominee of the Dean Academic.The committee shall be approved by the Dean Academic.
- e) The open seminar, which will be delivered to the faculty and students of the Institute, shall deal with research work done by the Doctoral candidate with the objective of obtaining comments and criticism, if any, which may be incorporated in his/her thesis before its submission. The final decision of incorporation of the suggestion will be decided by the open seminar committee.
- f) A student must submit the thesis within three months of the open seminar failing which he/she must give the open seminar again.

18. Thesis Submission for evaluation

- a) A Doctoral candidate shall be allowed to submit the thesis within the stipulated time (currently three months from the open seminar) after successful completion of the open seminar.
- b) The thesis can be submitted for evaluation only if at least one patent/ design registration is filed from the Ph.D. work (not applicable for the students registered with NS and LA disciplines) and at least one paper in the SCI/SCIE/SSCI/SSCIE/AHCI indexed journal (Q1-ranking) or two papers in the SCI/SCIE/SSCI/SSCIE/AHCI indexed journal (Q2-ranking).
- c) It will be the duty of the student submitting the thesis to check the thesis against possible plagiarism.
- d) Doctoral thesis for evaluation shall be submitted to the Dean Academic or nominee through the supervisor. The thesis should be forwarded by the Chairperson DPGC.
- e) Following are required to be submitted along with the thesis:
 - i) A soft copy of the synopsis of 6-7 pages
 - ii) Soft copy of the thesis
 - iii) A softbound hard copy of the thesis
 - iv) A panel of examiners
- f) Date of the thesis submission will be considered as the date on which the thesis along with documents in point (iv) are received by the office of the Dean Academic.
- g) The panel of examiners must consist of names of

- i) at least 4 examiners from the top 400 QS/Times ranked Institutes outside India and
- ii) at least 4 examiners from India.
- h) The Chairperson Senate has the right to add/ appoint examiners of his/her choice, if needed.
- i) The panel must be forwarded by the Chairperson DPGC and the Dean Academic.

19. Thesis evaluation

- a) The panel of examiners submitted by the thesis supervisor will be placed before the chairperson Senate by the Dean Academic for approval of experts.
- b) The thesis will be sent to two experts (one from India and one from outside India) for evaluation. The Chairperson Senate may add new name(s) from the related field in the panel.
- c) Reports of Doctoral thesis evaluation from the examiners, received in the Academic Section of the Institute, shall be placed before Dean Academic who shall categorize them in one of the following three categories:

Category I

If an examiner suggests corrections regarding punctuation, grammar, spelling or language, the report shall be considered of Category I. In such a case, thesis supervisor(s) may use his/her/their discretion regarding the incorporation of such suggestions.

Category II

If an examiner points out minor technical mistakes, raises some queries or suggests modifications but does not imply that the acceptance of the thesis is subject to removal of these defects to the examiner's satisfaction, the report shall be considered Category II. In such a case, the supervisor shall send the revised thesis along with the student's response to the queries raised to the RPC of the student.

Category III

If an examiner raises technical points or suggests modifications, which must be answered/ carried out to the examiner's satisfaction before the thesis is accepted the report shall be considered of Category III. In such a case, the supervisor shall send the student's response to the queries raised by the examiner to the Dean Academic along with the revised thesis within three months from the communication received from the Dean Academic. The revised thesis along with the response/rebuttal to the queries will be sent to the examiner with a request to respond within six weeks. If the examiner's response is not received within this period, a reminder shall be sent and if no reply is received within the next six weeks, further action will be initiated.

Category IV

If one of the examiners outrightly rejects the thesis, the matter shall be referred to the Chairperson Senate for deciding the further course of action.

In all cases of revision, the revised thesis (both highlighted and previous copy of the thesis) along with the responses to the comments/ suggestions will be sent to a committee consisting of the DPGC and supervisor(s). The committee must give its recommendation within two weeks of receiving the revised thesis. The committee must certify that the changes made in the thesis and responses to the examiner's query are well incorporated.

- d) If both the examiners reject the thesis, the thesis shall be outrightly rejected and the program of the student will be terminated without the award of the degree.

20. Thesis Defense

- a) Defense of the Doctoral students shall be carried out by a defense board consisting of the supervisor(s), RPC of the student and one external examiner nominated by the Chairperson Senate.
- b) The board will be proposed by the thesis supervisor through the Chairperson DPGC to the Dean Academic. The form for the defense examination board must be accompanied with the consent of the RPC and rebuttal/ response along with the revised thesis and certification of the DPGC, if any.
- c) The name of the external examiner will be approved by the Chairperson Senate on the recommendation of the Dean Academic.
- d) Once the board is approved, the constitution of the board will be communicated to the thesis supervisor by the Dean Academic.
- e) The supervisor will contact the external examiner and will fix up the date of the defense.
- f) Once the date is finalized the defense date and time will be communicated to the discipline office, academic office for record and an invitation will be sent to all the faculty and students with the title of the thesis and abstract. This communication will be done by the discipline office.
- g) The defense of a thesis shall be required to be necessarily conducted within six months from the date of receiving the report of all the examiners'. If the concerned student fails to appear for the defense within this period, her/ his programme would be deemed to be terminated with the permission of the Chairperson Senate.

21. Final thesis submission

After a successful defense, the student will submit a synopsis, a hardbound copy and a soft copy of the final thesis to the library after incorporating changes suggested by the committee, if any, and approval of the Dean Academic. The thesis supervisor shall authenticate that all the suggestions of the Thesis Defense Board have been incorporated in the revised copy.

22. Minimum Academic Requirements for the award of the Ph.D. degree

A student enrolled in the Doctoral programme shall formally become eligible for the award of a Ph.D. degree after he/she has:

- a) completed the minimum credit requirements of each of the following
 - i. Course work
 - ii. Research Credits
 - iii. Progress Seminars

AND

- b) have at least the minimum required CPI of 7.0 in course work

AND

- c) must have successfully defended her/his thesis and submitted her/ his final thesis

AND

- d) Satisfied all the additional requirements specified by the Discipline and approved by the Senate, if any

AND

- e) Satisfied all the requirements specified in Institute Ordinances and by the Senate.

23. Minimum and Maximum Duration of a Programme

- a) The minimum duration for completion of Ph.D. degree shall be of 4 semesters and for Doctoral students directly admitted to Ph.D. programme after B.Tech. shall be of 6 semesters.
- b) The minimum duration for completion of Doctoral programmes under part time category shall be of 6 semesters.
- c) The maximum duration under which the Doctoral programme is to be completed, irrespective of the category of the student, shall be 6 years. In exceptional cases, the Senate is empowered to give an extension.

24. Financial Assistance from the Institute Funds

- a) Students admitted under the Institute Assistantship Category shall be eligible for the Institute Assistantship.
- b) Amount of the Institute Assistantship for Ph.D. students shall be as per the directive of the Ministry of Education (MoE) and may change from time to time
- c) All Ph.D. Institute Assistantship holders shall be required to assist the Institute by carrying out the specified work assigned to them. The work to be assigned shall be as per guidelines of MoE and shall be monitored by the Chairperson DPGC or his/her

- nominee(s).
- d) A student under the IA category will be receiving the assistantship for three and half years only. In exceptional cases, the Chairperson Senate may extend the period to a maximum of four years on the valid ground.
 - e) If any Ph.D. scholar takes withdrawal within 1st (First) year he/she will be entitled to 50% assistantship (assistantship towards the TA work) only. At the time of quitting the program, he/she must reimburse back the excess assistantship (50% towards research work) to the Institute.
 - f) A student under academic warning will not be eligible for an assistantship in the semester.
 - g) The enhancement of the assistantship from the JRF category to the SRF category will be recommended by the DPGC committee based on the progress of the student. The student must have published/accepted at least one paper in the tier1/tier2 conference

25. Discipline

It is expected that the student must follow the guidelines of the institute to maintain ethics and standard including academic honesty and student discipline as separately laid down by the Senate, failing which necessary action may be taken against the student.

List of Ratifications for 50th Senate Meeting

S.No.	File Name (Title)	Date of Approval of Senate
1	<u>Modification of RPC of Mr.Abhayjeet Ku. Dubey 20PME003 ME(PhD)</u>	22.02.2022
2	<u>Panel of examiners for Ph.D Thesis defence of Mr. Abhinav Sharma 1510191</u>	24.02.2022
3	<u>An application for activation of current semester and transferring the fees of first semester to the current semester Ankit, 21IECO01</u>	28.02.2022
4	<u>Conversion of thesis title and thesis supervisor in case of Mr. Vikas Sen (PhD/ ECE) 1923605</u>	08.03.2022
5	<u>To issue Grade sheet & Transcript from 2020 batch onward in ISP's format</u>	08.03.2022
6	<u>Conversion of master's thesis into an internship Satyendra Kumar Lokesh Roll No. 20MECP08</u>	08.03.2022
7	<u>Approval of Grades/Result for PG/PhD for Semester I, 2021-22</u>	08.03.2022
8	<u>Start of academic activities via offline mode wef March 1, 2022 & provision for ONE CHANCE Exam for UG students</u>	09.03.2022
9	<u>Regarding course registration of SEM-I 2021-22, (Ms.Anushka Subhash Gardi 20BDS006)</u>	15.03.2022
10	<u>Commencement of classes through offline mode with the decision for those students whom parents have not given consent for Offline Classes</u>	15.03.2022
11	<u>Request for Change of Supervisor (Rashmi Maheshwari, 1921601, CSE)</u>	15.03.2022
12	<u>Regarding Internship work along with thesis (Vaibhav Rathod, 20MCS020, CSE)</u>	15.03.2022
13	<u>Reg To relook the grades for the semester I 2021-22</u>	16.03.2022
14	<u>Approval of Grades/Result for PG Batch 2020 for Semester I, 2021-22</u>	16.03.2022
15	<u>Regarding Conversion of category of PhD Scholar from Regular to Self supported (Nakul K Pathak Roll No. 20PECO07) ECE</u>	23.03.2022
16	<u>List of Students who have not Reported for Sem-II 2021-22</u>	24.03.2022
17	<u>Reg Change of Grades in OE2C09 for Semester I, 2021-22</u>	31.03.2022
18	<u>Approval to Drop DS3001 Fabrication Project (Name: Ashish Kumar, 2019218, ME)</u>	04.04.2022
19	<u>Approval to upload the data reg Pass outs PhD scholars of year 2020 on Digilocker portal</u>	11.04.2022
20	<u>Retracting the Minor degree application (Ayushi Bhatt - 2019370)</u>	11.04.2022
21	<u>Approval regarding date of award of degree for the year 2021</u>	11.04.2022
22	<u>Approval reg cancellation of conversion of Master's Programme into dual degree (Jyotiprakash Dalai - 1914024)</u>	11.04.2022
23	<u>Conversion of PhD Program to External PhD (Nishant Khare 1811602) Prof. Atul Gupta</u>	11.04.2022
24	<u>Approval of Grades/Results for 2019 B.Tech & B.Des Batch for Semester I, 2021-22</u>	13.04.2022
25	<u>Approval of Grades/Results for 2016, 2017, 2018 and 2019 PhD Batch for Semester I, 2021-22</u>	13.04.2022
26	<u>Approval of Request to issue certificate that candidate obtained First Class Division in Master Degree Ashwani Kumar, 1110503 M.Tech</u>	18.04.2022

27	<u>Request for Addition of Supervisor (Laveen Kumar 21PMEO02) PhD (ME)</u>	19.04.2022
28	<u>Request for Addition of Supervisor (Akansha Singh 21PCSE01) PhD (CSE)</u>	26.04.2022
29	<u>Regarding approval of external Supervisor for the organization (Lalit K. Sahu 21PECW01) (Part Time PhD Student(ECE))</u>	28.04.2022
30	<u>Application for re-examination of Ms. Pragati Agrawal R.No. 21PCSO05</u>	28.04.2022
31	<u>Leave due to Medical reasons (Mr. Tanishq Londe 21BME054) (B.Tech(ME))</u>	29.04.2022
32	<u>Request to register for Backlog courses Through SWAYAM Course (Course NO. DS2007, DS2011, DS2012)</u>	05.05.2022
33	<u>Approval reg Finishing the thesis work in the upcoming Sem & Staying in the Campus (Mr. Gaurav Patowary , 20MDS006) M.Des(Design)</u>	06.05.2022
34	<u>Approval of Grades/Result for PhD for Semester I, 2021-22</u>	06.05.2022
35	<u>Seat Matrix Availability for Nepalese Students for the AY 2022-23</u>	09.05.2022
36	<u>Regarding approval to drop of semester II 2021-22 (Tanishq Londe, 21BME054)</u>	11.05.2022
37	<u>Approval of course "Introduction to Biology" and payment of honorarium as per category</u>	11.05.2022
38	<u>Reg the Report of Thesis Defence Board Mr. Abhinav Sharma 1510191</u>	12.05.2022
39	<u>Approval to drop the course of EC8002 Advanced Engineering Electromagnetics</u>	20.05.2022
40	<u>Seat Matrix M.Tech for academic year 2022-23</u>	20.05.2022
41	<u>Request for M.Des (2019 Batch) for Sem registration/ Defense Exam / fee</u>	24.05.2022
42	<u>Summer courses for the CSE discipline</u>	24.05.2022
43	<u>Presentation & submission date of Graduate / Progress Seminar</u>	24.05.2022
44	<u>Approval of Academic Calendar for Session 2022-23</u>	09.06.2022
45	<u>Missing of Grades of course IT3C03 web and mobile app development. (Mr. Ashish Chandra 2018044)</u>	13.06.2022
46	<u>Regarding extension of date for master thesis submission</u>	30.06.2022
47	<u>Regarding Notification for approval to Streamline the process of payment of Assistantship to Ph.D/PG students</u>	01.07.2022
48	<u>Regarding request Mr. Viral Niraj Doshi Roll No - 2019174 for doing summer course from COURSERA</u>	04.07.2022
49	<u>Clarification regarding rule in merit cum means MCM Scholarship rule</u>	07.07.2022
50	<u>Approval of Grades/Result for UG Batch 2018 for Final Semester 2021-22</u>	07.07.2022
51	<u>Seat Matrix Direct Admission Scheme Abroad (DASA) scheme for the academic year 2022-23</u>	07.07.2022
52	<u>Approval of Grades Result for UG Batch 2021 for Semester-I 2021-2022</u>	12.07.2022
53	<u>Reg taking re-exam of Mr. Ayush Kumar Rai 21BEC030</u>	12.07.2022