Pandit Dwarka Prasad Mishra
Indian Institute of Information Technology,
Design & Manufacturing Jabalpur

Minutes of 47th Meeting of the Senate held on June 17, 2021 from 02:00 pm onwards in the Conference Hall of Admin Block of PDPM IIITDM Jabalpur.

Members present:

Prof. Sanjeev Jain	Chairperson
Prof. Aparajita Ojha	Member
Prof. Puneet Tandon	Member
Prof. Tanuja Sheorey	Member
Prof. Vijay Kumar Gupta	Member
Prof. P.N. Kondekar	Member
Dr. Atul Gupta	Member
Dr. Prashant K. Jain	Member
Dr. Dinesh Kumar V.	Member
Dr. Prabin Kumar Padhy	Member
Dr. Prabir Mukhopadhyay	Member
Dr. Subir Singh Lamba	Member
Prof. B. K. Chakravarthy	Member (through online mode)
Shri C. M. Venugopalan	Member (through online mode)
Dr. K. K. Biswas	Member (through online mode)
Smt. Swapnali D. Gadekar	Secretary (Senate)

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

Dr. Sushil Kumar
IIM Lucknow

Shri Jitendra Chaddah
Intel India Bengaluru

Senate/47/01	Overview Report by the Chairperson of the Senate

The Chairperson Senate welcomed the members of the Senate. He apprised the members that the 11th convocation of the Institute was held on April 08, 2021 in online mode. Hon'ble Shri Rajnath Singh Ji, Defense Minister, Government of India was the Chief Guest of the Convocation. In the academic years 2020, 371 students are being awarded degrees in different disciplines that includes:

- 245 B.Tech. degrees,
- 63 M.Tech. degrees,
- 13 Ph.D degrees,
- 24 M.Des degrees

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- 25 B.Des degrees.
- 09 Gold Medals and 13 Silver Medals were awarded

He also informed the members that due to ongoing pandemic situation, the academic semester with the support of faculty and students is completed in online mode. Even the semester for first year (who were admitted late) is completed recently. He also apprised the members that 22 patents are filed in last one year.

Senate/47/02	Confirmation of Minutes of the 46th meeting of the Senate held on January 19, 2021.

The Senate confirmed the Minutes with following modifications:
1. Senate/46/21(F) Requirement of Patent:
   The paragraph is modified as:

   The Senate advised that at least one patent to be filed from the PhD work before the submission of the thesis. This rule will be applicable for the PhD batch admitted in July 2020 onwards.

2. Senate/46/21(H)_ Condition of Academic Drop of PhD program due to inadequate research performance:

   The paragraph is modified as

   The academic program of a PhD student will be dropped in case the RPC of the student recommends 'X' grade in the progress seminar for two consecutive semesters. In such a case the student will have an option to change the supervisor and submit 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.

   This rule will be applicable with immediate effect and for all the PhD students.

Senate/47/03	Action taken report on the decision of the Senate vide 46th meeting of the Senate held on January 19, 2021.

Action taken report on the 46th meeting of the Senate will be placed during the meeting.

S.No.		Agenda Items	Remarks
1.	Senate/46/04	Review of the academic session in previous semester and policy for current semester	Implemented and informed to the faculty/students by email.
2.	Senate/46/05	Introduction of multipoint exit system from the Institute	Recommended to the Board of Governors.

3.	Senate/46/06	Proposal for re-entry in the system	Recommended to the Board of Governors.
4.	Senate/46/07	Introduction of Minor Degree in Fine Arts	Recommended to the Board of Governors.
5.	Senate/46/08	Proposed seat matrix for session 2021-22	Some modifications are made in the seat matrix and the same is placed for ratification.
6.	Senate/46/09	Proposed fees structure for session 2021-22	Recommended to the board and Implemented
7.	Senate/46/10	Introduction of dual degree (Bachelor+Master) program	Recommended to the Board of Governors.
8.	Senate/46/11	Introduction of an elective in Entrepreneurship and startup	Notified. IIITDMJ/AR (Acad.)/2021/2408, dated 25-03-2021
9.	Senate/46/12	Introduction of Collaborative Masters' and Ph.D. and Certification Programs	In process.
10.	Senate/46/13	Introduction of Six Month/ ONE-year EXECUTIVE program	In process.
11.	Senate/46/14	Ph.D./M.Tech. Admissions of Foreign students at the institute level	Recommended to the Board of Governors.
12.	Senate/46/15	Revised seat and fees matrix for admission though Study in India	Implemented.
13.	Senate/46/16	M.Tech./M.Des. through internship/project/industrial work	Notified. IIITDMJ/AR (Acad.)/2021/04/225, dated 07-04-2021
14.	Senate/46/17	Reduction of experience requirement for Part-Time Master/Ph.D. program for Working Professionals	Notified. IIITDMJ/AR (Acad.)/2021/03/2405, dated 25-03-2021

15.	Senate/46/18	Evaluation of Introduction to Profession Course	Notified. IIITDMJ/AR (Acad.)/2021/03/2411, dt: 25-03-2021
16.	Senate/46/18	Conduction of pure lab (XXXXXL) Backlog courses of the old curriculum	Notified. IIITDMJ/AR (Acad.)/2021/06/226, dated 16-06-2021
17.	Senate/46/19	Ratification of the approvals accorded by the Chairperson Senate	No action needed.
19.	Senate/46/21 (A)	Special approval for extension of UG program of Mr. Suman S. Madhusudan (Roll No.: 2012232)	Implemented: Notified by email
20.	Senate/46/21 (B)	Special approval for allowing Mr. Tariku Sora (Roll No.: 1911016) for two courses in this semester	Notified. IIITDMJ/AR (Acad.)/2021/03/2407, dt: 25-03-2021
21.	Senate/46/21 (C)	Approval of course content	No action needed.
22.	Senate/46/21 (D)	Video Lecture in Hindi Language	In process.
23.	Senate/46/21 (E)	Establishment of President Gold Medal	To be implemented from this batch after the approval of the Board of Governors.
24.	Senate/46/21 (F)	Requirement of Patent from Ph.D. Work	Notified. IIITDMJ/AR (Acad.)/2021/06/223, dated 16-06-2021
25.	Senate/46/21 (G)	Establishment of Pandit Deendayal Upadhyaya Chair for Integrating Technology and Society	Recommended to the Board of Governors.
26.	Senate/46/21 (H)	Condition of Academic Drop of Ph.D. Program due to inadequate research performance	Notified. IIITDMJ/AR (Acad.)/2021/03/2406, dt: 25-03-2021

27.	Senate/46/21 (I)	Reduction in course requirement for Ph.D. students	Notified. IIITDMJ/AR (Acad.)/2021/03/2410, dt: 25-03-2021
28.	Senate/46/21 (J)	Research Seminar for Ph.D. Students	Notified. IIITDMJ/AR (Acad.)/2021/03/2409, dt: 25-03-2021
29.	Senate/46/21 (K)	Duration of Ph.D. Students Assistantship	Recommended to the Board of Governors.
30.	Senate/46/21 (L)	Coopting Mr. Rajeev Kumar as Senate member	Recommended to the Board of Governors.

Senate/47/04	**Change in rule for Branch Change in view of CoVID**

The Senate approved the same with following modifications:

It has been observed that due to pandemic some students could not perfroma well in exams which may affect their perfromance. In view of the same it is proposed to change the branch purely based on the JEE Main rank in place of the CPI of the first year. To be eligible for change of branch the applicant must have appeared in exams in both the semesters. This will be applicable for the batch of 2020 only.

Other conditions for change of branch will remain same.

Senate/47/05	**Rule for deciding the rank of students**

The Senate discussed the agenda and decided the following rules for awarding the rank to the final year:

The rank will be awarded based on the CPI rounded to two decimal points. In case, two or more students have the same CPI, the CPI at the end of third year rounded to two decimal points will be compared and the student getting better CPI will be awarded higher rank. If at the end of third year also the CPI upto two decimal points is same comparison will be made at the end of second year and if need be at the end of first year. In case even after all these comparison two or more students have the same CPI, same rank will be awarded to all such students.

The Senate further decided that no rank certificate will be issued in other semesters or years. However, a certificate of the nature "Rank within top 5% students" with following categories may be issued:
  1. Top 5% students of the batch/ class
  2. Top 10% of the batch/ class
  3. Top 25% of the batch/ class

Senate/47/06	Change in requirement of GATE/CEED for PhD admissions

The Senate approved the agenda with following modifications:

Currently there is no restriction on passing year for GATE/CEED or other qualifying exam for getting admission to PhD program. It is proposed to change the requirement and to include the condition that the candidate must have qualified GATE/CEED or other qualifying exam in last 10 years only. This means that for admission in 2021 the GATE/CEED or other qualifying exam must have been qualified in the year 2011 or afterwards. This will be applicable for Engineering and Design candidates. For Admission to Ph.D. program in NS (Physics and Maths) and English, validity requirement of GATE/CEED/NET/JRF will be restricted to last two years only (that is validity of the certificate).

Senate/47/07	Inclusion of condition for reappearing in the admission process for PhD admissions

The Senate dropped the agenda item.

Senate/47/08	Additions in the guidelines for Integrated PhD program

The Senate approved the agenda Senate/47/08(a).

For the agenda Senate/47/08(b), the Senate suggested to look for the possibility do that the efforts made by the supervisor does not go waste. One suggestion was that the degree of Master by Research may be awarded with duration of two and half year in which the student publishes his/her work and then take exit from the program. The agenda will be putup in next Senate with modifications.

Senate/47/09	Additions in the guidelines for Master's/PhD program

The Senate approved the agenda.

Senate/47/10	New format for provisional degree

The Senate discussed the new format and suggested some changes. The revised format is attached as Annexure A.

Senate/47/11	Ratification to the approval by Chairperson Senate

The Senate ratified the following approvals by the Chairperson Senate:

S. No	Particulars	Date of Approval	Remarks

1.	Approval of revised grades for two students of 2016 B.Tech Batch	05-02-2021	
2.	Approval of the result of Semester I, 2020-21 for M.Tech, M.Des & Ph.D. of 2020 batch of all discipline	12-02-2021	
3.	Approval of the result of Semester I, 2020-21 for B.Tech. 2015 & 2016 Batch	01-03-2021	
4.	Approval of the result of Semester I, 2020-21 for B.Tech. & B.Des. 2017 Batch	05-03-2021	
5.	Approval of the result of Semester I, 2020-21 for B.Tech. & B.Des. 2018 Batch	15-03-2021	
6.	Approval of the result of Semester I, 2020-21 for B.Tech. & B.Des. 2019 Batch	06-04-2021	
7.	Approval of the result of Semester I, 2020-21 for B.Tech. & B.Des. 2020 Batch	08-04-2021	
8.	Approval of the revised result of Semester I, 2020-21 Ph.D. 2020 Batch	08-04-2021	
9.	Approval of the result of Semester I, 2020-21 for M.Tech. & M.Des. 2019 Batch	08-04-2021	
10.	Approval of Grades Change of Mr. Dharavath Murali (2017094) in SW60f Software Testing	28-01-2021	
11.	Approval of Grades Change of Mr. Elpula Pavan Koushik (2016087) in SW65h Practical Machine Learning With Tensorflow	29-01-2021	
12.	Approval of Seat Matrix for the year 2021-22 (M.Tech & M.Des)	02-06-2021	
13.	Approval of Grade Change of Mr. Sankalp Saxena (2018221) in CS3005 Computer Networks	04-06-2021	
14.	Approval of Grade Change of Mr. Ajay Kumar (2017021)	10-06-2021	
15.	Approval of Mr. Sanjay Paroha (20MMEW01) M.Tech for Temporary withdrawal	16-06-2021	
16.	Approval for drop the of Mr. Vaibhav Kumar Chauhan (2017282)	13-11-2020	
17.	Approval of Mr. Tikam Padmaram (2017275) for convert his PBI to BTP	28-01-2021	
18.	Approval of Mr. Gugulothu Naveen (20BEC040) for change his grades as SS in NS102	24-04-2021	
19.	Approval of Summer Term for 2018 B.Tech batch	27-05-2021	
20.	Approval of Ms. Ruchi for present her Progress Seminar date of 25th June 2021	11-06-2021	

21.	Approval of Mr. Vishal Lodhi (2017294) for convert his PBI to BTP Vishal Lodhi	22-01-2021	
22.	Approval of Mr. Gopal Dixit (2017099) for allowed to continue to complete his remaining PBI of two months under the supervision of Dr. M Zahid Ansari	28-04-2021	
23.	Approval of changes classes and exams for B.Tech 2020 batch	02-05-2021	
24.	Approval of registering in course NS1004 Physics II for improvement	24-03-2021	
25.	Approval for change the date in his Provisional Degree Certificateof Mr. Shiv Kumar Shinde (2016245)	15-03-2021	

Senate/47/12	Any other item with the permission of the Chair

a. Publishing of the Patents:

The Senate suggested that the emphasis should be made to publish the patents that can be commercialized or can be placed in use.

b. Specialization in M.Des. program

The Senate suggested looking for the possibility of introducing specialization in the M.Des. program. The Senate further suggested that specializations could be revised based on the demand of the industry.

Meeting ended with thanks to the Chair.

(Swapnali D. Gadekar)
Acting Registrar & Secretary (Senate)

Prof. Sanjeev Jain
Chairperson, Senate