

MINUTES OF THE 35th MEETING OF THE SENATE

HELD ON

Monday, 14 July 2017



**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
DESIGN AND MANUFACTURING, KANCHEEPURAM**

**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
DESIGN AND MANUFACTURING, KANCHEEPURAM**

Minutes of the 35th Senate Meeting held on Monday, 14th July 2017 at 3:00 PM at the Board Room, IIITDM Kancheepuram, Chennai-600 127.

Following members attended the meeting:

Chairman:

Prof. R. Gnanamoorthy, Director

Members:

Prof. V. Jagadeesh Kumar

Dr. Sudhir Varadharajan

Prof. Krishnamoorthy Sivalingam

Dr. Selvajyothi K

Dr. Anand Lakshmanan

Dr. Jayavel S

Dr. M Sathya Prasad

Invitee

Dr. Tapas Sil

Prof. Chandramouli P, Dr. G. Venkatesh and Dr. S. R. Pandian could not attend the meeting and leave of absence of was granted.

The Chairman welcomed the new members of the Senate, Dr. Jayavel S (Co-Chairperson of SMEPS) and Dr. Selvajyothi K (Co-Chairperson of SCEE) along with the other members and placed on record the services rendered by the outgoing Senate members.

The Chairman briefed the Senate about the functioning of the Institute. He mentioned the launch of the new PG program M.Tech in “Smart Manufacturing” and the successful conduct of the five-day workshop on “Integration of IoT in Robotics and Automation”.

A.1	To confirm the Minutes of the 34th Meeting of the Senate held on 17th April 2017		
	<p>The Minutes of the 34th Meeting of the Senate held on 17th April 2017 were circulated to all members of the Senate. No comments were received.</p> <p>The Senate confirmed the Minutes of 34th Meeting.</p>		
A.2	To report the action taken on the Minutes of the 34th Meeting of the Senate		
	Res. No. 07/2017	To discuss and approve the syllabi of courses in the new curricula of various PG programs.	To be Implemented in the semester Jul-Nov 2017.
	Res. No. 08/2017	To consider mentioning the 'Design and Manufacturing' as specialization in the major engineering programs instead as Degree name itself.	To be Implemented from 2014 Batch
	Res. No. 09/2017	The approved revised curricula of Master of Design programs	To be Implemented in the semester Jul-Nov 2017.
	Res. No. 10/2017	Approved elective course	To be offered in the forthcoming Semester
	Res. No. 11/2017	To approve the eligibility criteria for the admission to the proposed new program, M.Tech in Smart Manufacturing	Implemented
	Res. No. 12/2017	Creation of 'Engineering Schools' in the Institute	Implemented
	<p>The Senate noted the same.</p>		
Items for Approval			
A.3	To issue provisional certificate to the graduating class of 2017		

The number of students who have fulfilled the criteria for the award of degrees for different programs is as follows:

Degree	Batch	Completed	Incomplete	Total
B.Tech.	2013COE	34	1	35
	2013EDM	33	0	33
	2013MDM	35	1	36
B.Tech. Total		102	2	104
M.Des.	2015CDS	7	0	7
	2015EDS	8	0	8
	2015MDS	10	0	10
M.Des. Total		25	0	25
Passed- out Batch	2010MDM	1	-	1
	2011EDM	1	-	1
	2012COE	1	-	1
	2012EDM	3	-	3
Passed- out Batch Total		6	0	6
Ph.D.		3	0	3
Ph.D. Total		3	0	3
Grand Total		136	2	138

Details of the students who have completed their UG, PG, or Ph.D. programs successfully and are eligible to receive the degrees in the Fifth Convocation of the Institute are given in **Annexure 'A'**. The **Annexure 'B'** contains the details those who are eligible to receive the degree with Distinction and the detail of the Ph.D. students are given in **Annexure 'B1'**.

The Senate **approved** the proposal to issue the provisional certificate to the B.Tech, M.Des, and Ph.D. students who have completed their eligibility

	<p>criteria for the award of degrees and recommended to the Board for the award of the degrees.</p> <p>The Senate has also approved to issue the provisional certificate to the students who will be completing the requirements for their degree before the commencement of the Fifth convocation of the Institute and to include them in the list of the graduating class to recommend to the Board for the award of the degree.</p>
A.4	To approve minor changes in curriculum of different branches of Dual Degree programs
Res. No. 11/2017	<p>According to the Senate approved curriculum, the courses in the seventh semester, "<i>Human Computer Interaction (3-0-3)</i>", and "<i>Mechanical Design of Electronic Systems (3-0-3)</i>", are common to B.Tech and Dual Degree students of the computer and electronics streams respectively. B.Tech students pursue the compulsory 5-month internship in their seventh-semester. Therefore, the regular courses of the seventh-semester for the final year B.Tech students, start from the second week of October. So in order to cater these common courses to the DD and B.Tech students in their seventh semester, either these two courses have to be offered twice in the same semester (once for the B.Tech and another time for DD) or the DD students will have to wait for the B.Tech students to rejoin the Institute to start the course together.</p> <p>It will be convenient if the aforementioned courses for the respective DD-students are shifted from their 7th semester to the 9th semester as the DD students also go for a 5-month internship in their ninth semester. These changes will not disturb the flow of the courses in the curricula of the respective programs.</p> <p>The Senate discussed and approved the shift of the courses, "<i>Human Computer Interaction</i>", and, "<i>Mechanical Design of Electronic Systems</i>", from the 7th semester to the 9th semester for the Dual Degree (CED and</p>

	ESD+EVD) students effective from 2014 batch onwards.
A.5	To approve the increase of the limit on number of credits may be earned by a student from online courses
Res.No.	<p>The Senate has approved the proposal [Res.No12/2016] of offering online-courses for the UG and PG students of IIITDM Kancheepuram. Then the Senate suggested formulating the conversion rule for the credit and set a grading pattern for such courses. A committee has been formed to frame the rules and regulations for taking such courses for crediting purpose. Based on the committee's recommendations (given in Annexure 'C'), the online courses from the Senate approved resources (EDX, Coursera, Udacity, and NPTEL) were opened for the students of the Institute to take as an elective or extra course for the Honours programme during the last semester (Jan-May 2017). The facility has been extended to the Ph.D. students also (upon the approval of the DC). A good response has been received from the students. The data is given below:</p> <p style="padding-left: 40px;">Total number of courses registered = 60</p> <p style="padding-left: 40px;">Total number of students have taken = 132</p>

	<p>mentioned above and add MOOCs (SWAYAM) to the list of approved recourses for online courses.</p>
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The Senate also **ratified** the rules and regulations recommended by the Committee as given in Annexure 'C'.



Chairman