

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN & MANUFACTURING (IIITD&M)
KANCHEEPURAM

Minutes of the 18th Senate Meeting held on 02nd November 2012 at 3 P.M. at Conference Hall,
Taramani Guest House, IIT Madras

The 18th Senate Meeting of IIITD&M Kancheepuram was held on 02nd November 2012 at 3 P.M. at the
Conference Room, TGH, IIT Madras and the following members attended the meeting.

Prof. R. Gnanamoorthy, Director - Chairman

Prof.S.Santhakumar
Prof.S.Narayanan
Prof.Raghu Prakash V
Prof.R.Ramanujam
Prof.P.Chandramouli
Prof.K.Chandrasekaran
Dr.M.Sathyaprasad
Dr.B. Ravikishore
Dr.C.Mathiazhagan
Dr.M.Sreekumar
Dr.Binsu J Kailath
Dr.B.Sivaselvan
Dr.Noor Mahammad
Dr.K. Selvajyothi
Invitees
Mr.A.Manickavasagam
Dr.Naveen Kumar Vats
Dr.Tapas Sil
Dr.S.S Karthikeyan
Dr.Pandithevan
Dr.M Selvaraj

Prof.Nilesh J Vasa, Prof. V.Kamakoti, Prof. G. Thanigaiyarasu, Prof.Harishankar Ramachandran,
Prof.Nitin Chandrachoodan, Prof.Shankar Balachandran could not attend the meeting.

The Chairman welcomed the members and briefed the senate about the functioning of the Institute. The
Chairman briefed about the ongoing infrastructure development activities in the campus. The committee
was briefed on the admissions 2012, the provision of residential accommodation to all students at the
Melakottaiyur campus from August 2012 and the ongoing administration, academic and hostel zone
construction activities.

18th Senate on 02/11/2012

A.1	Confirmation of the Minutes of the last (17 th) meeting of the Senate held on 27 th June 2012																																																																						
	<p>The Minutes of the previous meeting of the Senate held on 27th June 2012 were sent to all the members of the Senate. Suggestions from members were incorporated in the minutes.</p> <p>The Senate resolved to confirm the Minutes of the 17th meeting.</p>																																																																						
A.2	To report the action taken on the Minutes of the 17 th meeting of the Senate held on 27.06.2012																																																																						
	Noted.																																																																						
A.3	Reporting B.Tech / M.Des / Ph.D Admissions 2012																																																																						
	<p>Admissions into the B.Tech, M.Des and Ph.D programmes for the academic year 2012-13 were as listed below :</p> <table border="1" data-bbox="424 864 1425 1391"> <thead> <tr> <th>Branch</th> <th>OP</th> <th>OB</th> <th>SC</th> <th>ST</th> <th>PD</th> <th>Total No. of Students</th> </tr> </thead> <tbody> <tr> <td>B. Tech (COE)</td> <td>16</td> <td>7</td> <td>4</td> <td>2</td> <td>1</td> <td>30</td> </tr> <tr> <td>B. Tech (EDM)</td> <td>17</td> <td>7</td> <td>4</td> <td>2</td> <td>1</td> <td>31</td> </tr> <tr> <td>B. Tech (MDM)</td> <td>13</td> <td>10</td> <td>4</td> <td>2</td> <td>-</td> <td>29</td> </tr> <tr> <td>M. Des. (CS)</td> <td>3</td> <td>2</td> <td>2</td> <td>-</td> <td>-</td> <td>7</td> </tr> <tr> <td>M. Des. (ES)</td> <td>6</td> <td>5</td> <td>1</td> <td>-</td> <td>-</td> <td>12</td> </tr> <tr> <td>M. Des. (MS)</td> <td>7</td> <td>4</td> <td>2</td> <td>-</td> <td>-</td> <td>13</td> </tr> <tr> <td>Ph. D. (MA)</td> <td>-</td> <td>1</td> <td>-</td> <td>-</td> <td>-</td> <td>1</td> </tr> <tr> <td>Ph. D. (PH)</td> <td>-</td> <td>-</td> <td>1</td> <td>-</td> <td>-</td> <td>1</td> </tr> <tr> <td>Total</td> <td>62</td> <td>36</td> <td>18</td> <td>6</td> <td>2</td> <td>124</td> </tr> </tbody> </table> <p>This was reported for the kind information of the Senate.</p>	Branch	OP	OB	SC	ST	PD	Total No. of Students	B. Tech (COE)	16	7	4	2	1	30	B. Tech (EDM)	17	7	4	2	1	31	B. Tech (MDM)	13	10	4	2	-	29	M. Des. (CS)	3	2	2	-	-	7	M. Des. (ES)	6	5	1	-	-	12	M. Des. (MS)	7	4	2	-	-	13	Ph. D. (MA)	-	1	-	-	-	1	Ph. D. (PH)	-	-	1	-	-	1	Total	62	36	18	6	2	124
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A.4	To approve the academic activities related revisions to the Detailed Project Report (DPR)																																																																						
Resolution No. 11/2012	<p>A proposal on revision of the Detailed Project Report (DPR) 2003 to factor in the increase in intake of the various programmes offered by the institute and introduction of new programmes in the future, was submitted to the Senate for its discussion and suggestions. The Senate discussed the proposal in detail and resolved to recommend the Detailed Project Report - Revised (2012) to the Board for its approval. The revised DPR 2012 as recommended by the Senate is given in Annexure I.</p>																																																																						

A.5	Approval for increase / revision in intake for B.Tech / M.Des and Ph.D programmes of the institute respectively.
Resolution No. 12/2012	<p>Further to augmentation of administration, academic and residential infrastructure facilities at the institute, a proposal was submitted for increase in intake of B.Tech students. Presently the institute admits 31 students in each of the three streams namely Computer, Electronics and Mechanical Engineering (one seat under DASA category). It was proposed to increase the intake to 40 in each stream (no change under DASA category). The Senate resolved to approve in the increase in B.Tech, considering it is within the projections as enlisted in the Detailed Project Report. The Senate also discussed the proposal to revise the intake of M.Des programmes from 20 (10 under HTTA category / 10 under Non HTTA category), given that the non HTTA / reserved category seats go vacant. The Senate resolved to approve the revision in intake of M.Des programmes to 15 students per year with HTTA assistance, following reservation norms as laid down by the Government of India. It was also discussed and approved to revise the intake in Ph.D scholars to 20 per year.</p> <p>The Senate resolved to approve the proposals to increase / revise in intake of B.Tech / M.Des and Ph.D programmes respectively.</p>
A.6	Ratification & Approval of the list of students eligible for the award of B.Tech and M.Des degrees of the institute.
Resolution No. 13/2012	Further to completion of pending requirements for the award of the degree of the Institute (Supplementary Examinations / Project Completion), the Senate ratified the issue of provisional certificates to list of students given in Annexure II and approved the award of the institute degrees at the ensuing convocation. The list of students is given in Annexure II.
A.7	Approval for elective courses offered by the Institute Faculty
Resolution No. 14/2012	<p>Faculty members of the institute had submitted proposals on elective courses to be offered in the forthcoming semesters. The following list of courses were submitted to the Senate for its discussion and approval of the syllabus:</p> <ol style="list-style-type: none"> (1) Antenna Theory & Design - UG/PG/Ph.D (2) Advanced Geometric Modeling & CAD - PG/Ph.D (3) Fiber Optics in Communication - UG/PG/Ph.D (4) Optoelectronics Devices - do- (5) Wireless Communications - do- (6) Nuclear Physics - PG/Ph.D (7) Quantum Mechanics - do- (8) Statistical Mechanics - do- <p>The Senate discussed the proposal in detail and resolved to approve the syllabus of the proposed elective courses, incorporating the comments / suggestions in few of the courses. The approved contents incorporating the suggestions of the Senate members is given in Annexure III.</p>