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

Minutes of the 10th Academic Advisory Committee Meeting held on 23.07.2010 at 3 pm in the Conference Room, II Floor, Administration Building, IIT Madras

The 10th Academic Advisory Committee (AAC) meeting of IIITD&M Kancheepuram was held on 23rd July 2010, 3 PM at the Conference Room, II floor, Administration Building of IIT Madras. The following members were present:

Prof. R. Gnanamoorthy, Director-Chairman
Members
Prof. HarishankarRamachandran IIT Madras

Dr. Santhakumar S, IIT Madras

Dr. Narayanan S, IIT Madras

Dr. P Chandramouli, IIT Madras

Dr. PradeepYammiyavar, IIT Guwahati

Dr. R. Ramanujam, IMSc Chennai

Dr. M. Sathyaprasad, Ashok Leyland

Dr. C. Mathiazhagan, MK Tech

Dr.V. Raghu Prakash, IIT Madras

Dr. NitinChandrachoodan, IIT Madras

Invitee
Dr. B. Sivaselvan, IIITD&MKancheepuram

Prof. S. Srinivasan, Dr. Nilesh J Vasa, Prof. R. Krishnakumar, Prof. V. Jayashankar, Dr. Shankar Balachandran, Dr. G. Thanigaiyarasu, Prof. V. Kamakoti ,Dr. C.P. Ravikumar, Dr. Vivekananda M Vedula and Dr. Mihir K. Ravel could not attend the meeting.

The Chairman welcomed the members and briefed the AAC about the functioning of the Institute. The chairman presented the admission statistics of the M.Des/Ph.D programmes of the Institute and briefed about the ongoing counseling for B.Tech Programmes.

A.1   **To confirm the minutes of the 9th meeting of the Academic Advisory Committee held on 14.05.2010**

Confirmed.

A.2   **To report the action taken on the minutes of the 9th meeting of the Academic Advisory Committee held on 14.05.2010**

Noted.

A.3   **To report on the M.Des / Ph.D Admissions 2010**

Resolution No. 09/2010

The committee was informed about the M.Des and Ph.D admissions for the academic year 2010 as detailed below.

Programme	No. of Applications Received				No. of Candidates Selected			
	GN	*OBC*	*SC/ST/PH*	*Total*	*GN*	*OBC*	*SC/ST/PH*	*Total*
M.Des (MS)	15	13	2	30	2	3	1	6
M.Des (ES)	25	16	1	42	6	5	--	11
Ph.D (ME)	12	12	6	30	--	--	--	0
Ph.D (EE)	10	19	6	35	1	--	--	1
Ph.D (CE)	9	19	8	36	1	--	--	1
Ph.D (MA)	4	2	1	7	1	--	--	1
Ph.D (PY)	0	8	5	13	--	1	--	1

After detailed discussions the committee resolved to include CEED score as part of the eligibility criterion for M.Des in addition to the existing GATE score criterion. M.Des Admissions 2011 will require students to have appeared in GATE/CEED examinations.

A.4   **To approve the introduction of new elective courses.**

Resolution No. 10/2010

Courses on Smart Materials & Applications, Principles of Economics and Design History are being introduced as electives for UG/PG/Ph.D students. The detailed syllabus was submitted for the AAC's approval. The committee discussed the contents in detail and approved the introduction of the elective courses. The AAC recommended to have a COT criterion for Smart Materials and Applications course which has been adopted. (Annexure I)

A.5	To approve the syllabus of M.Des curriculum – Electronic Systems and Mechanical Systems.

Resolution No. 11/2010	Detailed Syllabus of M.Des curriculum (Electronic Systems & Mechanical Systems) was submitted to the AAC for its discussion and approval. The AAC after extensive discussion approved the M.Des syllabus for Electronic Systems and Mechanical Systems.(Annexure II)

A.6	To approve the proposed categorization of courses and the revised grade card model of the Institute

Resolution No. 12/2010

Further to the changes in curricula and attendance regulations, the institute proposed to revise the grade card issued to students with simplified categorization of courses. The AAC after discussions resolved to approve the proposed model and categorization of courses as given below:

Existing Categories	Proposed Categories
SPH, SCY & SMA – Basic Sciences	BSC – Basic Science Courses
BET & BES – Basic Engineering Courses	BEC – Basic Engineering Courses
PMT, PMP & PML – Professional Major Theory	PEC – Professional Engineering Courses
HSS – Humanities & Elective Subjects	HMC – Humanities & Management Courses
PIT & PIL Industrial Lecture & Training	
PMP – Professional Major Project	PCD – Professional / Career Development

The AAC also resolved to approve the proposed grade card model of detailing only the current semester performance in semester-wise grade sheets and indicating the overall performance in all semesters in the Consolidated Statement of Grades. (Annexure III)

A.7	To approve the proposed Memorandums of Understanding (MoU) with University of Genova, University of Catania and SAMEER, Chennai

Resolution No. 13/2010

MoUs facilitating collaborative research, technology development and knowledge exchange involving faculty/scientists and student members were submitted to the AAC for recommendation to the Board. The terms and conditions concerning the proposed Memorandums of Understanding with University of Genova and University of Catania, Italy and SAMEER, Chennai (Ministry of IT, Govt. of India)

were submitted for the AAC's consideration. The AAC recommended the proposed MOU's to the Board for its approval. (Annexure IV)

A.8	**To consider enhancement of honorarium for guest faculty and experts delivering guest lectures**

Resolution No. 14/2010	Further to the enhancement in the rates of honorarium by IIT Madras for guest faculty and experts delivering guest lectures, the Institute submitted a proposal of revision of honorarium similar to IIT Madras norms (Annexure V). The AAC considered the proposal and recommended to the Board for its approval.

A.9	**To approve the proposed mechanism of imparting communication skills to the students.**

Resolution No. 15/2010	Subsequent to the changes in the UG curricula, the AAC approved the proposal to exempt the students admitted to the Institute from appearing in the English Proficiency Test, taking into account the fact that a course INT104 English for Communication is offered in the 2nd Semester. The AAC also approved the Institute's proposal to allow only needy PG/Ph.D students as assessed and identified by the Research Supervisor / Faculty Advisor to audit the INT 104 English for Communication course.

Date: (Prof R. Gnanamoorthy)

Director& Chairman

10th AAC on 23/07/2010