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

Minutes of the 7<sup>th</sup> Academic Advisory Committee Meeting held on 3.7.2009 at 3 p.m. in the Conference Room, V Floor, Administration Building, IIT Madras

#### Members Present:

#### Chairman

Prof. R. Gnanamoorthy

Deputy Director, IIITD&M

#### Members

Prof. S. Santhakumar, IIT Madras

Prof. S. Narayanan, IIT Madras

Prof. S. Srinivasan, IIT Madras

Dr. V. Kamokoti, IIT Madras

Dr. Harishankar Ramachandran IIT Madras

Dr. P. Chandramouli, IIT Madras

Dr. V. Raghu Prakash, IIT Madras

Dr. G.L. Samuel, IIT Madras

Dr. Nilesh J Vasa, IIT Madras

Dr. Shankar Balachandran, IIT Madras

Dr. G. Thanigaiyarasu, Anna University

Dr. Sathya Prasad, M/s. Ashok Leyland, Chennai

Dr. C. Mathiazhagan, M/s. Market I, Chennai

Prof. Hema A Murthy, IIT Madras

Invitee

Prof. R. Krishnakumar, Dr. V. Jayashankar, Dr. R. Ramanujam, Dr. Nitin Chandrachoodan, Dr. C.P. Ravikumar, Dr. Vivekananda M Vedulaand and Dr. Mihir K. Ravel could not attend the meeting.

The Chairman welcomed the members.

A.1 To confirm the minutes of the 6<sup>th</sup> meeting of the Academic Advisory

Committee held on 27.2.2009

Confirmed.

A.2 To report the action taken on the minutes of the 6<sup>th</sup> meeting of the Academic Advisory Committee held on 27.2.2009

Noted.

A.3 To approve the list of students opted for Branch Transfer to Electronics Engg. (Design & Manufacturing)

### Resolution No. 4/2009

The Committee noted the list of 2008 batch students who have opted for Branch transfer to Electronics Engg. (Design and Manufacturing) and also the list of 2008 batch students who prefer to continue in the existing B.Tech. Mechanical Engg. (Design and Manufacturing) (details vide Annexure 'A').

The Committee resolved to approve the above lists.

#### A.4 To consider offering Supplementary Examination

#### Resolution No. 5/2009

The Committee discussed the proposal of offering supplementary examination to IIITD&M students who got 'U' Grade in the previous end semester examination and resolved to approve the proposal with the following conditions:

- 1. Students who got 'U' grade and attendance 'G' (Good) and above in a course are eligible to seek supplementary examination.
- 2. For taking supplementary examination, the students need not attend classes in that course once again.
- End semester alone is given as supplementary examination and the sessional marks already secured by a student in that course will be taken into account for finalizing the grade and the same cut-off for the grades shall be used.

# A.5 To approve curriculum for B.Tech. Computer Engineering, Electronics Engineering (Design & Manufacturing) and Mechanical Engineering (Design & Manufacturing) for 2009 batch students

The curriculum for B.Tech. Computer Engineering, Electronics Engineering (Design & Manufacturing) and Mechanical Engineering (Design & Manufacturing) for 2009 batch students was presented before the Committee. The Committee after detailed deliberations empowered the chairman to incorporate suggestions given by the members and report the matter in the next AAC meeting. The Chairman, AAC will report the matter in the next AAC meeting for ratification. (details vide **Annexure 'B'**)

## A.6 Branch transfer students to follow new curriculum for Electronics Engg. (Design & Manufacturing) and Computer Engg.

#### Resolution No. 6/2009

The following were presented to the Committee with regard to new curriculum to be followed by 2008 batch students:

- > The branch transfer students will take the new branches from 2009 onwards.
- > These students need to take the following courses in addition to the course mentioned in III Semester onwards in proposed curriculum.
- > For B.Tech Mechanical Engineering (Design & Manufacturing)

Basic Electrical and Electronics Engineering – 3-0-0-3 (In July – Nov 2009)

English for communication - 2-0-0-2 (In Jan - May 2010)

For B.Tech. Electronics Engineering (Design & Manufacturing) Basic Electrical and Electronics Engineering - 3-0-0-3 (In July – Nov 2009)
English for communication – 2-0-0-2 (In Jan – May 2010)

English for communication – 2-0-0-2 (In Jan – May 2010) Digital logic design – 3-0-3-5 (In Jan – May 2010)

- ➤ The already completed course MEC104 Functional and conceptual design course is renamed as INT201 Concepts in Engineering Design. Both the branch students will take MEC107 Statics and Strength of Material course in the July Nov 2009 semester.
- > The courses completed by these students can be considered for CGPA calculation and the total number of credits will be modified accordingly.

After detailed deliberations, the Committee resolved to approve the above.

#### A.7 To consider introduction of two new courses

The Committee considered the proposal of introduction of the following two new courses from August 2009. The Committee after detailed deliberations empowered the Chairman to incorporate suggestions given by the members and to approve the two courses. The Chairman, AAC will report the matter in the next AAC meeting for ratification. (details vide **Annexure 'C'**)

Course No.	Title			LTPC	w.e.f.
INT 501	Optimization Techniques			3-0-0-3	August 2009
INT 502		and th	neir	3-0-0-3	August 2009
	applications				

### A.8 To report on Ph.D. Regular-HTRA July 2009 Admission

The Committee was informed that the interview for Ph.D. selection to various disciplines viz. Physics, Computer Engineering, Electrical, Electronics Engineering and Mechanical Engineering were held on 23.6.2009, 29.6.2009 and 30.6.2009. The Committee noted the list of candidates recommended for Ph.D. admission 2009. The Committee was also informed that the selected students will be reporting for admission on 31.7.2009 (details vide Annexure 'D').

The meeting concluded with thanks to the chair.

Date: 10.7.2009

Prof R. Gnanamoorthy Deputy Director