



Management Review System Formats

Doc No	QR/M5-02
Rev. No.	00
Date	14-06-2004
Page No.	1 of 2

MINUTES OF THE MEETING

Date of the meeting: 08.12.2018

Name of the meeting: Board of Studies meeting – B.E Mechatronics

Attended by:

External Members:

1. Dr. J.E. Diwakar, Principal Research Scientist, DESE, IISc Bangalore
 2. Mr.S.Dhanabal, Academic Program Manager, NI, Bangalore
 3. Mrs. Bhuvana, Senior scientist, CSIR-National Aerospace Lab, Bangalore
- Special invite

Dr.M.Kumar, Former Principal Engineer, GE Health Care , Bangalore

The following expert given leave of absence

Dr. P. Ashok Rao, Former Head, Network Project, CEDT, IISc Bangalore

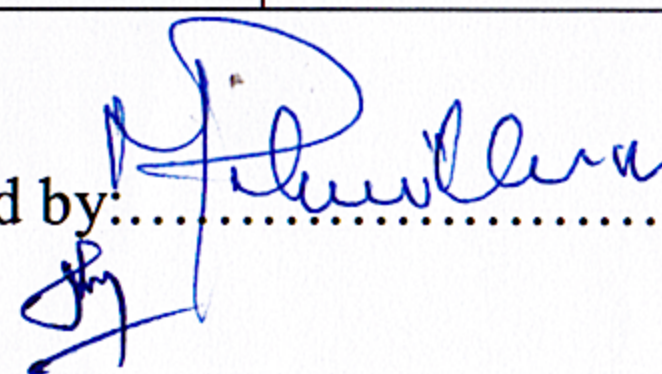
Internal Members:

1. Dr. M. Palaninatha Raja, Professor and Head, MECT, TCE
2. Dr.G.Kumaraguruparan, Associate Professor, MECT, TCE
3. Dr.G. Kanagaraj, Associate Professor, MECT, TCE
4. Dr. L.R.Karl marx, Associate Professor, MECT, TCE
5. Mr. S. Julius Fusic, Assistant Professor , MECT, TCE
6. Mr. H. Ramesh, Assistant Professor , MECT, TCE
7. Mrs.S.Siva Priya, Assistant Professor , MECT, TCE
8. Mr.M.A.Ganesh, Assistant Professor , MECT, TCE
9. Mr. M. Manimegalan, Assistant Professor , MECT, TCE
10. Mr. B. Praveen Kumar, Assistant Professor, MECT, TCE
11. Mr.A.Prakash, Assistant Professor , MECT, TCE
12. Mr.S.A.R.Sheik Masthan, Assistant Professor , MECT, TCE
13. Mr.J.Umar Mohamed, Assistant Professor , MECH, TCE
14. Mr.M.Karthic, Assistant Professor , MECH, TCE

S.No.	Points discussed	Action Plan	Responsibility	Target date
1.	Scheduling of courses for students admitted from Academic Year 2018-19 No Comment	-	-	-
2.	18MT220 Electrical Machines 1. Fundamentals of Resistance, Reluctance, impedance and Magnetic need to be included 2. Reduce the No of hours schedule for DC Machines and focus on fundamentals	Intimation to the course designers	Mr H.Ramesh Mr.S.Julius Fusic	13.12.2018

S.No.	Points discussed	Action Plan	Responsibility	Target date
3.	18MT230 Analog Electronics 1. Device and circuit need to be taught through various application. 2. Schaum's series book need to be introduced. 3. Operational Amplifier Circuits need to be taught through PCB experiment in workshop.	Intimation to the course designers	Dr. L.R. Karlmarx Mr. S. Parthasarathi	13.12.2018
4.	18MT240 Free Body Mechanics 1. All the friction models shall be exposed in addition to the coulomb's friction. 2. Engineering Mechanics by Lrving H Shames shall be added.	Intimation to the course designers	Dr. G. Kanagaraj	13.12.2018
3.	18MT260 Manufacturing Processes 1. Overview on manufacturing process need to be included such as plastic processing and injection molding in introduction part for two lecture hours. 2. 3D Printing need to be taught and demonstrated to the students.	Intimation to the course designers	Mr.J. Umar Mohamed Mr.A. Prakash	13.12.2018
4.	18MT280 Workshop 1. Simple Analog Circuits need to be demonstrated in functionalities of RPS/AFO/CRO experiment. 2. Electronics wiring practices need to be taught through breadboard. 3. Filter and Opamp need to taught in experiment.	Intimation to the course designers	Mr. H. Ramesh Mr. A. Prakash Mr. M.Karthic	13.12.2018
5.	18ES290 Lateral Thinking 1. Course shall be more pratical. 2. Students shall provide with real life problems in engineering and social issues.	Intimation to the course handling faculty member	Mr. S.A.R Sheik Masthan	13.12.2018

Prepared by: Mr.A.Prakash, Date: 10.12.2018

Approved by:  Date: 10/12/18



THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-15
(A Govt. Aided, Autonomous Institution affiliated to Anna University)
DEPARTMENT OF MECHATRONICS ENGINEERING

Date of the meeting: 08.12.2018

Name of the meeting: Board of Studies Meeting - B. E. Mechatronics

ATTENDANCE SHEET

S.No	Name of the Member	Position of the member	Address of the member	Signature of the Member
1.	Dr. Ashok Rao	External	Former Head ,Network Project, CEDT, IISc Bangalore Guest Faculty, IIM Bangalore Bangalore-560012	
2.	Dr. J. E. Diwaker	External	Principal Research Scientist DESE, Indian Institute of Science, Bangalore-560012	
3.	Mr. S. Dhanpal	External	Academic Program Manager National Instruments India Private Limited, Bangalore 560 103.	
4.	Ms. N. Bhuvana	External	Senior scientist, CSIR-National Aerospace Laboratories Bangalore	
5.	Dr. M. Palaninatha Raja	Internal	Professor and HOD , Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
6.	Dr. G. Kanagaraj	Internal	Associate Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
7.	Dr. G. Kumarapuraran	Internal	Associate Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
8.	Dr. L. R. Karimmarx	Internal	Associate Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	



THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-15
(A Govt. Aided, Autonomous Institution affiliated to Anna University)
DEPARTMENT OF MECHATRONICS ENGINEERING

S.No	Name of the Member	Position of the member	Address of the member	Signature of the Member
9.	Mr .S.Julius Fusic	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
10.	Mr. H.Ramesh	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
11.	Mr.S.Parthasarathi	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
12.	Ms.S.Siva Priya	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	S. Sivapriya
13.	Mr.M.A.Ganesh	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
14.	Mr. M.Manimegalan	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	op. v. b.
15.	Mr.B.Praveen Kumar	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
16.	Mr.A.Prakash	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
17.	Mr. S.A.R.Sheik Masthan	Internal	Assistant Professor, Department of Mechatronics, Thiagarajar College of Engineering, Madurai-15	
18.	Mr. J.Umar Mohamed	Internal	Assistant Professor, Department of Mechanical Engg, Thiagarajar College of Engineering, Madurai-15	 08/12/15
19.	Mr. M.Karthic	Internal	Assistant Professor, Department of Mechanical Engg, Thiagarajar College of Engineering, Madurai-15	M. Karthic