

MALLA REDDY ENGINEERING COLLEGE
(Autonomous)
Maisammaguda, Dhullapally(post via Kompally) Secunderabad-500100

CIVIL ENGINEERING DEPARTMENT

7th May 2014

BOARD OF STUDIES -MINUTES OF THE MEETING

The Fourth Board of Studies Meeting for the Department of Civil Engineering is convened on 07.05.2014 at 10.00 AM in the Department of Civil Engineering. Malla Reddy Engineering College, Hyderabad.

The agenda of the meeting is as follows:

1. Formulations of Academic Regulations, Scheme of Instructions, periods/week and the number of credits allotted for B.Tech and M.Tech courses.
2. To formulate Syllabus of the MR13, units compressed from 8 to 5.
3. To formulate Syllabus of the MR14 B.Tech UGC Autonomous.
4. To formulate Syllabus of the following M.Tech courses for MR 14 UGC Autonomous
 - d. Structural Engineering
 - e. Transportation Engineering
 - f. Geo Technical Engineering
5. Suggestion of panel to Paper setters, Valuers for both theory and practical's.
6. Delegation of power to the chairman, BOS for inclusion and exclusion of the names of the panel of paper setters, Valuers for both theory and practical's.
7. Any other item with the permission of the chair.

The following are the members present:

Members Present:

S.No	Name of the member	Designation& Official address
1	Dr.S.Sudhakara Reddy	Principal
2	Dr.P.Raja Sekhar	Chairman BOS, Prof &Head CE,MREC
3	Dr.P.Srinivasa Rao	University Nominee Professor, JNTUCEH
4	Dr.D.Ramaseshu	Professor., NIT Warangal
5	Dr.M.Kumar	Professor., Osmania University
6	Dr.Neelima Satyam.D	Asst. Prof. IIIT Hyderabad
7	Mr.P.Pratap Babu	Executive Engineer, R&B

8	Mr.M.Shiva Kumar	Industrial Expert
9	T.S .Ramesh Babu	Alumni Student
10	G.Rama Krishna	Assoc Prof, MREC
11	B.Vamsi Krishna	Asst. Prof, MREC
12	V.Ranjith kumar	Asst. Prof, MREC
13	M.Hussain	Asst. Prof, MREC
14	D.Srinivas Naik	Asst. Prof, MREC

Members Absent:

S.No	Name of the member	Designation & Official address
1	Dr.P.Ramana Murthy	Assoc. Professor, NIT Warangal
2	Dr K.M.Lashmana Rao	Professor, JNTUCEH
3	Mr Verma	Industrial Expert, Project Manager L&T
4	Mr Ramana	Industrial Expert, Vice President BSCPL & Co

The chairman reviewed the agenda and welcomed the members to the meeting at 10.00AM and requested them to go forward with the agenda. Next, the members discussed the agenda.

In the first session (10.15AM-1.30PM) of meeting II year, III year, IV year schema and syllabus for MR13 & MR14 were proposed for B.Tech civil engineering Supported by Dr. P.Srinivas Rao, Dr.D.Ramseshu, Dr.Neelima satyam & Dr.M. kumar. There were discussions of syllabus contents, periods/week, credits, tutorials, assignments, etc.

In the second session (2.00PM-3.30PM) of meeting subjects were proposed for all M.Tech Structural Engg, Transportation engineering and Geotechnical Engg courses supported by Dr. P.Srinivas Rao, Dr.D.Ramseshu, Dr.Neelima satyam & Dr.M. kumar There were discussions of syllabus contents, seminars, thesis work, periods/week, tutorials, etc.

The chairman recorded the short note and discussed in the meeting.

The minutes of the meeting are as follows;

1. 301D2 subject code name is changed to Earth and rock fill dams
2. The members suggested that examination for industry oriented mini project will be evaluated in 4th year 1st semester by calling industrial member as expert.
3. 30102 subject code surveying unit 5 is divided in to two parts by giving them as curves and advanced topics in surveying

4. 30103 Fluid mechanics Subramanyam and Rajput authors included as reference text books
5. 30104 subject code Building materials and planning National building code 2002 added as a reference code
6. In 30108 subject code Hydraulics and hydraulic machinery in unit 1 open channel flow 1&2 are combined as open channel flow
7. In 30112 subject code Surveying lab -2 GPS equipment added as additional topic
8. In 30113 subject code Concrete technology IS.10262:2009 added as reference code for BIS mix design.
9. In 30120 subject code Environmental engineering unit -5 layout and general outline of various units in a waste water is replaced with planning of waste water effluent treatment plant
10. In 30126 Remote sensing and GIS unit 5 water resources application 1 &2 is replaced with Applications of GIS
11. In 30127 pavement Design new Code IRC 37-2001, IRC 58-2002 and IRC SP 62-2004 added as a reference Codes
12. In 30128 Estimating and costing Unit 2 additional topics were added as Detailed estimation of RCC , Steel, Composite structures and estimation methods i,e Long wall short wall & Centre line method are added.
13. In 30130 Concrete and Highway Materials lab in part 2 bituminous materials Viscosity and specific gravity are added as a lab test and Benkelman beam demo added as additional tests.
- 14 In M.Tech Structural Engineering , Transportation Engineering and Geotechnical Engineering there are no changes