14th Board of Studies Meeting
Academic Year 2020 – 21
(MR20 Regulations)

CSE - BOS

MALLA REDDY ENGINEERING COLLEGE
(Autonomous)
Department of Computer Science and Engineering

14th Board of Studies meeting to be held on 05.02.2021 at 3:00 PM

AGENDA

5th February, 2021

The 14th Board of Studies meeting for the Department of Computer Science and Engineering is convened on **05-02-2021** at 3:00 PM in the online mode.

The Agenda of the meeting is as follows.

1. Action Taken Report (ATR) on previous BoS Meeting in A.Y 2020-21 on 20.08.2021.
2. Discussion and approval of B. Tech. (CSE) MR20 Regulations II Year Course Schema and Syllabus.

BOS Chairman

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

Department of Computer Science and Engineering

BOS – Attendance Sheet

February 5th, 2021

The 14th Board of studies meeting for the B.Tech.(CSE) for the Academic Year 2020-21 was conducted on 05-02-2021 at 3:00 PM through online mode. The following BOS Members have attended the BOS Meeting to finalize MR20 regulations CSE 2nd B.Tech. Course Structure, Syllabus and other points of agenda:

S. No.	Name of the Member	Designation & Official Address	Category	Signature
1	Dr. R. P. Ram Kumar	Professor	Chairman	
2	Dr. V. Kamakshi Prasad	Professor, CSE Dept. & Director Evaluation, JNTUH, Hyd.	University Nominee	
3	Dr. M. Swami Das	Professor, Dept. of CSE, CBIT, Hyd.	Subject Expert (outside the Parent University)	
4	Dr. M. Suresh Babu	Professor, CSE Dept., K.L. University, Hyd.	Subject Expert (outside the Parent University)	
5	Mr. Girish	Co-Founder & CEO, Qspiders	Industry Expert	
6	Dr. S. Dhanalaxmi	Professor	Teaching staff	
7	Mr. P. V. Ramana Murthy	Associate Professor	Teaching staff	
8	Mr. P. Sanjeeva	Associate Professor	Teaching staff	
9	Mr. M. Swami Das	Associate Professor	Teaching staff	
10	Mrs. G. Sruthi	MTS II – IT Quality Assurance, Verizon data service Pvt Ltd, Gachibowli, Hyderabad	Alumni	

Dr. R. P. Ram Kumar
Chairman, CSE(UG) - BOS

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Department of Computer Science and Engineering

Minutes of the Meeting -B.Tech.(CSE) Board of Studies

5th February, 2021

The14thBoard of Studies meeting for the B.Tech.(CSE)is conducted on 5th February, 2021 at 03:00PMin the online mode. The following members attended the BoS meeting to finalize II Year schema and syllabus of MR20 regulations.

S. No	Name of the Member	Designation	Position in BoS	Mode of Attendance
1	Dr. R. P. Ram Kumar	Professor	Chairman	Offline
2	Dr. V. Kamakshi Prasad	Professor, Dept. of CSE & Director Evaluation, JNTUH, Hyderabad.	University Nominee	Online
3	Dr. M. Swami Das	Professor, Dept. of CSE, CBIT-Hyderabad	Subject Expert	Online
4	Dr. M. Suresh Babu	Professor, CSE Dept., K.L.University, Hyderabad.	Subject Expert	Online
5	Dr. S. Dhanalaxmi	Prof., Dept. of CSE	Teaching staff	Offline
6	Mr. P. V. Ramana Murthy	Associate Professor	Teaching staff	Offline
7	Mr. P. Sanjeeva	Associate Professor	Teaching staff	Offline
8	Mr. M. Swami Das	Associate Professor	Teaching staff	Offline
9	Mrs. G. Sruthi	MTS II–IT Quality Assurance Verizon data service Pvt Ltd, Gachibowli, Hyderabad	Alumni	Offline

The following member did not attend the meeting due to personal reasons.

S. No	Name of the Member	Designation	Position in BoS
1	Mr. Girish	Co-Founder & CEO,Qspiders, Bangalore	Industry Expert

The following is the agenda for the meeting.

1. Action Taken Report (ATR) on previous BoS Meeting in A.Y 2020-21 on 20.08.2021.
2. Discussion and approval of B. Tech. (CSE) MR20 Regulations II Year Course Schema and Syllabus.

At the outset, Dr. R. P. Ram Kumar, Prof. &HOD and Chairman of the CSE - Board of Studies, welcomed the members to the BoS meeting and informed the purpose of the meeting. He also briefed about the previous BoS meeting resolutions and action taken report. Later BoS Members

reviewed and discussed agenda points and finally the following items have been resolved unanimously by all the members of BoS to implement from the academic year 2021-22onwards.

The following resolutions are approved after careful discussion and observations.

1. The BoS Members have thoroughly reviewed and approved the MR20II Year course schema and syllabus of B.Tech. (CSE) Course as per the guide lines of the AICTE, UGC and JNTUH, Hyderabad.

The following are the suggestions made by the members of the BoS and to be incorporated in MR20 regulations CSE schema and syllabus.

- NPTEL courses to be termed as MOOC (with subcategory courses)as Professional Core / ElectiveCourse with credits (equivalent to corresponding course credits in schema) and hence can be claimed under Credit transfer as per the guidelines of AICTE/UGC up to 20% credits.
- Students can register MOOCs course in the preceding semester if all prerequisites of the registering course are satisfied.
- Entrepreneurial Skill Development course can be given one credit and can be allocated from HSC category.
- Guidelines for Internships to be drafted as per AICTE/UGC guidelines and 1 credit to be assigned to Internship I and II courses, 2 credits to be assigned to Internship III.
- Minor Project to be given 2 credits and Major project'scredits must be restricted to 8 credits.
- Advised to continue courses like Data Mining as Professional Core course instead of Machine learning course.
- Data structure lab course to be implemented with C.
- Concepts on popular / different types of Operating systems and case studies on Unix, Android and Macintosh OS's to be covered in Operating System Course.

Finally, Dr. R. P. Ram Kumar, Chairman –CSE BoShas expressed his sincere thanks to all the Members of the BoS for their active participation and contribution. The meeting concluded at 04:30 PM.

Dr. R. P. Ram Kumar
Chairman, CSE –BOS

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<u>**Action Taken Report on previous 13th CSE BoS Meeting held on 20.08.2020 in AY 2020-21**</u>

The previous 13th CSE Board of studies meeting in AY 2020-21 was held on dt: August 20th, 2020. The following are the resolutions made in the meeting and corresponding actions taken are as follows

Resolution1: Discrete Mathematics and Applied Statistics and Optimization Techniques course to be placed in III and IV semesters respectively, so that the continuity of the topics with reference to Probability and Statistics in II semester and courses like Machine Learning will be maintained and balanced.

Action Taken: The 2nd semester schema is prepared and finalized and placing before BOS suggested in previous meeting.

Resolution2: Advised to continue courses like Data Mining as Professional Core course

Action Taken: Data Mining course is implementing as Professional Core course and will be decided the appropriate semester based on BOS members suggestion.

Resolution3: Advised to continue Artificial Intelligence / Cyber Security courses as Professional Electives and lab component can be added to course structure.

Action Taken: Implementing as professional Elective in MR20 regulations.

BOS Chairman