

Minutes of the Board of Studies meeting of Department of B.Tech CSE (Artificial Intelligence & Machine Learning) held on 16/02/2023.

Board of Studies meeting was held on 16th February, 2023 to finalize the B.Tech. CSE (AI & ML) R22 regulations Course Structure for four years and detailed syllabus of I to IV semesters.

The following members were present.

1. Dr.P. Sruthi, Associate Professor & HOD- CSM, CMRCET.
2. Dr. K. Suresh Babu, Professor of CSE, JNTUH University College of Engg. Science & Technology, Hyderabad.
3. Mr. Dileep Kumar G, Managing Director Sudiksha Analytics Pvt. Ltd, Madhapur, Hyderabad
4. Dr.K. Madhavi, Professor & HOD, GRIT, Hyderabad.
5. Mr. Danthikolla Joseph Meghanath, Software Engineer 2, Bicycle.io, Hyderabad
6. Dr. K. Vijaya Kumar, Professor & Dean, CSE Dept, CMRCET.
7. Dr. S Siva Skandha, Associate Professor & HOD, CSE Dept, CMRCET.
8. Dr. R. Venkeswara Reddy, Associate Professor & HOD, CSC Dept, CMRCET.
9. Dr. T. Bhaskar, Assistant Professor, CSM Dept, CMRCET.
10. Dr. G. Naga Rama Devi, Professor, CSM Dept, CMRCET.

Agenda

1. Approval of R22 B.Tech -CSE (Artificial Intelligence & Machine Learning) Course Structure II-year Courses and Syllabi.
2. Approval of Open Electives Courses and their Syllabi offered by B.Tech CSE (Artificial Intelligence & Machine Learning) department for other B.Tech programmes.
3. Approval for Substitute and Equivalence Courses for the re-admitted students from R18 Regulations to R22 Regulations.

PROCEEDINGS

Chairman welcomed all the members for the Board of Studies meeting and expressed gratitude to the previous BoS members for their suggestions for successful implementation of R18 regulations syllabus. He also conveyed that the common BoS was held on 12.10.2022 and the detailed syllabus for I and II semesters was approved by the members in common BoS.

Item-1: Approval of R22- B.Tech CSE(AI & ML) Course Structure II-year Courses and Syllabi.

Discussion:

- The committee reviewed the Course Structure & Syllabi of UG-B.Tech CSE(AI & ML) program for III Semester & IV Semester.

Deliberation:

- Dr. K. Suresh Babu suggested to include latest editions of textbooks in all courses of the curriculum.
- Dileep Kumar G recommended that java lab programs, ODBC program need to be included and also include servlets in the Java theory syllabus
- Dr. K. Madhavi suggested that the Syllabus for the course Database Management Systems Laboratory is too generic and need to be revised.

Resolution:

- The above-mentioned amendments have been made.
- BOS members approved item 1.

Item-2: Approval of Open Elective Courses and their syllabi offered by the CSE(AI & ML) department for other B.Tech programmes.

Discussion:

- The above item has been reviewed by the committee members.

Deliberation:

- Dr. K. Suresh Babu suggested to Remove introduction keyword and include fundamental Keyword for any course.
- Dileep Kumar G suggested to revise the syllabus of Open Elective course Robotics.
- Dr.K. Vijaya Kumar suggested to revise syllabus of Open Elective Artificial Neural Networks courses as they have overlapping contents with professional core courses and Minor Degree program courses offered by the department.

Resolution:

- The above-mentioned amendments have been made.
- BOS members approved item 2.

Item-3: Approval for substitute and equivalence courses for the re-admitted students from R18 Regulations to R22 Regulations

Discussion:

- The above item has been reviewed by the committee members

Suggestions:

- BoS members suggested the appropriate substitute and equivalence courses/ subjects for the re-admitted students from R18 regulations to R22 regulations in I, II and III semester

Resolution: The Committee members approved the substitute and equivalent courses/subjects for readmitted student from R18 regulations to R22 regulations in I, II and III semester.

1. A student re- admitted in II semester has to register for Additional course(s) to earn the credits as per R22 Regulations

Credits of I semester in R18	Credits from II to VIII semester in R22	Additional Credits Required	Total credits
18.5	140	1.5	160

Additional Course(s) of the semester as per R22 Regulations

S.No	Course Name	Credits
1	IT Workshop (A405504)	1.5

Substitute Course(s) for repeated Courses/subjects of the semester in R22 Regulations

S. No	Repeated subject(s) of R22 with code (credits) if any studied by the student in R18 Regulation	Recommended Substitute subject(S) with code (credits) in place of Repeated Subjects
1	(A403502)-Computer Aided Engineering Drawing (2)	(A400101) English for Skill Enhancement- (2)

2. A student re-admitted from R18 to R22 in III semester has to register for Additional course(s) to earn the credits as per R22 Regulations

Credits upto II semester in R18	Credits from III to VIII semester in R22	Additional Credits Required	Total credits
38	120	2	160

Additional Course(s) of the semester as per R22 Regulations

S.No	Course name	Credits
1	Basic Electrical Engineering (A402201)	2

Substitute Course(s) for repeated Courses/subjects of the semester in R22 Regulations

S.No	Repeated subject(s) of R22 with code (credits) if any studied by the student in R18 Regulation	Recommended Substitute subject(S) with code (credits) in place of Repeated Subjects
1	NIL	NIL

The chairman thanked all the members for giving their valuable suggestions.


Dr. P. Sruthi
HOD-CSM