

RajaRajeswari College of Engineering



(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi . Approved by AICTE, UGC &GoK. Accredited by ISO 9001-2015 Certified Institution)

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Dept of Computer Science and Design

Minutes of the First Board of Studies (BOS) Meeting held on 5th September 2024

Date: 05.09.2024 **Time:** 10:00 A.M

Venue: ARYA BHATA SEMINAR HALL, RRCE

1. Welcome and Opening Remarks

The meeting commenced with a warm welcome by Dr.Selvi M, Chairperson of the Board of Studies, who provided a brief introduction to the agenda for the day.

2. Attendance

The following members were CSD and Chairperson of Board of Studies

- 1. **Dr. Vinay T R**, Asst Professor, Department of AI&DS,MSRIT,MSR Nagar,MSRIT Post, Bangalore (Academic Expert)
- 2. **Dr.A.Ajina** ,Assoc Prof,Dept of AIML,MSRIT,MSR Nager,MSIT Post,Bangalore (Academic Expert)
- 3. **Dr.Pallavi.R,**AssocProfessor,HoD-IST,CSN,CSI,Presidency University,Itgalpura,rajanakunte,yelahanka,Bangaluru(Academic Expert)
- 4. Mrs.P.Harshini, RPA Engineer 2, HP Inc, Bangalore (Industry Expert)
- 5. Dr.L Rangaiah, Dean Academics, RRCE
- 6. Dr.J.Deepika, Associate Dean RRCE
- 7. Dr.M.Selvi, Associate Professor&HOD, Dept of CSD, RRCE
- 8. Mrs.A.Rubithra, Assistant Professor, Dept of CSD, RRCE

3. Confirmation of Previous Minutes

This is the first BOS meeting, so no previous minutes were reviewed.

4. Discussion on Curriculum Revisions

B.E (Computer Science and Design): Dr.Selvi M presented the curriculum for the 1st to 8th semesters, including the detailed syllabus through PPT presentation.

Suggestions received from the Members:

Dr. Vinay T R, Member - Visvesvarya Technologica! University Nominee

1. Introduction of a 'Problem Solving" subject with the list of problems to be solved. Students can be given opportunity to choose any one of the programming language like C, C++, Python, Java, R - Programming.

Campus: #14, Ramohalli Cross, Kumbalgodu, Mysore Road, hengaluru - 560074



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- 2. Implementation of a community connect program where students can carry out
- a visit to nearby rural areas, create awareness programme, community development activities and submit a mini project report with geo-tagged pictures.
- 3. Inclusion of design thinking and innovation-related programs.

Dr. Ajina and Dr. Pallavi, Member - Academic Expert.

- 1. Correction of rubrics to be evaluation criteria in the scheme.
- 2. Rewriting of Course Outcomes (COs) for better alignment.
- 3. Addition of prerequisite components in the syllabus.
- 4. Revision of the cyber security syllabus to include more advanced components.
- 5. Revisit CO-PO mapping for the cyber security syllabus.
- 6. Introduction of an ability enhancement course with hands-on experience, rather than lecture-based classes.
- 7. General discus on distribuion of credits,L:T:P and hang son preferring some elective subjects like Social Media Analysis and Natural Language Processing and Image Processing.

Mrs.P.Harshini, Member-Industry Expert

- 1. Introduction of a mini project (minimum 5 pages) at the end of every programming language course.
- 2. Use of specific tools/IDEs for every programming language.
- 3. Syllabus of Programming language course and Emerging Technology courses should be aligned with industry requirements and readiness
- 4. Practical components should be added maximum possible extent.
- 5. Students can be given awareness on latest tools and IDEs.

Actions Taken:

The following suggestions are accepted and incorporated in the syllabus.

- 1. Introduction of a mini project (minimum 5 pages) at the end of every programming language course.
- 2. Use of specific tools/IDEs for every programming language.
- 3. Inclusion of design thinking and innovation-related programs.
- 4. Correction of rubrics to be evaluation criteria in the scheme
- 5. Practical components should be added maximum possible extent.
- 6. Students can be given awareness on latest tools and IDEs.

The following suggestions are decided to discuss in the Joint BOS meeting.

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- 5. Syllabus of Programming language course and Emerging Technology courses should be aligned with industry requirements and readiness

5. Introduction of New Courses:

As this was the first BOS meeting, no new courses were introduced.

6. Evaluation and Assessment Methods:

The members thoroughly discussed the current Continuous Internal Evaluation (CIE) and Semester End Examination (SEE) methods.

7. Accreditation and Compliance

The Chairperson briefed the members on the NBA and NAAC accreditations held by the department.

8. Student Feedback

An overview of student feedback on the current curriculum was presented and discussed.

9. Closing Remarks

The Chairperson thanked all the members for their valuable inputs and active participation. The next meeting date will be communicated to the members in due course. The meeting concluded at 3:00 PM.

Attachments:

- 1. The attendance sheet is enclosed.
- 2. Photographsof the meeting are enclosed.

Dr. M.Selvi

Chairperson, Board of Studies Dept of Computer Science and Design Rajarajeswari College of Engineering Ramohalli Cross, Bangalore – 560074

CHAIRMAN

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