

Fifth Board of Studies Meeting

Venue: The Legend (Online)

Date: 05.10.2021

Meeting ID: meet.google.com/dvu-wdmc-usr

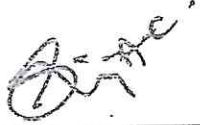
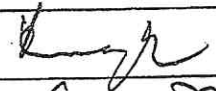
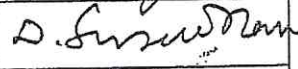
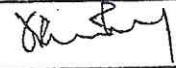
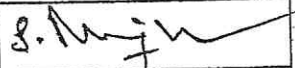
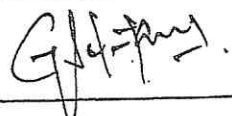
Time: 05.00PM to 06.15PM

**Agenda:**

To discuss and pass

1. Curriculum and syllabi for I to IV Semesters of PG Programme under Regulations 2021
2. Industry Offered Courses of UG Programme under Regulations 2019
3. Any other subject

**Members Present:**

S.No	Name of the member with Designation	Category	Signature
1.	<b>Dr. A. C.Sumathi</b> Associate Professor and Head Department of CSE KPR Institute of Engineering and Technology, Coimbatore	Chairman	
2.	<b>Ms. Hema Gopal,</b> Vice - President, (Global Head IBM Centre of Excellence at Tata Consultancy Services, Vice President at TCS), Chennai	University Nominee	Online
3.	<b>Dr. S. Prabhu</b> Professor and Head Department of Information Security School of Computer Science and Engineering VIT, Vellore	Academic Expert	Online
4.	<b>Mr. M. Palanisamy,</b> Data Scientist II, Honeywell Technology Solutions, Bengaluru.	Industry Expert	Online
5.	<b>Dr. A. Balamurugan,</b> Professor, CSE, KPRIET	Faculty Member	
6.	<b>Dr. D. Surendran,</b> Professor, CSE, KPRIET	Faculty Member	
7.	<b>Dr. B. Gomathy</b> Professor, CSE, KPRIET	Faculty Member	
8.	<b>Dr.S. Manoj Kumar,</b> Professor, CSE, KPRIET	Faculty Member	
9.	<b>Mr. G. Selvakumar</b> Assistant Professor(Sr.G), CSE, KPRIET	Faculty Member	

**Minutes of the 5<sup>th</sup> Meeting of the Board of Studies:**

The meeting started with the Chairman, Department of Computer Science and Engineering welcoming the members of the Board of Studies and meeting started with a Presentation on Vision, Mission of the department and PEOs, POs, Curriculum and Syllabi for PG under Regulations 2021.

Following points were discussed at the Board of Studies.

**RESOLUTIONS:**

**1. Action taken on the minutes of the 5<sup>rd</sup> BOS meeting:**

The minutes of the 5<sup>rd</sup> BoS meeting and the action taken thereon are approved

**2. The Curriculum and syllabi for I to IV Semesters of PG Programme under Regulations 2021**

Resolved to approve that the following recommendation may be passed to the standing committee of the Academic Council that the Choice based Credit System based curriculum and syllabi for the M.E Computer Science and Engineering program under Regulations 2021 be passed with the following suggestions.

- Ms. Hema Gopal and Dr. S.Prabhu suggested to restructure the third PEO as both PEO 2 and PEO 3 seems same.
- Mr.M.Palanisamy suggested to include the Industry Expert Guest Lecture for all the courses.
- Ms. Hema Gopal suggested to include Case studies for the course P21CS102 – Agile Software Development and Usability Engineering.
- Mr.M.Palanisamy recommended that P21CSP18 - Data Science course may be consider as Program Core Course (PCC) instead of the course P21CS202 – Internet of Things.

**3. Industry Offered Courses for BE Computer Science and Engineering under the Regulation 2019**

Board recommended the following Courses to the standing committee of the Academic Council for discussions:

- a) Industry offered courses(IBM) in Engineering Science(ES) and Program Core(PC) category

1. U19CSG01 – Problems Solving using Python Programming

2. U19CS303 – Data Structures
3. U19CS405 – OOPS and Advanced Data Structures
4. U19CS501 – Artificial Intelligence
5. U19CS603 – Cloud Computing

- b) Industry offered courses(IBM) in Professional Elective(PE) category
1. U19CSP05 – Blockchain Technologies
  2. Data Visualization

- c) Industry offered courses(LnT) in Professional Elective(PE) Category
1. Applied Industrial IoT
  2. Cloud Adoption and Management Techniques

- Ms. Hema Gopal and Mr. S.Prabhu suggested to ensure the availability of the course plan for the industry offered courses.

**4. Any other subject**

It is resolved that the following recommendations may be passed to the standing committee of the Academic Council.

- Members of the board was appreciated the efforts taken by the department in framing the curriculum and syllabus by referring various universities and incorporated the industry inputs.
- Board of studies members were appreciated that curriculum, Syllabi and emerging course to meet the industry expectation
- Dr. S. Prabhu appreciated that the curriculum and syllabi is framed based on AICTE thrust areas.

  
Chairman – BoS/CSE