MINUTES OF THE MEETING

Date of the meeting: 10.06.2022
Name of the meeting: Board of Studies
Attended by: Dr. S. Mercy Shalinie, HDCSE, Dr. A. Shankar, Professor, PSG Tech (Anna University Nominee) (BSM1), Dr.S.Karthick, NIT, Andra Pradesh (BSM2), Mr. Vidhya Shankar, Senior Data Scientist, Fractal Analytics, Bangalore (BSM3) and CSE department Faculty Members

Sl. No.	Points discussed	Action plan	Responsibility	Target date

1.	Dr. S.Mercy Shalinie, Head of CSE Department gave a presentation about the PEOs, POs, Program Specific Outcomes (PSOs) for B.E(CSE) Programme, The suggestions given by the experts are
	• Vision statement can include the words such as "eminence "and "innovation"
	• In Mission statement (3) use domains instead of leading areas.
	• In Mission statement (4) give more importance to "innovation"
	• The suggestions in PEO Statement are:
	   ○ Instead of "Graduates will be able", give statements such as "Graduates will perform" and "Graduates will adapt "
	   ○ Entrepreneurs to be fit in PEO3 with quantifiable process and outcome
	   ○ Innovation and incubation in PEO3 can be measured using SEED Grant
	• In PSO statements use the latest trending domains such as Blockchain, Artificial Intelligence, Theoretical Computer Science instead technology and application may included
	• Comments on the Scheduling of Courses for 2022 curriculum
	• Internship credits to be included under separate category as skill development
	• Categorize courses like Practical and Project under Skill development
	• Branch Changes can be given at the end of I year as like NIT
	• Chemistry Courses relevance to CSE is to be added
	• Microprocessor course is missing as mentioned by ACM professional society
	• Web Programming Course is needed for employability
		The suggestions will be considered	Head of Department and TLP Coordinator	20.06.2022

			The suggestions have been incorporated in the syllabus		
	- Agile Software Engineering course can be offered with traditional Software Engineering title - Cryptography course to be added instead of Data Security and Integrity - Computer Organization and Architecture and System Software & Operating System courses can be separated - Distributed Computing can be included as Core course instead of Machine Learning course - Python Programming can be moved to I Semester and C Programming can be offered in II Semester - Suggested titles for "Problem Solving using Computers" are Foundation of Programming/Programming Fundamentals/Introduction to Algorithm Thinking and Programming - Give the justification for addition and removal of courses from 2018 curriculum - Computer Graphics may be included in II semester instead of Engineering Graphics - Shell Scripting concepts may be included in Workshop course - Change the Accounting and Finance course as Engineering Economics - Change L-T-P distribution of Principles of Programming Paradigm course as 2-0-1				

2.	**18CSRD0 - Human-AI Interaction**
	
	- Ms. C. Santhiya from CSE Department gave brief description of the syllabus. The suggestions given by the experts are
	  ○ Course can be offered after the AI course
	  ○ Include Ethical implication of model training and testing
		The suggestions have been incorporated in the syllabus	Dr. M. Suguna
			Ms. C. Santhiya
				20.06.2022	

3.	**18CS1M0 - AI Insights using Power BI Tools**
	
	- Dr. M.K. Kavitha Devi from CSE Department gave brief description of the syllabus. The suggestions given by the experts are
	  ○ Recent CNN architecture to be included
	  ○ Contemporary technologies/architectures can be given more focus rather traditional concept
	  ○ Assessment can be done in Lab
	  ○ Course Outcomes must be mapped with Blooms level
		The suggestions have been incorporated in the syllabus	Dr. M.K. Kavitha Devi
			Ms. Rajalavanya
				20.06.2022	

4.	**22CS160 - Computer Programming**	The suggestions have been incorporated in	Dr. S. Prasanna Dr. M. P. Ramkumar	20.06.2022	

			the syllabus	Dr. M. Nirmala Devi	
	• Dr. S. Prasanna from CSE Department gave brief description of the syllabus. The suggestions given by the experts are ○ Storage Classes memory models, Union and Enumeration may be explicitly given in Syllabus				

5.	Dr. S.Mercy Shalinie, Head of CSE Department brief about Honors and Minors Program in CSE. The following suggestions are given by the experts
	     ○ Minor program can be chosen based on students Employability
	        ▪ AI & ML
	        ▪ Cyber Security
	     ○ Honors
	        ▪ AI & ML (Advance Title and courses can be identified)
		The suggestions have been incorporated in the syllabus	Head of Department and TLP Coordinator	20.06.2022

Prepared by.................Date...13/6/22...Approved by.................Date...13.6.2022

Note: The Board of Studies Meeting (dated: 10.06.2022) of CSE Department was conducted as online meeting.