# Department of Artificial Intelligence and Data Science KPR Institute of Engineering and Technology



Date: 22.11.2023

## Eighth Board of Studies (BoS) Meeting

Venue: Daffodil (Hybrid)

Meeting ID: https://meet.google.com/vdg-jjio-sqs

Date: 22.11.2023

Time: 9:30 AM

Agenda:

To discuss and pass

1. Open Elective Courses under Regulations 2021

2. Online Courses (NPTEL)

- 3. Industrial training / Internship
- 4. Industry oriented courses
- 5. Value Added Courses
- 6. Any other matter brought by the chair.

#### Members Present:

S.No	Name of the member with Designation	Category	Signature
1.	Dr. S. V. Sudha Professor & Head, Department of AD, KPRIET	Chairman	Adida
2.	Dr. M. Vijayalakshmi Professor Department of Computer Science and Engineering Thiyagarajar College of Engineering Madurai	University Nominee	ONLINE
3.	Dr. M. Brindha Associate Professor Department of Computer Science and Engineering National Institute of Technology Tiruchirappalli	Academic Expert	ONLINE
4.	Mr. Sanjay Mishra Head Information System CIO L&T Construction	Industry Expert	ONLINE

	Chennai		
5.	Dr. S. Sankar Ganesh Associate Professor, AD, KPRIET	Faculty Member	22 y 25 1 123
6.	Dr.N.Saranya Assistant Professor (SI .G.), AD, KPRIET	Faculty Member	Q2/11/22
7.	Mr. Vijayaganth V Assistant Professor (Sr. G.), AD, KPRIET	Faculty Member	Mombigliuba
8.	Mr. Premkumar M Assistant Professor (Sr. G.), AD, KPRIET	Faculty Member	M. Pranzed 11/23
9.	Mr. G.Selvakumar Assistant Professor (Sr. G.), AD, KPRIET	Faculty Member	Augus 2023
10.	Mr. Prasath B Assistant Professor (Sr. G.), AD, KPRIET	Faculty Member	6 12 111/23
11.	Mrs.A. Punidha Assistant Professor (Sr. G.), AD, KPRIET	Faculty Member	Delin 122/11/2027

# Minutes of 8th BoS Meeting:

The meeting was convened with the Chairman as well as the members of the Board of Studies and meeting started with a presentation on Vision, Mission, PEOs, POs, PSOs, and Syllabus content of Curriculum of Regulation 2021.

Following points have been discussed during the 8th Board of Studies meeting.

#### RESOLUTIONS:

# 1. Minutes of Action taken on the 7th BoS meeting:

The members suggested the following points in the 7<sup>th</sup> BoS meeting are implemented by the department

- (i) Dr. M. Vijayalakshmi suggested to utilize textbooks and reference materials that have been published within the last 5 years.
- (ii) Dr. Ramalatha Marimuthu suggested to include Generative Learning with topics such as GPT and Transformer technology.
- (iii) Mr. S. Sudarsun recommended to include optimization techniques book in Mathematical Foundation for Data Science course.
- (iv) Mr. S. Sudarsun suggested to give open choice of programming language instead of restricting to the use of R programming.

## 2. Syllabi of Open Elective under Regulations 2021

Following are the suggestions given by BoS members regarding Syllabi of "Natural Language Processing" under Regulations 2021 to the standing committee of the Academic Council for discussions:

- (i) Dr. M. Brindha suggested to include speech processing and sentimental analysis in 5<sup>th</sup> unit.
- (ii) Dr. M. Vijayalakshmi suggested at least two course outcomes can be in apply level and PO values can be in level 1 or 2 for understand level.

#### 3. Online Courses

Following are the suggestions given by BoS members regarding Curriculum and Syllabi under Regulations 2021 to the standing committee of the Academic Council for discussions:

(i) All the online courses suggested in DCC meeting are approved and Dr. M. Brindha recommended to have separate list of NPTEL courses for honours students.

## 4. Industrial training / Internship

Following are the suggestions given by BoS members regarding Curriculum and Syllabi under Regulations 2021 to the standing committee of the Academic Council for discussions:

 The listed industries for industrial training / internship are approved by the BoS members.

### 5. Industry oriented courses

Following are the suggestions given by BoS members regarding Curriculum and Syllabi under Regulations 2021 to the standing committee of the Academic Council for discussions:

(i) The industry one credit courses listed for offering II,III and IV year students are approved by the BoS members.

#### 6. Value Added Courses

Following are the suggestions given by BoS members regarding Curriculum and Syllabi under Regulations 2021 to the standing committee of the Academic Council for discussions:

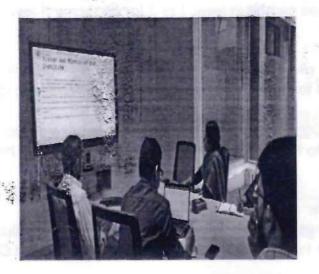
 All the value added courses suggested in DCC meeting are approved by the BoS members.

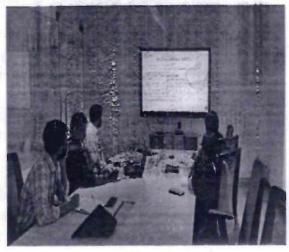
### 7. Any other matter

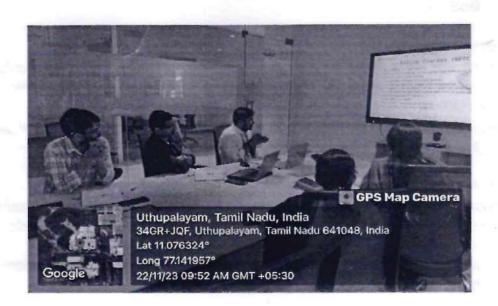
Following are the suggestions given by BoS members regarding Curriculum and Syllabi under Regulations 2021 to the standing committee of the Academic Council for discussions:

(i) Dr. M. Vijayalakshmi and Dr. M. Brindha suggested to include all mathematics concepts in Comprehension I and all Artificial Intelligence and

Data Science concepts in Comprehension II, with reference to the GATE syllabus.







CHAIRMAN-BOSIAD

(Dr.S.V. Sudha)