

Minutes of Meeting

At : 11-08-2022

The Board of Studies meeting (Google Meet) for the B.Tech - CSE (AI & ML) programme is held on 05-08-2022.

Agenda :

1. Review and approval of PUP20 Regulations B.Tech - CSE (AI & ML) programme - First and Second Year Course Structure and Syllabus.
2. Any other item with the permission of the Chairman.

1. The course structure and detailed syllabus of First & Second Year B.Tech - CSE (AI & ML) programme were presented online.

2. Having gone through the course structure and detailed syllabus, the members of BOS approved and finalized the First & Second Year B.Tech - CSE (AI & ML) programme Course Structure and Syllabus with the following recommendations/modifications :

- i. Include more practical hours for the lab courses.
- ii. Change the title of The Course "Artificial Intelligence".
- iii. Include a case study/use case in laboratory experiments.

- iv. Include chatbot and gaming applications in the course Programming for AI Lab.
- v. Reduce the heaviness of the core courses of The Second year - I & II Semesters for B.Tech-CSE(AI&ML) programme.

Resolutions:

- i. More practical hours were included for the course "Programming for Problem Solving using C Lab" in the year I Year - I Semester.
- ii. The course "Artificial Intelligence" title changed to "Foundations of Artificial Intelligence" to be offered in the II Year - I Semesters.
- iii. The experiments chatbot and gaming applications are included in the course "Programming for AI Lab" in the II Year - I Semesters.
- iv. The courses were rearranged to balance the course structure in the curriculum.

The following members were present

Chairman :

Dr B. Janakiramaiah, Professor & Head - CSE (AI & ML)
Baleri

Internal Bos members :

1. Dr A Jayalakshmi, Professor & Head - CSE Jay
2. Dr MV Ramakrishna, Professor M. Ram
3. Dr S Madhavi, Professor MS
4. Dr P Sai Kiran, Professor Saithuan P
5. Dr K Koteswara Rao, Professor ILIL Rao
6. Dr P Naga Srinivasu, Assoc. Professor N. Srinivasu
7. Ms A Ramana Lakshmi, Assoc. Professor A. R. Lakshmi
8. Dr R Daniel, Assoc. Professor R. Daniel

Expert nominated by the Vice Chancellor :

1. Dr MHM Krishna Prasad, Professor - CSE, Principal - University College of Engineering Kakinada (A), JNTUK, Kakinada

Attended through Online

Expert from Outside the college nominated by the Academic Council :

1. Dr P Radha Krishna, Professor, Dept - of CSE, NITW, Warangal

Industry Representative nominated by the chairman -
Academic Council !

1. Dr V Sunil Kumar, Director - Data Science, Ericsson
Global Accelerator, Bangalore.

Attended through Online.

2. Mr Pratap Kolla, Senior Consultant, TCS, Telangana, India

Attended through Online

Minutes of Meeting

Dt: 7-6-2023

The Board of Studies meeting (Google meet) for the B.Tech - CSE (AIML) programme is held on 7-6-2023.

Agenda:

1. Review and Approval of PVP20 Regulations
B.Tech - CSE (AI&ML) programme - Second Year
Second Semester - Honors Course Structure and Syllabus.
 2. Any other item with the permission of the Chairperson.
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1. The Course structure and detailed syllabus of II Year II Sem B.Tech - CSE (AI&ML) programme Honors. courses were presented through Online Mode.
 2. Having gone through with the agenda, the BOS members suggested the following recommendations.
 - (a). Include the experiments of Unit-IV (Graph Algorithm) in the course Advanced Data Structures Lab like
 - i. Construct a graph from the given degrees of all vertices.
 - ii. Find k vertices in the graph which are connected to atleast one of the remaining

vertices

iii. Find the remaining vertices of a square from two given vertices

b. Include more experiments for the practical.

Resolutions:

1. The experiments on Graph Algorithms were included in the syllabus of the "Advanced Data Structures Lab" course to be offered in the second year second semester.
2. Additional practical experiments were incorporated into the syllabus of the "Advanced Data Structures Lab" course from the following sources.
<https://www.hackerrank.com/>
<https://leetcode.com>
3. Advanced Data Structures has been approved as an Honors-Integrated course for the II Year II Sem in the B.Tech-CSE (AI&ML) and B.Tech-CSE (DS) programs.

The following members were present

Chairman:

Balaji

Dr B. Janakiramaiah, Professor & Head- CSE(AI & ML)

Internal BOS Members:

1. Dr B. Raj Kumar, Asst Professor *BRK*
2. Ms P Hema Venkata Ramana, Asst Professor. *P. Hema*
3. Mr Ch Naresh, Asst Professor *Naresh*
4. Ms R Padmaja, Asst Professor *R Padmaja*
5. Ms P Nagamani, Asst Professor *P. Nag*
6. Ms N Anusha, Asst Professor *Anusha*

Expert nominated by the Vice-chancellor:

1. Dr MHM Krishna Prasad, Professor of CSE & The Principal, University College of Engineering Kakinada(A), JNTUK, Kakinada

Attended Through Online

2. Experts from outside the college nominated by the Academic Council:

1. Dr P Radha Krishna, Professor, Department of Computer Science and Engineering, NITW Warangal, Telangana, INDIA

Attended through Online

Industry Representative

1. Mr Pratap Kolla, Senior Consultant, TCS, Telangana Hyderabad

Attended Through Online.

2. Dr Suneel Kumar, Vuppala, Director - Data Science Ericsson Global Accelerator (GAIA), Bangalore

Attended through Online.

Alumni Representative

1. Sri M. Aditya 1 Sriram, Manager 2, SDNAS Integration, DELL Technologies, Bangalore.

Attended through Online