

Action Taken Report

Date: 22.02.2020

Action taken report on the previous Board Of Studies meetings held on 25.05.2019

Suggestions of BoS members in the meeting held on 25.05.2019 and the action taken.

Suggestions and Action Taken Report on the Scheme and Syllabus for students joining in the Academic year 2019-20

1. Suggestion : The courses Basic Electronics and Basic Electronics Lab can be offered in II Semester instead of III Semester.

Action Taken: As suggested the courses Basic Electronics and Basic Electronics Lab are offered in II Semester and has been approved in the BoS Meetings of Academic Year 2019-20.

2. Suggestion : The courses Data Structures and Data Structures Lab can be offered in III Semester instead of II Semester.

Action Taken: As suggested the courses Data Structures and Data Structures Lab have been moved to IIIrd Semester scheme of Instructions . The scheme and syllabus shall be considered for approval in the BoS Meetings of Academic Year 2020-21.

3. Suggestion : The following changes in the syllabus of Design and Analysis of Algorithms Lab offered in IV Semester have been suggested :

- a) The program related to Heap Sort can be replaced by programs related to Linear Search, Binary Search along with Hashing.
b) A program related to fractional knapsack using greedy strategy can be introduced.

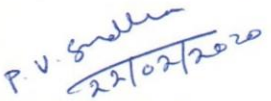
Action Taken : The above changes have been incorporated in the IV semester syllabus of Design and Analysis of Algorithms Lab and shall be considered for approval in the BoS Meetings of Academic Year 2020-21.

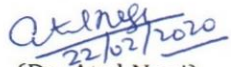
4. Two new courses Artificial Intelligence and Machine Learning (AI & ML), Artificial Intelligence and Machine Learning Lab (AI & ML Lab) are being introduced in VI Semester as Professional Core Courses.


Action Taken : The scheme has been updated to include the above mentioned courses in VI Semester as Professional Core Courses and shall be considered for approval in the BoS Meetings of Academic Year 2021-22.

5. Suggestion : The courses Compiler Construction and Compiler Construction Lab can be moved to VII Semester.


Action Taken : The scheme has been updated to include the above mentioned courses in VII Semester and shall be considered for approval in the BoS Meetings of Academic Year 2022-23.


(Dr. P.V.Sudha)
University Nominee


(Dr. Atul Negi)
Subject Expert from UoH


(Dr. Salman Abdul Moiz)
Subject Expert from UoH


(Dr. Bheemarjuna Reddy Tamma)
Subject Expert from IITH


(Dr. Raghendra Kune)
Expert from Research
Organization

(Mr. S. Harinath Reddy)
Expert from Industry


(Mr. Suryakiran)
Alumnus


(Dr. K. Ram Mohan Rao)
Chairman, BOS

Action Taken Report

Date: 22.02.2020

Suggestions and Action Taken Report on the Scheme and Syllabus for students joining in the Academic year 2018-19

1. Suggestion : The following changes in the syllabus of Design and Analysis of Algorithms Lab offered in IV Semester have been suggested :

- a) The program related to Heap Sort can be replaced by programs related to Linear Search, Binary Search along with Hashing.
- b) A program related to fractional knapsack using greedy strategy can be introduced.

Action Taken : The above changes have been incorporated in the IV semester syllabus of Design and Analysis of Algorithms Lab and has been approved in the BoS Meetings of Academic Year 2019-20.

2. Two new courses Artificial Intelligence and Machine Learning (AI & ML), Artificial Intelligence and Machine Learning Lab (AI & ML Lab) are being introduced in VI Semester as Professional Core Courses.

Action Taken : The scheme has been updated to include the above mentioned courses in VI Semester as Professional Core Courses and shall be considered for approval in the BoS Meetings of Academic Year 2020-21.

3. Suggestion : The courses Compiler Construction and Compiler Construction Lab can be moved to VII Semester.

Action Taken : The scheme has been updated to include the above mentioned courses in VII Semester and shall be considered for approval in the BoS Meetings of Academic Year 2021-22.

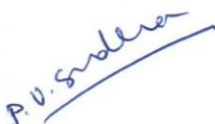
Suggestions and Action Taken Report on the Scheme and Syllabus for students joining in the Academic year 2017-18

1. Two new courses Artificial Intelligence and Machine Learning (AI & ML), Artificial Intelligence and Machine Learning Lab (AI & ML Lab) are being introduced in VI Semester as Professional Core Courses.


Action Taken : The courses mentioned above have been introduced in VI Semester as Professional Core Courses and have been approved in the BoS Meetings of Academic Year 2019-20.

2. Suggestion : The courses Compiler Construction and Compiler Construction Lab can be moved to VII Semester.


Action Taken : The scheme has been updated to include the above mentioned courses in VII Semester and shall be considered for approval in the BoS Meetings of Academic Year 2020-21.


(Dr. P.V. Sudha)
University Nominee



(Dr. Atul Negi)
Subject Expert from UoH



(Dr. Salman Abdul Moiz)
Subject Expert from UoH


(Dr. Bheemarjuna Reddy Tamma)
Subject Expert from IITH


(Dr. Raghavendra Kune)
Expert from Research
Organization

(Mr. S. Harinath Reddy)
Expert from Industry


(Mr. Suryakiran)
Alumnus


(Dr. K. Ram Mohan Rao)
Chairman, BOS

Action Taken Report

Date: 22.02.2020

Suggestions and Action Taken Report on the Scheme and Syllabus for students joining in the Academic year 2016-17

1. Suggestion : Two new courses Machine Learning (ML), Machine Learning Lab (ML Lab) to be introduced in VII Semester as Professional Core Courses.

Action Taken : As suggested , the above mentioned courses have been introduced and has been approved in the BoS Meetings of Academic Year 2019-20.


2. The following courses are offered as Professional Electives in VII and VIII Semesters as per students choice.


Course Code	Course Title	Professional Elective	Semester
PE720IT	Software Testing	Professional Elective - II	VII
PE740IT	Cryptography		
PE750IT	Digital Image Processing	Professional Elective - III	
PE780IT	Information Security		
PE790IT	Natural Language Processing	Professional Elective - IV	
PE732IT	Information Storage and Management		
PE810IT	Neural Networks	Professional Elective - V	VIII
PE820IT	Software Project Management		
PE850IT	Deep Learning	Professional Elective - VI	
PE880IT	Block Chain		

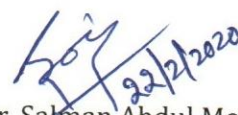
Suggestions and Action Taken Report common to the schemes of students joining in the academic years 2019-20, 2018-19,2017-18,2016-17 respectively.

1. Suggestion : In all the above schemes, the members suggested that title of the courses Distributed and Cloud computing , Distributed and Cloud Computing Lab which are offered in VIII Semester can be renamed as Distributed Systems and Cloud Computing , Distributed Systems and Cloud Computing Lab.


Action Taken : The above suggestion has been incorporated and the title of the courses Distributed and Cloud computing, Distributed and Cloud Computing Lab which are offered in VIII Semester has be renamed as Distributed Systems and Cloud Computing, Distributed Systems and Cloud Computing Lab.


(Dr. P.V.Sudha)
University Nominee

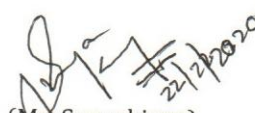

(Dr. Atul Negi)
Subject Expert from UoH



(Dr. Salman Abdul Moiz)
Subject Expert from UoH


(Dr. Bheemarjuna Reddy Tamma)
Subject Expert from IITH


(Dr. Raghavendra Kune)
Expert from Research
Organization

(Mr. S. Harinath Reddy)
Expert from Industry


(Mr. Suryakiran)
Alumnus


(Dr. K. Ram Mohan Rao)
Chairman, BOS