



PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, E.G.Dt., A.P. – 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada, Accredited by NAAC with 'A' Grade)

(Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956)

Ph: 08852 – 252233, 34. Website: www.pragati.ac.in

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 18-01-2021

CIRCULAR

All the faculty of Department of Information Technology are hereby informed that a meeting of the Board of studies of our department will be held on 20th Jan 2021.

You are requested to attend the same. Following is the agenda.

AGENDA:

- Welcome address by Chairman – BOS
- Ratification of III and IV years syllabus of R19 regulation for B.Tech program. regulation (Refer Annexure I)
- Ratification of Tentative Course Structure of I B.Tech R20 regulation.
- Ratification of I year syllabus of B.Tech R20 regulation. regulation (Refer Annexure I)
- Discussion on ratification of new courses. (Refer Annexure II)
- Discussion on ratification of course objectives, course outcomes and CO-PO Mappings(Refer Annexure IV)
- Discussion on ATR as per suggestions given by stakeholders(Refer Annexure III)
- Ratification of the proposed model papers for internal and external examinations of both theory and laboratory courses.
- Finalization of textbooks and reference books.
- Discussion on proposed value added courses and ratification of the same.
- Any other item.
- Vote of Thanks.

Circulation among Faculty- Department of IT

Copy to Principal office

Copy to Dept. Notice File





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Minutes of the meeting of the Board of Studies in Information Technology held on 20th January 2021.

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RESOLUTIONS:

1. Considered item No.2-

Syllabi is framed for the following courses for III and IV B.Tech and ratified the same.

1. Software Testing
2. DevOps Laboratory
3. Cryptography and Network Security
4. Cryptography and Network Security Laboratory
5. Agile Methodologies
6. Big Data Technologies
7. Big Data Technologies Laboratory
8. Machine Learning
9. Blockchain Technology
10. High Performance Computing
11. SOA and Microservices
12. Medical Image Processing

2. Considered item No.3-

Reviewed course structure of I year R20 and ratified the same.

3. Considered item No.4-

Syllabi is framed for the following courses for I B.Tech R20 and ratified the same.

1. Data Structures
2. Data Structures Laboratory
3. Computer Engineering Workshop

4. Considered item No.5-

The Members ratified 08 new courses for R19, 01 new course for I B.Tech. R20

5. Considered item No. 6-

The members ratified course objectives, course outcomes and CO-PO mappings of all the courses in the course structure.



Learning is Supreme Duty

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6. Considered item No.7-

Based on the ATR, The suggestions given by the stakeholders are included.

7. Considered item No.8-

Ratification of the proposed model papers for internal and external examinations of both theory and laboratory courses.

8. Considered item No.9-

Recommended the text books and reference books for III and IV year courses.

9. Considered item No.10-

Reviewed the list of Value Added Courses and ratified the same.

10. Considered item No.11-

Members suggested that more focus should be on skill oriented and employability courses. As per NEP-2020, entrepreneurship courses should be add in curriculum.

