

Approved by AICTE and Affiliated to JNTU Kakinada

DEPARTMENT OF INFORMATION TECHNOLOGY

Minutes of Board of Studies Meeting

Date: 02nd July 2020

The second Board of Studies Meeting of the Department of Information Technology was held online on 01.07.2020 at 02:00PM via MS Teams platform to review the tentative curriculum for all semesters of R-20 (Autonomous) regulation as well as to review the detailed syllabus for II-I and II-II semesters R-19 regulations.

The following members were present:

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S.No	Name of the BoS Member	Designation	Signature
1	Prof. A. Kalavathi	Chairman	47.) >
2	Prof. B. Rajya Lakshmi	University Nominee and External BoS Member	8 + F
3	Prof. E. Srinivasa Reddy	External BoS Member and Subject Expert	A A
4	Dr. V. Ramachandran	Member	gue
5	Dr B. Sai Jyothi	Member	
6	Dr. P. L. K.K. Reddy	Member	KI
7	Dr. R. Eswaraiah	Member	4
8	Dr. P. Sudhakar	Member	30
9	Mr. N. Ashok	Member	[m]
10	Mr. Md. Shakeel Ahmed	Member	HOM
11	Mr. R. Sudha Kishore	Member	Mi
12	Mrs. M. Rajya Lakshmi	Member	D
13	Mrs. Shaik Mulla Almas	Member	O'll->
14	All Department Staff	Members	Str. (

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At the onset of the meeting, the Chairman of BoS, Prof. A. Kalavathi, welcomed all the members and introduced internal BoS members to external BoS members.

The meeting began with the presentation of tentative curriculum by the chair for R-20 regulations. She then presented the syllabus of all subjects of II-I and II-II semesters under R-19 regulations, prepared by the internal BOS members.

The confirmed minutes after the 2nd BoS meeting held on 01-07-2020 are inscribed below.

Item 1:

Chairman BoS-IT, presented the tentatively designed overall curriculum of R20 autonomous regulations and welcomed the suggestions from external members.

Prof. Rajya Lakhsmi, made small suggestions and told that the curriculum was closely in conformance with that of JNTUK.

Prof. E.S.Reddy, advised that a revision on Open Electives and Professional Electives shall be done.

Resolution-1:

It was approved that the overall framework of tentative curriculum of R20 is in line with standards but the few changes as suggested shall be done by the next review with detailed curriculum.

Item 2:

The presentation of II-I and II-II detailed syllabus for R19 autonomous regulation by the Internal BoS members.

Prof. E.Srinivasa Reddy, suggested Dr P Ammi Reddy that the micro syllabus for "Digital Logic Design" has been framed piously without any need for changes.

Dr P. Sudhakar, Professor, Department of CSE and Ms M. Rajya Lakshmi, Asst Prof of IT, briefed the syllabus for Computer Organization.

Prof. J. Rajya Lakshmi suggested to include rearrangement of certain topics in the syllabus in view of making the learning objectives easy.

Resolution 2:

All ECE, CSE & IT B. Tech Programmes have common syllabus for DLD, it is unanimously approved by all the members.

It was also resolved to have the same unit structure for both CSE & IT in Computer Organization subject.

Item 3:

Dr Nagaratnamaiah, Assoc Prof, Dept of S & H briefed unit structure and syllabus of the subject Probability & Statistics.

Prof. Rajya Lakshmi suggested that, the topics relevant to Statistics & Data Science shall be included, so that it brings continuity in learning higher mathematics related concepts.

Prof. E. S. Reddy, suggested that a lab session with R tool shall be included in the syllabus of P & S. Dr Nagaratnam informed that it is a sensitization of statistical tools to the students. Lab Sessions can be conducted provided there is a scope in the time table if required.

Resolutions-3:

Chairman IT-BoS, assured the external members that with the permission of Dean Academics, a room for conducting one practical session per week will be arranged, keeping in view of its importance.

Item 4: Mathematical Foundation for Computer Science subject syllabus was presented by Dr Koteswaramma, Department of S&H. The external members suggested to reduce some topics that are unimportant for CSE & IT students.

Resolution -5:

The refined syllabus by pruning the tangential contents has been approved by the committee.

<u>Item -6:</u>

Formal Languages & Automate Theory, Software Engineering, Advanced Data Structures and Statistics & R Programming complete syllabus were presented by the concerned Internal members.

Prof. E. S. Reddy suggested uniform distribution of hours across all the units for each subject and the concept of Tries shall be included in the ADS with practical experiments as optional.

Prof. Rajya Lakshmi, suggested to include Software maintenance unit in SE subject considering its importance in GATE and etc competitive examinations.

The external members also suggested the separation of Statistics and R Programming features for the betterment in delivery.

Resolution -6:

All the members agreed to make necessary changes, upon the syllabus presented by the subject experts on subjects common to CSE and IT Departments and exclusive to IT.

Finally, all the members expressed their happiness in the content included in the new regulation R19 syllabus. Finally, the Chairman concluded the meeting with the above remarks and advised the staff members to stay safe.
