

Minutes of Meeting

Master of Technology (Computer Science & Engineering)

[Applicable w.e.f. Academic Session 2021-22 till Revised]



FACULTY OF ENGINEERING & TECHNOLOGY

RAMA UNIVERSITY, UTTAR PRADESH, KANPUR

Website: www.ramauniversity.ac.in



Ref: RU/FET/CSE/BOS/2021/002

Dated: 29-May-2021

Faculty of Engineering & Technology

Department of Computer Science & Engineering

Minutes of Meeting

Boards of Studies

A meeting of Boards of Studies of Computer Science & Engineering (M. Tech) held on 29-May-2021 in Director Office. The following members were present:

1. Dr. Hari Om Sharan

- Chairperson

2. Dr. Karunendra Verma

Member

3. Mr. Somendra Tripathi

Member

The following members agreed to review the minutes in Delhi.

1. Dr. Ravi Shankar Singh

External Member

Agenda:

1. Action Taken Report (ATR) on the basis of feedback from Stakeholder/External member.

The BOS committee confirmed the minutes of the BOS meeting held on 12-June-2020

The department teams have been implemented the curricula and syllabus and consider their feedback and suggestion of stack holder/External member. They suggested that the focus must be on fundamental and practical courses having emphasis on research and development

2. To consider and approve the Evaluation Scheme and Syllabus.

S. No.	Item No.	Existing	Recommendation /Action Taken
1		BOS members	The BOS considered the Evaluation Scheme and
		has be	Syllabus and discussed the credit of each course
	RU/FET/CSE/BOS/2021/	suggested	should be reflected in detailed syllabus of every
	002	Final year	subject.
		project would	The BOS committee suggested following:
	To consider the revised	be startup	1. The provision of Departmental Electives in
	evaluation Scheme for M.	oriented and	every II and III Semester.
	Tech CSE students	should be in	2. The main focus must be on research and
	admitted in the session	the resolving	innovation in Computer Science & Engineering
	2020-2021	the current	and therefore phasing of Dissertation into two,
		issues in	namely, Dissertation-I and Dissertation-II in III
	•	Computer	and IV Semester respectively. IV Semester must

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	Science	be fully dedicated for Dissertation Works.
	engineering	3. The BOS committee recommended Evaluation
	era.	Scheme and Syllabus considering all the
		suggestions made in the meeting with their
		course code and subject codes.
		4. According the BoS meeting. No Changes

- 3. Question Paper Format
- 4. Any other issue with the permission of the Chair: ----

The meeting concluded with a vote of thanks to the chair.

Date of the Next Meeting: to be decided and conveyed later

Chairperson V				
Signature:				
Name: Dr. Hari Om Sharan				
Date:				
Internal Members				
Signature: 1	2			
Name: Dr. Karunendra Verma	Mr. Somendra Tripathi			
Date:				

External Members

Signature:

1.....

Name:

Dr. Ravi Shankar Singh

Date:

Encl.: Recommended Curricula attached for consideration and approval.

CC:

- 1. Dean
- 2. Registrar Office



Program Educational Objectives

At Rama University Computer Science and Engineering program will prepare its Post-graduates to:

PEO1: To produce post graduates who can contribute in research and development to the advancement of computer science and engineering.

PEO2: To impart knowledge and skills to analyze, design, test and implement diverse range of software.

PEO3: To develop team work capability so that they can work on multidisciplinary projects and exhibits high level of professional and ethical values.

Program Specific Outcomes

- Able to take on existing models, techniques, algorithm etc. for efficient solving problems.
- Able to design, develop and evaluate a new and innovative project which meet the desired needs of industry and society.
- Able to apply software engineering principles and practices to provide software solution.
- Able to take up higher studies, Research & Development and Entrepreneurships in the modern computing environment.

Program Outcomes:

The main outcomes of the M. Tech (CSE) program are given here. At the end of the program a student shall be able:

PO1: To apply fundamental and advanced scientific and engineering knowledge in the area of computer science and engineering.

PO2: To evaluate and critically analyze complex software engineering problems, identify their optimal solutions and be able to implement the solution.

PO3: To work upon unfamiliar problems through investigative studies and research and contribute to the development of technological knowledge available in the world.

PO4: To transfer technology effectively on broadly defined engineering needs with engineering community and with society by using advanced computing techniques and tools.

[M. Tech (CSE) Syllabus Applicable w. e. f. Academic Session 2021-22]

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PO5: To work in a collaborative manner and to identify opportunities by working with others.

PO6: To work on a project using project management principle and to provide leadership to team and project.

PO7: To engage in lifelong learning adopt new developments and participate in ongoing education opportunities to endorse personal and organizational growth.

PO8: To demonstrate independent learning and scholarship by adopting research pursuits

PO9: To develop skill to express and communicate effectively while carrying out discussion, making presentation and writing reports etc.

PO10: To use the technical skills and modern engineering tools including simulation and modeling for engineering needs.

PO11: To understand professional and ethical responsibility.

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