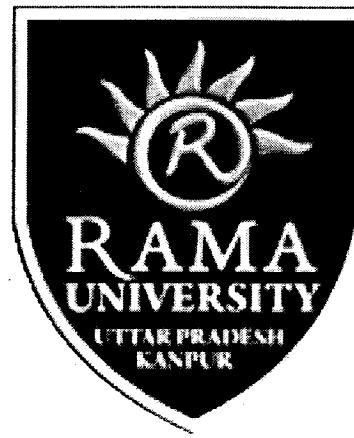


Rama University Uttar Pradesh, **Kanpur**
Faculty of Engineering & Technology



Minutes of Meeting

Bachelor of Technology
(Computer Science & Engineering)



FACULTY OF ENGINEERING & TECHNOLOGY

RAMA UNIVERSITY, UTTAR PRADESH, KANPUR

Website: www.ramauniversity.ac.in

Rama University Uttar Pradesh, **Kanpur**
Faculty of Engineering & Technology



Ref: RU/FET/CSE/BOS/2015/001

Dated: 09-May-2015

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 (B. Tech) held on 09-May-2015 in Director Office. The following members were present:

- | | | |
|--------------------------|---------------|------------------|
| 1. Dr. Vivek Srivastava | - Chairperson | <i>Vivek</i> |
| 2. Mr. Sarvesh Kumar | - Member | <i>Sarvesh</i> |
| 3. Mr. Somendra Tripathi | - Member | <i>Somendra</i> |
| 4. Ms. Neelu Kushwaha | - Member | <i>NKushwaha</i> |

The following members agreed to review the minutes in Delhi.

- | | | |
|---------------------|-------------------|-----------|
| 1. Dr. Amod Tiwari | - External Member | <i>AT</i> |
| 2. Mr. Vishal Nagar | - External Member | <i>VN</i> |

Agenda:

1. Action Taken Report (ATR) on the basis of feedback from Stack holder/External member on Minutes of Previous Meeting.

The BOS committee confirmed the minutes of the BOS meeting held on 09-May-2015

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

S. No.	Item No.	Existing	Recommendation /Action Taken
1	RU/FET/CSE/BO S/2015/001		<p>The BOS considered the Evaluation Scheme and Syllabus and discussed the credit of each course should be reflected in detailed syllabus of every subject.</p> <p>The BOS committee suggested following :</p> <ol style="list-style-type: none">1. The provision of Departmental Electives in every Even Semester and VII Semester.2. The provision of Open Elective in VII Semester3. The provision of Mini Project, Seminar, Seminar Departmental, Industrial Training and Major Project for better exposure and employability. <p>The BOS committee recommended Evaluation Scheme and Syllabus considering all the suggestions made in the meeting with their course code and subject codes.</p>

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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

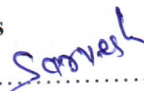
Chairperson

Signature: 

Name : Dr. Vivek Srivastava


Date :

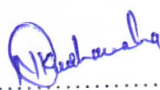
Internal Members

Signature: 1..... 

Name: Mr. Sarvesh Kumar

Date:

2..... 
Mr. Somendra Tripathi

Signature: 3..... 

Name: Ms. Neelu Kushwaha


Date:

External Members

Signature: 1..... 

Name: Dr. Amod Tiwari

Date:

2..... 
Mr. Vishal Nagar

Encl.: Recommended Curricula attached for consideration and approval.

CC:

1. Dean

2. Registrar Office

Rama University Uttar Pradesh, Kanpur

Faculty of Engineering & Technology



Program Educational Objectives

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

PEO 1: Work productively as successful Computer professionals in diverse career paths including supportive and leadership roles on multidisciplinary teams or be active in higher studies,

PEO 2: Communicate effectively, recognize and incorporate societal needs and constraints in their professional endeavors, and practice their profession with high regard to ethical responsibilities,

PEO 3: Engage in life-long learning and to remain current in their profession to foster personal and organizational growth.

Program Specific Outcomes

- Apply standard Software Engineering practices and strategies in real-time software project development using open-source programming environment or commercial environment to deliver a quality product for the organization success
- Design and develop computer programs/computer-based systems in the areas related to algorithms, networking, web design, cloud computing, IoT, AI and data analytics of varying complexity
- Acquaint with the contemporary trends in industrial/research settings and thereby innovate novel solutions to existing problems

Program Outcomes:

PO1 - Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO2 - Problem analysis: Identify, formulates, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3 - Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO4 - Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis, and interpretation of data, and synthesis of the information to provide valid conclusions.

Sarvesh A AK Vg Nishant Zoraki

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PO5 - Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

PO6 - The engineer and society: Apply to reason informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7 - Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8 - Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9 - Individual and teamwork: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10 - Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11 - Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12 - Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Sareeh A (AK) Vee (Nikesh) Zibadih