

Department of Computer Applications

NOTICE

We are pleased to inform you that the 17th meeting of the Board of Studies (BoS) for the Department of Computer Applications is scheduled to take place as follows:

- Date: 10th July, 2026
- Time: 11:30 AM
- Venue: Board Room, Academic Building-I
- Mode: Offline

All esteemed members are kindly requited to attend the meeting. Your valuable insights and suggestions will play a pivotal role in enhancing the academic standards of our institute.

We look forward to your active participation and contributions.



Prof. Sayak Pramanik,

HoD, Department of Computer Applications

University of Engineering & Management Jaipur

Date: 8th July, 2026

Agenda Note of Board of Studies
Department of Computer Applications
University of Engineering & Management Jaipur
10th July, 2026 at 11:30 am

The Meeting of the Board of Studies of the Department of Computer Applications will be held on 10th July, 2026 at 11:30 am to discuss the following agendas:

Agenda Item No. 1

Confirmation of the Minutes of the Board of Studies Meeting held on 7th August 2025

The minutes of the previous meeting of the Board of Studies are placed as Annexure-I for confirmation.

Agenda Item No. 2

Presentation of the Action Taken Report of the Board of Studies Meeting held on 7th August 2025

The Action Taken Report on the resolutions of the previous Board of Studies meeting is placed as Annexure-II.

Agenda Item No. 3

Discussion and Approval of Curriculum Revisions for BCA and MCA Programmes

The department proposes revisions to the curricula of the BCA and MCA programmes to align them with current academic requirements, emerging technologies, industry expectations, and AICTE/NEP guidelines.

Agenda Item No. 4

Proposal for Revision of Class Duration from 60 Minutes to 50 Minutes

The department proposes reducing the duration of each lecture from 60 minutes to 50 minutes to enhance student engagement, improve learning effectiveness, and facilitate efficient academic scheduling.

Agenda Item No. 5

Proposal to Revise the Entrepreneurship Course from a Bi-Semester Course to a One-Semester Course

The department proposes revising the Entrepreneurship course, offered in collaboration with the Wadhvani Foundation, from a bi-semester course to a one-semester course. The proposed revision aims to streamline the curriculum, optimize academic workload, and improve the effectiveness of entrepreneurship education while ensuring the intended learning outcomes are achieved.

Agenda Item No. 6

Introduction of Student Speech Activities to Enhance English Communication Skills

The department proposes introducing structured speech and presentation activities to strengthen students' spoken English and communication skills. The proposed activities include short classroom speeches, technical and non-technical presentations, and regular faculty feedback on communication, pronunciation, confidence, and presentation skills.

Agenda Item No. 7

Report on the Status of ICHCSC 2026

The department will present an update on the planning, collaborations, paper submissions, and overall progress of the 5th International Conference on Human-Centric Smart Computing (ICHCSC 2026).

Agenda Item No. 8

Discussion on Departmental Placement Readiness Strategy Based on Company-Specific Skill Requirements

The department proposes a structured placement preparation framework to equip students with the technical, aptitude, communication, and professional skills required by target recruiters through company-specific training, mentoring, and assessment.

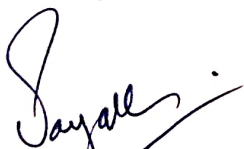
Agenda Item No. 9

Any Other Matter with the Permission of the Chair

You are cordially invited to attend the meeting at 11:30 AM on 10th July 2026.

Thanking you in anticipation

Sincerely Yours



Prof. Sayak Pramanik
Head, Department of Computer Applications
UEM Jaipur

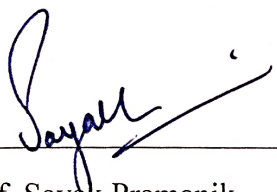
Minutes of the 16th Board of Studies (BoS) Meeting

Prof. Sayak Pramanik extended a warm welcome to all members and introduced the esteemed external experts, Prof. (Dr.) Nishtha Kesswani and Mr. Freddy Walespathy participated in the meeting. The discussions held and resolutions passed during the meeting are summarized below:

The following discussions took place/resolutions were taken during the meeting:

1. It was recommended to remove the Computer Organization & Architecture (COA) Lab from the MCA curriculum.
2. It was suggested that the 4th semester of the MCA program should be fully dedicated to internship and project work.
3. It was recommended to rename the Python Lab in the 1st semester of MCA as "Machine Learning using Python".
4. It was suggested to include an Artificial Intelligence & Machine Learning Lab in all MCA specialization programs.
5. It was recommended to have only one programming language course in each semester to improve students' learning experience.
6. Students should be encouraged to write and present research papers at conferences as part of their academic development.

The meeting concluded with a vote of thanks by the chairperson, Prof. Sayak Pramanik, expressing gratitude to all members for their valuable contributions and insights.



Prof. Sayak Pramanik,

HoD, Department of Computer Applications

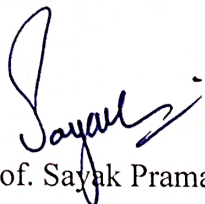
University of Engineering & Management Jaipur

Date: 07th August 2025

Action Taken Report of the 16th Board of Studies (BoS) meeting

Sl.No	Plan of Action	Actions Taken
1	Launch and revision of departmental specializations in BCA and MCA	The revised curricula for BCA and MCA specializations were implemented. Course structures, syllabi, and laboratory components were updated in line with AICTE guidelines, NEP 2020 recommendations, and current industry requirements.
2	Strengthening of departmental clubs and societies	Departmental clubs, including ALGO Club, HACKSEC Club, The Circle Design Studio Club, and other student-led technical forums, organized coding contests, technical workshops, seminars, hackathons, and awareness programmes, resulting in increased student participation and experiential learning.
3	Progress of ICHCSC 2025	The 4th International Conference on Human-Centric Smart Computing (ICHCSC 2025) was successfully organized with international participation. The conference received quality research submissions, keynote talks from distinguished experts, and accepted papers were processed for publication in the Springer Smart Innovation, Systems and Technologies (SIST) series.
4	Formation of a structured student research plan	Faculty mentors were assigned to guide student research groups. Students actively participated in research projects, publications, patent filings, technical competitions, and innovation activities. Research orientation sessions and project mentoring were conducted throughout the academic year.

5	Establishment of IEEE Computational Intelligence Society (IEEE CIS) Chapter	The department initiated the process for establishing the IEEE Computational Intelligence Society (CIS) Student Branch Chapter. Faculty coordinators were identified, preliminary documentation was completed, and student awareness activities were conducted to encourage membership and participation.
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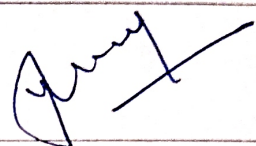
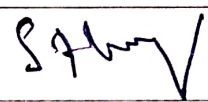
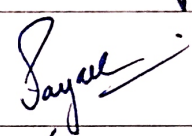
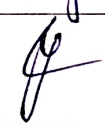
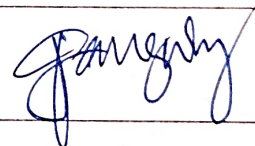
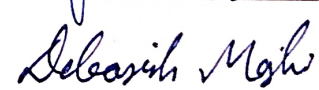
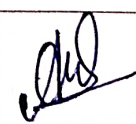
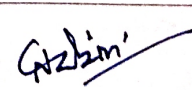
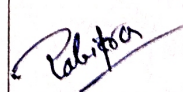


Prof. Sayak Pramanik,

Head, Department of Computer Applications

University of Engineering & Management Jaipur

Attendance Sheet for Meeting of Board of Studies
Department of Computer Applications
University of Engineering & Management, Jaipur
10-07-2026

S. No.	Name	Designation	Signature
1	Prof. (Dr.) Prakash Choudhary	Associate Professor, Central University of Rajasthan	
2	Prof. (Dr.) Nishtha Kesswani	Associate Professor, Central University of Rajasthan	ONLINE
3	Mr. Freddy Walespathy	Sr. Manager, SAS Institute	
4	Prof. Sayak Pramanik	Assistant Professor, HoD, Dept. of Computer Applications, UEM Jaipur	
5	Dr. Yogesh Kumar Jakhar	Associate Professor, Dept. of Computer Applications, UEM Jaipur	
6	Dr. Poonam Poonia	Assistant Professor, Dept. of Computer Applications, UEM Jaipur	
7	Prof. Gaurav Ganguly	Assistant Professor, Dept. of Computer Applications, UEM Jaipur	
8	Prof. Debasish Majhi	Assistant Professor, Dept. of Computer Applications, UEM Jaipur	
9	Prof. Sandeep Patidar	Assistant Professor, Dept. of Computer Applications, UEM Jaipur	
10	Prof. Avishek Mondal	Assistant Professor, Dept. of Computer Applications, UEM Jaipur	
11	Mr. Nabin Kumar Mahato	Research Associate, Dept. of Computer Applications, UEM Jaipur	
12	Mr. Pabitra Mandal	Research Associate, Dept. of Computer Applications, UEM Jaipur	
13	Mr. Turjo Roy	Lab Assistant, Dept. of Computer Applications, UEM Jaipur	