



POST GRADUATE DEPARTMENT OF COMPUTER SCIENCES

University of Kashmir, Srinagar-190006

NAAC Accredited Grade "A+"

NOTES

Minutes of the Departmental Committee Meeting held on 13th August, 2026

A Departmental Committee Meeting was held on 13th August, 2026 at 3:00 pm under the Chairmanship of the Head of the Department in his office chamber and following were present.

1. Prof. Javaid Iqbal	HOD	in the Chair
2. Prof. M. Arif Wani	Professor	
3. Prof. Majid Zaman	Professor	
4. Dr. Manzoor Ahmad Chachoo	Scientist-D	
5. Dr. Faheem Syeed Masoodi	Sr. Assistant Professor	
6. Dr. Sajid Yousuf Bhat	Sr. Assistant Professor	
7. Dr. Abid Sarwar	Sr. Assistant Professor	

The following issue was discussed: -

Item-I

The Committee considered the matter in light of the notings recorded on e-File No. KU-CMS-2024-60 dated 28-09-2024, in continuation of the resolution of the Departmental Committee Meeting held on 13-07-2026, and in light of the subsequent directions passed on the said e-File. The Committee in their presence got the two lockers along with side table having two drawers emptied, and the HDD from the AIO Computer allotted to Ex-Faculty Dr. Muheet Ahmad Butt retrieved and duly sealed. The sealed HDD shall be kept in the custody of the Estates Section/ office of the Chief Proctor, as directed. The stationery items/ material retrieved from the lockers have been packed in eight cardboard cartons and sealed. The Committee resolved that the sealed cartons shall be opened and screened in the presence of an authorized official deputed by the Estates Section/Office of the Chief Proctor.

Accordingly, the Estates Section / Chief Proctor is requested to depute an authorized official for witnessing the screening and preparation of the inventory of the contents. The eight sealed cartons shall remain intact until such screening is undertaken.

The matter was accordingly placed on record for further necessary action in accordance with the directions passed on the e-File.

ITEM-II

The Committee noted that Software Project Management, a 2-credit course in Semester III of MCA Batch 2025 onwards, has inadvertently been prescribed with four units. The Committee resolved to recommend that only Units I and II be retained and Units III and IV be deemed deleted from the course content. The matter is submitted to the Competent Authority for approval and necessary correction.

ITEM-III

The Committee noted that 20 RAM modules (8 GB, 2400 MHz), despite repeated attempts to purchase this configuration from GeM, could not be delivered through GeM, with the sellers citing the Buyer being categorized as "Red Flagged" on the portal and opting for cancellation of orders placed for this item.

In view of the pressing needs for the upgradation of the Computers, the Committee resolved to recommend procurement of the required RAM modules from the OEM/authorized source through quotations, subject to applicable University procurement rules and approval of the Competent Authority.

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

Prof. Javaid Iqbal
HOD

Prof. M. Arif Wani
Professor

Prof. Majid Zaman
Professor

Dr. Manzoor Ah. Chachoo
Scientist-D

Dr. Faheem S. Masoodi
Sr. Assistant Professor

Dr. Sajid Y. Bhat
Sr. Assistant Professor

Dr. Abid Sarwar
Sr. Assistant Professor

13/8/26

COURSE TITLE: Software Project Management

Course Code: MMCACSP325				Examination Scheme			
Total number of Lecture Hours: 30				External	36		
				Internal	14		
Lecture (L):	2	Practicals(P):	0	Tutorial (T):	0	Total Credits	2

COURSE LEARNING OUTCOMES (CLO):

CLO1: Understand the foundational concepts of Software Project Management, including project lifecycle, planning, and estimation techniques.

CLO2: Apply scheduling techniques (WBS, PERT, CPM, Gantt Charts) and organize personnel effectively in a software project environment.

Course Content	TEACHING HOURS
UNIT 1: Introduction to SPM	15 Hrs
Fundamentals of Software Project Management (SPM), Need Identification, Vision and Scope Document, Project Management Cycle, SPM Objectives, SPM Framework, Software Project Planning, Planning Objectives, Project Plan, Types of Project Plan, Structure of a Software Project Management Plan. Software Project Estimation, Estimation Methods, Estimation Models, Decision Process	
UNIT 2: Project Organization and Scheduling Project Elements	15 Hrs
Work Breakdown Structure (WBS), Types of WBS, Functions, Activities and Tasks, Project Life Cycle and Product Life Cycle. Ways to Organize Personnel, Project Schedule, Scheduling Objectives, Building the Project Schedule, Scheduling Terminology and Techniques. Network Diagrams: PERT, CPM, Bar Charts: Milestone Charts, Gantt Charts	

LEVEL OF CLO-PLO MAPPING TABLE

Unit wise CLOs	PLOs										
	1	2	3	4	5	6	7	8	9	10	Average (CLO)
MMCACSP325.1	3	3	3	2	3	1	2	2	2	3	2.4
MMCACSP325.2	3	3	3	2	3	1	2	3	2	3	2.5
Average (PLO)	3.0	3.0	3.0	2.0	3.0	1.25	2.0	2.25	2.0	3.0	2.5

Textbooks:

1. Software Project Management, Bob Hughes and Mike Cotterell, McGraw Hill

Reference Books

1. Software Project Management A Unified Framework, Walker Royce, Addison-Wesley
2. A practitioner's Guide to Software Engineering, Roger Pressman, Tata McGraw Hill 2014 8th edition.
3. Basics of Software Project Management, NIIT, Prentice-Hall India, Latest Edition