



POST GRADUATE DEPARTMENT OF COMPUTER SCIENCES

University of Kashmir, Srinagar-190006

NAAC Accredited Grade "A+"

NOTES

Minutes of the DRC meeting held on 13th July, 2026

A Departmental Research Committee (DRC) meeting was held on 13th July, 2026 at 2:30 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. Tariq Banday	VC's Nominee	
3. Prof. M. Arif Wani	Professor	
4. Prof. Majid Zaman	Professor	
5. Dr. Manzoor Ahmad Chachoo	Scientist-D	
6. Dr. Faheem S. Masoodi	Sr. Assistant Professor	
7. Dr. Sajid Yousuf Bhat	Sr. Assistant Professor	
8. Dr. Abid Sarwar	Sr. Assistant Professor	

The following issues were discussed: -

Item - I

The DRC reviewed the synopsis presentations made by the Ph.D. scholars before the Committee. After detailed deliberations on the proposed research work, methodology, objectives, scope of the study, and the proposed research titles, the DRC recommended the synopses of the eligible candidates for registration/further processing. The Committee also approved modifications to the research titles of certain scholars, wherever deemed necessary, and recommended that the scholars incorporate the observations, suggestions, and title modifications made by the Committee before proceeding further. The revised research titles approved by the DRC for the following Ph.D. scholars are given below:

S.No.	Name of the Scholar	Topic / Title	Name of the Supervisor
1	Aqib Anayat	Development of an Inter-Procedural Vulnerability Detection Model Based on Graph Learning for Source Code	Prof. Javaid Iqbal
2	Iqra Shakeel	Design and Implementation of an Explainable Hybrid Classical-Quantum Machine Learning Approach for Software Reliability Prediction.	Prof. Javaid Iqbal
3	Sabahat Ara	Development of a Transformer-based Vulnerability Detection Model using Semantic Graph Learning for AI-Generated Code	Prof. Javaid Iqbal
4	Bilal Ahmad Wani	Development of an Imbalance-Aware AI-Driven Technique for Code Smell Detection.	Prof. Javaid Iqbal
5	Urooja Manzoor	Development of a Cross-Project Software Fault Prediction Model Using Graph Neural Networks and Transfer Learning	Prof. Javaid Iqbal
6	Sumyah Subreen Mughal	Development of a Deep Learning framework for Cervical Cancer Screening using Whole Slide Images	Dr. Abid Sarwar
7	Zaineb Khursheed	Development of a Deep Generative model for Arabic calligraphic synthesis using Style and Glyph conditioned adversarial network	Dr. Manzoor Ahmad Chachoo
8	Sabreena Mukhtar	Development of a Lightweight Post-Quantum Authentication and Key Agreement Protocol for Vehicle-to-Grid Communication Systems.	Dr. Faheem S. Masoodi

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

Prof. Javaid Iqbal
HOD

Prof. M. Tariq Banday
VC's Nominee

Prof. M. Arif Wani
Professor

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Dr. Manzoor
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