



## Capital University of Science and Technology

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### **Visit Report of NESCOM Officials to CUST regarding Evaluation of RAC Collaborative Research projects**

A delegation from National Engineering and Science Commission (NESCOM), Islamabad visited Capital University of Science & Technology on Thursday, 15<sup>th</sup> February, 2024 at 11:00 AM for Final/Interim Progress Review of RAC Collaborative Research Projects. The following officials were among the visitors.

1. Mr Yasir Mehmood	Reviewer
2. Mr Ahmed Nawaz	Reviewer
3. Ms. Fiza Faisal	In Place of Co-PI
4. Mr. M. Bilal Shah	HRD Representative

The meeting was chaired by Dean ORIC, CUST, Prof. Dr. Nayyer Masood. The participants from CUST included Prof. Aamer Nadeem (Professor, SE Department), Mr. Harris Bilal Malik (Deputy Director ORIC), Mr. M. Raheel Anjum (Manager RM) and Mr. Jahanzeb Sarwar Malik (Manager I&C).

The agenda of meeting was final and interim evaluation of following projects sponsored by NESCOM respectively:

1. Software Tool for Automated Metrics Extraction to Predict Faults in Software Codes
2. Genetic Algorithm Based Functional Testing

The mentioned projects were supervised by Prof. Aamer Nadeem. The six students (03 each Project) working on the respective projects also participated and presented their work in the meeting.



The meeting started with the brief introduction of CUST team by Prof. Nayyer Masood, followed by the same from NESCOM Officials. This was followed by the presentations of



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students, and Q/A session. The projects were thoroughly evaluated by reviewers, and after a detailed examination the reviewers gave satisfactory remarks about the projects. The reviewers also suggested few recommendations for ongoing project to complete it on time, and assured the relevant guidance from the respective NESCOM Co-PI. This was followed by signing of Project Completion Form.



The representative of HRD Department requested ORIC to share the Projects Completion and Interim Reports, and Source Codes with NESCOM. Upon closure of regular agenda, Dean ORIC inquired about one of the submitted proposals of Dr. Mahabat Khan (HoD, ME), and next opening of R&D Projects, which the HRD representative apprised about. Both parties took keen interest to collaborate in the areas of mutual interest in future.

**Prepared by:**

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**Approved by:**

Prof. Dr. Nayyer Masood  
Dean ORIC