**MS Research Topic Approval of Engr. Hidayat Ur Rehman**

Department of Computer Systems Engineering  
University of Engineering & Technology  
Peshawar, PAKISTAN

Secretary  
BOASAR  
UET Peshawar

Subject: **M.Sc. Research Projects**

A meeting of Project Research Evaluation Committee (PREC) was held on 23rd June, 2014. The following Research Projects Proposals after review have been accepted by PREC, the details are as under:

<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of Candidate</th>
<th>Project Title</th>
<th>Project Category</th>
<th>Supervisor Assigned</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Hidayat Ur Rahman</td>
<td>Performance Evaluation of Supervised Classifiers on Remotely Sensed Data for Tobacco Crop Estimation</td>
<td>Research Project</td>
<td>Dr. Nasru Minallah</td>
</tr>
<tr>
<td>2</td>
<td>Jehad Ali</td>
<td>Multi-modal Face Recognition</td>
<td>Research Project</td>
<td>Dr. Nasir Ahmad</td>
</tr>
<tr>
<td>3</td>
<td>Shakirullah</td>
<td>Expression Invariant Face Recognition</td>
<td>Research Project</td>
<td>Dr. Nasir Ahmad</td>
</tr>
<tr>
<td>4</td>
<td>Tanvir Ahmad</td>
<td>Dynamic Wind Flow Modelling</td>
<td>Research Project</td>
<td>Dr. Nasir Ahmad</td>
</tr>
<tr>
<td>5</td>
<td>Saman Shakir</td>
<td>Multipath Multihop Routing Analysis In Ad Hoc Networks</td>
<td>Research Project</td>
<td>Dr. M. Haseeb Zafar</td>
</tr>
<tr>
<td>6</td>
<td>Noshab gul</td>
<td>Mine Planning &amp; Design optimization Using Parallel Computing Paradigm</td>
<td>Research Project</td>
<td>Dr. Hammad Alizai</td>
</tr>
<tr>
<td>7</td>
<td>Asif Ali Khan</td>
<td>Big data processing: The more parallel the better</td>
<td>Research Project</td>
<td>Dr. Laiq Hasan</td>
</tr>
</tbody>
</table>

Kindly process the case for the approval of topic of research and research supervisor as per the decision of the PREC for the above mentioned M.Sc. Students.

Dr. Laiq Hasan  
Chairman DCSE
UNIVERSITY OF ENGINEERING & TECHNOLOGY, PESHAWAR
(Academic Operation)

No. 48/F-05(A) Vol-II/O-III/Acad Dated 18-05-2015

NOTIFICATION

The following Examination Committee for thesis Defence Examination in respect of
Engr. Hidayat-Ur-Rehman, student of M.Sc Department of Computer Systems Engineering,
UET Peshawar is constituted as laid down under Section 19.2.1 of the Postgraduate

Thesis Title: - “Performance analysis of remote sensing techniques for land cover classification”.

External Examiner: Dr. Furqan Aziz,
Assistant Professor,
Department of Computer Science,
Institute of Management Science,
Peshawar.

Internal Examiner: Dr. Nasir Ahmad,
Assistant Professor,
Department of Computer Systems Engineering,
UET, Peshawar.

Research Advisor: Dr. Nasru Minallah,
Assistant Professor,
Department of Computer Systems Engineering,
UET, Peshawar.

The date of Examination shall be fixed after consultation with the external and internal examiners.

This is issued with the approval of the competent authority.

Dean,
Faculty of Engineering

No. 394-F-05/O-III/Acad
Copy to:
1. The Director, Postgraduate Studies with reference to his letter No. 1027/PF/OPS
dated 24.04.2015.
2. Dr. Furqan Aziz, Assistant Professor, Department of Computer Science, Institute
of Management Science, Peshawar. Thesis copy of the candidate is enclosed
with the request to bring the same on the date of examination.
3. Dr. Nasir Ahmad, Assistant Professor, Department of Computer Systems
Engineering UET, Peshawar. Thesis copy of the candidate is enclosed with
the request to bring the same on the date of examination.

4. Dr. Nasru Minallah, Assistant Professor, Department of Computer Systems
Engineering UET, Peshawar.
5. The Controller of Examinations.
6. The Deputy Registrar (Regulation).

Dean,
Faculty of Engineering