2. The LEARNING OUTCOMES

MQA LEARNING OUTCOMES
1. Mastery of Body of Knowledge
2. Practical Skills
3. Social Accountability
4. Ethics, Shared Values & Professionalism
5. Scientific Method, Critical Thinking & Problem Solving
6. Communication Skills & Team Work
7. Information Management & Life Long Learning
8. Entrepreneurship
Programme Learning Outcomes (PLOs) used for Electrical Dept.

1. Knowledge
2. Practical Skills
3. Social Skill & Responsibility
4. Communication Skills
5. Team Work / Leadership Skill
6. Ethics & Professionalism
7. Critical Thinking & Problem Solving
8. Entrepreneurship
9. Life Long Learning

Knowledge & Practical skill

Generic skills
### PLO and MQA Relationship

<table>
<thead>
<tr>
<th>PLO (Dublin Accord)</th>
<th>MQA</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLO 1</td>
<td>Mastery of Body of Knowledge</td>
</tr>
<tr>
<td>PLO 2</td>
<td>Practical Skills</td>
</tr>
<tr>
<td>PLO 3</td>
<td>Social Accountability</td>
</tr>
<tr>
<td>PLO 4</td>
<td>Communication Skills &amp; Team Work</td>
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<tr>
<td>PLO 5</td>
<td>Ethics, Shared Values &amp; Professionalism</td>
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<tr>
<td>PLO 6</td>
<td>Scientific Method, CriticalThinking &amp;Problem Solving</td>
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<tr>
<td>PLO 7</td>
<td>Information Management &amp; Life Long Learning</td>
</tr>
<tr>
<td>PLO 8</td>
<td>Entreprenuership</td>
</tr>
</tbody>
</table>
Generic Student Attributes (GSA) & Learning Domains (LD)

**Generic Student Attributes (GSA)**
- GSA 1 Communications Skills
- GSA 2 Critical Thinking and Problem Solving Skills
- GSA 3 Teamwork Skills
- GSA 4 Moral & Professional Ethics
- GSA 5 Leadership Skills
- GSA 6 Information Management Skills and Continuous Learning
- GSA 7 Entrepreneurship Skills

**Learning Domain (LD)**
- LD 1 Knowledge
- LD 2 Technical Skills
- LD 3 Professionalism & Ethics
- LD 4 Social Skills
- LD 5 Communication Skills
- LD 6 Critical Thinking
- LD 7 Life Long Learning
- LD 8 Entrepreneurial Skills
9 AREAS MQA

• AREA 1: VISION, MISSION, EDUCATIONAL GOALS AND LEARNING OUTCOMES
• AREA 2: CURRICULUM DESIGN AND DELIVERY
• AREA 3: ASSESSMENT of STUDENTS
• AREA 4: STUDENT SELECTION AND SUPPORT SERVICES
• AREA 5: ACADEMIC STAFF
• AREA 6: EDUCATIONAL RESOURCES
• AREA 7: PROGRAMME MONITORING and REVIEW
• AREA 8: LEADERSHIP, GOVERNANCE AND ADMINISTRATION
• AREA 9: CONTINUAL QUALITY IMPROVEMENT