## INDEX

<table>
<thead>
<tr>
<th></th>
<th>General Surgery</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Obstetrics &amp; Gynaecology</td>
<td>9</td>
</tr>
<tr>
<td>3</td>
<td>Anaesthesiology</td>
<td>16</td>
</tr>
<tr>
<td>4</td>
<td>Orthopaedics</td>
<td>32</td>
</tr>
<tr>
<td>5</td>
<td>Ophthalmology</td>
<td>34</td>
</tr>
<tr>
<td>6</td>
<td>E.N.T.</td>
<td>42</td>
</tr>
<tr>
<td>7</td>
<td>Radio Diagnosis &amp; Imaging</td>
<td>52</td>
</tr>
</tbody>
</table>
1.1 **GOALS**

A candidate upon successfully qualifying in the M.S. Orthopaedics / diploma orthopaedics examinations should be able to

1. Diagnose the diseases and injuries of musculo skeletal system
2. Take proper history and perform thorough clinical examination
3. Plan and interpret investigations and institute the management in disease and injuries of musculoskeletal system.
4. Perform emergency operative procedures
5. Plan post-operative rehabilitation and physiotherapy for patients.
6. To do research and publication work in orthopaedics.

**1ST TERM**

1. History taking & clinical examination of patients attending orthopaedics OPD & admitted in wards.
3. Operation theatre discipline.

**2nd TERM**

1. Dressing, debridement & suturing of wounds.
2. Intra-articular injection techniques.
3rd TERM
1. Application of various traction (skin/skeletal)
2. Management of crush injury & compound fracture. (Primary Care)

4th TERM

5th TERM
1. Open Reduction & fracture fixation of upper extremity.

6th TERM
1. Open Reduction & internal fixation of lower extremity.
2. Assisting senior faculty for spine, hip replacement surgery & deformity correction.