

## Diploma Courses (One Year)

Diploma In Mechanical Engineering
<ol style="list-style-type: none"><li>1. Basics of Mechanical Engineering</li><li>2. Engineering Mechanics</li><li>3. Theory of Machines</li><li>4. Applied Thermodynamics</li><li>5. Strength of Materials</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>

Diploma In Electronics Engineering
<ol style="list-style-type: none"><li>1. Basic Electronics</li><li>2. Elements of Electronics Engineering</li><li>3. Electronic Devices &amp; Circuits</li><li>4. Digital Integrated Circuits</li><li>5. Signals &amp; Systems</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>

Diploma In Electrical Engineering
<ol style="list-style-type: none"><li>1. Basic Electronics</li><li>2. Elements of Electrical Engineering</li><li>3. Digital Signal Processing</li><li>4. Electronic Instrumentation</li><li>5. Digital &amp; Analogue Techniques</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>

<b>Diploma In Civil Engineering</b>
<ol style="list-style-type: none"><li>1. Basic Civil Engineering</li><li>2. Surveying</li><li>3. Theory of Structures</li><li>4. Mechanics of Materials</li><li>5. Building Construction</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>



<b>Diploma In Chemical Engineering</b>
<ol style="list-style-type: none"><li>1. Introduction to Chemical Engineering.</li><li>2. Thermodynamics of Chem. Engineering.</li><li>3. Strength of Materials</li><li>4. Mass &amp; Heat Transfer</li><li>5. Bio Chemical Engineering</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>



<b>Diploma In Information Technology</b>
<ol style="list-style-type: none"><li>1. Foundation of Information Tech.</li><li>2. Data Structures &amp; Algorithms</li><li>3. Operating Systems</li><li>4. Network &amp; Systems</li><li>5. Database Management</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>



<b>Diploma In Survey Engineering</b>
<ol style="list-style-type: none"><li>1. Basics of Surveying</li><li>2. Angles and Directions</li><li>3. Public Land Surveys</li><li>4. Advanced Surveying</li><li>5. Ethics for the Professional Surveyor</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : 17,500/-</b>

<b>Diploma In Polymer Science Engineering</b>
<ol style="list-style-type: none"><li>1. Introduction to Polymer Science</li><li>2. Polymer Chemistry – I</li><li>3. Plastics Processing</li><li>4. Polymer Additive &amp; Compounding</li><li>5. Polymer Blends &amp; Composites</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>



<b>Diploma In Industrial Automation Engineering</b>
<ol style="list-style-type: none"><li>1. Fundamentals of Industrial Automation</li><li>2. Automation &amp; Controllers</li><li>3. System Calibration</li><li>4. Robotics</li><li>5. Automated Components</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>



<b>Diploma In Web Designing</b>
<ol style="list-style-type: none"><li>1. Applied Communication</li><li>2. Wireless Security</li><li>3. Introductory Computer Forensics</li><li>4. Database Security</li><li>5. Network Security Fundamentals</li></ol>
<b>Course Duration : 1 Year</b> <b>Course Fees : Rs. 17,500/-</b>