

<b>COURSE TITLE</b>	<b>: WORK SHOP PRACTICE – IV &amp; MINI PROJECT</b>
<b>COURSE CODE</b>	<b>: 4029</b>
<b>COURSE CATEGORY</b>	<b>: A</b>
<b>PERIODS/ WEEK</b>	<b>: 6</b>
<b>PERIODS/ SEMESTER</b>	<b>: 90</b>
<b>CREDIT</b>	<b>: 5</b>

#### **GENERAL INFORMATION:**

- Same as for Semester-III
- Batches I and II are to be interchanged to compensate.
- Student should work 35 periods (5days) for completing mini project
- One of the exercise done in the workshop should be related to the industrial product. Eg. Fabrication of Nut & Bolt, Bucket, Office tray, etc and maintenance of available machinery in the workshop/ lab will be treated as mini project
- Group work for students can be assigned to undertake repair and maintenance works
- At the end of the semester each student shall prepare a report on mini project for evaluation certified by the Head of department.

#### **TEXT BOOKS**

1. Mechanical Workshop Practice by K. C. John (PHI Learning Private Limited)
2. Mechanical Workshop & Laboratory Manual by K. C. John

#### **REFERENCE**

1. Workshop Technology Vol. I by S K Hajra Choudhary
2. Workshop Technology Vol. II by S K Hajra Choudhary