

COURSE TITLE : **MANUFACTURING LAB-IV - IV**
COURSE CODE : **326**
COURSE CATEGORY : **B**
PERIODS/WEEK : **3**
PERIODS/SEMESTER : **54**
CREDITS : **2**

TIME SCHEDULE

MODULE	TOPIC	PERIODS
1	Fitting Practice	24
2	Welding Practice	20
3	Machine shop practice	24
	Test	4
	TOTAL	54

DETAILS OF PRACTICAL WORK

1. Fitting Practice

Taping and dieing practice.

2. Welding Practice

Gas welding practice

3. Machine shop practice

Lathe work

Thread cutting practice.

Lathe tool grind practice

Work on Shaper

V-cutting and dove- tail cutting

Work on Slotter

Indexing practice, cutting key way and end splines