## FIRST YEAR

Workshop skill-I	E 106
Prerequisite :None	(1-0-0-3)

The industrial safety, Tools of instrument (such as vernier caliper), Micrometer as tool of measurement .The general idea about abrasion and its type. The tools and materials that used in abrasion. General idea about some materials that can be used in making files and their kinds. Milling. General concept and explaining the use of lathe. The ways of operating lathe. Turning tools and minerals used in making them .Drilling and gearing. The angles of tools that used in turnings. Maintenance of lathe. General idea about carpentry. Tools of measuring used in carpentry.