1. Training Summary:

a. Overview
Two Day Workshop Practice Training
• Day One - plumb bob using the lathe
• Day two - card holder using the mill

Health and Safety is built into the two day training workshop.

b. Learning Outcomes
Each learner will achieve:
Safely perform Turning tasks which include(Plumb Bob Project):
• Turning diameter
• Turning length
• Drilling, and
• Parting off.

Safely perform Milling tasks which include(Business Card Holder):
• Slotting
• Drilling
• Facing, and
• End milling.

Apply good work practices when carrying out the two tasks:
• Understand and interpret the job specifications and drawings
• Attempt to manufacture the Plumb Bob and Business Card Holder correctly and to the specifications required in the project drawings
• Carry out a risk assessment for the tasks to be done. Identify and understand the hazards
• Use all equipment safely
• Wear the correct PPE
• Select and use the correct tools
• Carry out before use and after use checks for measuring and marking-out equipment and report any faults.