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073105T4PLM

PLUMBING LEVEL 5

CON/OS/PL/CR/01/5/A

Install Water Supply Systems

March/April 2025

TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION COUNCIL (TVET CDACC)

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PRACTICAL ASSESSMENT

Time: 5 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following task: install water supply system as shown in figure 1.
2. You have been provided with the following resources for the practical task

Resources	
Basic plumbingTools/Equipment:	**Materials:**
• Tape measure • Heat source • Threading machine • Gas welding set • Hacksaw • Pipe wrench • Hydraulic pipe bending machine	• Ø 3/4 mm G.I pipe class B. **1310mm** • Ø 3/4 mm black mild steel class B pipe **700mm** • Ø ½ mm PVC class B pipe **700mm** • Ø ½ mm PPR pipes **200mm** • Ø ¾ mm G.I union • Ø ¾ mm G.I Tee • Ø3/4 mm Socket • Ø ½ mm PVC adaptor • Ø3/4 -1/2mm reducing bush

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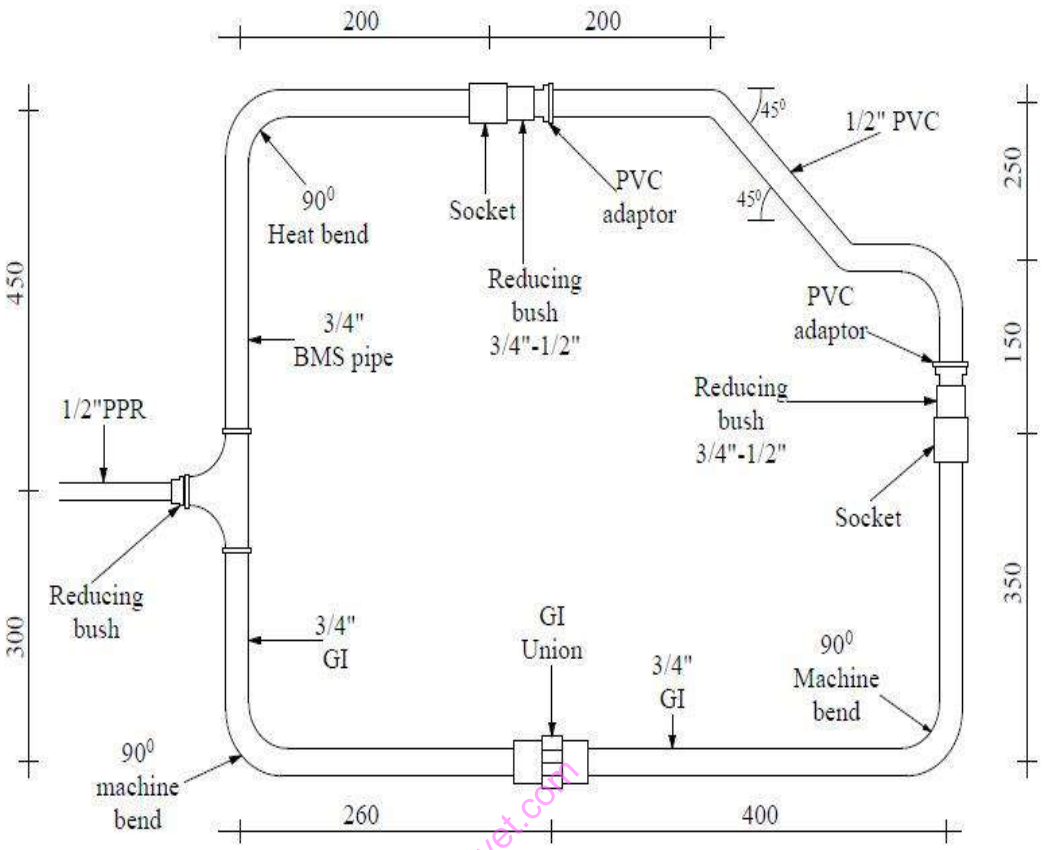


Figure 01.

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