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073105T4PLM

PLUMBING LEVEL 5

CON/OS/PL/CR/01/5

Install Water Supply System

July/August 2025

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

PRACTICAL ASSESSMENT

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Time: 5 HOURS

INSTRUCTIONS TO CANDIDATE:

1. Figure 1 shows a pipe layout of a water supply system. In this assessment, you are required to carry out pipework installation as shown.

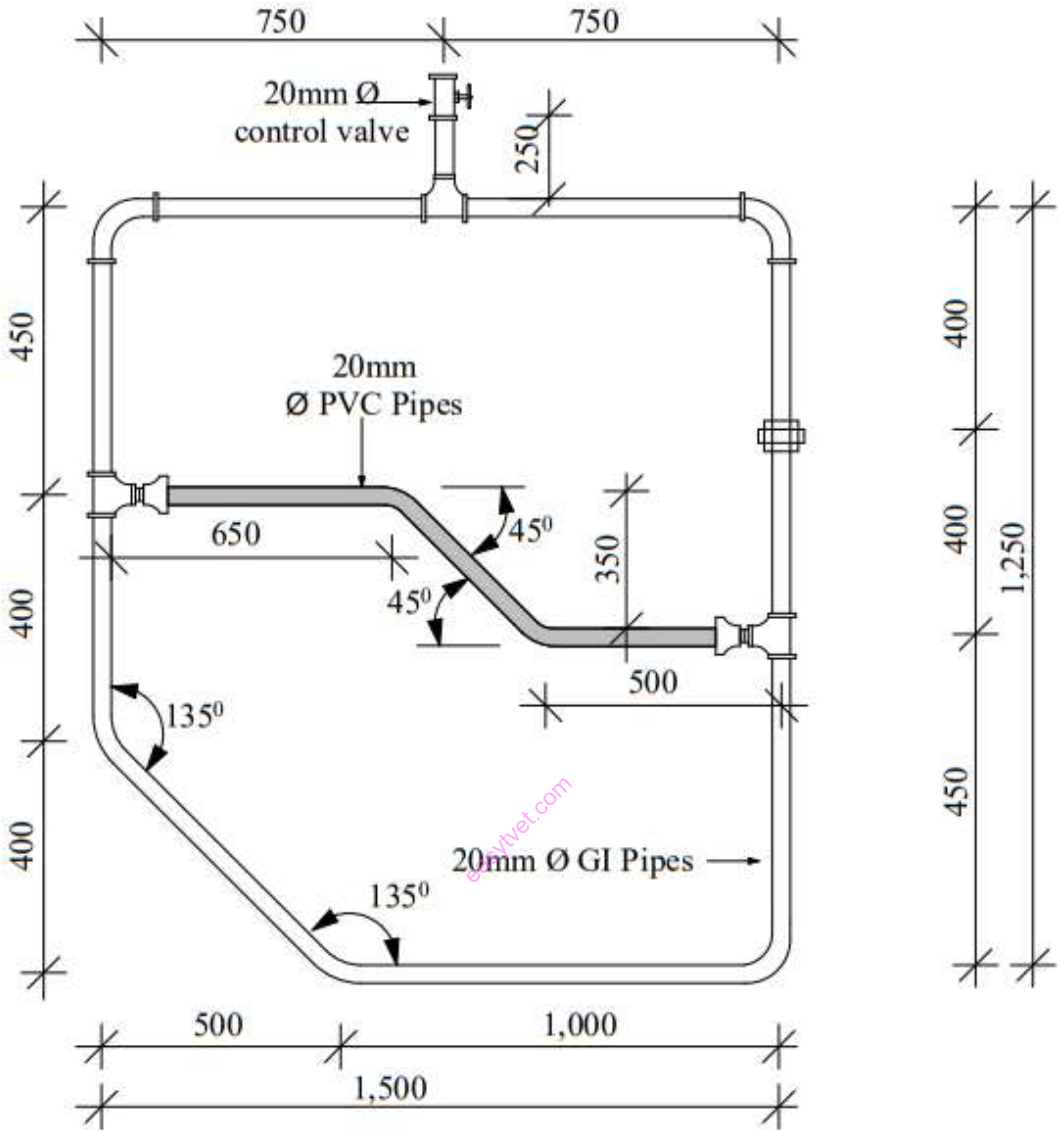
This tool consists of THREE printed pages.

Candidate should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

2. You have been provided with the following resources for the practical task

Required tools	Required materials
• Hacksaw/pipe cutter • Die stock • Bench vice/pipe vice • Tape measure • Screw driver • Scriber • Pipe wrench • Pipe bender • Files. • Pipe cutter	• 20mm Ø GI-class B pipe. • 20mm Ø PVC pipes • Pipe fittings. • Caulking supplies. • Threading oil. • Thread seal tape. • Gate valve • Source of heat. • Sand.

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NOTE: All measurements are in mm

Figure 1