



Machakos University College

(A Constituent College of Kenyatta University)

University Examinations 2013/2014

SCHOOL OF ENGINEERING

DEPARTMENT OF BUILDING AND CIVIL ENGINEERING

Certificate in Plumbing

Plumbing Craft 1 Practice

Date:

Time:

Instructions

- You should have sufficient materials for this examination as specified.
- Each candidate is allowed six hours for this examination plus a rest interval of ONE Hour which is to be fixed by the examination

TEST A P. PEWORK

METHOD: Mark, Cut, Bend and assemble the P.V.C Pipes to shape and dimensions shown

MATERIALS

1. 20MM P.V.C Pipe
2. 15 M P.V.C Pipe
3. 2N 15 * 20 * 20 diameter P.V.C reducing ties
4. 2 NO 25 MM P.V.C adaptors

TEST B. SHEET METAL WORK

METHOD: Mark, Cut, Welt and Fold the sheet metal to shape and dimensions shown.