

29/212, 268, 269, 270, 271, 272

## WELDER/WELDER (GWAW & GTAW)/WELDER PIPE/WELDER STRUCTURAL/WELDER (WELDING & INSPECTION)/WELDER (FABRICATION & FITTING) (PRACTICAL) SEMESTER-I

TIME: 8 HRS.

**MARKS: 270** 

Note: Attempt all questions.

1. Write list of tools, equipment and instruments required and working steps to complete the job 1 and 2 (separately) (15+15=30)

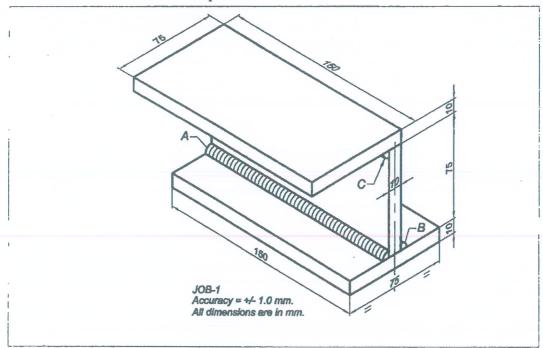
2. (Job 1) Prepare the job as per figure below by electric arc welding.

(150)

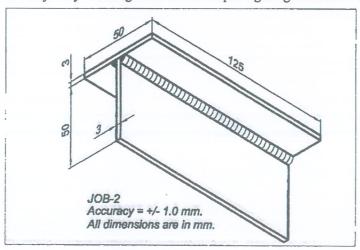
Weld A Weld B Horizontal position Downhand position

Weld C

Overhead position



3. (Job 2) Prepare the job by welding M.S. sheets as per figure given below by gas welding.



(90)

