

NAIPUNYAM FIESTA -2016

QUESTION PAPER FOR INSTITUTE WISE SELECTION

TRADE : WELDER

MARKS: 200

TIME: 4 HRS

1. Butt weld joint vertical upward position (3G) without backing (drawing attached)

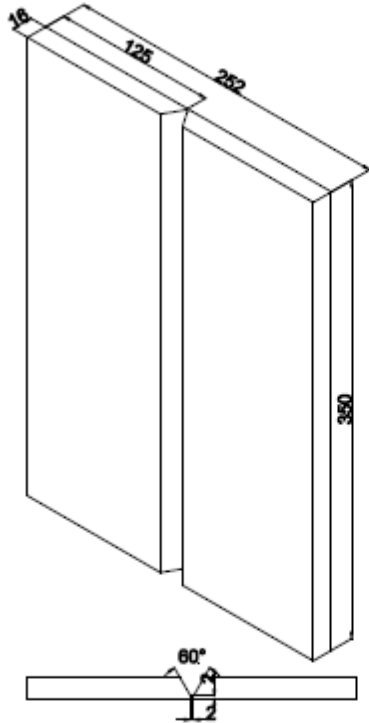
A. Materials required

1. Ms plate 350x125x16 mm- 2 nos
2. MS electrode E7018,dia 2.5 mm
3. MS electrode E7018,dia 3.15 mm

B. Tools and equipments required

1. Welding rectifier set 300 A
2. Angle gauge
3. Angle grinder 4"
4. Flat file 300 mm
5. Wire brush
6. Chipping hammer
7. Steel rule 300 mm
8. Flat tongs
9. Hammer
10. Electrode oven
11. Safety apparels

BUTT WELD VERTICAL UPWARD POSITION (3G) WITHOUT BACKING



ALL DIMENSINS ARE IN MM