

**SCVT PATTERN PRACTICAL EXAMINATION Bills of materials**  
**for 2<sup>nd</sup> sem**

**ELECTRICIAN**

- |                                   |                 |
|-----------------------------------|-----------------|
| 1. Transformer-6-06V-             | 01 no           |
| 2. Diode-1N4007-                  | 04 nos          |
| 3. Lead wire-                     | 02 mtrs         |
| 4. Soft solder- 60+40-            | 01 no           |
| 5. Flux-                          | 01 no           |
| 6. PVC pipe- 19mm-                | 40ft/each group |
| 7. PVC ire-1.5mm <sup>2</sup> -   | 10mtr           |
| 8. Two way switch-6A/250V-        | 02 nos          |
| 9. One way switch-6A/250V-        | 01 no           |
| 10. D.P.I.C main switch-16A/250V- | 01 no           |
| 11. Batten holder-6A/250V-        | 03 nos          |
| 12. Wood screws-35mm-             | 20 nos          |
| 13.PVC shadle- ½ inch-            | 20 nos          |
| 14. Lamp-100w-                    | 03 nos          |
| 15. Copper wire-22/3-             | 05 mtr          |

## **FITTER**

Raw Material size – Fe -360 / 10 X 85 X 165 MM<sup>3</sup>

## **DIESEL MECHANIC**

1. Mobil – 2 ltrs
2. Cotton waste - 5 kg
3. Petrol – 4 ltrs
4. Valve stick- 6 pcs
5. Valve grinding paste – 2 pkts
6. Hydrolic oil – 2 ltrs

## **WELDER**

- 1.M.S PLATE –(100 X 50 X 10 ) mm  
..... 2 Nos
2. Aluminium sheet-(150 x 50 x x1.6 )  
mm..... 2 Nos
3. Gas, GMAW ,GTAW & Arc welding equipments, Consumable  
Electrode .

## **SEWING TECHNOLOGY**

1. Ruby cloth-80 cm
2. Poplin cloth-50 cm
3. Matching thread-2 Nos.
4. Tailor chalk-1 pc
5. Blouse hook-6 Nos.
6. Press Button-2 Nos.