

SECTION-B

Note: Short answer type questions. Attempt any six questions out of eight questions. (6x5=30)

- Q.11 Classify the tools used in Carpentry shop.
- Q.12 What is welding where it is used?
- Q.13 Write in brief about the Miter & Briddle joints.
- Q.14 Explain any four sheet metal characteristics.
- Q.15 What is joining process? Explain their types.
- Q.16 Write in brief about the various materials used for preparation of French and sprit polish.
- Q.17 What is varnish? Why it is used?
- Q.18 What is joining process? Explain their types.

SECTION-C

Note: Long answer questions. Attempt any one questions out of two questions. (1x10=10)

- Q.19 Write the defects, which occur during painting and their remedies.
- Q.20 Explain the various tools used in green sand moulding operation.

No. of Printed Pages : 2

188631

Roll No.

**1st Sem, Level 4 / DVOC (Auto. Servicing ,
ITM, PT, AMT**

Subject : Manufacturing Technology - I

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Very short questions. Attempt all ten questions. (10x1=10)

- Q.1 Metal fabrication
- Q.2 Marking tools
- Q.3 Dovetail
- Q.4 Punching
- Q.5 Shearing tools
- Q.6 Soldering
- Q.7 Temporary fasteners
- Q.8 Scraper
- Q.9 Copal varnish
- Q.10 Green sand moulds

(40)

(2)

188631

(1)

188631