

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.

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**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