

## **SECTION-B**

**Note:** Short answer type questions. Attempt any six questions out of Eight questions.  $(6 \times 5 = 30)$

- Q.11 Write a short note on significance of metal fabrication shop. What are the main process which are done in metal fabrication shop? Explain.
- Q.12 Write a short note on wooden fabrication.
- Q.13 Enlist various wood working operations and tool used in those operations.
- Q.14 Explain in brief, Cutting and Sawing of wood working operations.
- Q.15 What are the main equipments used in sheet metal working. Write their use also.
- Q.16 Define Punching and piercing operation in sheet metal.
- Q.17 Explain in brief, different type of gas flames.
- Q.18 Explain the various cutting and holding tools used in mechanical engineering workshop.

## **SECTION-C**

**Note:** Long answer type questions. Attempt any one question out of two questions.  $(1 \times 10 = 10)$

- Q.19 Explain forge welding and gas welding methods in detail.
- Q.20 Explain metal fabrication process Blanking and Stamping

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Roll No. ....

**Level 4, 2nd Sem / (DVOC) Ref and Air cond.**

**Subject : Manufacturing Technology**

Time : 2 Hrs.

M.M. : 50

## **SECTION-A**

**Note:** Very short answer type questions. All questions are compulsory.  $(10 \times 1 = 10)$

- Q.1 Define forging.
- Q.2 Describe riveting.
- Q.3 Describe fitting shop.
- Q.4 What is use of mallet?
- Q.5 Define butt joint.
- Q.6 Define fullering.
- Q.7 What is temporary joining?
- Q.8 Describe gas welding.
- Q.9 Name a striking tool.
- Q.10 Write use of wrenches.

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