

**First Year of Four Year B Tech Course**

**2<sup>nd</sup> Semester Examination, 2021**

**Subject: Work Shop Practice**

**Paper Code: ME 207**

**Date: 03.08.21 Time: 12 Noon to 3 PM**

**FM-50**

---

**(Within due times answer scripts to be mailed to  
“[sinhaamiya94@gmail.com](mailto:sinhaamiya94@gmail.com)”)**

1. Describe with neat sketch , following hand tools used for Carpentry work. a) Mallet b) Marking Gauge c) Firmer Chisel.

5x3=15

2. Describe with neat sketch, following hand tools used for fitting work. a) Try Square b) Hack Saw c) Outside Caliper.

5x3=15

3. Make a neat sketch of a hexagonal headed bolt with parameters.

10

4. a) In which factors, weldability of a metal depends upon?

- b) Make list of tools and equipments used for welding process.

5+5=10