

**B.TECH  
(SEM VI) THEORY EXAMINATION 2022-2023  
MACHINE DESIGN**

Time: 3 Hours

Total Marks: 100

- Note: 1. Attempt all Sections. If require any missing data; then choose suitably.  
2. Design data hand book is allowed.  
3. Assume suitable data if missing.

**SECTION A**

2 x 10 = 20

1. Attempt all questions in brief.
- Define Notch Sensitivity and its significance.
  - Define principal stress and principal plane.
  - Differentiate between chalking and fullering.
  - If the tearing efficiency of a riveted joint is 60%, find the ratio of diameter of rivet hole to the pitch of rivets.
  - Discuss the advantages and disadvantages of Helical gear.
  - Define pressure angle for the gear.
  - Define "static load rating" of rolling contact bearing.
  - A self-aligning ball bearing has a basic dynamic load rating  $C = 35$  kN. If the equivalent radial load on the bearing is 45 kN, calculate the expected L10 life in millions of revolution.
  - Differentiate between dry liner and wet liner.
  - Discuss advantages of clutch over coupling.

**SECTION B**

10x3=30

2. Attempt any three of the following:
- Explain the design procedure in brief. A flat bar as shown in figure is subjected to an axial load of 50 kN. If the stress in the bar is to be limited  $100 \text{ N/mm}^2$ . Determine the thickness of the bar considering stress concentration.



- A plate 75 mm wide and 12.5 mm thick is joined with another plate by a single transverse weld and a double parallel fillet weld as shown in Fig. The maximum tensile and shear stresses are 70 MPa and 56 MPa respectively. Find the length of each parallel fillet weld.

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**Annelies Wilder-Smith**



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