## USN

## Fifth Semester B.E. Degree Examination, June/July 2013 Design of Machine Elements — I

Times: 3 bes.

Mani: Marks: 100

Note: 1. Answer FIVE full questions, selecting at least TWO questions from each part. 2. Use of design data Hand book is permitted.

EART - A

- a, "What are the basic requirements of machine elements? Explain briefly,
  - b. What are the factors to be considered for selection of material for a machine deeponent?

(0.5 Marchael

- 4. A holigon shaft of 40 mm diameter and 25 mm inner diameter is athiebled to a twisting moment of J18 N-m, a axial threat of 9806 N and a bending mounds of 79 N-m. Calculate the maximist compressive and shear strenges.
- 2 a. The brances of an automobile engine connecting rod have lepton, so as to allow play which gives shock loading againstent to a weight of 5886 N (falling through a height of 0.2 mm. The connecting rod if 250 mm long and has a cross sectional area of 3×10° m². Determine the stress induced in the definecting rod. Compare the maximum stress induced with that of a static load of 5886 N.
  - b. A bolt is subjected to a direct timing load of 20 kN and a transverse shear force of 15 kN. Material of the bolt has a normal stress of 350 MPa at yield and Poisson's ratio of 0.25. Compute the nost diameter of the bolt according to:
    - i) Maximum shear stress theory of thilligy and
    - Von Mise's priteriou for fallgipt.
    - Hence suggest suitable size of the bolt. Take a value of 3 for factor of safety. ex-
  - Determine the maximum attent induced in the fullowing cases taking stress concentration into account:
    - A rectangular plate/50 mm wide, 8 mm thick and tigh a central hole of 10 mm is looded in axial tension 6514.7 kN.
    - A stepped shiell, stepped down from 45 mm to 30 mm 9/8th a fillet radius of 6 mm is subjected to a twinting moment of 98 N-m.
- a. Derive Suderberg's equation for designing of a machine element with change in cross section to nustain loads that fluctuate between two limits.
  - A bell rolled steel shaft in subjected to a torsional moment that varies, from 300 N-m glockwise to 100 N-m counterclockwise as the bending recovers at the critical justion varies from 400 N-m to = 200 N-m. Neglecting the stress concentration effect, digardine the required shaft dismeter. The material has an ultimate strength of 550 MPs and g yield strength of 410 MPs. Take the endamence limit as half the ultimate strength and a figher of safety as 2. Assume surface, size and load factor for bending as 1.111, 1.1765 and 1 and that, for territor as 1.05263, 1.1765 and 1.7 respectively.
- a. An M20×2 steel bolt of 100 mm long is subjected to impact load. The energy absorbed by the bolt is 2 N-m.
  - Determine the stress in the shank of the bolt if there is no threaded portion between the not and bolt head.
  - Determine the stores in the shank if the entire length of the bolt is threaded.

Assume modulus of elasticity for steel as 206 GPa.

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