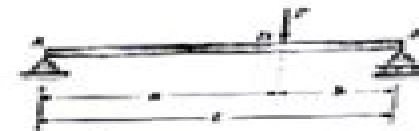


- (b) A simple beam  $ADB$  supports a concentrated load  $P$  as shown. determine  $\theta_A$  and  $\delta_B$  maximum deflection.



[4]

- (c) Use double integration method find out the maximum deflection.



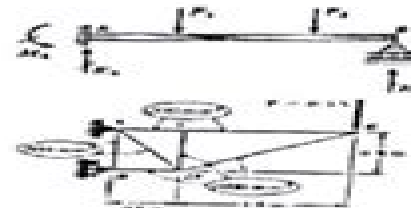
[6]

- Q.5(a) What do you mean by Statically Indeterminate Beams. Explain with suitable examples. [2]  
 (b) A fixed-end beam  $AB$  is loaded by a force  $P$  acting at point  $D$ . Determine reactions, moments at the ends. [4]



- (c) For the beam of Q.5(b). Determine the  $\delta_D$ . Draw the shear force and bending moment diagrams. [6]

- Q.6(a) State and explain Castiglano's Theorem.  
 (b) In case of propped cantilever beam as shown in fig find out the reaction (also moments) using castiglano's method. [2]  
 [4]



[6]

- (c) Members of the truss shown consist of sections of aluminum pipe with the cross-sectional areas indicated. Using  $E = 73 \text{ GPa}$ , determine the vertical deflection of the point  $E$  caused by the load  $P$ .

- Q.7(a) Determine stress distribution within the member under torsional load. [2]  
 (b) The factor of safety for a machine element depends on the particular point selected for the analysis. Based upon the maximum shear stress theory, determine the safety factor for points A and B. This bar is made of AISI 1006 cold-drawn steel ( $S_y = 280 \text{ MPa}$ ) and it is loaded by the forces  $F = 0.55 \text{ kN}$ ,  $P = 8.05 \text{ kN}$  and  $T = 30 \text{ N}\cdot\text{m}$ . [4]



- (c) A sign of dimensions  $2.0 \text{ m} \times 1.2 \text{ m}$  is supported by a hollow circular pole having outer diameter  $270 \text{ mm}$  and inner diameter  $180 \text{ mm}$  (see figure). The sign offset  $0.5 \text{ m}$  from the centerline of the pole and its lower edge is  $5.0 \text{ m}$  above the ground. Determine the principal stresses and maximum shear stresses at point A at the base of the pole due to the wind pressure of  $4.0 \text{ kPa}$  against the sign. [6]



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**Probationary Officers Exam**, Infantry, 1959 **Development of a Personal Computer-based Enlisted Personnel Allocation System (PC-EPAS)**, 2001

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