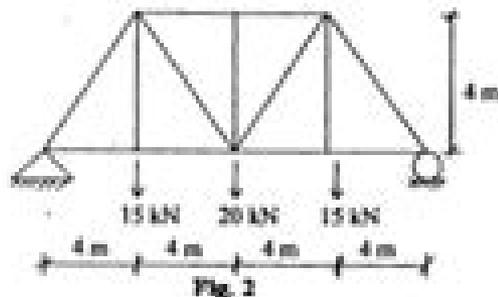


(d) Analyse the truss shown in Fig. 2.



- (e) Explain briefly the classification of structures.  
 (f) What are various types of trusses? Explain with the help of neat sketches.

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2. Attempt any two parts of the following : (10×2=20)

- (a) A uniformly distributed load of 20 kN/m intensity covering a length of 6 m moves over a simply supported beam of 15 m span. Determine the maximum positive shear force, maximum negative shear force and maximum bending moment at a section located at 5 m from the left support.  
 (b) Draw influence line diagram for positive shear force, negative shear force and bending moment at a section 2 m from left support of a simply supported beam of 8 m span. Hence, determine the maximum values of positive shear force, negative shear force and bending moment due to two point loads of 75 kN followed by 150 kN moving from left to right. The distance between the loads is 2.5 m.  
 (c) State and prove the propositions used for several point loads moving over a simply supported beam.

3. Attempt any two parts of the following : (10×2=20)

- (a) A three hinged parabolic arch has a span of 60 m and a rise of 15 m. The arch is subjected to a point load of 20 kN at 15 m from the left support (hinge). Calculate the reactions and draw bending moment diagram. Also calculate the normal thrust and radial shear at left quarter span.  
 (b) A three hinged circular arch has a span of 125 m and a rise of 25 m. It is subjected to a uniformly distributed load of 30 kN/m covering the central half span. Determine the maximum sagging and hogging moments in the arch. Also calculate the thrust, shear and bending moment at quarter span.  
 (c) What do you understand by linear arch? Explain briefly. Also write down the statement of Eddy's theorem and prove it.

4. Attempt any two parts of the following : (10×2=20)

- (a) Determine the horizontal and vertical deflection at point F in the frame shown in Fig. 3, using unit load method.

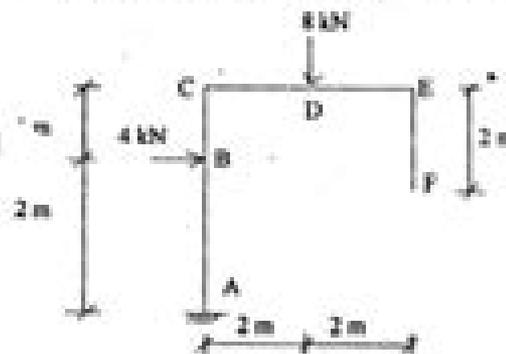


Fig. 3

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