

(3 Hours)

Total Marks: 80

N.B.:

- 1) Question No. 1 is compulsory.
- 2) Attempt any three questions out of remaining five questions.
- 3) Assume suitable data if required.

Q1 Solve any 4**[Each 5 Marks]**

- i) Explain with neat sketch the Finite Element methods.
- ii) What is Boundary Condition? Explain its type in brief?
- iii) Derive the shape function for One Dimensional Linear Element in Natural Coordinates.
- iv) What are the sources of Errors in FEA?
- v) Explain in brief Jacobian Matrix in FEA.
- vi) Write in brief about Consistent and Lumped mass matrix.

Q2 a) Solve the following differential equation using Galerkin Method.**[12]**

$$\frac{d^2u}{dx^2} + 5 = 0 ; \quad \text{For } 0 < x < 1$$

Boundary Conditions are $x = 0$ and $u = 0$ and at $x = 1$: $\frac{du}{dx} + u = 0$ Find $u(0.2) = ?$

b) What is Convergence in FEA? Explain its types in brief.

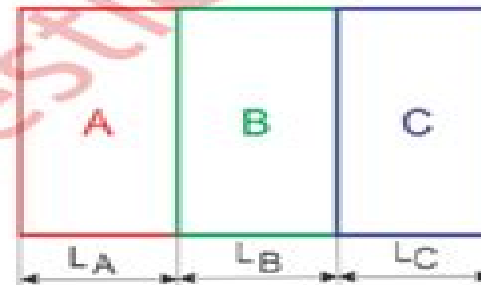
[04]

c) Explain the Principle of minimum total potential with suitable example.

[04]**Q3 a) Find the temperature at interfaces and heat transfer per unit area through the wall.****[10]**

$$T_L = 110^\circ\text{C},$$

$$h_L = 155 \text{ W/m}^2\text{C}$$



$$T_R = 35^\circ\text{C},$$

$$h_R = 25 \text{ W/m}^2\text{C},$$

$$L_A = 50 \text{ mm},$$

$$L_B = 50 \text{ mm},$$

$$L_C = 50 \text{ mm},$$

$$K_A = K_B = K_C = 45 \text{ W/m}^2\text{C}$$

Where K - denotes thermal conductivity, h - denotes heat transfer coefficient and T -temperature.
Where f is the weight of the bar. Consider one end of the bar to be fixed and other end free.

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