

- Q.10 Consider a single degree of freedom spring-mass system of spring stiffness k_1 and mass m which has a natural frequency of 10 rad/s. Consider another single degree of freedom spring-mass system of spring stiffness k_2 and mass m which has a natural frequency of 20 rad/s. The spring stiffness k_2 is equal to

(A) k_1 (B) $2k_1$ (C) $\frac{k_1}{4}$ (D) $4k_1$

- Q.11 Consider a simply supported two-dimensional beam



If the beam is converted into a fixed-fixed beam as



then the degree of static indeterminacy will

- (A) increase by 3 (B) increase by 2 (C) decrease by 1 (D) decrease by 3
- Q.12 An impulsive launch of a rocket minimizes the loss of burn-out velocity due to
- (A) aerodynamic drag force only
 (B) gravitational force only
 (C) both aerodynamic drag and gravitational forces
 (D) reaction jet control force
- Q.13 Multi-staging in rockets improves the burn-out performance by increasing mainly stage-wise
- (A) payload mass ratios (B) structural mass efficiencies
 (C) propellant masses (D) control system masses
- Q.14 In an un-powered glide of an aircraft having weight W , lift L and drag D , the equilibrium glide angle is defined as

(A) $\tan^{-1}\left(\frac{L}{D}\right)$ (B) $\tan^{-1}\left(\frac{D}{L}\right)$ (C) $\tan^{-1}\left(\frac{L}{W}\right)$ (D) $\tan^{-1}\left(\frac{W}{L}\right)$

- Q.15 Lift on an aircraft climbing vertically up is

(A) equal to its weight (B) zero
 (C) equal to the drag (D) equal to the thrust

- Q.16 If an aircraft is performing a positive yawing manoeuvre, the side slip angle

(A) is always zero (B) is never zero (C) is always negative (D) could be any value

- Q.17 For an airplane to be statically stable, its centre of gravity must always be

(A) ahead of wing aerodynamic centre (B) aft of the wing aerodynamic centre
 (C) ahead of neutral point (D) aft of neutral point

- Q.18 It is seen that the drag polar of a certain aerofoil is symmetric about the C_d axis. This drag polar could refer to

(A) NACA 0012 (B) NACA 4415 (C) NACA 23012 (D) None of the above

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