

Q.No. 11 As per IS 456:2000, the pH value of water for concrete mix shall NOT be less than

- (A) 4.5
- (B) 5.0
- (C) 5.5
- (D) 6.0

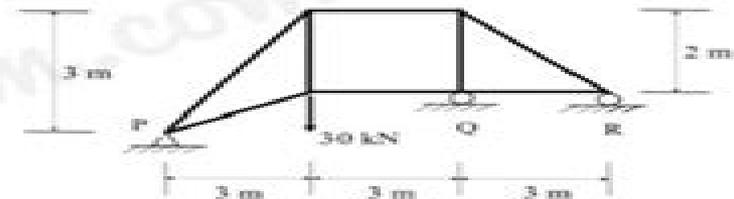
Answer: (D)

Q.No. 12 The value of $\lim_{x \rightarrow \infty} \frac{\sqrt{9x^2 + 2020}}{x+7}$ is

- (A) 7/9
- (B) 1
- (C) 3
- (D) indeterminable

Answer: (C)

Q.No. 13 Consider the pin-jointed plane truss shown in the figure (not drawn to scale). Let R_P , R_Q , and R_R denote the vertical reactions (upward positive) applied by the supports at P, Q, and R, respectively, on the truss.



The correct combination of R_P , R_Q , R_R is represented by

- (A) (30, -30, 30) kN
- (B) (20, 0, 10) kN
- (C) (10, 30, -10) kN
- (D) (0, 60, -30) kN

Answer: (A)

Q.No. 14 The value of the function $f(x)$ is given at n distinct values of x and its value is to be interpolated at the point x^* , using all the n points. The estimate is obtained first by the Lagrange polynomial, denoted by I_L , and then by the Newton polynomial, denoted by I_N . Which one of the following statements is correct?

- (A) I_L is always greater than I_N
- (B) I_L and I_N are always equal
- (C) I_L is always less than I_N
- (D) No definite relation exists between I_L and I_N

Answer: (B)

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