(8) Physical Constants:

(a) $h = 6.63 \times 10^{-34} \text{ Js}$ (b) $c = 3 \times 10^8 \text{ m/s}$ (ii) $\pi = 3.142$ (iv) $g = 9.8 \text{ m/s}^2$ (v) $\epsilon_0 = 8.85 \times 10^{-12} \text{ C}^2/\text{Nm}^2$ (vi) $\mu_0 = 4\pi \times 10^{-7} \text{ Wb/A-m}$ (vii) $\sigma = 5.67 \times 10^{-8} \text{ W/m}^2\text{K}^4$ (viii) $1 \text{ atm} = 1.013 \times 10^5 \text{ N/m}^2$

SECTION - A

- 1. Select and write the correct answers for the following multiple choice type of questions:
 - (i) "If two systems are each in thermal equilibrium with a third system, they are also in thermal equilibrium with each other." This statement refers to:
 - (a) zeroth law of thermodynamics
 - (b) first law of thermodynamics

R = 8.319 J/mol-k

- (c) second law of thermodynamics
- (d) Carnot's law
- (ii) In Bernoulli's theorem, which of the following is constant?
 - (a) Linear momentum
- (b) Angular momentum

[10]

(c) Mass

(IX)

(d) Energy

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Victor M. Corman

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