T.Y.B.Sc. Semester 5 Mock Exam Question Paper

Chemistry Paper I – Physical Chemistry

Multiple Choice Questions

- Q1 Vapour pressure of a liquid solventwhen a non volatile solute is 1M dissolve in it.
 - a). Increase
 - b) Decrease
 - c) no change
 - d) Expand
- O2 Raoult's law is expressed by.....

a)
$$\underline{P}^* - \underline{P} = X_2$$

b)
$$\underline{P} \cdot \underline{P}^0 = X_2$$

$$d) \underline{P \cdot P^{\circ}} = X$$

- Q3 is used in Rast method because it has a high value of Kr.
 - a) Camphor
 - b) Bi phenyl
 - c) Naphthalene
 - d) Sodium chloride
- Q4 Boiling point elevation of the solution ΔT_b is given as.......
 - a) $\Delta T_b = T T_0$
 - b) $\Delta T_b = T_o T$
 - c) $\Delta T_b = T + T_0$
 - d) $\Delta T_b = T \times T_0$
- Q5 The unit for activation of energy is _____
 - a) kJ mof⁻¹
 - b) kJ K-¹
 - c) kJ K-1 mol⁻¹
 - d) kJ R-¹

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