Jee Advance 2013))

Mathematics Paper-II

PART III - MATHEMATICS

SECTION - 1: (One or more options correct Type)

This section contains 8 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which ONE or MORE are correct.

- 41. In a triangle PQR, P is the largest angle and cos P = 1 / 3. Further the incircle of the triangle touches the sides PQ, QR and RP at N, L and M respectively, such that the lengths of PN, QL and RM are consecutive even integers. Then possible length(s) of the side(s) of the triangle is(are)
 - (A) 16

(B) 18

(C) 24

(D) 22

41. (BD) PM = 2k - 2, RL = 2k + 2, QN = 2k PQ = 4k - 2, QR = 4k + 2, RP = 4k

$$\cos P = \frac{1}{3} = \frac{(4k-2)^2 + 16k^2 - (4k+2)^2}{2(4k-2)\cdot 4k}$$
 $\implies k = 0, 5$

For k = 0, PQ is negative.

For k = 5, sides 18, 20, 22 units.

- 42. Two lines $L_1: x = 5$, $\frac{y}{3-\alpha} = \frac{z}{-2}$ and $L_2: x = \alpha$, $\frac{y}{-1} = \frac{z}{2-\alpha}$ are coplanar. Then α can take value(s)

 (A) 1 (B) 2 (C) 3 (D) 4
- (AD) Point on first line can be considered as (5, 3 α, 2)
 Point on second line: (α, 1, 2 α)

$$\begin{vmatrix} 5-\alpha & 4-\alpha & \alpha-4 \\ 0 & 3-\alpha & -2 \\ 0 & -1 & 2-\alpha \end{vmatrix} = 0 \quad \Rightarrow \quad \begin{vmatrix} 5-\alpha & 0 & \alpha-4 \\ 0 & 1-\alpha & -2 \\ 0 & 1-\alpha & 2-\alpha \end{vmatrix} = 0$$

$$\Rightarrow (1-\alpha) \begin{vmatrix} 5-\alpha & 0 & \alpha-4 \\ 0 & 1 & -2 \\ 0 & 1 & 2-\alpha \end{vmatrix} = 0 \Rightarrow (1-\alpha) [(5-\alpha)(4-\alpha)] = 0$$

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Braithwaite Arnett

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