

Subject - Math AA(Higher Level)
Topic - Statistics and Probability
Year - May 2021 - Nov 2022
Paper -1
Answers

Question 1

attempting integration by parts, eg

$$u = \frac{\pi x}{36}, dv = \frac{\pi}{36} dx, du = \sin\left(\frac{\pi x}{6}\right) dx, v = -\frac{6}{\pi} \cos\left(\frac{\pi x}{6}\right) \quad (M1)$$

$$P(0 \leq X \leq 3) = \frac{\pi}{36} \left[\left[-\frac{6x}{\pi} \cos\left(\frac{\pi x}{6}\right) \right]_0^3 + \frac{6}{\pi} \int_0^3 \cos\left(\frac{\pi x}{6}\right) dx \right] \text{ (or equivalent)} \quad A1A1$$

Note: Award **A1** for a correct uv and **A1** for a correct $\int v du$.

attempting to substitute limits

$$\frac{\pi}{36} \left[-\frac{6x}{\pi} \cos\left(\frac{\pi x}{6}\right) \right]_0^3 = 0 \quad (A1)$$

$$\text{so } P(0 \leq X \leq 3) = \frac{1}{\pi} \left[\sin\left(\frac{\pi x}{6}\right) \right]_0^3 \text{ (or equivalent)} \quad A1$$

$$= \frac{1}{\pi} \quad A1$$

Total [7 marks]

Question 2

attempt to substitute into $P(A \cup B) = P(A) + P(B) - P(A \cap B)$ (M1)

or: Accept use of Venn diagram or other valid method.

$$0.6 = 0.5 + 0.4 - P(A \cap B) \quad (A1)$$

$$P(A \cap B) = 0.3 \text{ (seen anywhere)} \quad A1$$

attempt to substitute into $P(A|B) = \frac{P(A \cap B)}{P(B)}$ (M1)

$$= \frac{0.3}{0.4}$$

$$P(A|B) = 0.75 \left(= \frac{3}{4} \right) \quad A1$$

Total [5 marks]

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**Andrew Beveridge, Jerrold R.
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