# Subject - Math AA(Standard Level) Topic - Statistics and Probability Year - May 2021 - Nov 2022 Paper -2 Ouestions

123

[51]

[38]

[2]

[[3]]

#### Question 1

[Maximum mark: 15]

The length,  $X \min$ , of a certain species of seashell is normally distributed with mean 25 and variance,  $\sigma^2$ .

The probability that X is less than 24.15 is 0.1446.

- (a) Find P(24.15 < X < 25).</p>
- (b) (i) Find π, the standard deviation of X.
  - Hence, find the probability that a seashell selected at random has a length greater than 26 mm.

A random sample of 10 seashells is collected on a beach. Let Y represent the number of seashells with lengths greater than 26 mm.

- (c) Find E(Y). [3]
- (d) Find the probability that exactly three of these seashells have a length greater than 26 mm. [2]

A seashell selected at random has a length less than 26 mm.

(e) Find the probability that its length is between 24,15mm and 25mm.

#### Question 2

[Maximum mark: 5].

The following table below shows the marks scored by seven students on two different mathematics tests.

Test 1 (x)	1.5	23	2.5	3.0	34	34	40
Test 2 (y)	20	26	27	3.2	3.5	37	3.5

Let  $L_i$  be the regression line of x on y. The equation of the line  $L_i$  can be written in the form x = ay + b.

(a) Find the value of a and the value of b.

Let  $L_z$  be the regression line of y on x. The lines  $L_z$  and  $L_z$  pass through the same point with coordinates  $(\rho, q)$ .

(b) Find the value of p and the value of q.

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**Sabine Zange** 

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