

2
SECTION A
[48 marks]

Answer all the questions in this section. All questions carry equal marks.

1. A binary operation Δ is defined on the set of real numbers, R , by $x \Delta y = x + y + 10$. Find the:
(a) identity element;

(b) inverses of 3 and -5 under Δ .

2. Evaluate $\int_2^4 \left(\frac{x^2 + 3}{x^2} \right) dx$.

3. Two functions f and g are defined on the set of real numbers, R , by $f: x \rightarrow x^2 - 1$ and $g: x \rightarrow x + 2$. Find $f \circ g(-2)$.

(b) A bus has 6 seats and there are 8 passengers. In how many ways can the bus be filled?

4. Express $\frac{1}{x^2 - 16}$ in partial fractions.

5. The table shows the marks scored by some students in a class test.

Marks	11 - 14	15 - 18	19 - 22	23 - 26	27 - 30	31 - 34	35 - 38
No. of Students	4	5	18	31	25	14	3

(a) Draw a histogram for the distribution.

(b) Use the histogram to estimate the modal score, correct to one decimal place.

6. A bag contains 10 black and 5 yellow identical balls. Two balls are picked at random from the bag one after the other without replacement. Calculate the probability that the are:

(a) both black;

(b) of the same colour.

7. Forces $F_1(24 \text{ N}, 120^\circ)$, $F_2(18 \text{ N}, 240^\circ)$ and $F_3(12 \text{ N}, 300^\circ)$ act at a point. Find, correct to two decimal places, the magnitude of their resultant force.

8. The vectors p , q and r are mutually perpendicular with $|q| = 3$ and $|r| = \sqrt{5.4}$. If the vectors $X = 3p + 5q + 7r$ and $Y = 2p + 3q - 5r$ are perpendicular, find $|p|$.

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