

13. (a) Examine the cost function  $y = 10 - 2x + x^2$  for maximum or minimum.

Or

- (b) Write the steps by step procedure to find the maxima and minima of a function of one variable.

14. (a) Find the principal which yields simple interest of Rs. 77 in 8 years at  $3\frac{1}{2}\%$  per annum.

Or

- (b) Find the compound interest on Rs. 8,000 for 3 years if interest is payable half yearly at the rate of 8% p.a.

15. (a) If  $A = \begin{pmatrix} 2 & 3 \\ -1 & 1 \end{pmatrix}$  and  $B = \begin{pmatrix} 1 & 0 & 2 \\ -2 & 3 & 1 \end{pmatrix}$ , find  $AB$ .

Or

- (b) Find the Inverse of the matrix  $\begin{pmatrix} 1 & -1 & 2 \\ 1 & 1 & 0 \\ 1 & 0 & -1 \end{pmatrix}$ .

PART C — (5 × 8 = 40 marks)

Answer ALL questions, choosing either (a) or (b).

Answer should not exceed 600 words.

16. (a) (i) Find the equation of the line whose slope is  $\frac{3}{2}$  and which cuts off 3 units along the  $y$ -axis.
- (ii) Find the equation of the line which passes through the points  $(-3, 1)$  and  $(2, -1)$ .

Or

- (b) A company expects fixed costs to be Rs. 30,000 and variable cost be Rs. 42,000, when the sales is Rs. 60,000. Find:
- (i) The equation relating sales and expenses
- (ii) The break even point
- (iii) The profit when the sales is Rs. 1,20,000.

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**Cheryl Cleaves, Margie Hobbs, Margie J.  
Hobbs**



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