

Topics : Fundamentals of Mathematics, Function, Limits

Type of Questions

M.M., Min.

Single choice Objective (no negative marking) Q.1,2,3,4	(3 marks, 3 min.)	[12, 12]
Subjective Questions (no negative marking) Q.5,6,7	(4 marks, 5 min.)	[12, 15]
Match the Following (no negative marking) Q.8	(8 marks, 8 min.)	[8, 8]

Answers Key

1. (C) 2. (A) 3. (A) 4. (A)

5. (i) 1 (ii) $\frac{1}{2}$ 6. $a = 1, a = \frac{-1}{4}$

7. $a \in [2, \infty)$ 8. (A) $\rightarrow r$, (B) $\rightarrow p$, (C) $\rightarrow s$, (D) $\rightarrow q$