



### General Instructions

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- (i) **Duration:** The total duration of the examination is 2.5 hours (150 minutes).
- (ii) **Total Marks:** The complete paper carries a maximum of 200 marks.
- (iii) **Total Questions:** The paper contains 200 questions.
- (iv) The examination will be conducted in online (Computer Based Test) mode.
- (v) The Logical Reasoning section contains 75 questions of 1 marks each.
- (vi) The Abstract Reasoning section contains 25 questions of 1 marks each.
- (vii) The Quantitative Aptitude section contains 50 questions of 1 marks each.
- (viii) The Verbal Ability/Reading Comprehension section contains 50 questions of 1 marks each.
- (ix) The question paper will consist of multiple-choice questions (MCQs), each having five options.
- (x) There is no negative marking for incorrect answers.

1. A rectangular field is to be fenced on three sides leaving one side measuring 20 feet uncovered by fencing. If the area of the field is 680 sq ft, how many feet of fencing is required?

- (A) 34
- (B) 40
- (C) 68
- (D) 88
- (E) 90

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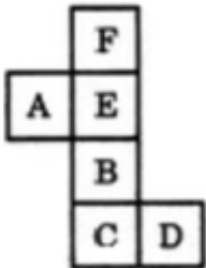
2. Find the missing number in the square

|     |     |    |
|-----|-----|----|
| 64  | 80  | 12 |
| 25  | 11  | 6  |
| 164 | 125 | ?  |

- (A) 15  
(B) 16  
(C) 17  
(D) 18  
(E) 19

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3. Which letter will be on the side opposite to A?



- (A) B  
(B) C  
(C) D  
(D) E  
(E) F

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4. If the first 3 letters of the word 'SESQUIPEDALIAN' are reversed, the next 3 are also reversed and the rest are written in the alphabetical order, how many letters will not retain their original position?

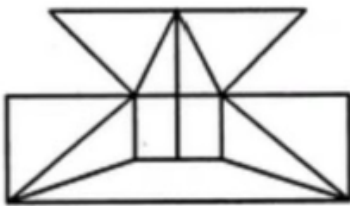
- (A) 8
  - (B) 9
  - (C) 10
  - (D) 11
  - (E) 12
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5. E N 3 G # B S 5 A L 9 \$ # 7 % U 4 Q K I P 2 @ 8 Y

How many such consonants are there in the above sequence each of which is immediately followed by a number and immediately preceded by a vowel?

- (A) 1
  - (B) 2
  - (C) 3
  - (D) 4
  - (E) 5
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6. Find the minimum number of straight lines required to make the given figure.



- (A) 15
  - (B) 16
  - (C) 17
  - (D) 18
  - (E) 19
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