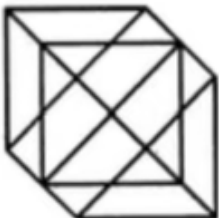




General Instructions

- (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. Find the number of triangles in the given figure.



- (A) 18
- (B) 20

- (C) 24
 - (D) 27
 - (E) 30
-

2. Arrange the following words in a meaningful order.

- 1. Hectogram**
- 2. Milligram**
- 3. Decagram**
- 4. Tonne**
- 5. Decigram**

- (A) 4, 1, 5, 3, 2
 - (B) 2, 3, 5, 1, 4
 - (C) 2, 5, 3, 1, 4
 - (D) 4, 3, 1, 5, 2
 - (E) 2, 3, 1, 5, 4
-

3. In the following five words. Which word will come third in the English dictionary?

- (A) Fallible
 - (B) False
 - (C) Faithfully
 - (D) Follow
 - (E) Falter
-

4. How many meaningful words can be formed using the 1st and the 5th letters of the word BURDEN and the 2nd and the 8th letters of the word ANATHEMA?

- (A) 0
 - (B) 1
-

- (C) 2
 - (D) 3
 - (E) 4
-

5. Two trains run simultaneously, one of which is traveling from place C to B and the other is traveling from place B to C. After meeting, the two trains arrive at their destinations in 4 hours and 9 hours respectively. Find the ratio of their speeds.

- (A) 4:3
 - (B) 4:5
 - (C) 3:2
 - (D) 3:4
 - (E) 2:3
-

6. a. over much of the Sahara, these formations were covered by Mesozoic deposits,
b. the Sahara sits atop the African Shield,
c. and many of the important regional aquifers are identified with them,
d. which is composed of heavily folded and denuded Precambrian rocks,
e. have remained horizontal and relatively unaltered,
f. because of the stability of the shield, subsequently deposited Paleozoic formations,
Which of the following will be the third statement after rearranging the parts to form a coherent paragraph?

- (A) b
 - (B) c
 - (C) d
 - (D) e
 - (E) f
-