

# Logical Reasoning Test

**Total questions** : 10

**Time allowed** : 10 mins

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1. 1, 1, 2, 6, 24, ? , 720

- a. 100
- b. 104
- c. 108
- d. 120

Ans. \_\_\_\_\_

2. In a certain code, CAT is written as SATC and DEAR is written as SEARD. How would SING be written in that code?

- a. GNISS
- b. SINGS
- c. SGNIS
- d. BGINS

Ans. \_\_\_\_\_

3. AH, DK, GN, JQ, ? , PW

- a. LV
- b. MW
- c. MT
- d. NX

Ans. \_\_\_\_\_

4. 625, 5, 125, 25, 25, ? , 5

- a. 125
- b. 5
- c. 25
- d. 625

Ans. \_\_\_\_\_

5. If the code of ABCDEF is ZYXWVU, then what is the code for PASS?

- a. KZHH
- b. KHZZ
- c. KMHH
- d. WZHH

Ans. \_\_\_\_\_

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6. In a certain code EASE is written as GUCG. How is CUT written?

- |        |        |
|--------|--------|
| a. UWE | b. VWE |
| c. EWU | d. CWF |

Ans.\_\_\_\_\_

7. Five newly - born babies were weighed by the doctor. In her report, she stated that child A is lighter than child B. Child C is lighter than child D. Child B is lighter than child D, but heavier than child E. Which child is the heaviest?

- |      |      |
|------|------|
| a. E | b. D |
| c. C | d. A |

Ans.\_\_\_\_\_

8. At an enquiry office at a railway station, a passenger was told 'A train for Delhi has left 15 minutes ago, but after every 45 minutes a train leaves for Delhi. The next train will leave at 8.30 pm'. At what time was this information given to the passenger?

- |            |            |
|------------|------------|
| a. 7.45 pm | b. 8.00 pm |
| c. 8.15 pm | d. 8.05 pm |

Ans.\_\_\_\_\_

9. Russia's aggressive fishing in the prime fishing grounds of the Northern Pacific has led to a sharp decline in the populations of many fish and a general increase in the retail price of fish. This same pattern has occurred with far too many of our scarce vital natural resources, resulting in high prices for many products. It is likely then, that fish prices will continue to rise in the near future.

In making the argument above, the author relies on all of the following assumptions EXCEPT:

- The scarcity of fish is a determining factor in its price.
- The decline in the no of fish available will result in higher prices for fish in stores.
- Fish populations will not recover in the near future.
- Fishing practices can substantially influence the demand for fish.

Ans.\_\_\_\_\_

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10. *“Ever since I arrived at the college last week, I’ve been shocked by the poor behavior of the students. The student population is completely lacking in proper social skills.”*

Which of the following, if true, would weaken the above conclusion?

- a. Students who are away from their parents often exhibit rude behavior.
- b. The college numbers over 50,000 students.
- c. The narrator is a student and has interacted with many students
- d. Social skills should not be expected of college students.

Ans. \_\_\_\_\_