

Logical Reasoning

- 1) A fruit basket contains more apples than lemons.
There are more lemons in the basket than there are oranges.
The basket contains more apples than oranges.
If the first two statements are true, the third statement is
a) True b) False c)Uncertain

- 2) The temperature on Monday was lower than on Tuesday.
The temperature on Wednesday was lower than on Tuesday.
The temperature on Monday was higher than on Wednesday
If the first two statements are true, the third statement is
a) True b) False c)Uncertain

- 3) Oat cereal has more fiber than corn cereal but less fiber than bran cereal.
Corn cereal has more fiber than rice cereal but less fiber than wheat cereal.
Of the three kinds of cereal, rice cereal has the least amount of fiber.
If the first two statements are true, the third statement is
a)True b) False c)Uncertain

- 4) Battery X lasts longer than Battery Y.
Battery Y doesn't last as long as Battery Z.
Battery Z lasts longer than Battery X.
If the first two statements are true, the third statement is
a) True b) False c)Uncertain

- 5) Spot is bigger than King and smaller than Sugar.
Ralph is smaller than Sugar and bigger than Spot.
King is bigger than Ralph.
If the first two statements are true, the third statement is
a) True b) False c)Uncertain

6) Embarrassed is to humiliated as frightened is to

- a) Terrified b) agitated c) courageous d) Reckless

7) Pride is to lion as Shoal is to

- a) Teacher b) Student c) Self Respect d) Fish

8) If FRIEND is coded as HUMJTK, how can CANDLE be written in that code?

- a) DEQJQM b) DCQHQQ c) EDRIRL d) ESJFME

9) If ROSE is coded as 6821, CHAIR is coded as 73456 and PREACH is coded as 961473, what will be the code for SEARCH?

- a) 216473 b) 246173 c) 214673 d) 214763

10) Though the waste of time or the expenditure on fashions is very large, yet fashions have come to stay. They will not go, come what may. However, what is now required is that strong efforts should be made to displace the excessive craze for fashion from the minds of these youngsters.

The passage best supports the statement that:

- A) fashion is the need of the day.
B) the excessive craze for fashion is detrimental to one's personality
C) The hoard for fashion should be done away with so as not to let down the constructive development.
D) work and other activities should be valued more than the outward appearance.

11) There is a shift in our economy from a manufacturing to a service orientation. The increase in service-sector will require the managers to work more with people rather than with objects and things from the assembly line.

This passage best supports the statement that:

- a) managers should have a balanced mind.
b) assembly line will exist in service organisations.
c) interpersonal skills will become more important in the future work place.
d) manufacturing organisations ignore importance of people.

12) Pointing towards a person, a man said to a woman, "His mother is the only daughter of your father." How is the woman related to that person?

- a) Sister b) Daughter c) Mother d) Wife

13) In a family, there are six members A, B, C, D, E and F. A and B are a married couple, A being the male member. D is the only son of C, who is the brother of A. E is the sister of D. B is the daughter-in-law of F, whose husband has died. How is E related to C ?

- a) Nephew b) Daughter c) Sister d) Son-in-Law

- In each question below is given a statement followed by two courses of action numbered I and II. You have to assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the suggested courses of action logically follow(s) for pursuing.

Give answer

- (A) If only I follows
(B) If only II follows
(C) If either I or II follows
(D) If neither I nor II follows
(E) If both I and II follow.

14) Statement: Severe drought is reported to have set in several parts of the country.

Course of action:

- I. Government should immediately make arrangement for providing financial assistance to those affected.
- II. Food, water and fodder should immediately be sent to all these areas to save the people and cattle.

- (A) If only I follows
(B) If only II follows
(C) If either I or II follows

- (D) If neither I nor II follows
- (E) If both I and II follow.

15) **Statement:** Since its launching in 1981, Vayudoot has so far accumulated losses amounting to Rs 153 crore.

Course of action:

- I. Vayudoot should be directed to reduce wasteful expenditure and to increase passenger fare.
- II. An amount of about Rs 300 crore should be provided to Vayudoot to make the airliner economically viable.

- (A) If only I follows
- (B) If only II follows
- (C) If either I or II follows
- (D) If neither I nor II follows
- (E) If both I and II follow.

16) **Statement:** Exporters in the capital are alleging that commercial banks are violating a Reserve Bank of India directive to operate a post shipment export credit denominated in foreign currency at international rates from January this year.

Courses of Action:

- I. The officers concerned in the commercial banks are to be suspended.
- II. The RBI should be asked to stop giving such directives to commercial banks.

- (A) If only I follows
- (B) If only II follows
- (C) If either I or II follows
- (D) If neither I nor II follows
- (E) If both I and II follow.

17) **Statement:** A large number of people die every year due to drinking polluted water during the summer.

Courses of Action:

- I. The government should make adequate arrangements to provide safe drinking water to all its citizens.
 - II. The people should be educated about the dangers of drinking polluted water.
- (A) If only I follows
 - (B) If only II follows
 - (C) If either I or II follows
 - (D) If neither I nor II follows
 - (E) If both I and II follow.

18) **Statement:** One of the problems facing the food processing industry is the irregular supply of raw material. The producers of raw material are not getting a reasonable price.

Courses of Action:

- I. The government should regulate the supply of raw material to other industries also.
 - II. The government should announce an attractive package to ensure regular supply of raw material for food processing industry.
- (A) If only I follows
 - (B) If only II follows
 - (C) If either I or II follows
 - (D) If neither I nor II follows
 - (E) If both I and II follow.

19) **Statement:** As many as ten coaches of a passenger train have derailed and blocked both pairs of the railway tracks.

Courses of Action:

- I. The railway authorities should immediately send men and equipment to the spot to clear the railway tracks.
- II. All the trains running in both the directions should be diverted to other routes.

- (A) If only I follows
- (B) If only II follows
- (C) If either I or II follows
- (D) If neither I nor II follows
- (E) If both I and II follow.

20) **Statement:** Financial stringency prevented the State Government from paying salaries to its employees since April this year.

Courses of Action:

- I. The State Government should immediately curtail the staff strength at least by 30%.
- II. The State Government should reduce wasteful expenditure and arrange to pay the salaries of its employees.

- (A) If only I follows
- (B) If only II follows
- (C) If either I or II follows
- (D) If neither I nor II follows
- (E) If both I and II follow.