# REASONING QUESTION SET-7

In each question below is given a statement followed by two assumptions numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

- Statement: "You are hereby appointed as a programmer with a probation period of one year and your performance will be reviewed at the end of the period for confirmation." - A line in an appointment letter. Assumptions:
  - I. I. The performance of an individual generally is not known at the time of appointment offer.
  - II. II. Generally an individual tries to prove his worth in the probation period.
  - A. Only assumption I is implicit
  - **B.** Only assumption II is implicit
  - C. Either I or II is implicit
  - **D.** Neither I nor II is implicit
  - E. Both I and II are implicit
- 2. **Statement:** It is desirable to put the child in school at the age of 5 or so. **Assumptions:** 
  - I. I. At that age the child reaches appropriate level of development and is ready to learn.
  - II. II. The schools do not admit children after six years of age.
  - A. Only assumption I is implicit
  - **B.** Only assumption II is implicit
  - C. Either I or II is implicit
  - D. Neither I nor II is implicit
  - E. Both I and II are implicit

3. **Statement:** "In order to bring punctuality in our office, we must provide conveyance allowance to our employees." - In charge of a company tells Personnel Manager.

#### Assumptions:

- I. I. Conveyance allowance will not help in bringing punctuality.
- II. II. Discipline and reward should always go hand in hand.
- A. Only assumption I is implicit
- **B.** Only assumption II is implicit
- C. Either I or II is implicit
- **D.** Neither I nor II is implicit
- E. Both I and II are implicit
- 4. **Statement:** Unemployment allowance should be given to all unemployed Indian youth above 18 years of age. **Assumptions:** 
  - I. I. There are unemployed youth in India who needs monetary support.
  - II. II. The government has sufficient funds to provide allowance to all unemployed youth.
  - A. Only assumption I is implicit
  - **B.** Only assumption II is implicit
  - **C.** Either I or II is implicit
  - **D.** Neither I nor II is implicit
  - E. Both I and II are implicit
- 5. **Statement:** "If you trouble me, I will slap you." A mother warns her child. **Assumptions:** 
  - I. I. With the warning, the child may stop troubling her.
  - II. II. All children are basically naughty.

- A. Only assumption I is implicit
- **B.** Only assumption II is implicit
- C. Either I or II is implicit
- **D.** Neither I nor II is implicit
- E. Both I and II are implicit
- 6. **Statement:** The State government has decided to appoint four thousand primary school teachers during the next financial year. **Assumptions:** 
  - I. I.There are enough schools in the state to accommodate four thousand additional primary s chool teachers.
  - II. II. The eligible candidates may not be interested to apply as the government may not finally appoint such a large number of primary school teachers.
  - **A.** Only assumption I is implicit
  - **B.** Only assumption II is implicit
  - C. Either I or II is implicit
  - **D.** Neither I nor II is implicit
  - E. Both I and II are implicit
- 7. Statement: A warning in a train compartment "To stop train, pull chain. Penalty for improper use Rs. 500." Assumptions:
  - I. I. Some people misuse the alarm chain.
  - II. II. On certain occasions, people may want to stop a running train.
  - **A.** Only assumption I is implicit
  - **B.** Only assumption II is implicit
  - **C.** Either I or II is implicit
  - **D.** Neither I nor II is implicit
  - E. Both I and II are implicit

- 8. **Statement:** If it is easy to become an engineer, I don't want to be an engineer. **Assumptions:** 
  - I. I. An individual aspires to be professional.
  - II. II. One desires to achieve a thing which is hard earned.
  - **A.** Only assumption I is implicit
  - **B.** Only assumption II is implicit
  - C. Either I or II is implicit
  - **D.** Neither I nor II is implicit
  - E. Both I and II are implicit
- 9. **Statement:** The concession in rail fares for the journey to hill stations has been cancelled because it is not needed for people who can spend their holidays there.

#### **Assumptions:**

- I. I. Railways should give concession only to needy persons.
- II. II. Railways should not encourage people to spend their holidays at hill stations.
- A. Only assumption I is implicit
- **B.** Only assumption II is implicit
- **C.** Either I or II is implicit
- **D.** Neither I nor II is implicit
- E. Both I and II are implicit
- 1 Statement: "The bridge was built at the cost of Rs. 128 crores and even civil
- bus service is not utilizing it, what a pity to see it grossly underutilized." A citizen's view on a new flyover linking east and west sides of a suburb.
  Assumptions:
  - I. I. The building of such bridges does not serve any public objective.
  - II. II. There has to be some accountability and utility of money spent on public projects.

- A. Only assumption I is implicit
- **B.** Only assumption II is implicit
- C. Either I or II is implicit
- **D.** Neither I nor II is implicit
- E. Both I and II are implicit

## (Directions 1 – 10): Study the following information and answer the questions given below:

## **11.Statement:** Is learning a continuous process?

#### Arguments:

- I. Yes, there is so much to learn and we have so little time.
- II. No, learning stops after one has obtained the highest degrees in their subject.
- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

## 12.Statement: Is winning more important than participation?

## Arguments:

I. Yes, all sports person are now professionals who solely depend upon the prize money for their survival.

II. No, cricketers in India earn more from endorsements then from match fee.

- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

13.**Statements:** Should HIV tests be made mandatory in India for brides and grooms before marriage?

#### Arguments:

I. Yes, India is one of the countries where the number of HIV victims is the highest. It is essential for India to make efforts to restrict the number of victims.

II. No, it will be a humiliation of brides and grooms both.

- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

**14.Statements:** Should there be a censor board for supervising advertisements issued by different companies?

#### Arguments:

I. Yes, on many occasions it has been witnessed that an advertisement has created a lot of debate by showing such scenes in the advertisement as are detrimental to our social fabric.

II. No, it is impractical to have censor boards for various purposes.

- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

**15.Statements:** Should a rapist be sentenced to life imprisonment in India? **Arguments:** 

I. Yes, there is an enormous increase in incidence of rape and crime against women all over India and the existing provisions for punishment are not so stringent that the cases of rape can be reduced.

II. Yes, punishment for rape should be serve as the rape victim suffers for her entire life.

- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

**16.Statements:** Should there be a free phone service for children in distress? **Arguments:** 

- I. Yes, child is the father of man.
- II. No, this will be misused by children.
- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

17.**Statements:** Is it right to kill animals in the name of medical experiments? **Arguments:** 

I. Yes, they are available in abundance.

- II. No, we favour non violence in every field of life.
- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

**18.Statements:** Should national highways in India be given to private companies for maintenance?

#### Arguments:

- I. Yes, they will maintain it better than the government agencies.
- II. No, because they are meant for public.
- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong

- D. If both arguments I and II are strong
- E. If either argument I or II is strong

**19.Statement:** Should a lot of money be spent on promoting movies? **Arguments:** 

I. Yes. It is an essential component of attracting more audience.

- II. No. it only leads to wastage of resources.
- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

**20.Statement:** Should the provision to dissolve the assembly prematurely be amended?

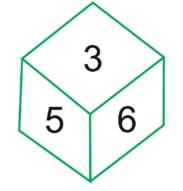
#### Arguments:

I. Yes, on many occasions the provision has been used by ruling government to fulfil their vested interests.

II. No, to fulfil the constitutional obligations and norms, it sometimes becomes need of the hour to dissolve the assembly prematurely.

- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong
- E. If either argument I or II is strong

#### Q.21. Which number is in opposite plane of 3?

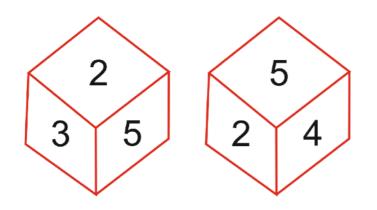


(A) 2

- (B) 4
- (C) 1

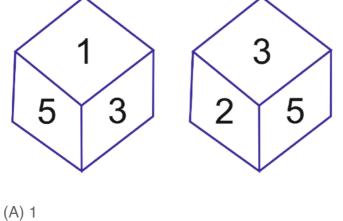
(D) None

#### Q.22. Which number is in opposite plane of 3?



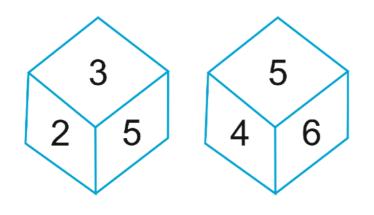
- (A) 1
- (B) 4
- (C) 6
- (D) 5

## Q.23. Which number is in opposite plane of 2?



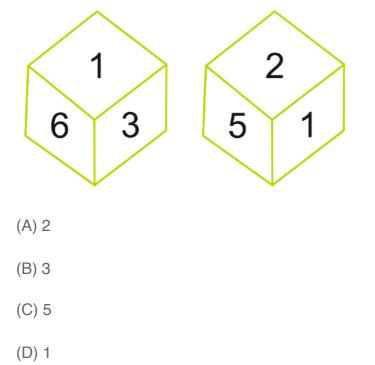
- (B) 4
- (C) 6
- (D) 2



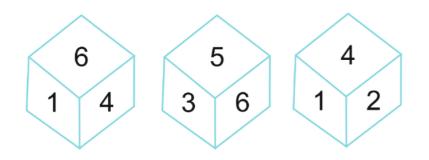


- (A) 6
- (B) 3
- (C) 1
- (D) 4

Q.25. Which number is in opposite plane of 6?

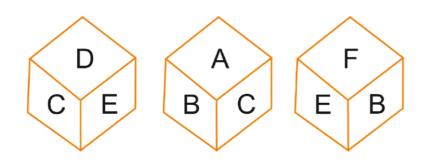






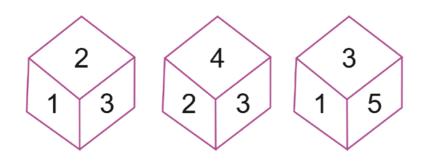
- (A) 5
- (B) 3
- (C) 1
- (D) 6

## Q.27. Which number is in front of C?



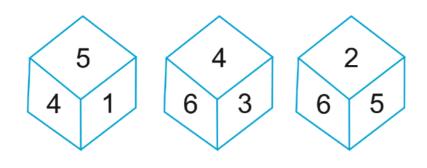
- (A) B
- (B) F
- (C) D
- (D) E

#### Q.28. Which number is in front of 4?



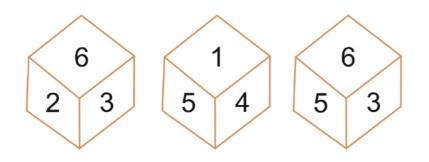
- (A) 1
- (B) 2
- (C) 3
- (D) 4

## Q.29. Which number is in front of 6?



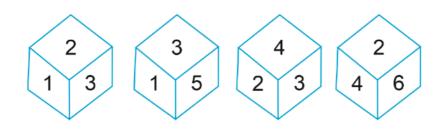
- (A) 2
- (B) 1
- (C) 4
- (D) 5

#### Q.30. Which number is in front of 6?



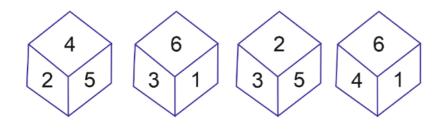
- (A) 1
- (B) 2
- (C) 5
- (D) 3

## Q.31. Which number is in opposite plane of 3?



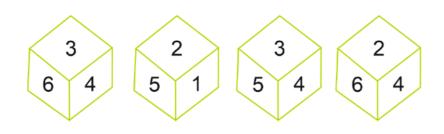
- (A) 1
- (B) 6
- (C) 5
- (D) 4

## Q.32. Which number is in opposite plane of 3 ?



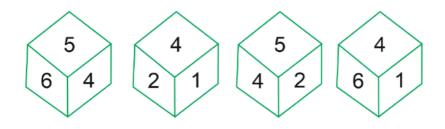
- (A) 1
- (B) 6
- (C) 5
- (D) 4

## Q.33. Which number is in opposite plane of 3 ?



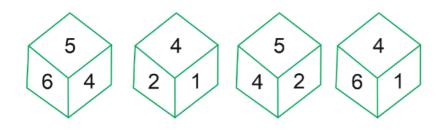
- (A) 1
- (B) 6
- (C) 5
- (D) 2

#### Q.34. Which number is in opposite plane of 4?



- (A) 3
- (B) 6
- (C) 5
- (D) 4

## Q.35. Which number is in opposite plane of 6 ?

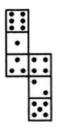


- (A) 1
- (B) 6
- (C) 5

(D) 4

## Q36: Finding the opposite side.

Observe the die



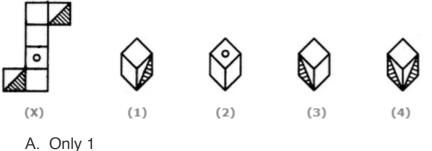
If the surfaces of the above die are reconstructed to form a perfect die. How many dots lie opposite to the face having three dots?

A.2

B.4

- C.5
- D.6

Q37. Choose the die that is similar to the die, formed from the open die.



- B. Only 2
- C. 1 and 3
- D. 1, 2 and 3

Q38. Four usual dice are thrown on the ground. The total of numbers on the top faces of these four dice is 13 as the top faces showed 4, 3, 1 and 5 respectively. What is the total of the faces touching the ground?

A) 12	B) 13
C) 15	D) Cannot be determined

Q 39.A dice is numbered from 1 to 6 in different ways. If 1 is adjacent to 2, 3 and 5, then which of the following statements is necessarily true?

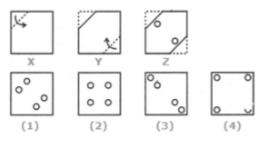
A) 4 is adjacent to 6	B) 2 is adjacent to 5
C) 1 is adjacent to 6	D) 1 is adjacent to 4

Q40. A cube is painted blue on two adjacent surfaces and black on the surfaces opposite to blue surfaces and green on the remaining faces .Now the cube is cut into 216 smaller cubes of equal size. How many smaller cubes are there with no surface coloured ?

A) 56	B) 48
C) 32	D) 64

Each of the following questions consists of a set of three figures X, Y and Z showing a sequence of folding of apiece of paper. Figure (Z) shows the manner in which the folded paper has been cut. These three figures are followed by four answer figures from which you have to choose a figure which would most closely resemble the unfolded form of figure (Z).

Q41. Choose a figure which would most closely resemble the unfolded form of Figure (Z).



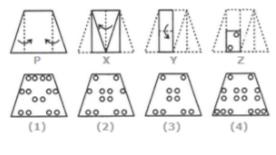
A. 1

B. 2

C. 3

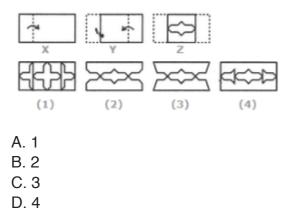
D. 4

Q42. Choose a figure which would most closely resemble the unfolded form of Figure (Z).

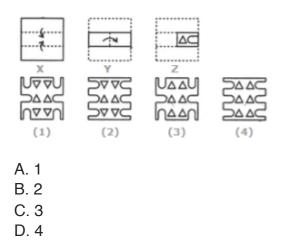


- A. 1
- B. 2
- C. 3
- D. 4

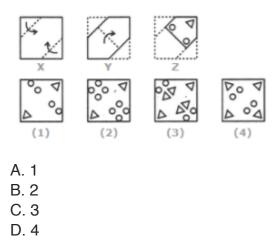
Q43. Choose a figure which would most closely resemble the unfolded form of Figure (Z).



Q44. Choose a figure which would most closely resemble the unfolded form of Figure (Z).

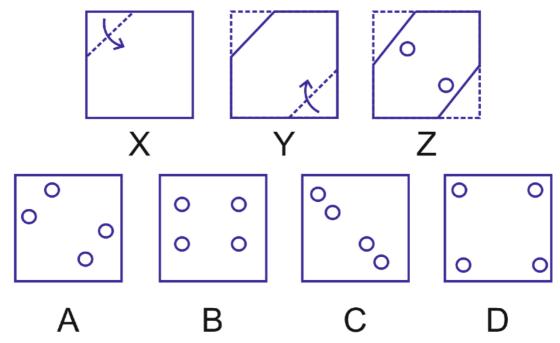


Q45. Choose a figure which would most closely resemble the unfolded form of Figure (Z).

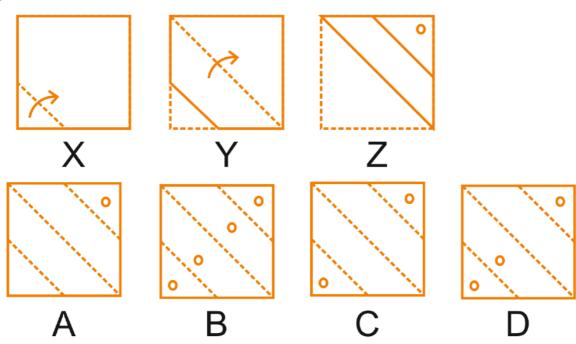


Direction (46 to 50): Each of the following questions consists of a set of three figures X, Y and Z showing a sequence of folding of a piece of paper. Fig (Z) shows the manner in which the folded paper has been cut. These three figures

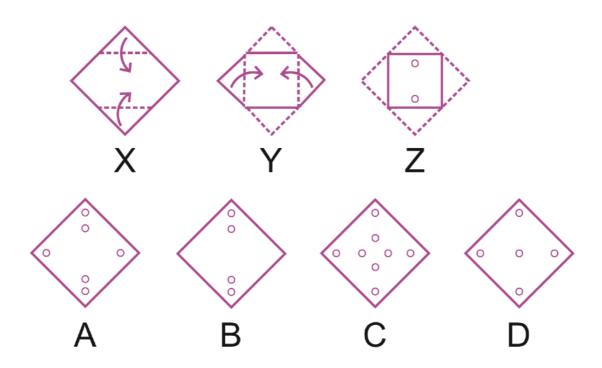
are followed by four answer figures from which you have to choose a figure which would most closely resemble the unfolded form fig. (Z) Q.46.



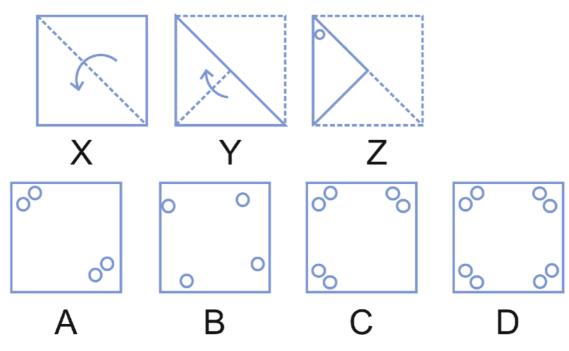
Q.47.



Q.48.



Q.49.



Q.50.

