

Bank Po 2010

Reasoning

1. In a certain code language 'how many goals scored' is written as '5 3 9 7'; 'many more matches' is written as '9 8 2'; and 'he scored five' is written as '1 6 3'. How is 'goals' written in that code language?
 - 1) 5
 - 2) 7
 - 3) 5 or 7
 - 4) Data inadequate
 - 5) None of these
2. In a certain code TEMPORAL is written as OLDSMBSP. How is CONSIDER written in that code?
 - 1) RMNBSFEJ
 - 2) BNMRSFEJ
 - 3) RMNBJEFS
 - 4) TOPDQDCH
 - 5) None of these
3. How many meaningful English words can be made with the letters DLEI using each letter only once in each word?
 - 1) None
 - 2) One
 - 3) Two
 - 4) Three
 - 5) More than three
4. Among A, B, C, D and E, each having different weight, D is heavier than only A and C is lighter than B and E. Who among them is the heaviest?
 - 1) B
 - 2) E
 - 3) C
 - 4) Data inadequate
 - 5) None of these
5. Each odd digit in the number 5263187 is substituted by the next higher digit and each even digit is substituted by the previous lower digit and the digits so obtained are rearranged in ascending order, which of the following will be the third digit from the left end after the rearrangement?
 - 1) 2
 - 2) 4

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- 3) 5
 - 4) 6
 - 5) None of these
6. Pratap correctly remembers that his mother's birthday is before twenty-third April but after nineteenth April, whereas his sister correctly remembers that their mother's birthday is not on or after twenty-second April. On which day in April is definitely their mother's birthday?
- 1) Twentieth
 - 2) Twenty first
 - 3) Twentieth or twenty-first
 - 4) Cannot be determined
 - 5) None of these
7. Ashok started walking towards South. After walking 50 metres he took a right turn and walked 30 metres. He then took a right turn and walked 100 metres. He again took a right turn and walked 30 metres and stopped. How far and in which direction was he from the starting point?
- 1) 50 metres South
 - 2) 150 metres North
 - 3) 180 metres East
 - 4) 50 metres North
 - 5) None of these
8. Town D is towards East of town F. Town B is towards North of town D. Town H is towards South of town B. Towards which direction is town H from town F?
- 1) East
 - 2) South-East
 - 3) North-East
 - 4) Data inadequate
 - 5) None of these
9. How many such pairs of letters are there in the word SEARCHES each of which has as many letters between them in the word as in the English alphabet?
- 1) None
 - 2) One
 - 3) Two
 - 4) Three
 - 5) More than three
10. If '+' means 'x'; '*' means 'x'; 'x' means 'and'; '+' means '-'; then
 $15 - 8 * 6 - 12 + 4$?
- 1) 20

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- 2) 28
- 3) 8
- 4) 2
- 5) None of these

Directions (Q. 11-15): In each of the questions below are given four statements followed by four conclusions numbered I, II, III & IV. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

11. Statements: All cups are bottles. Some bottles are jugs..

No jug is plate. Some plates are tables.

Conclusions: I. Some tables are bottles.

II. Some plates are cups.

III. No table is bottle.

IV. Some jugs are cups.

- 1) Only I follows
- 2) Only II follows
- 3) Only III follows
- 4) Only IV follows
- 5) Only either 1 or III follows

12. Statements: Some chairs are handlts.

All handles are pots. All pots are mats. Some mats are buses.

Conclusions: I. Some buses are handles.

II. Some mats are chairs.

III. No bus is a handle.

IV. Some mats are handles.

- 1) Only I, II and IV follow
- 2) Only II, III and IV follow
- 3) Only either I or III and II follow
- 4) Only either I or III and IV follow
- 5) Only either I or III, II and IV follow

13. Statements: All birds are horses. All horses are tigers.

Some tigers are lions. Some lions are monkeys.

Conclusions: I. Some tigers are horses.

II. Some monkeys are birds.

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III. Some tigers are birds.
IV. Some monkeys are horses.

- 1) Only I and III follow
3) Only II, III and IV follow
5) None of these

2) Only I, II and III follow

4) All I, II, III and IV follow

14. Statements: Some benches are walls.
All walls are houses.
Some houses are jungles. All jungles are roads.

Conclusions: I. Some roads are benches.
II. Some jungles are walls.
III. Some houses are benches.
IV. Some roads are houses.

- 1) Only I and II follow
2) Only I and III follow
3) Only III and IV follow
4) Only II, III and IV follow
5) None of these

15, Statements: Some sticks are lamps.
Some flowers are lamps. Some lamps are dresses. All dresses are shirts.

Conclusions: I. Some shirts are sticks.
II. Some shirts are flowers.
II I. Some flowers are sticks.
IV. Some dresses are sticks.

- 1) None follows 2) Only I follows 3) Only II follows
4) Only 111 follows 5) Only IV follows

Directions (Q. 16-20): Study the following information carefully and answer the questions given below:

A, B, C, D, E, F, G and H are eight employees of an organization working in three departments, viz Personnel, Administration and Marketing with not more than three of them in any department. Each of them has a different choice of sports from football, cricket, volleyball, badminton, lawn tennis, basketball, hockey and table tennis, not necessarily in the same order.

D works in Administration and does not like either football or cricket. F works in Personnel with only A, who likes table tennis. E and H do not work in the same department as D. C likes hockey and does not work in Marketing. G does not work in Administration and does not like either cricket or badminton. One of those who work in Administration likes football. The one who likes volleyball works in Personnel. None of those who work in Administration likes either badminton or lawn tennis. H does not like cricket.

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16. Which of the following groups of employees work in Administration department?

- 1) EGH
- 2) SAF
- 3) BCD
- 4) BCD
- 5) Data inadequate

18. Which of the following combinations of employee department-favourite sport is correct?

- 1) I - Administration – Cricket
- 2) F - Personnel - Lawn Tennis
- 3) H - Marketing - Lawn Tennis
- 4) B - Administration - Table Tennis
- 5) None of these

19. What is E's favourite sport?

- 1) Cricket
- 2) Badminton
- 3) Basketball
- 4) Lawn Tennis
- 5) None of these

20. What is G's favourite sport?

- 1) Cricket
- 2) Badminton
- 3) Basketball
- 4) Lawn Tennis
- 5) None of these

21. A very large number of technically qualified young Indians are coming out of colleges every year though there are not enough opportunities for them to get gainful employment. Which of the following contradicts the views expressed in the above statement?

- 1) Technically qualified persons are far superior to those with standard degrees like BA/B.Sc/B.Com. etc.
- 2) The Government has not done effective perspective planning for engaging technically qualified personnel while authorising the setting up of technical colleges.
- 3) A huge gap exists between the level of competence of technically qualified graduates and requirement of the industry.

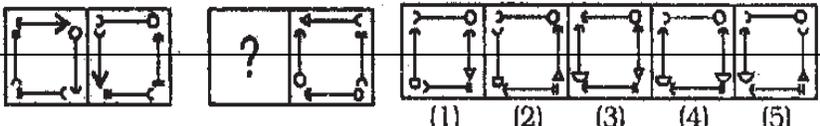
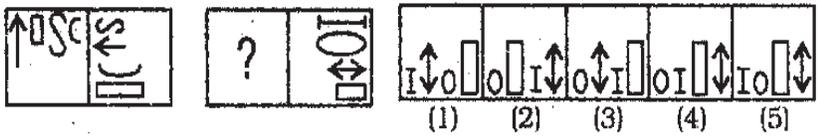
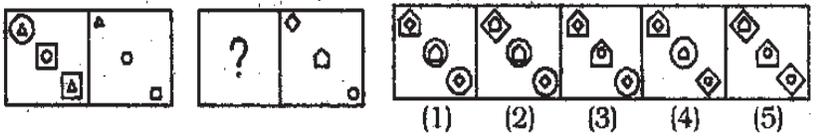
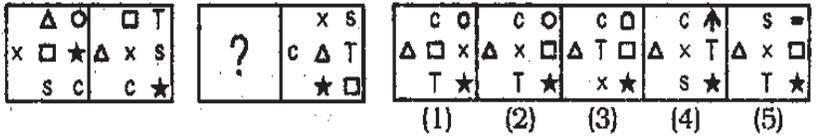
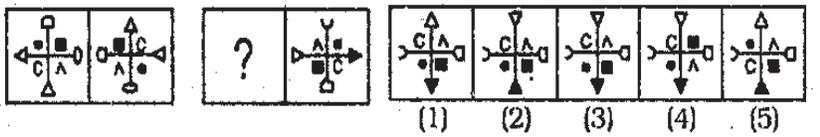
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- 4) Majority of the technically qualified persons are migrating from India to developed countries for better opportunities.
- 5) None of these

40. The Government has appealed to all citizens to use potable Water judiciously as there is an acute shortage in supply. Excessive use may lead to huge scarcity in future months. Which of the assumptions is implicit in the above statement? (An assumption is something supposed or taken for granted)

- 1) People may ignore the appeal and continue using water as per their consideration.
- 2) Government may be able to tap those who do not respond to the appeal
- 3) Government may be able to put in place alternate sources of water in the event of a crisis situation.
- 4) Large number of people may positively respond to the Government's appeal and help tide over the crisis.
- 5) Only poor are going to suffer from this shortage of water supply

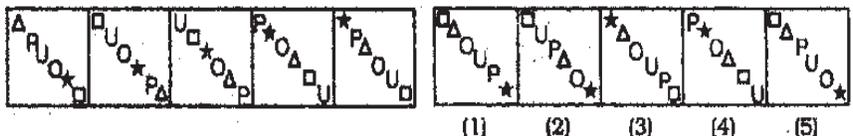
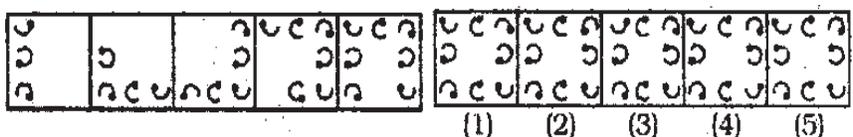
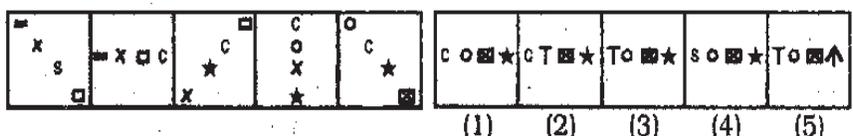
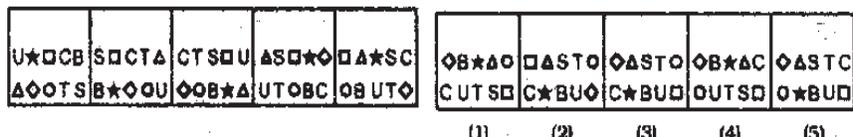
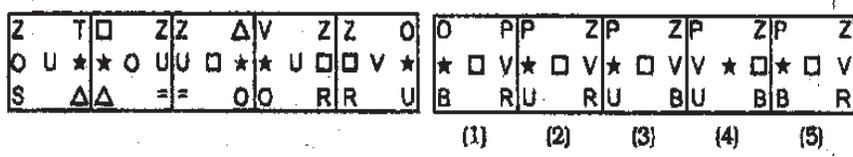
Directions (41-45) : The first figure in the first unit of the problem figures bears a certain relationship to the second figure. Similarly one of the figures in the answer figures bears the same relationship to the second figure in the second unit of the problem figures. You are therefore to locate the figure which would fit in the question mark.

41. 
42. 
43. 
44. 
45. 

Directions (46-50) : In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?

Problem Figures

Answer Figures

46. 
47. 
48. 
49. 
50. 

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ENGLISH LANGUAGE

Directions (51-55): In each of the following questions a short passage is given with one of the lines in the passage missing and represented by a blank. Select the best out of the five answer choices given, to make the passage complete and coherent.

51. Poverty is the state for the majority of the world's people and nations. Why is this ? – Have they been lazy, made poor decisions, and been solely responsible for their own plight? What about their governments? Have they pursued policies that actually harm successful development? Such causes of poverty and inequality are no doubt real. But deeper and more global causes of poverty are often less discussed. Behind the increasing interconnectedness promised by globalization are global decisions, policies, and practices. These are typically influenced, driven, or formulated by the rich and powerful. These can be leaders of rich countries or other global actors such as multinational corporations, institutions, and influential people. In the face of such enormous external influence, the governments of poor nations and their people are often powerless. As a result, in the global context, a few get wealthy while the majority struggles.

- 1) Is it enough to blame poor people for their own predicament?
- 2) What is the government doing about it ?
- 3) Are the wealthy ones in the nation even aware of this?
- 4) The government has already taken measures to eradicate the same.
- 5) The huge gap between the rich and the poor in the nation is now narrowing.

52. Women's rights around the world are an important indicator to understand global wellbeing. A major global women's rights treaty was ratified by the majority of the world's nations a few decades ago. These range from the cultural, political to the economic, For example, women often work more than men, yet are paid less; gender discrimination affects girls and women throughout their lifetime; and women and girls are often the ones that suffer the most poverty. Many may think that women's rights are only an issue in countries where religion is law. Or even worse, some may think this is no longer an issue at all. But reading the report about the United Nation's Women's Treaty and how an increasing number of Countries are lodging reservations will show otherwise. Gender equality furthers the cause of child survival and development for all of society, so the importance of women's rights and gender equality should not be underestimated.

- 1) (1) This treaty tackled and solved a number of issues related to women.
- 2) (2) Why is it then, that women still face a number of problems on the domestic front?
- 3) (3) Thus, the woman today is ten times more empowered as compared to a woman say about a decade ago.
- 4) (4) Women's activists across nations have implored the respective governments to take this seriously,
- 5) (5) Yet, despite many successes in empowering women, numerous issues still exist in all areas of life.

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53. Research has shown that air pollutants from fossil fuel use make clouds reflect more of the sun's rays back into space. This leads to an effect known as global dimming whereby less heat and energy reaches the earth. However, it is believed that global dimming caused the droughts in certain parts of the world where millions died, because the northern hemisphere oceans were not warm enough to allow rain formation. Global dimming is also hiding the true power of global warming. By cleaning up global dimming-causing pollutants without tackling greenhouse gas emissions, rapid warming has been observed, and various human health and ecological disasters have resulted, as witnessed during the European heat wave in 2003, which saw thousands of people die.

- 1) This though, does not bring any relief in the problems associated with climate change.
- 2) This phenomenon thus is part of the climate change problem.
- 3) Scientists thus believe that this phenomenon goes hand in hand with global warming.
- 4) At first, it sounds like an ironic saviour to climate change problems.
- 5) The answer to all our problems with respect to climate change is definitely here.

54. Next to China, India is the most populated country in the world. Particularly, rush to technical and higher education has increased as the scope for arts and science has become lesser and lesser due to lack of reforms and upgradation in the course structure and materials according to the developments of the world. Also, qualification in higher education gives added advantage to face successfully competition in the job market.

- 1) Keeping this in mind, the government has provided concessions in the admission fees for the arts and science streams in the country.
- 2) Naturally there is too much rush and competition in every field.
- 3) Despite this the rush to higher education is lesser.
- 4) This population increase, though, has not kept pace with the knowledge expansion around the world.
- 5) In the next decade it will become the most populous.