

RRB PO Mains 2023 Memory Based

Q1. How many persons sit to the left of T?

Read the given information carefully and answer the questions based on it:

Eight persons are sitting in a row and all of them face north. They visit different number of countries. M sits 4th to the right of P. Neither P nor M sits at extreme ends of the row. The number of countries visited by the one who sits immediate left of M is the cube of least odd prime number. One person sits between P and K. The number of persons sit to the left of K is same as the number of persons sit to the right of the one who visits least number of countries among all. Two persons sit between N and the one who visits $5/3$ countries of the one who sits third to the right of P. P neither sits adjacent to N nor visit odd number of countries. R sits immediate left of U. The number of countries visited by the person who sits at the left end of the row is seven times of the number of persons who sit between U and N. More than two persons sit between S and the one who visited number of countries are 650% of the total number of persons sit in the row. The total number of countries visited by both the immediate neighbors of S is equal to the square of largest single digit number. The number of countries visited by the person who sits just right of T is highest among all. The difference between the number of countries visited by the person who sits just right of U and the one who sits second to the right of K is 17. The number of countries visited by U is twice of the number of countries visited by S and five less than the number of countries visited by M.

- (a) Six
- (b) Four
- (c) One
- (d) Three
- (e) Five

Ans.(e)

Q2. What are the total number of counties visited by the persons who sit between P and N?

Read the given information carefully and answer the questions based on it:

Eight persons are sitting in a row and all of them face north. They visit different number of countries. M sits 4th to the right of P. Neither P nor M sits at extreme ends of the row. The number of countries visited by the one who sits immediate left of M is the cube of least odd prime number. One person sits between P and K. The number of persons sit to the left of K is same as the number of persons sit to the right of the one who visits least number of countries among all. Two persons sit between N and the one who visits $5/3$ countries of the one who sits third to the right of P. P neither sits adjacent to N nor visit odd number of countries. R sits immediate left of U. The number of countries visited by the person who sits at the left end of the row is seven times of the number of persons who sit between U and N. More than two persons sit between S and the one who visited number of countries are 650% of the total number of persons sit in the row. The total number of countries visited by both the immediate neighbors of S is equal to the square of largest single digit number. The number of countries visited by the person who sits just right of T is highest among all. The difference between the number of countries visited by the person who sits just right of U and the one who sits second to the right of K is 17. The number of



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countries visited by U is twice of the number of countries visited by S and five less than the number of countries visited by M.

- (a) 151
- (b) 143
- (c) 149
- (d) 153
- (e) None of the above

Ans.(c)

Q3. What is the position of the one who visits 35 countries with respect to the one who visits 24 countries?

Read the given information carefully and answer the questions based on it:

Eight persons are sitting in a row and all of them face north. They visit different number of countries. M sits 4th to the right of P. Neither P nor M sits at extreme ends of the row. The number of countries visited by the one who sits immediate left of M is the cube of least odd prime number. One person sits between P and K. The number of persons sit to the left of K is same as the number of persons sit to the right of the one who visits least number of countries among all. Two persons sit between N and the one who visits 5/3 countries of the one who sits third to the right of P. P neither sits adjacent to N nor visit odd number of countries. R sits immediate left of U. The number of countries visited by the person who sits at the left end of the row is seven times of the number of persons who sit between U and N. More than two persons sit between S and the one who visited number of countries are 650% of the total number of persons sit in the row. The total number of countries visited by both the immediate neighbors of S is equal to the square of largest single digit number. The number of countries visited by the person who sits just right of T is highest among all. The difference between the number of countries visited by the person who sits just right of U and the one who sits second to the right of K is 17. The number of countries visited by U is twice of the number of countries visited by S and five less than the number of countries visited by M.

- (a) Immediate left
- (b) Fourth to the right
- (c) Third to the left
- (d) Immediate right
- (e) Second to the right

Ans.(c)

Q4. Who among the following visits third highest number of countries?

Read the given information carefully and answer the questions based on it:

Eight persons are sitting in a row and all of them face north. They visit different number of countries. M sits 4th to the right of P. Neither P nor M sits at extreme ends of the row. The number of countries visited by the one who sits immediate left of M is the cube of least odd prime number. One person sits between P and K. The number of persons sit to the left of K is same as the number of persons sit to the right of the one who visits least number of countries among all. Two persons sit between N and the one who visits 5/3 countries of the one who sits third to the right of P. P neither sits adjacent to N nor visit odd number of countries. R sits immediate left of U. The number of countries visited by the person who sits

at the left end of the row is seven times of the number of persons who sit between U and N. More than two persons sit between S and the one who visited number of countries are 650% of the total number of persons sit in the row. The total number of countries visited by both the immediate neighbors of S is equal to the square of largest single digit number. The number of countries visited by the person who sits just right of T is highest among all. The difference between the number of countries visited by the person who sits just right of U and the one who sits second to the right of K is 17. The number of countries visited by U is twice of the number of countries visited by S and five less than the number of countries visited by M.

- (a) The one who sits just right of M
- (b) The one who sits second to the left of S
- (c) R
- (d) The one who sits just left of K
- (e) P

Ans.(b)

Q5. How many countries are visited by the one who sits third from right end of the row?

Read the given information carefully and answer the questions based on it:

Eight persons are sitting in a row and all of them face north. They visit different number of countries. M sits 4th to the right of P. Neither P nor M sits at extreme ends of the row. The number of countries visited by the one who sits immediate left of M is the cube of least odd prime number. One person sits between P and K. The number of persons sit to the left of K is same as the number of persons sit to the right of the one who visits least number of countries among all. Two persons sit between N and the one who visits $5/3$ countries of the one who sits third to the right of P. P neither sits adjacent to N nor visit odd number of countries. R sits immediate left of U. The number of countries visited by the person who sits at the left end of the row is seven times of the number of persons who sit between U and N. More than two persons sit between S and the one who visited number of countries are 650% of the total number of persons sit in the row. The total number of countries visited by both the immediate neighbors of S is equal to the square of largest single digit number. The number of countries visited by the person who sits just right of T is highest among all. The difference between the number of countries visited by the person who sits just right of U and the one who sits second to the right of K is 17. The number of countries visited by U is twice of the number of countries visited by S and five less than the number of countries visited by M.

- (a) 36
- (b) 24
- (c) 53
- (d) 27
- (e) None of the above

Ans.(d)

Q6. Statements:

All face is song.

Some song is list.

Only a few list is super.

Only a few face is album.

Conclusions:

I. Some song can never be super.

II. All list can be face.

III. All song being album is a possibility.

In each of the questions below, some statements are given followed by some conclusions. 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. Give answer:

(a) Only II follows

(b) Only II and III follow

(c) Only I follows

(d) All I, II and III follows

(e) Only I and II follows

Ans.(a)

Q7. Statements:

Some site is not security.

Only a few security is supply.

Only a few site is content.

All security is mobile.

Only content is load.

Conclusions:

I. Some content can never be mobile.

II. Some supply is not site.

III. All content can be security.

IV. No supply is load.

In each of the questions below, some statements are given followed by some conclusions. 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. Give answer:

(a) Only I and II follow

(b) Only II, III and IV follow

(c) Only I follows

(d) Only I and IV follow

(e) Only II and IV follow

Ans.(d)

Q8. Statements:

Only break is group.

Only a few above is heaven.

Some heaven is toast.

All heaven is break.

Conclusions:

- I. Some heaven are group.
- II. Some group is not above.
- III. No above being toast is a possibility.
- IV. All break can never be toast.

In each of the questions below, some statements are given followed by some conclusions. 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. Give answer:

- (a) Only II and IV follow
- (b) Only I and III follow
- (c) Only II, III and IV follow
- (d) Only II and III follow
- (e) Only I, II and III follow

Ans.(c)

Q9. In which month does G take his subject?

Study the information carefully and answer the questions given below.

Eight persons A, B, C, D, E, F, G and H take different subjects (but not necessarily in the same order) either on 7 or 28 of four different months viz. January, February, March and April in the same year.

E takes Science in the month having less than 31 days but not on odd date. G takes subject two persons before E. Three persons between G and the one who takes Psychology. D takes subject just after the one who takes Sociology but not in the same month. There are as many persons take subject before A as after the one who takes Music. A takes his subject just after the one who takes Business studies in the month having 30 days. H takes his subject just before the one who takes English. C takes subject just after B. The one who takes Mathematics does not take his subject before the one who takes Radiology.

- (a) January
- (b) February
- (c) March
- (d) April
- (e) Cannot be determined

Ans.(a)

Q10. Who takes Psychology?

Study the information carefully and answer the questions given below.

Eight persons A, B, C, D, E, F, G and H take different subjects (but not necessarily in the same order) either on 7 or 28 of four different months viz. January, February, March and April in the same year.

E takes Science in the month having less than 31 days but not on odd date. G takes subject two persons before E. Three persons between G and the one who takes Psychology. D takes subject just after the one who takes Sociology but not in the same month. There are as many persons take subject before A as after the one who takes Music. A takes his subject just after the one who takes Business studies in the month having 30 days. H takes his subject just before the one who takes English. C takes subject just after B. The one who takes Mathematics does not take his subject before the one who takes Radiology.

(a) A

(b) B

(c) C

(d) D

(e) E

Ans.(c)

Q11. What subject does D take?

Study the information carefully and answer the questions given below.

Eight persons A, B, C, D, E, F, G and H take different subjects (but not necessarily in the same order) either on 7 or 28 of four different months viz. January, February, March and April in the same year.

E takes Science in the month having less than 31 days but not on odd date. G takes subject two persons before E. Three persons between G and the one who takes Psychology. D takes subject just after the one who takes Sociology but not in the same month. There are as many persons take subject before A as after the one who takes Music. A takes his subject just after the one who takes Business studies in the month having 30 days. H takes his subject just before the one who takes English. C takes subject just after B. The one who takes Mathematics does not take his subject before the one who takes Radiology.

(a) Business Studies

(b) Radiology

(c) Sociology

(d) Mathematics

(e) Music

Ans.(b)

Q12. Four of the following five are alike in a certain way and hence form a group. Who among the following does not belong to that group?

Study the information carefully and answer the questions given below.

Eight persons A, B, C, D, E, F, G and H take different subjects (but not necessarily in the same order) either on 7 or 28 of four different months viz. January, February, March and April in the same year.

E takes Science in the month having less than 31 days but not on odd date. G takes subject two persons before E. Three persons between G and the one who takes Psychology. D takes subject just after the one who takes Sociology but not in the same month. There are as many persons take subject before A as after the one who takes Music. A takes his subject just after the one who takes Business studies in the month having 30 days. H takes his subject just before the one who takes English. C takes subject just after B. The one who takes Mathematics does not take his subject before the one who takes Radiology.

(a) G

(b) C

(c) B

(d) E

(e) A

Ans.(c)

Q13. How many persons take subjects between F and the one who takes Business Studies?

Study the information carefully and answer the questions given below.

Eight persons A, B, C, D, E, F, G and H take different subjects (but not necessarily in the same order) either on 7 or 28 of four different months viz. January, February, March and April in the same year.

E takes Science in the month having less than 31 days but not on odd date. G takes subject two persons before E. Three persons between G and the one who takes Psychology. D takes subject just after the one who takes Sociology but not in the same month. There are as many persons take subject before A as after the one who takes Music. A takes his subject just after the one who takes Business studies in the month having 30 days. H takes his subject just before the one who takes English. C takes subject just after B. The one who takes Mathematics does not take his subject before the one who takes Radiology.

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

Ans.(e)

Q14. Which of the following can be concluded from the issue stated in the above statement?

Maharashtra home minister Anil Deshmukh resigned on Monday, hours after the Bombay high court ordered a federal probe by CBI into allegations of extortion against him to extort Rs 100 crore from bars and restaurants. After resigning, Deshmukh took a flight to Delhi where he met Congress leader and prominent lawyer Abhishek Singhvi. He was also likely to meet Kapil Sibal, another top legal counsel, and discuss the merits of approaching the Supreme Court against the HC decision.

- (a) New Home minister will be of congress party and in reward Mr Kapil sibal of congress will fight case for Mr. Deshmukh.
- (b) Ex Home Minister of Maharashtra has asked to collect Rs 100 crore from bar and restaurants.
- (c) After judgement of state High Court, accused can approach Supreme Court.
- (d) Both (b) and (c)
- (e) Both (a) and (b)

Ans.(c)

Q15. Conclusions:

I. A @ B

II. X \$ Y

In the following questions, the symbols @, #, %, \$ and © are used with the following meaning as illustrated below-

'P#Q' means 'P is neither greater than nor equal to Q'

'P©Q' means 'P is neither equal to nor smaller than Q'

'P%Q' means 'P is neither smaller than nor greater than Q'

'P\$Q' means 'P is not smaller than Q'

'P@Q' means 'P is not greater than Q'

Now in each of the following questions assuming the given conclusion to be true, find which of the given statements in option (a), (b), (c) and (d) given below them is/are definitely true and give your answer accordingly. Else mark option (e) as your answer.

- (a) Statements: $P \odot R @ A @ Q \$ X \odot B \$ C \% Y \% D @ E$
 (b) Statements: $X @ P \$ Q \odot R \# Y \% A @ D @ C \% B \$ E$
 (c) Statements: $E \% R \$ Q \odot X \% C \$ P \$ B \% Y \% D \$ A$
 (d) Statements: $Q \% B \$ P \odot X @ R \# A \% Y \$ C @ D \odot E$
 (e) None of these

Ans.(c)

Q16. Conclusions:

I. $M \$ N$

II. $P @ Q$

In the following questions, the symbols @, #, %, \$ and © are used with the following meaning as illustrated below-

'P#Q' means 'P is neither greater than nor equal to Q'

'P©Q' means 'P is neither equal to nor smaller than Q'

'P%Q' means 'P is neither smaller than nor greater than Q'

'P\$Q' means 'P is not smaller than Q'

'P@Q' means 'P is not greater than Q'

Now in each of the following questions assuming the given conclusion to be true, find which of the given statements in option (a), (b), (c) and (d) given below them is/are definitely true and give your answer accordingly. Else mark option (e) as your answer.

- (a) Statements: $R @ V \odot M \$ S \% P \$ N @ T \odot U \$ Q \% W$
 (b) Statements: $R \$ V \odot M \% S \% P \$ N @ T \odot U \$ Q \% W$
 (c) Statements: $R \# V \odot M \$ S \% P \# N \$ T \odot U \$ Q \% W$
 (d) Statements: $V \odot M \$ S \% P \% N \% T \% U @ Q \odot W$
 (e) None of these

Ans.(d)

Q17. Conclusions:

I. $D \# E$

II. $F \odot G$

In the following questions, the symbols @, #, %, \$ and © are used with the following meaning as illustrated below-

'P#Q' means 'P is neither greater than nor equal to Q'

'P©Q' means 'P is neither equal to nor smaller than Q'

'P%Q' means 'P is neither smaller than nor greater than Q'

'P\$Q' means 'P is not smaller than Q'

'P@Q' means 'P is not greater than Q'

Now in each of the following questions assuming the given conclusion to be true, find which of the given statements in option (a), (b), (c) and (d) given below them is/are definitely true and give your answer accordingly. Else mark option (e) as your answer.

- (a) Statements: G @ D @ I % E © J \$ K % L % F @ H # M
(b) Statements: F \$ E % H \$ I © J % K @ D # G @ L # M
(c) Statements: D % E @ F # G \$ H © I % J \$ K # L © M
(d) Statements: D @ J @ K \$ L © E % F # G \$ H % I © M
(e) None of these

Ans.(e)

Q18. One of the unfortunate paradoxes of our lives today is that despite adequate food production and unimaginable advances in technology, one in three persons worldwide is not getting enough of the right food to eat and approximately 800 million of seven billion sleep hungry every night. Poor diets globally are more responsible for ill health as compared with the combined effect of drugs, tobacco and alcohol. According to the International Food Policy Research Institute, India needs focus not only on rice and wheat — more diversity is needed, with the addition of vegetables, fruits and dairy farming.

Which of the following can be hypothesized from the above statement?

- (I) Population of world need to control to eradicate the issue of hunger.
(II) India is top producer of wheat and rice in world.
(III) One of the major reasons for illness of many people in world are due to poor diet.
(a) Only II and III
(b) Only I and II
(c) Only II
(d) Only III
(e) None of them

Ans.(d)

Q19. One of the unfortunate paradoxes of our lives today is that despite adequate food production and unimaginable advances in technology, one in three persons worldwide is not getting enough of the right food to eat and approximately 800 million of seven billion sleep hungry every night. Poor diets globally are more responsible for ill health as compared with the combined effect of drugs, tobacco and alcohol. According to the International Food Policy Research Institute, India needs focus not only on rice and wheat — more diversity is needed, with the addition of vegetables, fruits and dairy farming.

Which of the following abrogates the issue stated in given statement?

- (I) Chief of Food & Agriculture organization of United Nations has given a statement that hunger rate is increasing day by day.
(II) Farming of vegetables & fruits can aid in food production of India.
(III) In a recent survey by a medical association, it is found that most of the ill people in world are affected by consumption of Alcohol & tobacco.
(a) Only II
(b) Only I and III
(c) Only III
(d) Only II and III
(e) None of them

Ans.(c)

Q20. Which of the following element is 7th the left of 'region' in step V?

A word and number arrangement machine when given an input line of words and numbers, rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement:

Input: globe 78 request 34 37 version25 56 explode read 31 view

Step I: 50 globe 78 request 34 37 version 56 read 31viewexplode

Step II: 62 50 globe 78 request 34 37 version 56 read explode view

Step III: 17 62 50 globe 78 request 37 56 read explode view version

Step IV: 74 17 62 50 globe 78 56 read explode view version request

Step V: 28 74 17 62 50 globe 78 explode view version request read

Step VI: 39 28 74 17 62 50 explode view version request read globe

Step VI is the last step of the rearrangement. Based on the above steps, rearrange the following input and give answer.

Input: detail galaxy 35 browser 11 update 43 60 region 28 game 56

(a) 14

(b) 86

(c) 70

(d) 22

(e) None of the above

Ans.(d)

Q21. How many elements are in between '43' and 'browser' in step III?

A word and number arrangement machine when given an input line of words and numbers, rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement:

Input: globe 78 request 34 37 version25 56 explode read 31 view

Step I: 50 globe 78 request 34 37 version 56 read 31viewexplode

Step II: 62 50 globe 78 request 34 37 version 56 read explode view

Step III: 17 62 50 globe 78 request 37 56 read explode view version

Step IV: 74 17 62 50 globe 78 56 read explode view version request

Step V: 28 74 17 62 50 globe 78 explode view version request read

Step VI: 39 28 74 17 62 50 explode view version request read globe

Step VI is the last step of the rearrangement. Based on the above steps, rearrange the following input and give answer.

Input: detail galaxy 35 browser 11 update 43 60 region 28 game 56

(a) One

(b) Four

(c) Three

(d) Five

(e) None of the above

Ans.(d)

Q22. What is the position of 'galaxy' with respect to '28' in last step?

A word and number arrangement machine when given an input line of words and numbers, rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement:

Input: globe 78 request 34 37 version 25 56 explode read 31 view

Step I: 50 globe 78 request 34 37 version 56 read 31 view explode

Step II: 62 50 globe 78 request 34 37 version 56 read explode view

Step III: 17 62 50 globe 78 request 37 56 read explode view version

Step IV: 74 17 62 50 globe 78 56 read explode view version request

Step V: 28 74 17 62 50 globe 78 explode view version request read

Step VI: 39 28 74 17 62 50 explode view version request read globe

Step VI is the last step of the rearrangement. Based on the above steps, rearrange the following input and give answer.

Input: detail galaxy 35 browser 11 update 43 60 region 28 game 56

- (a) 4th to the right
- (b) 3rd to the right
- (c) 5th to the right
- (d) 6th to the right
- (e) 2nd to the right

Ans.(c)

Q23. Which of the following element is 6th to the right of 4th element from the left end in step II?

A word and number arrangement machine when given an input line of words and numbers, rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement:

Input: globe 78 request 34 37 version 25 56 explode read 31 view

Step I: 50 globe 78 request 34 37 version 56 read 31 view explode

Step II: 62 50 globe 78 request 34 37 version 56 read explode view

Step III: 17 62 50 globe 78 request 37 56 read explode view version

Step IV: 74 17 62 50 globe 78 56 read explode view version request

Step V: 28 74 17 62 50 globe 78 explode view version request read

Step VI: 39 28 74 17 62 50 explode view version request read globe

Step VI is the last step of the rearrangement. Based on the above steps, rearrange the following input and give answer.

Input: detail galaxy 35 browser 11 update 43 60 region 28 game 56

- (a) galaxy
- (b) browser
- (c) 56
- (d) update
- (e) detail

Ans.(c)

Q24. Which of the following sequence is correct according to step IV?

A word and number arrangement machine when given an input line of words and numbers, rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement:

Input: globe 78 request 34 37 version25 56 explode read 31 view

Step I: 50 globe 78 request 34 37 version 56 read 31viewexplode

Step II: 62 50 globe 78 request 34 37 version 56 read explode view

Step III: 17 62 50 globe 78 request 37 56 read explode view version

Step IV: 74 17 62 50 globe 78 56 read explode view version request

Step V: 28 74 17 62 50 globe 78 explode view version request read

Step VI: 39 28 74 17 62 50 explode view version request read globe

Step VI is the last step of the rearrangement. Based on the above steps, rearrange the following input and give answer.

Input: detail galaxy 35 browser 11 update 43 60 region 28 game 56

(a) 14 22 galaxy 70 browser update

(b) 22 60 region game 56 galaxy

(c) 56 game galaxy browser43 60

(d) 14 22 galaxy browser update detail

(e) 86 70 14 22 60 game galaxy

Ans.(b)

Q25. Who among the following likes Bond paper?

Study the following information carefully and answer the given questions.

Eight persons sit around a square table such that four persons sit at the corner and the remaining four persons sit at the middle of the side. The persons sit at the corner face towards the center and the persons sit at the middle of the side face away from the center. Each of them likes different types of papers- Cotton, Cardstock, Bond, Glossy, Tracing, Vellum, Matte and Tissue but not necessarily in the same order.

B sits immediate left of the one who likes tissue paper. As many persons sit between B and C as between A and the one who likes cotton paper. A sits second to the left of C. Only two persons sit between A and the one who likes tissue paper. E doesn't sit adjacent to F. The one who likes tracing paper sits immediate right of the one who likes cotton paper. D faces the one who likes glossy paper. G sits second to the right of D. The one who likes Vellum paper sits two persons away from H. The one who likes matte paper sits opposite to E. H and F face the same direction. B doesn't like bond paper.

(a) D

(b) F

(c) The one who sits immediate left of H

(d) The one who sits opposite to C

(e) Can't be determined

Ans.(c)

Q26. Four of the following five are alike in a certain way and hence form a group. Who among the following does not belong to that group?

Study the following information carefully and answer the given questions.

Eight persons sit around a square table such that four persons sit at the corner and the remaining four persons sit at the middle of the side. The persons sit at the corner face towards the center and the persons sit at the middle of the side face away from the center. Each of them likes different types of papers- Cotton, Cardstock, Bond, Glossy, Tracing, Vellum, Matte and Tissue but not necessarily in the same order.

B sits immediate left of the one who likes tissue paper. As many persons sit between B and C as between A and the one who likes cotton paper. A sits second to the left of C. Only two persons sit between A and the one who likes tissue paper. E doesn't sit adjacent to F. The one who likes tracing paper sits immediate right of the one who likes cotton paper. D faces the one who likes glossy paper. G sits second to the right of D. The one who likes Vellum paper sits two persons away from H. The one who likes matte paper sits opposite to E. H and F face the same direction. B doesn't like bond paper.

- (a) The one who likes cotton paper
- (b) The one who likes matte paper
- (c) The one who likes cardstock paper
- (d) The one who likes glossy paper
- (e) The one who likes bond paper

Ans.(d)

Q27. How many persons sit between F and the one who sits opposite to C when counts from the left of F?

Study the following information carefully and answer the given questions.

Eight persons sit around a square table such that four persons sit at the corner and the remaining four persons sit at the middle of the side. The persons sit at the corner face towards the center and the persons sit at the middle of the side face away from the center. Each of them likes different types of papers- Cotton, Cardstock, Bond, Glossy, Tracing, Vellum, Matte and Tissue but not necessarily in the same order.

B sits immediate left of the one who likes tissue paper. As many persons sit between B and C as between A and the one who likes cotton paper. A sits second to the left of C. Only two persons sit between A and the one who likes tissue paper. E doesn't sit adjacent to F. The one who likes tracing paper sits immediate right of the one who likes cotton paper. D faces the one who likes glossy paper. G sits second to the right of D. The one who likes Vellum paper sits two persons away from H. The one who likes matte paper sits opposite to E. H and F face the same direction. B doesn't like bond paper.

- (a) Three
- (b) Four
- (c) Five
- (d) Two
- (e) Six

Ans.(b)

Q28. If all the persons sit in alphabetical order starts from A in anticlockwise direction the who among the following likes Matte paper?

Study the following information carefully and answer the given questions.

Eight persons sit around a square table such that four persons sit at the corner and the remaining four persons sit at the middle of the side. The persons sit at the corner face towards the center and the persons sit at the middle of the side face away from the center. Each of them likes different types of papers- Cotton, Cardstock, Bond, Glossy, Tracing, Vellum, Matte and Tissue but not necessarily in the same order.

B sits immediate left of the one who likes tissue paper. As many persons sit between B and C as between A and the one who likes cotton paper. A sits second to the left of C. Only two persons sit between A and the one who likes tissue paper. E doesn't sit adjacent to F. The one who likes tracing paper sits immediate right of the one who likes cotton paper. D faces the one who likes glossy paper. G sits second to the right of D. The one who likes Vellum paper sits two persons away from H. The one who likes matte paper sits opposite to E. H and F face the same direction. B doesn't like bond paper.

- (a) G
- (b) B
- (c) D
- (d) F
- (e) E

Ans.(a)

Q29. Which among the following statement(s) is/are true?

- I. B likes cardstock paper
- II. D and H are the neighbours of the one who likes cotton paper
- III. H faces the one who sits immediate left of B

Study the following information carefully and answer the given questions.

Eight persons sit around a square table such that four persons sit at the corner and the remaining four persons sit at the middle of the side. The persons sit at the corner face towards the center and the persons sit at the middle of the side face away from the center. Each of them likes different types of papers- Cotton, Cardstock, Bond, Glossy, Tracing, Vellum, Matte and Tissue but not necessarily in the same order.

B sits immediate left of the one who likes tissue paper. As many persons sit between B and C as between A and the one who likes cotton paper. A sits second to the left of C. Only two persons sit between A and the one who likes tissue paper. E doesn't sit adjacent to F. The one who likes tracing paper sits immediate right of the one who likes cotton paper. D faces the one who likes glossy paper. G sits second to the right of D. The one who likes Vellum paper sits two persons away from H. The one who likes matte paper sits opposite to E. H and F face the same direction. B doesn't like bond paper.

- (a) Both I and II
- (b) Both II and III
- (c) Only II
- (d) Only III
- (e) All I, II and III

Ans.(e)

Q30. Four of the following five are alike in a certain way and hence form a group. Which among the following does not belong to that group?

Study the following information carefully and answer the given questions.

A person starts walking from point I in the east direction after walking 12m he reaches at point B then he takes a left turn and walks 8m to reach at point E. From point E he takes a left turn and walks 6m to reach at point D. From point D he again takes left turn and walks 15m to reach at point C. Now from point C he takes two consecutive right turn and walks 4m and 12m to reach at point F and point H respectively. Now he takes left turn and walks 9m to reach at point G. From there he takes left turn and walks 10m to reach at point J. From point J he takes left turn and walks 11m to reach at point L. From there he takes a left turn and reaches at point K which is to the east of point I.

- (a) K- J
- (b) D-F
- (c) E-C
- (d) G-B
- (e) E-G

Ans.(d)

Q31. What is the shortest distance between point L and point B?

Study the following information carefully and answer the given questions.

A person starts walking from point I in the east direction after walking 12m he reaches at point B then he takes a left turn and walks 8m to reach at point E. From point E he takes a left turn and walks 6m to reach at point D. From point D he again takes left turn and walks 15m to reach at point C. Now from point C he takes two consecutive right turn and walks 4m and 12m to reach at point F and point H respectively. Now he takes left turn and walks 9m to reach at point G. From there he takes left turn and walks 10m to reach at point J. From point J he takes left turn and walks 11m to reach at point L. From there he takes a left turn and reaches at point K which is to the east of point I.

- (a) $\sqrt{75}$ m
- (b) $\sqrt{89}$ m
- (c) 89m
- (d) 120m
- (e) 164m

Ans.(b)

Q32. How many points are in the south west of point D?

Study the following information carefully and answer the given questions.

A person starts walking from point I in the east direction after walking 12m he reaches at point B then he takes a left turn and walks 8m to reach at point E. From point E he takes a left turn and walks 6m to reach at point D. From point D he again takes left turn and walks 15m to reach at point C. Now from point C he takes two consecutive right turn and walks 4m and 12m to reach at point F and point H respectively. Now he takes left turn and walks 9m to reach at point G. From there he takes left turn and walks 10m to reach at point J. From point J he takes left turn and walks 11m to reach at point L. From there he takes a left turn and reaches at point K which is to the east of point I.

- (a) Six
- (b) Five
- (c) Seven
- (d) Eight
- (e) Four

Ans.(c)

Q33. In a family, D is child of H who is mother-in-law of A. L is parent of A's wife. G is the nephew of H's only brother. B is the child of G's only sibling. B and J are of same gender. Find how is B related to L?

- (a) Granddaughter
- (b) Brother-in-law
- (c) Grandson
- (d) Niece
- (e) Son-in-law

Ans.(c)

Q34. Which of the following are not in line with the given statement?

Italian super - luxury sports car manufacturer Lamborghini has spread its wings in India. And it, has just opened a dealership in Bengaluru, the IT capital of the country. At a price tag of over Rs. 1 Crore, in addition high import duty barriers. Who will buy a Lamborghini car? Rather, what gives the Italian car maker the confidence to not only drive into India but also expand its presence? If super - luxury brand like Lamborghini is sensing an unfolding big opportunity in a New India, other traditional global luxury car makers have turned very ambitious with new launches.

- (a) Mercedes and Audi are also planning to launch their premium cars after Lamborghini.
- (b) In recent survey it has been found that 65% population of India are youth.
- (c) Automobile sector has fallen 8% as compared to previous years.
- (d) Both (a) and (c)
- (e) Both (b) and (c)

Ans.(d)

Q35. Does Lamborghini company will get success in India?

- (I) Yes, top businessmen of country like and demand sports car.
- (II) No, 70% population of country belongs to rural areas and they have to work hard for their bread and butter.

which of the arguments is strong or weak? Give answer as:

Italian super - luxury sports car manufacturer Lamborghini has spread its wings in India. And it, has just opened a dealership in Bengaluru, the IT capital of the country. At a price tag of over Rs. 1 Crore, in addition high import duty barriers. Who will buy a Lamborghini car? Rather, what gives the Italian car maker the confidence to not only drive into India but also expand its presence? If super - luxury brand like Lamborghini is sensing an unfolding big opportunity in a New India, other traditional global luxury car makers have turned very ambitious with new launches.

- (a) If only argument I is strong
- (b) If only argument II is strong

- (c) If either I or II is strong
- (d) If neither I nor II is strong
- (e) If both I and II are strong

Ans.(b)

Q36. Who among the following likes Cricket?

Study the following information carefully and answer the given questions.

Eight persons live in three different cities- X, Y and Z. Each of them likes different sports- Cricket, Golf, Tennis, Hockey, Chess, Football, Basketball and Archery but not in the same order. At least two but not more than three persons live in the same city.

G doesn't like football. The one who likes tennis and the one who likes football live in the same city. F lives only with the one who likes chess. The one who likes tennis doesn't live in city X. Even number of persons lives with B. B and the one who likes football live in different cities. C lives in the same city with the one who likes archery. The one who likes hockey and the one who likes cricket live in the same city. C neither likes chess nor football. B and the one who likes archery live in different cities. The one who likes hockey lives with H and E. The one who likes golf neither lives in city X nor lives with E. A lives neither with D nor with G who doesn't live in city Y. E doesn't likes basketball.

- (a) H
- (b) E
- (c) F
- (d) A
- (e) C

Ans.(b)

Q37. Which among the following statement(s) is/are true?

- I. Only two persons live in city Y
- II. Equal number of persons lives in city Z and city X
- III. C likes football

Study the following information carefully and answer the given questions.

Eight persons live in three different cities- X, Y and Z. Each of them likes different sports- Cricket, Golf, Tennis, Hockey, Chess, Football, Basketball and Archery but not in the same order. At least two but not more than three persons live in the same city.

G doesn't like football. The one who likes tennis and the one who likes football live in the same city. F lives only with the one who likes chess. The one who likes tennis doesn't live in city X. Even number of persons lives with B. B and the one who likes football live in different cities. C lives in the same city with the one who likes archery. The one who likes hockey and the one who likes cricket live in the same city. C neither likes chess nor football. B and the one who likes archery live in different cities. The one who likes hockey lives with H and E. The one who likes golf neither lives in city X nor lives with E. A lives neither with D nor with G who doesn't live in city Y. E doesn't likes basketball.

- (a) Both I and II
- (b) Both II and III
- (c) Only II
- (d) Only III

(e) All I, II and III

Ans.(a)

Q38. G likes which among the following sports?

Study the following information carefully and answer the given questions.

Eight persons live in three different cities- X, Y and Z. Each of them likes different sports- Cricket, Golf, Tennis, Hockey, Chess, Football, Basketball and Archery but not in the same order. At least two but not more than three persons live in the same city.

G doesn't like football. The one who likes tennis and the one who likes football live in the same city. F lives only with the one who likes chess. The one who likes tennis doesn't live in city X. Even number of persons lives with B. B and the one who likes football live in different cities. C lives in the same city with the one who likes archery. The one who likes hockey and the one who likes cricket live in the same city. C neither likes chess nor football. B and the one who likes archery live in different cities. The one who likes hockey lives with H and E. The one who likes golf neither lives in city X nor lives with E. A lives neither with D nor with G who doesn't live in city Y. E doesn't likes basketball.

- (a) Hockey
- (b) Cricket
- (c) Archery
- (d) Chess
- (e) Basketball

Ans.(c)

Q39. Which among the following pair of persons live in the same city?

Study the following information carefully and answer the given questions.

Eight persons live in three different cities- X, Y and Z. Each of them likes different sports- Cricket, Golf, Tennis, Hockey, Chess, Football, Basketball and Archery but not in the same order. At least two but not more than three persons live in the same city.

G doesn't like football. The one who likes tennis and the one who likes football live in the same city. F lives only with the one who likes chess. The one who likes tennis doesn't live in city X. Even number of persons lives with B. B and the one who likes football live in different cities. C lives in the same city with the one who likes archery. The one who likes hockey and the one who likes cricket live in the same city. C neither likes chess nor football. B and the one who likes archery live in different cities. The one who likes hockey lives with H and E. The one who likes golf neither lives in city X nor lives with E. A lives neither with D nor with G who doesn't live in city Y. E doesn't likes basketball.

- (a) The one who likes cricket, A
- (b) The one who likes chess, the one who likes football
- (c) G, the one who likes basketball
- (d) The one who likes golf, A
- (e) None of these

Ans.(d)

Q40. If J and K live in the same city with the one who likes tennis then what is the product of number of persons live in city Y and the number of persons live in city Z?

Study the following information carefully and answer the given questions.

Eight persons live in three different cities- X, Y and Z. Each of them likes different sports- Cricket, Golf, Tennis, Hockey, Chess, Football, Basketball and Archery but not in the same order. At least two but not more than three persons live in the same city.

G doesn't like football. The one who likes tennis and the one who likes football live in the same city. F lives only with the one who likes chess. The one who likes tennis doesn't live in city X. Even number of persons lives with B. B and the one who likes football live in different cities. C lives in the same city with the one who likes archery. The one who likes hockey and the one who likes cricket live in the same city. C neither likes chess nor football. B and the one who likes archery live in different cities. The one who likes hockey lives with H and E. The one who likes golf neither lives in city X nor lives with E. A lives neither with D nor with G who doesn't live in city Y. E doesn't likes basketball.

- (a) 12
- (b) 15
- (c) 6
- (d) Either 10 or 15
- (e) 10

Ans.(e)

Q41. What did EMI's market research that led the company to make strategic changes?

Read the following passage and answer the given questions.

In recent years, the innovative marketing strategy of Electric Motors Inc. (EMI), an emerging electric automobile company, has become a compelling case study in the automotive industry. EMI's strategy revolves around sustainability, technological prowess, and customer engagement.

EMI's market research identified a growing consumer demand for environmentally friendly vehicles. In response, the company positioned itself as a pioneer in electric vehicle (EV) technology. Their product line emphasizes cutting-edge electric propulsion systems and sustainable manufacturing practices, aligning with the global shift toward eco-conscious transportation solutions.

Digital marketing plays a pivotal role in EMI's strategy. The company employs a robust online presence, leveraging social media platforms to disseminate engaging content about their EVs, sustainability initiatives, and technological advancements. This approach not only enhances brand visibility but also fosters a community of environmentally conscious consumers.

EMI's collaboration with influencers and environmental advocates has further amplified its reach. High-profile partnerships have enabled the company to showcase its commitment to sustainability and gain credibility among diverse consumer segments.

Moreover, EMI's customer-centric approach involves educational campaigns on the benefits of electric vehicles, addressing common misconceptions, and providing transparent information about the environmental impact of their products. Test-drive events and interactive online experiences offer potential customers firsthand exposure to the brand, contributing to increased interest and conversion rates.

In conclusion, Electric Motors Inc.'s marketing strategy, centered around sustainability, technology, and customer engagement, illustrates how a forward-thinking approach can establish a niche in the

competitive automotive industry. By aligning with consumer values and utilizing digital platforms for effective communication, EMI has successfully positioned itself as a leading player in the electric automobile market.

- (a) The company established itself as a leader in the field of electric vehicle technology.
- (b) Employing digital marketing has become a contemporary approach for promoting and establishing a product.
- (c) Discovering an increasing demand from consumers for environmentally friendly vehicles.
- (d) The company's commitment to investing in EV technology aligns with its mission to raise awareness about sustainability.
- (e) EMI's marketing strategy should prioritize digital media and a customer-centric approach to effectively promote their products.

Ans.(c)

Q42. What benefits might EMI derive from having a robust online presence in the context of their sustainability initiatives?

- (I) EMI can expand its market reach, targeting a diverse audience interested in sustainable and eco-friendly products
- (II) Enhances EMI's brand visibility which can contribute to a positive brand image
- (III) Can create a space for like-minded individuals to engage, share ideas, and support the company's sustainability goals.

Read the following passage and answer the given questions.

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In conclusion, Electric Motors Inc.'s marketing strategy, centered around sustainability, technology, and customer engagement, illustrates how a forward-thinking approach can establish a niche in the competitive automotive industry. By aligning with consumer values and utilizing digital platforms for

effective communication, EMI has successfully positioned itself as a leading player in the electric automobile market.

- (a) Only (I)
- (b) Both (I) and (I)
- (c) Only (III)
- (d) Both (II) and (III)
- (e) All (I), (II) and (III)

Ans.(e)

Q43. What role do test-drive events and interactive online experiences play in EMI's strategy to engage potential customers?

Read the following passage and answer the given questions.

In recent years, the innovative marketing strategy of Electric Motors Inc. (EMI), an emerging electric automobile company, has become a compelling case study in the automotive industry. EMI's strategy revolves around sustainability, technological prowess, and customer engagement.

EMI's market research identified a growing consumer demand for environmentally friendly vehicles. In response, the company positioned itself as a pioneer in electric vehicle (EV) technology. Their product line emphasizes cutting-edge electric propulsion systems and sustainable manufacturing practices, aligning with the global shift toward eco-conscious transportation solutions.

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EMI's collaboration with influencers and environmental advocates has further amplified its reach. High-profile partnerships have enabled the company to showcase its commitment to sustainability and gain credibility among diverse consumer segments.

Moreover, EMI's customer-centric approach involves educational campaigns on the benefits of electric vehicles, addressing common misconceptions, and providing transparent information about the environmental impact of their products. Test-drive events and interactive online experiences offer potential customers firsthand exposure to the brand, contributing to increased interest and conversion rates.

In conclusion, Electric Motors Inc.'s marketing strategy, centered around sustainability, technology, and customer engagement, illustrates how a forward-thinking approach can establish a niche in the competitive automotive industry. By aligning with consumer values and utilizing digital platforms for effective communication, EMI has successfully positioned itself as a leading player in the electric automobile market.

- (a) Fosters engagement by allowing customers to explore features and benefits of electric vehicles.
- (b) Contributes to increased conversion rates as customers make informed decisions based on their experiences.
- (c) While participants may attend for a specific product, test-drive events provide opportunities to cross-sell other products.
- (d) Both (a) and (b)
- (e) Both (b) and (c)

Ans.(d)

Q44. According to passage, choose which of the following statement is FALSE?

Read the following passage and answer the given questions.

In recent years, the innovative marketing strategy of Electric Motors Inc. (EMI), an emerging electric automobile company, has become a compelling case study in the automotive industry. EMI's strategy revolves around sustainability, technological prowess, and customer engagement.

EMI's market research identified a growing consumer demand for environmentally friendly vehicles. In response, the company positioned itself as a pioneer in electric vehicle (EV) technology. Their product line emphasizes cutting-edge electric propulsion systems and sustainable manufacturing practices, aligning with the global shift toward eco-conscious transportation solutions.

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EMI's collaboration with influencers and environmental advocates has further amplified its reach. High-profile partnerships have enabled the company to showcase its commitment to sustainability and gain credibility among diverse consumer segments.

Moreover, EMI's customer-centric approach involves educational campaigns on the benefits of electric vehicles, addressing common misconceptions, and providing transparent information about the environmental impact of their products. Test-drive events and interactive online experiences offer potential customers firsthand exposure to the brand, contributing to increased interest and conversion rates.

In conclusion, Electric Motors Inc.'s marketing strategy, centered around sustainability, technology, and customer engagement, illustrates how a forward-thinking approach can establish a niche in the competitive automotive industry. By aligning with consumer values and utilizing digital platforms for effective communication, EMI has successfully positioned itself as a leading player in the electric automobile market.

- (a) EMI's marketing strategy revolves around sustainability, technological prowess, and customer engagement
- (b) Digital marketing plays a pivotal role in EMI's strategy, enhancing brand visibility and fostering a community of environmentally conscious consumers.
- (c) EMI collaborates with influencers and environmental advocates to amplify its reach
- (d) Electric Motors Inc. (EMI) focuses on educational campaigns to distract diverse consumer
- (e) All are true

Ans.(d)

Q45. Choose the most appropriate word which has the similar meaning as "Fosters".

Read the following passage and answer the given questions.

In recent years, the innovative marketing strategy of Electric Motors Inc. (EMI), an emerging electric automobile company, has become a compelling case study in the automotive industry. EMI's strategy revolves around sustainability, technological prowess, and customer engagement.

EMI's market research identified a growing consumer demand for environmentally friendly vehicles. In response, the company positioned itself as a pioneer in electric vehicle (EV) technology. Their product line emphasizes cutting-edge electric propulsion systems and sustainable manufacturing practices, aligning with the global shift toward eco-conscious transportation solutions.

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In conclusion, Electric Motors Inc.'s marketing strategy, centered around sustainability, technology, and customer engagement, illustrates how a forward-thinking approach can establish a niche in the competitive automotive industry. By aligning with consumer values and utilizing digital platforms for effective communication, EMI has successfully positioned itself as a leading player in the electric automobile market.

- (a) challenge
- (b) cultivate
- (c) animate
- (d) instigate
- (e) incite

Ans.(b)

Q46. In what ways did small businesses in the United States particularly feel the strain during the pandemic, according to the passage?

Read the following passage and answer the following questions.

During the Covid-19 pandemic, businesses faced significant challenges, with two major issues taking the forefront: disruptions in the supply chain and rising inflation, a concern that heightened in the spring of 2021.

The pandemic, causing isolation measures, led to unpredictable shifts in demand for goods and services, impacting global supply chains. Ports clogged up, truck driver shortages worsened, and companies struggled to secure raw materials, particularly affecting small businesses across the United States.

As inflation rose due to increased interest rates, it remained a persistent issue. The U.S. Census Bureau tracked its impact on businesses through two surveys: the Small Business Pulse Survey (SBPS) and the more recent Business Trends and Outlook Survey (BTOS). These surveys provided real-time insights into the challenges businesses faced.

The SBPS, published weekly, revealed that by May 2021, 29.4% of small businesses experienced domestic supplier delays, rising to 35.8% by May 2021. Foreign supplier delays also increased to 19.2% over the course of the survey.

The BTOS, starting in July 2022, continued tracking supply chain issues. In the initial phase, 36.1% of small businesses reported domestic supplier delays and 13% faced foreign supplier delays. However, the most recent data from July 2023 showed significant improvements. Domestic supplier delays dropped to 14.5%, and foreign supplier delays decreased to 4.3%.

These surveys not only _____ national indicators of supply chain pressures but also provided more timely information, showcasing the evolving challenges businesses encountered during the pandemic.

- (a) Small businesses faced operational disruptions due to challenges in the supply chain.
- (b) The increased cost of operations caused by inflation disrupted the management of the supply chain.
- (c) Small businesses experienced delays in delivering essential goods.
- (d) The infrastructure and smooth operation were impacted by a high demand for truck drivers.
- (e) Obtaining real-time information and maintaining logistics proved challenging during the pandemic for small businesses.

Ans.(a)

Q47. According to the passage, which of the following statement is TRUE?

Read the following passage and answer the following questions.

During the Covid-19 pandemic, businesses faced significant challenges, with two major issues taking the forefront: disruptions in the supply chain and rising inflation, a concern that heightened in the spring of 2021.

The pandemic, causing isolation measures, led to unpredictable shifts in demand for goods and services, impacting global supply chains. Ports clogged up, truck driver shortages worsened, and companies struggled to secure raw materials, particularly affecting small businesses across the United States.

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These surveys not only _____ national indicators of supply chain pressures but also provided more timely information, showcasing the evolving challenges businesses encountered during the pandemic.

- (a) Small businesses in the United States were unaffected by the disruptions in the supply chain during the Covid-19 pandemic.
- (b) The U.S. Census Bureau only tracked the impact of inflation on large businesses.
- (c) The Small Business Pulse Survey (SBPS) was initiated in July 2022 to track supply chain issues.
- (d) The SBPS, published weekly, tracked the impact of inflation on businesses through real-time insights.

(e) The Business Trends and Outlook Survey (BTOS) showed a decrease in domestic and foreign supplier delays from the initial phase in July 2022 to the most recent data in July 2023.

Ans.(e)

Q48. According to the passage, which of the following statement is TRUE?

Read the following passage and answer the following questions.

During the Covid-19 pandemic, businesses faced significant challenges, with two major issues taking the forefront: disruptions in the supply chain and rising inflation, a concern that heightened in the spring of 2021.

The pandemic, causing isolation measures, led to unpredictable shifts in demand for goods and services, impacting global supply chains. Ports clogged up, truck driver shortages worsened, and companies struggled to secure raw materials, particularly affecting small businesses across the United States.

As inflation rose due to increased interest rates, it remained a persistent issue. The U.S. Census Bureau tracked its impact on businesses through two surveys: the Small Business Pulse Survey (SBPS) and the more recent Business Trends and Outlook Survey (BTOS). These surveys provided real-time insights into the challenges businesses faced.

The SBPS, published weekly, revealed that by May 2021, 29.4% of small businesses experienced domestic supplier delays, rising to 35.8% by May 2021. Foreign supplier delays also increased to 19.2% over the course of the survey.

The BTOS, starting in July 2022, continued tracking supply chain issues. In the initial phase, 36.1% of small businesses reported domestic supplier delays and 13% faced foreign supplier delays. However, the most recent data from July 2023 showed significant improvements. Domestic supplier delays dropped to 14.5%, and foreign supplier delays decreased to 4.3%.

These surveys not only _____ national indicators of supply chain pressures but also provided more timely information, showcasing the evolving challenges businesses encountered during the pandemic.

(a) The BTOS started tracking supply chain issues in May 2021.

(b) Inflation impacted the logistical operations during pandemic.

(c) The SBPS revealed that foreign supplier delays increased to 29.4% by May 2021.

(d) The disruptions in the supply chain during the pandemic primarily affected large businesses rather than small businesses.

(e) All are false

Ans.(b)

Q49. Choose the most suitable word to fill in the given blank.

Read the following passage and answer the following questions.

During the Covid-19 pandemic, businesses faced significant challenges, with two major issues taking the forefront: disruptions in the supply chain and rising inflation, a concern that heightened in the spring of 2021.

The pandemic, causing isolation measures, led to unpredictable shifts in demand for goods and services, impacting global supply chains. Ports clogged up, truck driver shortages worsened, and companies struggled to secure raw materials, particularly affecting small businesses across the United States.

As inflation rose due to increased interest rates, it remained a persistent issue. The U.S. Census Bureau tracked its impact on businesses through two surveys: the Small Business Pulse Survey (SBPS) and the

more recent Business Trends and Outlook Survey (BTOS). These surveys provided real-time insights into the challenges businesses faced.

The SBPS, published weekly, revealed that by May 2021, 29.4% of small businesses experienced domestic supplier delays, rising to 35.8% by May 2021. Foreign supplier delays also increased to 19.2% over the course of the survey.

The BTOS, starting in July 2022, continued tracking supply chain issues. In the initial phase, 36.1% of small businesses reported domestic supplier delays and 13% faced foreign supplier delays. However, the most recent data from July 2023 showed significant improvements. Domestic supplier delays dropped to 14.5%, and foreign supplier delays decreased to 4.3%.

These surveys not only _____ national indicators of supply chain pressures but also provided more timely information, showcasing the evolving challenges businesses encountered during the pandemic.

- (a) forged
- (b) presumed
- (c) calculate
- (d) mirrored
- (e) pressurized

Ans.(d)

Q50. What is the tone of the passage?

Read the following passage and answer the following questions.

During the Covid-19 pandemic, businesses faced significant challenges, with two major issues taking the forefront: disruptions in the supply chain and rising inflation, a concern that heightened in the spring of 2021.

The pandemic, causing isolation measures, led to unpredictable shifts in demand for goods and services, impacting global supply chains. Ports clogged up, truck driver shortages worsened, and companies struggled to secure raw materials, particularly affecting small businesses across the United States.

As inflation rose due to increased interest rates, it remained a persistent issue. The U.S. Census Bureau tracked its impact on businesses through two surveys: the Small Business Pulse Survey (SBPS) and the more recent Business Trends and Outlook Survey (BTOS). These surveys provided real-time insights into the challenges businesses faced.

The SBPS, published weekly, revealed that by May 2021, 29.4% of small businesses experienced domestic supplier delays, rising to 35.8% by May 2021. Foreign supplier delays also increased to 19.2% over the course of the survey.

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These surveys not only _____ national indicators of supply chain pressures but also provided more timely information, showcasing the evolving challenges businesses encountered during the pandemic.

- (a) analytical
- (b) enthusiastic
- (c) judgemental
- (d) inquisitive

(e) didactic

Ans.(a)

Q51. The post-pandemic era has significantly enhance (51) work culture, with remote work degrading (52) as a lasting trend. The traditional 9-to-5 office routine has given way to a more flexible approach, emphasizing productivity over physical presence. Virtual collaboration (53) tools have become indispensable, enabling coherent (54) communication and collaboration. Employers now criticize (55) employee well-being, recognizing the importance of a balanced work-life equation. As we navigate this new normal, the hybrid model that combines remote and in-person work is emblematic of a more adaptable and resilient work culture, marking a lasting maintenance (56) in how we approach work in the modern age.

In the following passage there are words highlighted which have been numbered. These numbers are printed below the passage and against each, five options are given. In four options, one word is suggested in each option. Find out the appropriate word which replaces the highlighted word appropriately. If the word given in the passage is correct, choose option (No replacement required) as the correct choice.

- (a) captured
- (b) volunteered
- (c) altered
- (d) realised
- (e) No replacement required

Ans.(c)

Q52. The post-pandemic era has significantly enhance (51) work culture, with remote work degrading (52) as a lasting trend. The traditional 9-to-5 office routine has given way to a more flexible approach, emphasizing productivity over physical presence. Virtual collaboration (53) tools have become indispensable, enabling coherent (54) communication and collaboration. Employers now criticize (55) employee well-being, recognizing the importance of a balanced work-life equation. As we navigate this new normal, the hybrid model that combines remote and in-person work is emblematic of a more adaptable and resilient work culture, marking a lasting maintenance (56) in how we approach work in the modern age.

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- (a) emerging
- (b) challenging
- (c) risking
- (d) maintaining
- (e) No replacement required

Ans.(a)

Q53. The post-pandemic era has significantly enhance (51) work culture, with remote work degrading (52) as a lasting trend. The traditional 9-to-5 office routine has given way to a more flexible approach, emphasizing productivity over physical presence. Virtual collaboration (53) tools have become indispensable, enabling coherent (54) communication and collaboration. Employers now criticize (55) employee well-being, recognizing the importance of a balanced work-life equation. As we navigate this new normal, the hybrid model that combines remote and in-person work is emblematic of a more adaptable and resilient work culture, marking a lasting maintenance (56) in how we approach work in the modern age.

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- (a) invitation
- (b) practice
- (c) division
- (d) generation
- (e) No replacement required

Ans.(e)

Q54. The post-pandemic era has significantly enhance (51) work culture, with remote work degrading (52) as a lasting trend. The traditional 9-to-5 office routine has given way to a more flexible approach, emphasizing productivity over physical presence. Virtual collaboration (53) tools have become indispensable, enabling coherent (54) communication and collaboration. Employers now criticize (55) employee well-being, recognizing the importance of a balanced work-life equation. As we navigate this new normal, the hybrid model that combines remote and in-person work is emblematic of a more adaptable and resilient work culture, marking a lasting maintenance (56) in how we approach work in the modern age.

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- (a) intellectual
- (b) seamless
- (c) diligent
- (d) impediment
- (e) No replacement required

Ans.(b)

Q55. The post-pandemic era has significantly enhance (51) work culture, with remote work degrading (52) as a lasting trend. The traditional 9-to-5 office routine has given way to a more flexible approach, emphasizing productivity over physical presence. Virtual collaboration (53) tools have become indispensable, enabling coherent (54) communication and collaboration. Employers now criticize (55) employee well-being, recognizing the importance of a balanced work-life equation. As we navigate this new normal, the hybrid model that combines remote and in-person work is emblematic of a more adaptable and resilient work culture, marking a lasting maintenance (56) in how we approach work in the modern age.

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- (a) restrict
- (b) concern
- (c) ignore
- (d) prioritize
- (e) No replacement required

Ans.(d)

Q56. The post-pandemic era has significantly enhance (51) work culture, with remote work degrading (52) as a lasting trend. The traditional 9-to-5 office routine has given way to a more flexible approach, emphasizing productivity over physical presence. Virtual collaboration (53) tools have become indispensable, enabling coherent (54) communication and collaboration. Employers now criticize (55) employee well-being, recognizing the importance of a balanced work-life equation. As we navigate this new normal, the hybrid model that combines remote and in-person work is emblematic of a more adaptable and resilient work culture, marking a lasting maintenance (56) in how we approach work in the modern age.

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- (a) transformation
- (b) event
- (c) term
- (d) affect
- (e) No replacement required

Ans.(a)

Q57. Neither the teacher / or the students (A) / in the advanced physics class (B) /was satisfied with the (C) / content of the textbook. (D)

In the given question, a sentence is presented in segments. One part is highlighted, free from grammatical errors. From the remaining parts, identify those that contain grammatical errors. If the sentence is correct, select "No error" as your answer choice.

- (a) A-B
- (b) C-D
- (c) A-C
- (d) B-D
- (e) No error

Ans.(c)

Q58. Not only the storm did (A)/disrupt the power supply, /but it also caused significant (B)/damaged to the infrastructure (C) / in the coastal region. (D)

In the given question, a sentence is presented in segments. One part is highlighted, free from grammatical errors. From the remaining parts, identify those that contain grammatical errors. If the sentence is correct, select "No error" as your answer choice.

- (a) A-B
- (b) C-D
- (c) A-C
- (d) B-D
- (e) No error

Ans.(c)

Q59. During her vacation, she hope (A)/ to explore charming local markets, (B)/ indulge in delicious regional cuisines, (C)/ and immerse her in the (D)/ rich cultural traditions of the area.

In the given question, a sentence is presented in segments. One part is highlighted, free from grammatical errors. From the remaining parts, identify those that contain grammatical errors. If the sentence is correct, select "No error" as your answer choice.

- (a) A-D
- (b) C-D
- (c) A-B
- (d) B-D
- (e) No error

Ans.(a)

Q60. After the disagreement,/ they each took a moment/ to calm themselves /before discussing / the issue further.

In the given question, a sentence is presented in segments. One part is highlighted, free from grammatical errors. From the remaining parts, identify those that contain grammatical errors. If the sentence is correct, select "No error" as your answer choice.

- (a) A-D

- (b) C-D
- (c) A-B
- (d) B-D
- (e) No error

Ans.(e)

Q61. Scarcely she had entered the room (A)/ when the unexpected applause erupted, (B)/ surprising her(C) / as the audience acknowledged her /a remarkable performance. (D)

In the given question, a sentence is presented in segments. One part is highlighted, free from grammatical errors. From the remaining parts, identify those that contain grammatical errors. If the sentence is correct, select "No error" as your answer choice.

- (a) A-C
- (b) A-D
- (c) C-B
- (d) B-D
- (e) No error

Ans.(b)

Q62. (A) the concept of artificial intelligence

(B) privacy and data security

(C) life raises important ethical

(D) becoming ubiquitous in everyday

(E) considerations regarding

The given sentence is divided in five parts. Rearrange the parts in correct sequence to make sentence grammatically correct and contextually meaningful.

- (a) DCABE
- (b) BCEDA
- (c) ADCEB
- (d) EADBC
- (e) CBADE

Ans.(c)

Q63. Which of the following should be the THIRD sentence after rearrangement?

In the following questions SIX sentences are given. Further, these sentences may or may not form a contextually meaningful sequence. You have to rearrange these sentences to make a contextually meaningful paragraph. Later, answer the follow-up questions.

(A) In summary, studying how people shop and use products is vital for businesses to make smart marketing plans and keep customers loyal.

(B) Successful businesses leverage insights into consumer behaviour to create targeted marketing strategies, build brand loyalty, and adapt to evolving market dynamics.

(C) Understanding this study of individuals' actions is crucial for businesses aiming to meet customer needs effectively.

(D) Consumer behaviour refers to the study of individuals' actions when acquiring, using, and disposing of goods and services.

(E) It encompasses various factors, such as cultural influences, social interactions, and psychological motivations.

(F) Marketers analyse buying patterns, preferences, and decision-making processes to tailor products and campaigns.

(a) A

(b) B

(c) C

(d) D

(e) F

Ans.(c)

Q64. Which of the following should be the FIRST sentence after rearrangement?

In the following questions SIX sentences are given. Further, these sentences may or may not form a contextually meaningful sequence. You have to rearrange these sentences to make a contextually meaningful paragraph. Later, answer the follow-up questions.

(A) In summary, studying how people shop and use products is vital for businesses to make smart marketing plans and keep customers loyal.

(B) Successful businesses leverage insights into consumer behaviour to create targeted marketing strategies, build brand loyalty, and adapt to evolving market dynamics.

(C) Understanding this study of individuals' actions is crucial for businesses aiming to meet customer needs effectively.

(D) Consumer behaviour refers to the study of individuals' actions when acquiring, using, and disposing of goods and services.

(E) It encompasses various factors, such as cultural influences, social interactions, and psychological motivations.

(F) Marketers analyse buying patterns, preferences, and decision-making processes to tailor products and campaigns.

(a) B

(b) D

(c) E

(d) C

(e) A

Ans.(b)

Q65. Which of the following should be the SIXTH sentence after rearrangement?

In the following questions SIX sentences are given. Further, these sentences may or may not form a contextually meaningful sequence. You have to rearrange these sentences to make a contextually meaningful paragraph. Later, answer the follow-up questions.

(A) In summary, studying how people shop and use products is vital for businesses to make smart marketing plans and keep customers loyal.

(B) Successful businesses leverage insights into consumer behaviour to create targeted marketing strategies, build brand loyalty, and adapt to evolving market dynamics.

(C) Understanding this study of individuals' actions is crucial for businesses aiming to meet customer needs effectively.

(D) Consumer behaviour refers to the study of individuals' actions when acquiring, using, and disposing of goods and services.

(E) It encompasses various factors, such as cultural influences, social interactions, and psychological motivations.

(F) Marketers analyse buying patterns, preferences, and decision-making processes to tailor products and campaigns.

(a) C

(b) A

(c) F

(d) E

(e) B

Ans.(b)

Q66. Which of the following should be the FOURTH sentence after rearrangement?

In the following questions SIX sentences are given. Further, these sentences may or may not form a contextually meaningful sequence. You have to rearrange these sentences to make a contextually meaningful paragraph. Later, answer the follow-up questions.

(A) In summary, studying how people shop and use products is vital for businesses to make smart marketing plans and keep customers loyal.

(B) Successful businesses leverage insights into consumer behaviour to create targeted marketing strategies, build brand loyalty, and adapt to evolving market dynamics.

(C) Understanding this study of individuals' actions is crucial for businesses aiming to meet customer needs effectively.

(D) Consumer behaviour refers to the study of individuals' actions when acquiring, using, and disposing of goods and services.

(E) It encompasses various factors, such as cultural influences, social interactions, and psychological motivations.

(F) Marketers analyse buying patterns, preferences, and decision-making processes to tailor products and campaigns.

(a) E

(b) A

(c) C

(d) B

(e) D

Ans.(d)

Q67. Which of the following should be the PENULTIMATE sentence after rearrangement?

In the following questions SIX sentences are given. Further, these sentences may or may not form a contextually meaningful sequence. You have to rearrange these sentences to make a contextually meaningful paragraph. Later, answer the follow-up questions.

- (A) In summary, studying how people shop and use products is vital for businesses to make smart marketing plans and keep customers loyal.
- (B) Successful businesses leverage insights into consumer behaviour to create targeted marketing strategies, build brand loyalty, and adapt to evolving market dynamics.
- (C) Understanding this study of individuals' actions is crucial for businesses aiming to meet customer needs effectively.
- (D) Consumer behaviour refers to the study of individuals' actions when acquiring, using, and disposing of goods and services.
- (E) It encompasses various factors, such as cultural influences, social interactions, and psychological motivations.
- (F) Marketers analyse buying patterns, preferences, and decision-making processes to tailor products and campaigns.

- (a) F
- (b) A
- (c) B
- (d) D
- (e) E

Ans.(a)

Q68. The book on the shelf, _____, belongs to a friend who has a passion for collecting rare editions.

In the provided questions, a sentence contains a blank. Select the most suitable phrase to complete the sentence, ensuring grammatical correctness and contextual relevance.

- (a) besides several others
- (b) along with several others
- (c) over many other
- (d) through others
- (e) and the much others

Ans.(b)

Q69. The committee, composed of experts in their fields, _____ every month to discuss and make decisions.

In the provided questions, a sentence contains a blank. Select the most suitable phrase to complete the sentence, ensuring grammatical correctness and contextual relevance.

- (a) are going to meet
- (b) is scheduled to meet
- (c) is witnessing to meet
- (d) is scheduling to see
- (e) are scheduling to meet

Ans.(b)

Q70. Each of the students _____ his or her homework assignment before the deadline.

In the provided questions, a sentence contains a blank. Select the most suitable phrase to complete the sentence, ensuring grammatical correctness and contextual relevance.

- (a) require to submit
- (b) is required to be submitted
- (c) are required to submit
- (d) is required to submit
- (e) requires to submits

Ans.(d)

Q71. The company's decision to relocate its headquarters _____ debate among employees, with opinions varying widely.

In the provided questions, a sentence contains a blank. Select the most suitable phrase to complete the sentence, ensuring grammatical correctness and contextual relevance.

- (a) is a subject of much
- (b) are a subject of much
- (c) is the subject of more
- (d) is a subject at many
- (e) is a subject of several

Ans.(a)

Q72. The concept of time, as explored in the novel, _____ their perspectives and reconsider the value of each moment.

In the provided questions, a sentence contains a blank. Select the most suitable phrase to complete the sentence, ensuring grammatical correctness and contextual relevance.

- (a) challenge readers to prospect
- (b) challenges reader to be rethought
- (c) introspect readers to value
- (d) insist readers to read
- (e) challenges readers to rethink

Ans.(e)

Q73. In the presentation of well-being, each mindful trick became a step on the path to reliability , weaving a tapestry of good steps and self-care.

In the provided questions, a sentence is presented with four highlighted words. Choose the most appropriate set of words to replace the highlighted words, ensuring both grammatical correctness and contextual relevance.

- (a) placid, options, caution, relation
- (b) junction, function, feasibility, rescue
- (c) organisation, modesty, walk, honesty
- (d) pursuit, choice, vitality, habit

(e) No replacement required

Ans.(d)

Q74. In the subset of technology, imitation dances with possibility, rescuing a future where artificial intelligence and human mentality converge.

In the provided questions, a sentence is presented with four highlighted words. Choose the most appropriate set of words to replace the highlighted words, ensuring both grammatical correctness and contextual relevance.

- (a) kingdom, growth, moulding, relativity
- (b) adversity, upgradation, revamping, transaction
- (c) realm, innovation, shaping, creativity
- (d) outlet, imagination, connecting, practical
- (e) No replacement required

Ans.(c)

Q75. In the microscope's gaze, tiny resources unveiled the detail dance of life, a symphony hidden by the unseen forces of biology.

In the provided questions, a sentence is presented with four highlighted words. Choose the most appropriate set of words to replace the highlighted words, ensuring both grammatical correctness and contextual relevance.

- (a) Under, organisms, intricate, conducted
- (b) On, creature, wide, collaborated
- (c) Beneath, mammals, fine, co-related
- (d) At, animals, optimal, merged
- (e) No replacement required

Ans.(a)

Q76. Against the canvas of adversity, hope painted resilient strokes, turning despair into a masterpiece of unwavering optimism and strength.

In the provided questions, a sentence is presented with four highlighted words. Choose the most appropriate set of words to replace the highlighted words, ensuring both grammatical correctness and contextual relevance.

- (a) fulfilment, degraded, generosity, ridicule
- (b) positivity, swift, sadness, misery
- (c) growth, untidy, beauty, advantage
- (d) hypocrisy, ignorant, virtue, destruction
- (e) No replacement required

Ans.(e)

Q77. The point of family gatherings, filled with problems and shared stories, explored a tapestry of stories that time could never unravel.

In the provided questions, a sentence is presented with four highlighted words. Choose the most appropriate set of words to replace the highlighted words, ensuring both grammatical correctness and contextual relevance.

- (a) hindrance, despaired, transcribed, collection
- (b) brevity, happiness, forms, elation
- (c) problems, melancholy, narrates, delight
- (d) warmth, laughter, created, memories
- (e) No replacement required

Ans.(d)

Q78. ON THE RUN

- (A) The journalist filed the report while on the run, capturing the essence of the breaking news story.
- (B) Parents often find themselves doing chores on the run, multitasking to keep up with the demands of family life.
- (C) Instead of crying over spilled milk, she quickly cleaned up the mess and on the run.

In the provided questions, an idiom is presented, followed by three statements. Identify the statements that correctly use the given idiom.

- (a) Only (A)
- (b) Both (B) and (C)
- (c) Only (C)
- (d) Both (A) and (B)
- (e) Only (B)

Ans.(d)

Q79. UNDER THE WEATHER

- (A) Feeling under the weather, John decided to stay home and get some rest instead of going to the party.
- (B) Unable to contain the excitement, she finally decided to be under the weather about the surprise party.
- (C) Faced with a challenging decision, he had to be under the weather and confront the issue head-on.

In the provided questions, an idiom is presented, followed by three statements. Identify the statements that correctly use the given idiom.

- (a) Only (A)
- (b) Both (B) and (C)
- (c) Only (C)
- (d) Both (A) and (B)
- (e) Only (B)

Ans.(a)

Q80. PIECE OF CAKE

(A) As the deadline approached, the dedicated student had a piece of cake to complete the research paper.

(B) Completing the puzzle turned out to be a piece of cake for the experienced crossword enthusiast.

(C) Taking the exam was a piece of cake for the well-prepared student who had studied diligently all semester.

In the provided questions, an idiom is presented, followed by three statements. Identify the statements that correctly use the given idiom.

(a) Only (A)

(b) Both (B) and (C)

(c) Only (C)

(d) Both (A) and (B)

(e) Only (B)

Ans.(b)

Q81. Shop B sold 50% of the chair at profit of 10% and 5 of the table at 20% loss and remaining tables and chairs are sold at no profit no loss. Find the profit/loss he gets (in Rs)

The information given about three shops A, B and C sold tables and chairs. Read the given information carefully and answer the following questions.

Shop A: Number of chairs sold by A is 25% more than that of tables. Cost of the table is Rs 240 and the cost of the pair of table & chair is Rs 390.

Shop B: Ratio of tables sold by A to B is 4: 5 and cost of a chair and a pair of table and chair is Rs 200 and Rs 500 respectively. Total number of chairs sold by A is 220.

Shop C: Total tables sold is 40 less than the chairs. Total table sold by all the shops are 500. Cost of each table is 25% less than the cost of table of shop B and cost of pair of table and chair is Rs 300. Ratio of total chair sold by B to total chairs sold by C is 1:2.

(a) 420

(b) 200

(c) 300

(d) 100

(e) 155

Ans.(a)

Q82. Find the ratio of total table sold by A and C together to total chairs sold by A.

The information given about three shops A, B and C sold tables and chairs. Read the given information carefully and answer the following questions.

Shop A: Number of chairs sold by A is 25% more than that of tables. Cost of the table is Rs 240 and the cost of the pair of table & chair is Rs 390.

Shop B: Ratio of tables sold by A to B is 4: 5 and cost of a chair and a pair of table and chair is Rs 200 and Rs 500 respectively. Total number of chairs sold by A is 220.

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- (a) 15:11
- (b) 2:1
- (c) 14:11
- (d) 10:9
- (e) 15:53

Ans.(c)

Q83. If shop A, marked up all the chairs at 20% above cost price and sold 10% of the chairs at 12.5% discount and remaining at the marked price, then find the total selling price of the chairs which are sold by giving discount (in Rs).

The information given about three shops A, B and C sold tables and chairs. Read the given information carefully and answer the following questions.

Shop A: Number of chairs sold by A is 25% more than that of tables. Cost of the table is Rs 240 and the cost of the pair of table & chair is Rs 390.

Shop B: Ratio of tables sold by A to B is 4: 5 and cost of a chair and a pair of table and chair is Rs 200 and Rs 500 respectively. Total number of chairs sold by A is 220.

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- (a) 3150
- (b) 3200
- (c) 3500
- (d) 3465
- (e) 3555

Ans.(d)

Q84. Shops C sold x chairs at profit of 20% and $(x - 10)$ table at a profit of 40%. The total profit generated from selling these items is Rs 675. Find the value of x .

The information given about three shops A, B and C sold tables and chairs. Read the given information carefully and answer the following questions.

Shop A: Number of chairs sold by A is 25% more than that of tables. Cost of the table is Rs 240 and the cost of the pair of table & chair is Rs 390.

Shop B: Ratio of tables sold by A to B is 4: 5 and cost of a chair and a pair of table and chair is Rs 200 and Rs 500 respectively. Total number of chairs sold by A is 220.

Shop C: Total tables sold is 40 less than the chairs. Total table sold by all the shops are 500. Cost of each table is 25% less than the cost of table of shop B and cost of pair of table and chair is Rs 300. Ratio of total chair sold by B to total chairs sold by C is 1:2.

- (a) 12
- (b) 20
- (c) 30
- (d) 15
- (e) 10

Ans.(d)

Q85. If number of chairs and tables sold by shop A are interchanged, then find the chairs sold by A is what percentage of total tables sold by B.

The information given about three shops A, B and C sold tables and chairs. Read the given information carefully and answer the following questions.

Shop A: Number of chairs sold by A is 25% more than that of tables. Cost of the table is Rs 240 and the cost of the pair of table & chair is Rs 390.

Shop B: Ratio of tables sold by A to B is 4: 5 and cost of a chair and a pair of table and chair is Rs 200 and Rs 500 respectively. Total number of chairs sold by A is 220.

Shop C: Total tables sold is 40 less than the chairs. Total table sold by all the shops are 500. Cost of each table is 25% less than the cost of table of shop B and cost of pair of table and chair is Rs 300. Ratio of total chair sold by B to total chairs sold by C is 1:2.

- (a) 80%
- (b) 90%
- (c) 105%
- (d) 50%
- (e) 55%

Ans.(a)

Q86. Out of his total income which is equal to Rs. 100y, a person spent x% of rent and $(x + 10)$ % on travel. From the remaining, he invests 40% on a policy and from the remaining he saved only 50%. If his savings is Rs10500, then find which of the statement/s is/are correct.

- (i) $x = 10, y = 500$
- (ii) $x = 20, y = 700$
- (iii) $x = 15, y = 700$
- (a) only (iii)
- (b) only (i)
- (c) both (i) and (iii)
- (d) both (i) and (ii)
- (e) none of these

Ans.(d)

Q87. A boat takes total 78 hours to cover 180 km downstream and 120 km upstream. If it takes 22.8 hour more to travel 60 km upstream than to travel 72 km downstream, then find the upstream distance (km) travelled by boat in 4 hours.

- (a) 8
- (b) 20
- (c) 30
- (d) 15
- (e) 10

Ans.(a)

Q88. Container A has 240 L of milk and water in the ratio of 8: 7. 30 L of mixture is taken out and replaced with same quantity of water and again 60 L of mixture is taken out and replaced with same quantity of water. Now container A and B which has 260 L of milk and water in the ratio of 8: 5 are mixed. Find the quantity of milk in the resultant mixture (in liters).

- (a) 212
- (b) 220
- (c) 230
- (d) 244
- (e) 210

Ans.(d)

Q89. A sum of Rs $(x + 500)$ is invested for 5 years at 10% simple interest and the amount received is invested for 2 years at 10% annual rate of compound interest. If total compound interest received is Rs 3780, then find x .

- (a) 11500
- (b) 20000
- (c) 11300
- (d) 15000
- (e) 10000

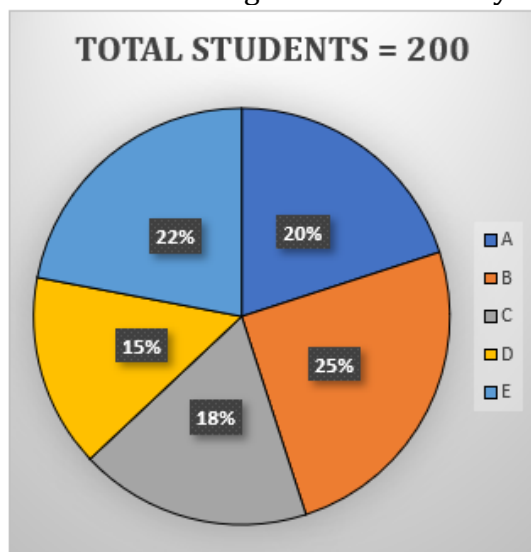
Ans.(a)

Q90. The ratio of ages of C and D eight year hence will be 25: 29. If B is 11 years younger to C and sum of ages of B and D is 27 years, then find the present age of D (in year).

- (a) 21
- (b) 25
- (c) 22
- (d) 29
- (e) 30

Ans.(a)

Directions (91-95): Pie chart shows the percent distribution of total number students in five different schools (A, B, C, D, and E) and table shows the percent distribution of total number of boys in these schools. Read the given data carefully and answer the following questions.



Schools	Percentage of boys out of total boys (80)
A	15%
B	35%
C	10%
D	25%
E	15%

Q91. The ratio of boys in schools D and in E who like music to those who does not like music is $p:q$ and $1:3$ respectively. If total boys from schools D and E together who likes music is 21, then find $p \times q$.

- (a) 9
- (b) 12
- (c) 3
- (d) 15
- (e) 18

Ans.(a)

Q92. If number of boys in the schools represented in a pie chart and degree distribution of C represented as x° , then value of which of the following statement/s is/are equal to the value of ' x '?

- i: Six times the difference between girls in schools A and B.
- ii: Average number of boys and girls in school E.
- iii: Total students in C.

- (a) only (iii)
- (b) only (i)
- (c) both (i) and (iii)
- (d) both (i) and (ii)
- (e) none of these

Ans.(c)

Q93. Find the ratio of total boys in schools A and B together to the total girls in C?

- (a) 15:11
- (b) 2:1
- (c) 12:11
- (d) 10:7
- (e) 15:53

Ans.(d)

Q94. In school X, total students are 20% more than that of D and total girls in school X is 8 more than number of boys in that school, then find the total girls in school X.

- (a) 42
- (b) 12
- (c) 32
- (d) 15
- (e) 22

Ans.(e)

Q95. The students in schools B and E play indoor and outdoor games. The students who play outdoor games in B is same as the students who play indoor games in E and the ratio of students who play indoor games in B and outdoor games in E is $5:4$. Find the students who play outdoor games in E is what percentage of total students who play indoor games in both B and E.

- (a) 75%
- (b) 48%
- (c) 25%
- (d) 15%
- (e) 55%

Ans.(b)

Q96. Time taken by a boat to cover 36 km downstream is 20% less than the time taken by same boat to cover 15 km upstream. If difference between downstream and upstream speed of boat is 6 km/hr, then find the distance (in km) travelled by boat in 4 hours 10 minutes in still water.

- (a) 24
- (b) 20
- (c) 30
- (d) 25
- (e) 10

Ans.(d)

Q97.

I. $x^2 + 10x - 75 = 0$

II. $y^2 + 13y + 22 = 0$

In each of these questions, two equation (I) and (II) are given. You have to solve both the equations and give answer.

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Ans.(e)

Q98.

I. $y^2 + 16y + 55 = 0$

II. $2x^2 - 3x - 14 = 0$

In each of these questions, two equation (I) and (II) are given. You have to solve both the equations and give answer.

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Ans.(a)

Q99.

I. $3x^2 - 5x - 28 = 0$

II. $y^2 - 10y + 25 = 0$

In each of these questions, two equation (I) and (II) are given. You have to solve both the equations and give answer.

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Ans.(c)

Q100.

I. $x^2 + 7x - 18 = 0$

II. $y^2 - y - 42 = 0$

In each of these questions, two equation (I) and (II) are given. You have to solve both the equations and give answer.

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Ans.(e)

Q101. Total items manufactured by shop E is 50% less than the average number of items manufactured

by A and B. Total items sold by shop E is $\frac{(z-y)}{2}$, then find the total number of items that remains unsold by shop E.

Table shows the total items manufactured, number of items sold and number of items remain unsold in four (A, B, C and D) different shops. Some of values are missing from the table. Read the given data carefully and answer the following questions.

Shops	Total items manufactured	Total sold items	Total unsold items
A	1920	p	y
B	1.65p	z - y	320
C	810	-----	210
D	-----	-----	240

Note: Average of total items manufactured by C and D together is 765 and total items sold by shops A and D together is 1280.

- (a) 310
- (b) 200
- (c) 300
- (d) 150
- (e) 100

Ans.(a)

Q102. Average of total number of items sold by all the four shops together is X. Which of the statement/s is /are correct.

- (i) X is equal to the number of total items manufactured by shop D.
- (ii) X is equal to the 200 less than the value of 'y'.
- (iii) X is greater than the number of items that are remains unsold by shops A.

Table shows the total items manufactured, number of items sold and number of items remain unsold in four (A, B, C and D) different shops. Some of values are missing from the table. Read the given data carefully and answer the following questions.

Shops	Total items manufactured	Total sold items	Total unsold items
A	1920	p	y
B	1.65p	z - y	320
C	810	-----	210
D	-----	-----	240

Note: Average of total items manufactured by C and D together is 765 and total items sold by shops A and D together is 1280.

- (a) Both (i) and (ii)
- (b) Only (iii)
- (c) Only (ii)
- (d) Only (i)
- (e) Both (i) and (iii)

Ans.(d)

Q103. Total number of items sold by shop D out of total items manufactured is x%. Which of the following statement/s is/are correct about x.

- (i) $(y + 80)/18$
- (ii) Same as the percent of items remains unsold by shop A out of total manufactured items.
- (iii) $p/10$

Table shows the total items manufactured, number of items sold and number of items remain unsold in four (A, B, C and D) different shops. Some of values are missing from the table. Read the given data carefully and answer the following questions.

Shops	Total items manufactured	Total sold items	Total unsold items
A	1920	p	y
B	1.65p	$z - y$	320
C	810	-----	210
D	-----	-----	240

Note: Average of total items manufactured by C and D together is 765 and total items sold by shops A and D together is 1280.

- (a) Both (i) and (ii)
- (b) Only (iii)
- (c) Only (ii)
- (d) Only (i)
- (e) Both (i) and (iii)

Ans.(d)

Q104. If shop C sold $y/10$ items more than the items sold by him now, then find the average of total number of items remains unsold by all the four shops after C sold more.

Table shows the total items manufactured, number of items sold and number of items remain unsold in four (A, B, C and D) different shops. Some of values are missing from the table. Read the given data carefully and answer the following questions.

Shops	Total items manufactured	Total sold items	Total unsold items
A	1920	p	y
B	1.65p	$z - y$	320
C	810	-----	210
D	-----	-----	240

Note: Average of total items manufactured by C and D together is 765 and total items sold by shops A and D together is 1280.

- (a) 444.5
- (b) 224.5
- (c) 413.5
- (d) 450.5
- (e) 400.5

Ans.(a)

Q105. If shops C and D together manufactured 60 more items each and unsold items remain same, then find the sold items by C and D together is what percentage of p.

Table shows the total items manufactured, number of items sold and number of items remain unsold in four (A, B, C and D) different shops. Some of values are missing from the table. Read the given data carefully and answer the following questions.

Shops	Total items manufactured	Total sold items	Total unsold items
A	1920	p	y
B	1.65p	$z - y$	320
C	810	-----	210
D	-----	-----	240

Note: Average of total items manufactured by C and D together is 765 and total items sold by shops A and D together is 1280.

- (a) 150%
- (b) 120%
- (c) 300%
- (d) 100%
- (e) 124%

Ans.(a)

Q106. A and B enter into a partnership and invested $(x + 1800)$ and $(x - 1200)$. Profit of A out of total profit 8: 11. Find the value of 'x'. (Note: Time period is same for both the person)

- (a) 3310
- (b) 3200
- (c) 3500
- (d) 3000
- (e) 3100

Ans.(d)

Q107. The average of set A of five consecutive even number is 18 and set B contains three consecutive even number such that ratio of smallest to largest number is 7:9. Set C contains six consecutive natural number such that second smallest number of set C is the sum of smallest number of sets A and B. Find the second largest number of set C.

- (a) 30
- (b) 20
- (c) 31
- (d) 15

(e) 9

Ans.(c)

Q108. Cost price of five items K, L, M, N, and O is Rs 620 each. If items K, L, M, N, and O are sold at ' x ', ' $x + 25$ ', ' $x + 50$ ', ' $x + 75$ ', and ' $x + 100$ ' respectively and after selling all the items 25% profit is earned. Find the profit earned after selling item O (in Rs).

(a) 210

(b) 200

(c) 300

(d) 205

(e) 400

Ans.(d)

Q109.

$\sqrt{(x + 45 - mn)^4} = 5x + Q$, one root of the equation is -10 and m and n are the roots of $y^2 - 11y + 30 = 0$.

I. 75

II. Q

Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities.

(a) $I > II$

(b) $II > I$

(c) No relation or equal.

(d) $I \geq II$

(e) $II \geq I$

Ans.(c)

Q110.

I. Roots of equation: $x^2 - 7\sqrt{3}x - 54 = 0$

II. Roots of equation: $y^2 + \sqrt{2}y - 24 = 0$

Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities.

(a) $I > II$

(b) $II > I$

(c) No relation or equal.

(d) $I \geq II$

(e) $II \geq I$

Ans.(c)

Q111.

I. Roots of equation: $x^3 + x^2 + 4x - 63 = x^3 - 3x^2$

II. Roots of equation: $y^3 + 4y^2 - 77y = 0$

Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities.

- (a) $I > II$
- (b) $II > I$
- (c) No relation or equal.
- (d) $I \geq II$
- (e) $II \geq I$

Ans.(c)

Q112. LCM of a and b is 88 and HCF of b and a is 1, such that $a < b$.

I: Roots of equation: $x^2 - ax + 16 = 0$

II: Roots of equation: $y^2 + (7 + b)y + 72 = 0$

Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities.

- (a) $I > II$
- (b) $II > I$
- (c) No relation or equal.
- (d) $I \geq II$
- (e) $II \geq I$

Ans.(a)

Q113.

If $a = 3b$, $\sqrt{a^2 + b^2} = 4\sqrt{10}$

I: Roots of equation: $x^2 - (a + b)x + 39 = 0$

II: Roots of equation: $y^2 - (a + 2b)y + 75 = 0$

Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities.

- (a) $I > II$
- (b) $II > I$
- (c) No relation or equal.
- (d) $I \geq II$
- (e) $II \geq I$

Ans.(c)

Q114. Ratio of total number of students in classes A to B is 9: 11 and the ratio becomes 14: 11 when 10 more students join class A. Which of the following statement/s is/are correct

Statement I: Difference between initial number of students in both the classes is 5.

Statement II: If ratio of boys to girls in class B is 7: 4, then number of girls in class B is 10.

- (a) only statement I is correct
- (b) only statement II is correct

- (c) both I and II are correct
(d) cannot determined
(e) none is correct.

Ans.(e)

Q115. Two statements have been given. Analyze the given statements and answer whether the data given in the statements are sufficient to answer the question or not.

A mixture contains milk and water in the ratio of 16: 9, then find the total quantity of water in the mixture initially.

Statement I: Difference between quantity of milk and water in the mixture becomes 8 liter when quantity of water becomes double of initial.

Statement II: When 4 liters of milk is added and 2 liters of water is removed, then the milk in mixture becomes double of water.

- (a) Only statement I
(b) Only statement II
(c) Both I and II are together
(d) Either I or II
(e) Neither I nor II

Ans.(d)

Q116. ?, 192, 1536, 6144, 12288, 12288

Find the missing term in the given series.

- (a) 12
(b) 10
(c) 6
(d) 15
(e) 36

Ans.(a)

Q117. 1726, 996, 506, 208, 54, ?

Find the missing term in the given series.

- (a) -4
(b) 2
(c) - 2
(d) 0
(e) 18

Ans.(a)

Q118. 1296, ?, 648, 324, 486, 405

Find the missing term in the given series.

- (a) 6
(b) 4
(c) 0

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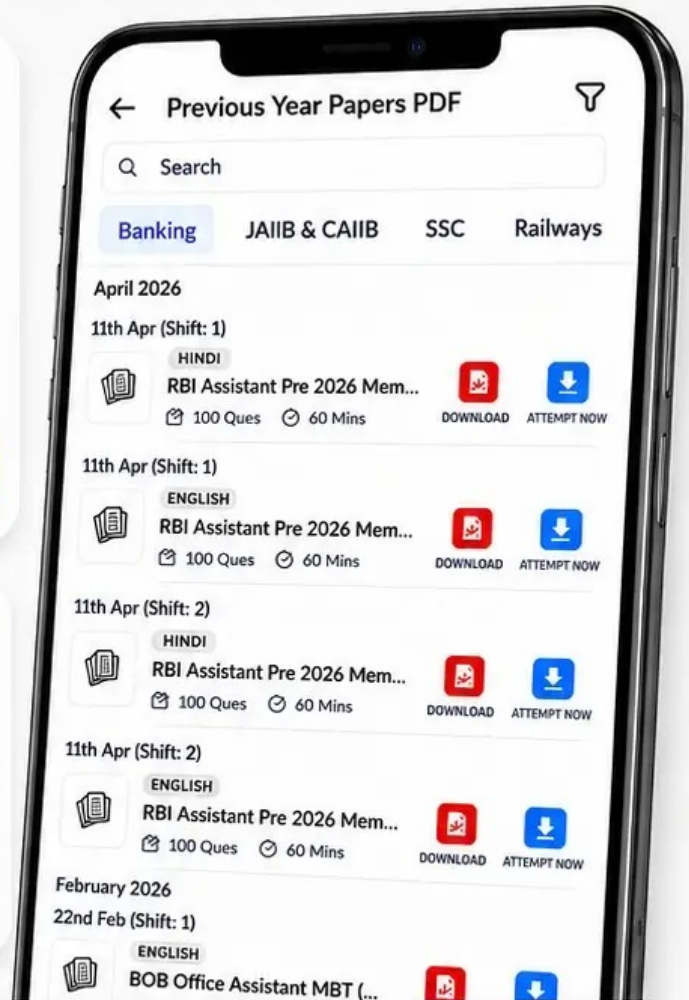
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(d) 5

(e) 2

Ans.(c)

Q119. 8, ?, 16, 44, 158, 715

Find the missing term in the given series.

(a) 2

(b) 0

(c) 16

(d) 4

(e) 8

Ans.(e)

Q120. ?, 70, 346, 1378, 4126, 8242

Find the missing term in the given series.

(a) 12

(b) 6

(c) 8

(d) 36

(e) 24

Ans.(a)

