

Direction:

**Study the following information carefully to answer the given questions:**

Nine boxes P, Q, R, S, T, U, V, W and X are placed one above the other but necessarily in the same order. Each Box contains different movie tickets viz. Sultan, Kites, Andhadhun, Dostana, Pink, Barfi, Rockstar, Udaan and Lagaan but necessarily in the same order.

(i) There are two boxes between Box V and the box which contains the ticket of Andhadhun. The box which contains the ticket of Sultan placed just above the box which contains the ticket of Lagaan. Less than three boxes are there between the box W and R. More than one and less than four boxes are there between the box which contains the ticket of Lagaan and Kites.

(ii) The box which contains the ticket of Barfi is placed just below the box U. There are three boxes between Box P and U & Box P is placed above U. Not more than two boxes are there between the box which contains the ticket of Andhadhun and Box T which placed below the box which contains the ticket of Dostana.

(iii) The box which contains the ticket of Sultan is in the box R which is placed above Box X. Three boxes are there between the box V and box Q. The box which contains the ticket of Barfi and Pink are not in the box Q. Box T is placed third from the top. The box which contains the ticket of Rockstar is placed just above Box V.

(iv) Box Q is not placed just above or below the Box T but it is placed above Box X. More than two boxes are there between the box Q and box S which is placed above box U.

(v) The box which contains the ticket of Andhadhun is not placed on the top and the box which contains the ticket of Barfi is not placed on the bottom. Only one box is placed between the boxes which contains the ticket of Pink and Dostana. Box P does not contain the ticket of Udaan.

- Question No. 1

How many boxes are there between the box which contains the ticket of Kites and Barfi?

**Options :**

1. Three
2. Two
3. Four

- 4. One
- 5. None

Answer : Four

Direction:

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(i) There are two boxes between Box V and the box which contains the ticket of Andhadhun. The box which contains the ticket of Sultan placed just above the box which contains the ticket of Lagaan. Less than three boxes are there between the box W and R. More than one and less than four boxes are there between the box which contains the ticket of Lagaan and Kites.

(ii) The box which contains the ticket of Barfi is placed just below the box U. There are three boxes between Box P and U & Box P is place above U. Not more than two boxes are there between the box which contains the ticket of Andhadhun and Box T which placed below the box which contains the ticket of Dostana.

(iii) The box which contains the ticket of Sultan is in the box R which is placed above Box X. Three boxes are there between the box V and box Q. The box which contains the ticket of Barfi and Pink are not in the box Q. Box T is placed third from the top. The box which contains the ticket of Rockstar is placed just above Box V.

(iv) Box Q is not placed just above or below to the Box T but it is placed above Box X. More than two boxes are there between the box Q and box S which is placed above box U.

(v) The box which contains the ticket of Andhadhun is not placed on the top and the box which contains the ticket of Barfi is not placed on the bottom. Only one box is placed between the boxes which contains the ticket of Pink and Dostana. Box P does not contain the ticket of Udaan.

• Question No. 2

Which Box is just above the box which contains the ticket of Udaan?

**Options :**

1. W
2. The box which contains the ticket of Lagaan
3. S
4. The box which contains the ticket of Rockstar
5. None of these

Answer : The box which contains the ticket of Rockstar

Direction:

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(i) There are two boxes between Box V and the box which contains the ticket of Andhadhun. The box which contains the ticket of Sultan placed just above the box which contains the ticket of Lagaan. Less than three boxes are there between the box W and R. More than one and less than four boxes are there between the box which contains the ticket of Lagaan and Kites.

(ii) The box which contains the ticket of Barfi is placed just below the box U. There are three boxes between Box P and U & Box P is place above U. Not more than two boxes are there between the box which contains the ticket of Andhadhun and Box T which placed below the box which contains the ticket of Dostana.

(iii) The box which contains the ticket of Sultan is in the box R which is placed above Box X. Three boxes are there between the box V and box Q. The box which contains the ticket of Barfi and Pink are not in the box Q. Box T is placed third from the top. The box which contains the ticket of Rockstar is placed just above Box V.

(iv) Box Q is not placed just above or below to the Box T but it is placed above Box X. More than two boxes are there between the box Q and box S which is placed above box U.

(v) The box which contains the ticket of Andhadhun is not placed on the top and the box which contains the ticket of Barfi is not placed on the bottom. Only one box is placed between the boxes which contains the ticket of Pink and Dostana. Box P does not contain the ticket of Udaan.

- Question No. 3

Four of the following five are alike in a certain way based on the given arrangement and thus form a group. Which is the one that does not belong to that group?

**Options :**

1. W – Rockstar
2. Q – Sultan
3. S – Kites
4. R – Lagaan
5. X – Andhadhun

Answer : X – Andhadhun

Direction:

**Study the following information carefully to answer the given questions:**

Nine boxes P, Q, R, S, T, U, V, W and X are placed one above the but necessarily in the same order. Each Box contains different movie tickets viz. Sultan, Kites, Andhadhun, Dostana, Pink, Barfi, Rockstar, Udaan and Lagaan but necessarily in the same order.

- (i) There are two boxes between Box V and the box which contains the ticket of Andhadhun. The box which contains the ticket of Sultan placed just above the box which contains the ticket of Lagaan. Less than three boxes are there between the box W and R. More than one and less than four boxes are there between the box which contains the ticket of Lagaan and Kites.
- (ii) The box which contains the ticket of Barfi is placed just below the box U. There are three boxes between Box P and U & Box P is placed above U. Not more than two boxes are there between the box which contains the ticket of Andhadhun and Box T which placed below the box which contains the ticket of Dostana.
- (iii) The box which contains the ticket of Sultan is in the box R which is placed above Box X. Three boxes are there between the box V and box Q. The box which contains the ticket of Barfi and Pink are not in the box Q. Box T is placed third from the top. The box which contains the ticket of Rockstar is placed just above Box V.
- (iv) Box Q is not placed just above or below to the Box T but it is placed above Box X. More than two boxes are there between the box Q and box S which is placed above box U.
- (v) The box which contains the ticket of Andhadhun is not placed on the top and the box which contains the ticket of Barfi is not placed on the bottom. Only one box is placed between the boxes which contains the ticket of Pink

and Dostana. Box P does not contain the ticket of Udaan.

• Question No. 4

Which of the following is true with respect to the given box arrangement?

**Options :**

1. Top most box is P
2. The box which contains the ticket of Barfi is in box R
3. Box X is just below the box which contains the ticket of Andhadhun
4. The box which contains the ticket of Pink is just above the box R
5. All are correct

Answer : The box which contains the ticket of Pink is just above the box R

Direction:

**Study the following information carefully to answer the given questions:**

Nine boxes P, Q, R, S, T, U, V, W and X are placed one above the other but necessarily in the same order. Each Box contains different movie tickets viz. Sultan, Kites, Andhadhun, Dostana, Pink, Barfi, Rockstar, Udaan and Lagaan but necessarily in the same order.

(i) There are two boxes between Box V and the box which contains the ticket of Andhadhun. The box which contains the ticket of Sultan placed just above the box which contains the ticket of Lagaan. Less than three boxes are there between the box W and R. More than one and less than four boxes are there between the box which contains the ticket of Lagaan and Kites.

(ii) The box which contains the ticket of Barfi is placed just below the box U. There are three boxes between Box P and U & Box P is placed above U. Not more than two boxes are there between the box which contains the ticket of Andhadhun and Box T which placed below the box which contains the ticket of Dostana.

(iii) The box which contains the ticket of Sultan is in the box R which is placed above Box X. Three boxes are there between the box V and box Q. The box which contains the ticket of Barfi and Pink are not in the box Q. Box T is placed third from the top. The box which contains the ticket of Rockstar is placed just above Box V.

(iv) Box Q is not placed just above or below to the Box T but it is placed above Box X. More than two boxes are there between the box Q and box S which is placed above box U.

(v) The box which contains the ticket of Andhadhun is not placed on the top and the box which contains the ticket of Barfi is not placed on the bottom. Only one box is placed between the boxes which contains the ticket of Pink and Dostana. Box P does not contain the ticket of Udaan.

• Question No. 5

If we arrange the boxes in alphabetical order from top to bottom (i.e. Box P will be top most and Box X will be on the bottom) then position of how many boxes will remain unchanged?

**Options :**

1. Two
2. Three
3. Four
4. One
5. None

Answer : One

Direction:

**Read the given information carefully and answer the questions given below:**

Eight friends namely Falak, Nyra, Saira, Krisha, Lekha, Ishani, Idika and Ela were born in different months among January, March, April, July, September and November. Three persons were born in same month. Each of them sells different kgs of rice like 25 Kg, 30 Kg, 40 Kg, 48 Kg, 55 Kg, 62 Kg, 70 Kg and 74 Kg. All the above information is not necessarily in the same order.

(i) The one who sells 62 Kg of rice was born in the month having less than 31 days. Saira sells 25 Kg of rice.

(ii) Falak and Lekha were born in same month. Persons who sell 48 Kg and 30 Kg of rice were born in November.

(iii) Krisha sells 55 Kg of rice and he was born in the month having 31 days but not in March. Ela sells 74 Kg of rice and he was born in April.

(iv) The one who sells 25 Kg of rice was born in the month having 30 days after July but before November.

(v) The one who sells 70 Kg of rice was born in month having 31 days before April. Ishani was born in July and he sells 40 Kg of rice.

(vi) Idika sells 48 Kg of rice and Lekha doesn't sell 30 Kg of rice.

• Question No. 6

Who among the following was born in the month of November?

**Options :**

1. The one who sells 25 Kg.
2. The one who sells 55 Kg.
3. Idika
4. Krisha
5. None of these

Answer : Idika

Direction:

**Read the given information carefully and answer the questions given below:**

Eight friends namely Falak, Nyra, Saira, Krisha, Lekha, Ishani, Idika and Ela were born in different months among January, March, April, July, September and November. Three persons were born in same month. Each of them sells different kgs of rice like 25 Kg, 30 Kg, 40 Kg, 48 Kg, 55 Kg, 62 Kg, 70 Kg and 74 Kg. All the above information is not necessarily in the same order.

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(v) The one who sells 70 Kg of rice was born in month having 31 days before April. Ishani was born in July and he sells 40 Kg of rice.

(vi) Idika sells 48 Kg of rice and Lekha doesn't sell 30 Kg of rice.

- Question No. 7

Who among the following persons was born in the month having 31 days?

**Options :**

1. Falak
2. Saira
3. Nyra
4. Both 1 and 2
5. Both 2 and 3

Answer : Nyra

Direction:

**Read the given information carefully and answer the questions given below:**

Eight friends namely Falak, Nyra, Saira, Krishna, Lekha, Ishani, Idika and Ela were born in different months among January, March, April, July, September and November. Three persons were born in same month. Each of them sells different kgs of rice like 25 Kg, 30 Kg, 40 Kg, 48 Kg, 55 Kg, 62 Kg, 70 Kg and 74 Kg. All the above information is not necessarily in the same order.

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(v) The one who sells 70 Kg of rice was born in month having 31 days before April. Ishani was born in July and he sells 40 Kg of rice.

(vi) Idika sells 48 Kg of rice and Lekha doesn't sell 30 Kg of rice.

- Question No. 8



Who among the following persons sells 70 Kg of rice?

**Options :**

1. Falak
2. Lekha
3. Nyra
4. Either 1 or 3
5. None of these

Answer : Nyra

Direction:

**Read the given information carefully and answer the questions given below:**

Eight friends namely Falak, Nyra, Saira, Krisha, Lekha, Ishani, Idika and Ela were born in different months among January, March, April, July, September and November. Three persons were born in same month. Each of them sells different kgs of rice like 25 Kg, 30 Kg, 40 Kg, 48 Kg, 55 Kg, 62 Kg, 70 Kg and 74 Kg. All the above information is not necessarily in the same order.

(i) The one who sells 62 Kg of rice was born in the month having less than 31 days. Saira sells 25 Kg of rice.

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(v) The one who sells 70 Kg of rice was born in month having 31 days before April. Ishani was born in July and he sells 40 Kg of rice.

(vi) Idika sells 48 Kg of rice and Lekha doesn't sell 30 Kg of rice.

- Question No. 9

Which among the following statements is definitely true?

**Options :**

1. Nyra and Lekha were born in the month having 30 days.
2. There is a gap of six months between the birth months of Ela and the one who sells 40 Kg of rice.
3. Nyra and Lekha sell 62 Kg and 70 Kg respectively.
4. One who sells 30 Kg and the one who sells 25 Kg were born in same month.
5. None of these

Answer : None of these

Direction:

**Read the given information carefully and answer the questions given below:**

Eight friends namely Falak, Nyra, Saira, Krishna, Lekha, Ishani, Idika and Ela were born in different months among January, March, April, July, September and November. Three persons were born in same month. Each of them sells different kgs of rice like 25 Kg, 30 Kg, 40 Kg, 48 Kg, 55 Kg, 62 Kg, 70 Kg and 74 Kg. All the above information is not necessarily in the same order.

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- (iv) The one who sells 25 Kg of rice was born in the month having 30 days after July but before November.
- (v) The one who sells 70 Kg of rice was born in month having 31 days before April. Ishani was born in July and he sells 40 Kg of rice.
- (vi) Idika sells 48 Kg of rice and Lekha doesn't sell 30 Kg of rice.

• Question No. 10

Which among the following combinations is/are true?

- I. Lekha and the one sells 70 Kg were born in the month having 31 days.
- II. One who sells 70 Kg was born in January.
- III. Lekha sells 62 Kg.

**Options :**

1. Only I
2. Only III
3. Only II and III
4. Only I and II
5. All I, II and III

Answer : Only III

Direction:

**Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments a 'strong' argument is and which a 'weak' argument is.**

- Question No. 11

**Statement:** Should national anthem be played before movies in the theater.

**Arguments:**

- I. Yes, this is the only way to show your love for motherland.
- II. No, each individual should have right to do what they want.

**Options :**

1. Only argument I is strong
2. Only argument II is strong
3. Either I or II is strong
4. Neither I nor II is strong
5. Both I and II are strong

Answer : Neither I nor II is strong

Direction:

**Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument and which is a 'weak' argument.**

- Question No. 12

**Statement:** Should there be a complete ban on extracurricular activities in college.

**Arguments:**

- I. No, there is nothing wrong in participating in extracurricular activities in college.
- II. Yes, Students are giving their more time to extracurricular activities in college.

**Options :**

- 1. Only argument I is strong
- 2. Only argument II is strong
- 3. Either I or II is strong
- 4. Neither I nor II is strong
- 5. Both I and II are strong

Answer : Only argument II is strong

Direction:

**Each question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument.**

- Question No. 13

**Statement:** Should national anthem be played before movies in the theater.

**Arguments:**

- I. Yes, this is the only way to show your love for motherland.
- II. No, each individual should have right to do what they want.

**Options :**

- 1. Only argument I is strong
- 2. Only argument II is strong
- 3. Either I or II is strong
- 4. Neither I nor II is strong
- 5. Both I and II are strong

Answer : Neither I nor II is strong

Direction:

Each of the following question consists of a statement followed by 2 arguments I and II. Give answer

- Question No. 14

**Statement:** In view of the severe heat wave passing through the state, the government has asked all the schools to remain closed for the next fortnight with immediate effect?

**Arguments:** I. The parents of the students may not allow their wards to attend school even after a fortnight.

II. The heat wave may not continue beyond a fortnight

**Options :**

1. if only argument I is strong
2. if only argument II is strong
3. if either I or II is strong
4. if neither I nor II are strong
5. if both I and II follow

Answer : if only argument II is strong

Direction:

In making decisions about important questions it is desirable to be able to distinguish between 'strong' arguments and 'weak' arguments so far as they relate to the questions. 'Strong' arguments are those which are both important and directly affect and relate to the question. 'Weak' arguments are those which are of minor importance and may also not be directly related to the question or may be related to a trivial aspect of the question.

**Instructions:** Each question below is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument. Give answer;

- Question No. 15

Should the fees for engineering courses be increased by 10%?

**Statement I:** Yes, the fees should be increased as it would be beneficial for the engineering colleges.

**Statement II:** No, the fees should not be increased as it would be a disadvantage to the children of low-income families wanting to pursue engineering courses.

**Options :**

1. If only argument I is strong
2. If only argument II is strong
3. If either I or II is strong
4. If neither I nor II is strong; and
5. If both I and II are strong

Answer : If only argument I is strong

Direction:

**In each question below a statement is given followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.**

- Question No. 16

Statement: Indian Culture is getting forgotten and the country is losing its rich heritage.

Assumptions:

- I. Westernization has affected Indian traditions and customs greatly due to which Indian culture is decaying.
- II. To save the heritage of a country, preserving its culture is important.

**Options :**

1. if only I implicit.
2. if only II implicit.
3. if either I or II implicit.
4. if neither I nor II implicit.
5. if both I and II implicit.

Answer : if only II implicit.

Direction:

**In each question below a statement is given followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.**

• Question No. 17

Statement: "God will not forgive them. They betrayed a young girl. Money can never silence betrayal." A leader expressing grief over a property dispute between two families.

Assumptions:

- I. God forgives to those who betray the older people.
- II. Money can silence other crimes like murder, robbery, corruption.

**Options :**

- 1. if only I implicit.
- 2. if only II implicit.
- 3. if either I or II implicit.
- 4. if neither I nor II implicit.
- 5. if both I and II implicit.

Answer : if neither I nor II implicit.

Direction:

**In each question below a statement is given followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.**

• Question No. 18

**Statement:** For a safer world, there is a crucial requirement to teach self-defence to girls from an early age, so that they grow up to become self-reliant, strong and and confident individuals.

**Assumptions:**

- I. If girls are not taught self-defence, they cannot become confident individuals.
- II. If girls learn self-defence, they would be more prepared to face any unforeseen circumstance.

**Options :**

- 1. If only I implicit.

2. If only II implicit.
3. If either I or II implicit.
4. If neither I nor II implicit
5. None of these

Answer : If only II implicit.

Direction:

**Each of the following question consists of a statement followed by 2 arguments I and II. Give answer**

- Question No. 19

**Statement:** The government has appealed to all citizens to use potable water judiciously as there is an acute shortage in supply. Excessive use may lead to huge scarcity in future months. **Arguments:** I. Large number of people may positively respond to the gov's appeal and help tide over the crisis. II. Government may be able to put in place alternate sources of water in the event of a crisis situation

**Options :**

1. if only argument I is strong
2. if only argument II is strong
3. if either I or II is strong
4. if neither I nor II are strong
5. if both I and II follow

Answer : if only argument I is strong

Direction:

**In each question below a statement is given followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.**

- Question No. 20

**Statement :** Six boys aged 14-16 who were walking on a rail track with earphones on were run over by a train in Hapur, UP. The boys, seeing a speeding train approaching them on the track they were walking on, jumped to the adjacent track only to be hit by another train.

**Conclusions:**



I. Wearing earphones while walking may lead to accidents.

II. The boys couldn't hear another train because of earphones.

**Options :**

1. If only I implicit.
2. If only II implicit.
3. If either I or II implicit.
4. If neither I nor II implicit
5. If both I and II implicit.

Answer : If both I and II implicit.

Direction:

**Read the given information carefully and answer the questions given below:**

**A word and number arrangement machine when arranges an input line of words and numbers rearranges them following a particular logic. An illustration of the same is given below.**

Input: numb 57 unit 28 yields 16 camp 89 efficient 29 variety 49

Step I: yields numb 57 unit 28 camp 89 efficient 29 variety 49 16

Step II: variety yields numb 57 unit camp 89 efficient 29 49 16 28

Step III: unit variety yields numb 57 camp 89 efficient 49 16 28 29

Step IV: numb unit variety yields camp 89 efficient 49 16 28 29 57

Step V: efficient numb unit variety yields camp 89 16 28 29 57 49

Step VI: camp efficient numb unit variety yields 16 28 29 57 49 89

Step VI is the final output.

On the basis of above illustration find the different steps of rearrangement for the input given below.

Input: rumour 29 dedicated 23 curated 20 unique 16 perfect 78 timid 45

- Question No. 21

Which of the following is third to the left of '29' in step III?

**Options :**

1. timid
2. 20
3. rumour
4. 23
5. None of these

Answer : rumour

Direction:

**Read the given information carefully and answer the questions given below:**

**A word and number arrangement machine when arranges an input line of words and numbers rearranges them following a particular logic. An illustration of the same is given below.**

Input: numb 57 unit 28 yields 16 camp 89 efficient 29 variety 49

Step I: yields numb 57 unit 28 camp 89 efficient 29 variety 49 16

Step II: variety yields numb 57 unit camp 89 efficient 29 49 16 28

Step III: unit variety yields numb 57 camp 89 efficient 49 16 28 29

Step IV: numb unit variety yields camp 89 efficient 49 16 28 29 57

Step V: efficient numb unit variety yields camp 89 16 28 29 57 49

Step VI: camp efficient numb unit variety yields 16 28 29 57 49 89

Step VI is the final output.

On the basis of above illustration find the different steps of rearrangement for the input given below.

Input: rumour 29 dedicated 23 curated 20 unique 16 perfect 78 timid 45

- Question No. 22

What is the sum of the numbers that come between 'unique' and 'perfect' in step II?

**Options :**

1. 47
2. 49
3. 56
4. 45
5. None of these

Answer : 45

Direction:

**Read the given information carefully and answer the questions given below:**

**A word and number arrangement machine when arranges an input line of words and numbers rearranges them following a particular logic. An illustration of the same is given below.**

Input: numb 57 unit 28 yields 16 camp 89 efficient 29 variety 49

Step I: yields numb 57 unit 28 camp 89 efficient 29 variety 49 16

Step II: variety yields numb 57 unit camp 89 efficient 29 49 16 28

Step III: unit variety yields numb 57 camp 89 efficient 49 16 28 29

Step IV: numb unit variety yields camp 89 efficient 49 16 28 29 57

Step V: efficient numb unit variety yields camp 89 16 28 29 57 49

Step VI: camp efficient numb unit variety yields 16 28 29 57 49 89

Step VI is the final output.

On the basis of above illustration find the different steps of rearrangement for the input given below.

Input: rumour 29 dedicated 23 curated 20 unique 16 perfect 78 timid 45

- Question No. 23

Which of the following pairs represents the elements at extreme ends in step V?

**Options :**

1. perfect 45
2. dedicated 29
3. dedicated 45
4. perfect 29
5. None of these

Answer : dedicated 29

Direction:

**Read the given information carefully and answer the questions given below:**

**A word and number arrangement machine when arranges an input line of words and numbers rearranges them following a particular logic. An illustration of the same is given below.**

Input: numb 57 unit 28 yields 16 camp 89 efficient 29 variety 49

Step I: yields numb 57 unit 28 camp 89 efficient 29 variety 49 16

Step II: variety yields numb 57 unit camp 89 efficient 29 49 16 28

Step III: unit variety yields numb 57 camp 89 efficient 49 16 28 29

Step IV: numb unit variety yields camp 89 efficient 49 16 28 29 57

Step V: efficient numb unit variety yields camp 89 16 28 29 57 49

Step VI: camp efficient numb unit variety yields 16 28 29 57 49 89

Step VI is the final output.

On the basis of above illustration find the different steps of rearrangement for the input given below.

Input: rumour 29 dedicated 23 curated 20 unique 16 perfect 78 timid 45

- Question No. 24

Which of the following steps is – "perfect rumour timid unique 29 dedicated curated 78 20 23 16 45"?

**Options :**

1. Step II

2. Step III
3. Step IV
4. Step V
5. None of these

Answer : Step IV

Direction:

**Read the given information carefully and answer the questions given below:**

**A word and number arrangement machine when arranges an input line of words and numbers rearranges them following a particular logic. An illustration of the same is given below.**

Input: numb 57 unit 28 yields 16 camp 89 efficient 29 variety 49

Step I: yields numb 57 unit 28 camp 89 efficient 29 variety 49 16

Step II: variety yields numb 57 unit camp 89 efficient 29 49 16 28

Step III: unit variety yields numb 57 camp 89 efficient 49 16 28 29

Step IV: numb unit variety yields camp 89 efficient 49 16 28 29 57

Step V: efficient numb unit variety yields camp 89 16 28 29 57 49

Step VI: camp efficient numb unit variety yields 16 28 29 57 49 89

Step VI is the final output.

On the basis of above illustration find the different steps of rearrangement for the input given below.

Input: rumour 29 dedicated 23 curated 20 unique 16 perfect 78 timid 45

- Question No. 25

What is the difference of 9th element from the right end in step III and 8th element from left end in step VI?

**Options :**

1. 9
2. 6

3. 5

4. 3

5. 2

Answer : 6

Direction:

**Study the following information carefully and answer the given questions:**

Eight persons Nimay, Punit, Rakshan, Rohil, Saket, Sarva, Viraaj and Vyan are seated in a row, some of them are facing towards north direction and some of them are facing towards south direction also they have different professions i.e. CA, CS, ICWA, FCA, IAS, Judge, Pilot and PCS (not necessarily in same order).

(i) Viraaj sits fourth to the right of Nimay who is facing north direction. Rakshan sits fourth to the right of the one who is a FCA. There are only four persons sit between Punit and the one who is a Judge.

(ii) Vyan is an IAS and sits second to the left of Viraaj. Sarva sits second to the right of Nimay. Rakshan and Rohil facing same direction but opposite to Punit .

(iii) Saket, who is a PCS is an immediate neighbour of Viraaj and does not face south. There are only two persons sit between Viraaj and Punit who is not an immediate neighbor of Nimay. Nimay is facing north.

(iv) The one who is a CS facing north and sits fourth to the right of the one who is a Pilot. Vyan faces opposite direction to Sarva, who faces same as Saket. The one who is a CA is an immediate neighbour of the one who is an IAS.

- Question No. 26

Who among the following is an ICWA?

**Options :**

1. Vyan
2. Punit
3. Rakshan
4. Sarva
5. Rohil

Answer : Rakshan

Direction:

**Study the following information carefully and answer the given questions:**

Eight persons Nimay, Punit, Rakshan, Rohil, Saket, Sarva, Viraaj and Vyan are seated in a row, some of them are facing towards north direction and some of them are facing towards south direction also they have different professions i.e. CA, CS, ICWA, FCA, IAS, Judge, Pilot and PCS (not necessarily in same order).

(i) Viraaj sits fourth to the right of Nimay who is facing north direction. Rakshan sits fourth to the right of the one who is a FCA. There are only four persons sit between Punit and the one who is a Judge.

(ii) Vyan is an IAS and sits second to the left of Viraaj. Sarva sits second to the right of Nimay. Rakshan and Rohil facing same direction but opposite to Punit .

(iii) Saket, who is a PCS is an immediate neighbour of Viraaj and does not face south. There are only two persons sit between Viraaj and Punit who is not an immediate neighbor of Nimay. Nimay is facing north.

(iv) The one who is a CS facing north and sits fourth to the right of the one who is a Pilot. Vyan faces opposite direction to Sarva, who faces same as Saket. The one who is a CA is an immediate neighbour of the one who is an IAS.

• Question No. 27

Who among the following sits immediate right of the one who is a Judge?

**Options :**

1. Viraaj
2. Saket
3. The one who is a CS.
4. Vyan
5. Punit

Answer : Saket

Direction:

**Study the following information carefully and answer the given questions:**

Eight persons Nimay, Punit, Rakshan, Rohil, Saket, Sarva, Viraaj and Vyan are seated in a row, some of them are facing towards north direction and some of them are facing towards south direction also they have different professions i.e. CA, CS, ICWA, FCA, IAS, Judge, Pilot and PCS (not necessarily in same order).

(i) Viraaj sits fourth to the right of Nimay who is facing north direction. Rakshan sits fourth to the right of the one who is a FCA. There are only four persons sit between Punit and the one who is a Judge.

(ii) Vyan is an IAS and sits second to the left of Viraaj. Sarva sits second to the right of Nimay. Rakshan and Rohil facing same direction but opposite to Punit .

(iii) Saket, who is a PCS is an immediate neighbour of Viraaj and does not face south. There are only two persons sit between Viraaj and Punit who is not an immediate neighbor of Nimay. Nimay is facing north.

(iv) The one who is a CS facing north and sits fourth to the right of the one who is a Pilot. Vyan faces opposite direction to Sarva, who faces same as Saket. The one who is a CA is an immediate neighbour of the one who is an IAS.

• Question No. 28

Who among the following is a Pilot?

**Options :**

1. Vyan
2. Viraaj
3. Saket
4. Nimay
5. Rakshan

Answer : Viraaj

Direction:

**Study the following information carefully and answer the given questions:**

Eight persons Nimay, Punit, Rakshan, Rohil, Saket, Sarva, Viraaj and Vyan are seated in a row, some of them are facing towards north direction and some of them are facing towards south direction also they have different professions i.e. CA, CS, ICWA, FCA, IAS, Judge, Pilot and PCS (not necessarily in same order).



- (i) Viraaj sits fourth to the right of Nimay who is facing north direction. Rakshan sits fourth to the right of the one who is a FCA. There are only four persons sit between Punit and the one who is a Judge.
- (ii) Vyan is an IAS and sits second to the left of Viraaj. Sarva sits second to the right of Nimay. Rakshan and Rohil facing same direction but opposite to Punit .
- (iii) Saket, who is a PCS is an immediate neighbour of Viraaj and does not face south. There are only two persons sit between Viraaj and Punit who is not an immediate neighbor of Nimay. Nimay is facing north.
- (iv) The one who is a CS facing north and sits fourth to the right of the one who is a Pilot. Vyan faces opposite direction to Sarva, who faces same as Saket. The one who is a CA is an immediate neighbour of the one who is an IAS.

• Question No. 29

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

**Options :**

1. Rohil
2. Vyan
3. Viraaj
4. Nimay
5. Rakshan

Answer : Nimay

Direction:

**Study the following information carefully and answer the given questions:**

Eight persons Nimay, Punit, Rakshan, Rohil, Saket, Sarva, Viraaj and Vyan are seated in a row, some of them are facing towards north direction and some of them are facing towards south direction also they have different professions i.e. CA, CS, ICWA, FCA, IAS, Judge, Pilot and PCS (not necessarily in same order).

- (i) Viraaj sits fourth to the right of Nimay who is facing north direction. Rakshan sits fourth to the right of the one who is a FCA. There are only four persons sit between Punit and the one who is a Judge.

(ii) Vyan is an IAS and sits second to the left of Viraj. Sarva sits second to the right of Nimay. Rakshan and Rohil facing same direction but opposite to Punit .

(iii) Saket, who is a PCS is an immediate neighbour of Viraj and does not face south. There are only two persons sit between Viraj and Punit who is not an immediate neighbor of Nimay. Nimay is facing north.

(iv) The one who is a CS facing north and sits fourth to the right of the one who is a Pilot. Vyan faces opposite direction to Sarva, who faces same as Saket. The one who is a CA is an immediate neighbour of the one who is an IAS.

• Question No. 30

Who among the following sits third to the right of the one who is a FCA?

Options :

1. The one who is a CA.
2. Saket
3. The one who is a Judge.
4. Viraj
5. Vyan

Answer : The one who is a Judge.

Direction:

**Study the following information and answer the questions given below.**

Eight persons A, B, C, D, E, F, G and H likes different sports viz. HOCKEY, FOOTBALL, BOXING, WRESTLING, BADMINTON, TENNIS, CRICKET and BASKETBALL but not necessarily in same order. All of them are sitting around a rectangular table. Four person sit on middle side of rectangular table, while other four person on the corner side of table. All of them are facing towards the center of the table.

(i) D is sitting second to the right of the one who likes BASKETBALL. E is sitting third to the left of the one who likes TENNIS. F and G are sitting opposite to each other. G is sitting on the smaller side and to the immediate right of the one who likes CRICKET.

(ii) C is sitting diagonally opposite to one who likes CRICKET. B is sitting diagonally opposite the one who likes HOCKEY. The one who likes WRESTLING is sitting second to the right of the one who likes BADMINTON and also

second to the left of A, who is not sitting adjacent to the one who likes CRICKET.

(iii) The person who likes BADMINTON and WRESTLING are not sitting on the same side of the table. The one who likes WRESTLING is sitting third to the right of the one who likes BASKETBALL, who is not sitting opposite to the one who likes FOOTBALL.

(iv) The one who likes WRESTLING is sitting third to the left of C. F sits second to the left of H. The one who likes FOOTBALL sits opposite to the one who likes BADMINTON.

• Question No. 31

Who is sitting third to the right of the one who likes TENNIS?

**Options :**

1. The one who likes BADMINTON.
2. A
3. The one who likes CRICKET.
4. None of these
5. Can't determined

Answer : The one who likes CRICKET.

Direction:

**Study the following information and answer the questions given below.**

Eight persons A, B, C, D, E, F, G and H likes different sports viz. HOCKEY, FOOTBALL, BOXING, WRESTLING, BADMINTON, TENNIS, CRICKET and BASKETBALL but not necessarily in same order. All of them are sitting around a rectangular table. Four person sit on middle side of rectangular table, while other four person on the corner side of table. All of them are facing towards the center of the table.

(i) D is sitting second to the right of the one who likes BASKETBALL. E is sitting third to the left of the one who likes TENNIS. F and G are sitting opposite to each other. G is sitting on the smaller side and to the immediate right of the one who likes CRICKET.

(ii) C is sitting diagonally opposite to one who likes CRICKET. B is sitting diagonally opposite the one who likes HOCKEY. The one who likes WRESTLING is sitting second to the right of the one who likes BADMINTON and also second to the left of A, who is not sitting adjacent to the one who likes CRICKET.

(iii) The person who likes BADMINTON and WRESTLING are not sitting on the same side of the table. The one who likes WRESTLING is sitting third to the right of the one who likes BASKETBALL, who is not sitting opposite to the one who likes FOOTBALL.

(iv) The one who likes WRESTLING is sitting third to the left of C. F sits second to the left of H. The one who likes FOOTBALL sits opposite to the one who likes BADMINTON.

• Question No. 32

Who is sitting opposite to D?

**Options :**

1. A
2. C
3. The one who likes BASKETBALL.
4. The one who likes FOOTBALL.
5. Can't be determined

Answer : C

Direction:

**Study the following information and answer the questions given below.**

Eight persons A, B, C, D, E, F, G and H likes different sports viz. HOCKEY, FOOTBALL, BOXING, WRESTLING, BADMINTON, TENNIS, CRICKET and BASKETBALL but not necessarily in same order. All of them are sitting around a rectangular table. Four person sit on middle side of rectangular table, while other four person on the corner side of table. All of them are facing towards the center of the table.

(i) D is sitting second to the right of the one who likes BASKETBALL. E is sitting third to the left of the one who likes TENNIS. F and G are sitting opposite to each other. G is sitting on the smaller side and to the immediate right of the one who likes CRICKET.

(ii) C is sitting diagonally opposite to one who likes CRICKET. B is sitting diagonally opposite the one who likes HOCKEY. The one who likes WRESTLING is sitting second to the right of the one who likes BADMINTON and also second to the left of A, who is not sitting adjacent to the one who likes CRICKET.

(iii) The person who likes BADMINTON and WRESTLING are not sitting on the same side of the table. The one who likes WRESTLING is sitting third to the right of the one who likes BASKETBALL, who is not sitting opposite to the one who likes FOOTBALL.

(iv) The one who likes WRESTLING is sitting third to the left of C. F sits second to the left of H. The one who likes FOOTBALL sits opposite to the one who likes BADMINTON.

• Question No. 33

Who among following is sitting third to left of H?

**Options :**

1. E
2. D
3. C
4. B
5. A

Answer : C

Direction:

**Study the following information and answer the questions given below.**

Eight persons A, B, C, D, E, F, G and H likes different sports viz. HOCKEY, FOOTBALL, BOXING, WRESTLING, BADMINTON, TENNIS, CRICKET and BASKETBALL but not necessarily in same order. All of them are sitting around a rectangular table. Four person sit on middle side of rectangular table, while other four person on the corner side of table. All of them are facing towards the center of the table.

(i) D is sitting second to the right of the one who likes BASKETBALL. E is sitting third to the left of the one who likes TENNIS. F and G are sitting opposite to each other. G is sitting on the smaller side and to the immediate right of the one who likes CRICKET.

(ii) C is sitting diagonally opposite to one who likes CRICKET. B is sitting diagonally opposite the one who likes HOCKEY. The one who likes WRESTLING is sitting second to the right of the one who likes BADMINTON and also second to the left of A, who is not sitting adjacent to the one who likes CRICKET.

(iii) The person who likes BADMINTON and WRESTLING are not sitting on the same side of the table. The one who likes WRESTLING is sitting third to the right of the one who likes BASKETBALL, who is not sitting opposite to the one who likes FOOTBALL.

(iv) The one who likes WRESTLING is sitting third to the left of C. F sits second to the left of H. The one who likes FOOTBALL sits opposite to the one who likes BADMINTON.

• Question No. 34

A likes which of the following sports?

**Options :**

1. BOXING
2. FOOTBALL
3. HOCKEY
4. WRESTLING
5. BADMINTON

Answer : FOOTBALL

Direction:

**Study the following information and answer the questions given below.**

Eight persons A, B, C, D, E, F, G and H likes different sports viz. HOCKEY, FOOTBALL, BOXING, WRESTLING, BADMINTON, TENNIS, CRICKET and BASKETBALL but not necessarily in same order. All of them are sitting around a rectangular table. Four person sit on middle side of rectangular table, while other four person on the corner side of table. All of them are facing towards the center of the table.

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(ii) C is sitting diagonally opposite to one who likes CRICKET. B is sitting diagonally opposite the one who likes HOCKEY. The one who likes WRESTLING is sitting second to the right of the one who likes BADMINTON and also second to the left of A, who is not sitting adjacent to the one who likes CRICKET.

(iii) The person who likes BADMINTON and WRESTLING are not sitting on the same side of the table. The one who likes WRESTLING is sitting third to the right of the one who likes BASKETBALL, who is not sitting opposite to the one who likes FOOTBALL.

(iv) The one who likes WRESTLING is sitting third to the left of C. F sits second to the left of H. The one who likes FOOTBALL sits opposite to the one who likes BADMINTON.

- Question No. 35

Who among following likes TENNIS?

**Options :**

1. B
2. C
3. D
4. E
5. F

Answer : F

Direction:

**In each of the following questions a statement is given, followed by two conclusions. Give answer.**

- Question No. 36

**Statements:** The Minister questioned the utility of the space research programme and suggested its replacement by other areas of felt national needs.

**Conclusions:** I) Exploring the space does not contribute to critical national needs.

II) Research should be oriented to national needs.

**Options :**

1. Only conclusion I follows
2. Only conclusion II follows
3. Either I or II follows

4. Neither I nor II follows
5. Both I and II follow

Answer : Both I and II follow

Direction:

**In each of the following questions a statement is given, followed by two conclusions. Give answer.**

- Question No. 37

**Statements:** The Cabinet of State took certain steps to tackle the milk glut in the state as the cooperatives and government dairies failed to use the available milk. - A news report.

**Conclusions:** I) The milk production of State is more than its need.

II) The Government and co-operative dairies in State are not equipped in terms of resources and technology to handle such excess milk.

**Options :**

1. Only conclusion I follows
2. Only conclusion II follows
3. Either I or II follows
4. Neither I nor II follows
5. Both I and II follow

Answer : Both I and II follow

Direction:

**In each of the following questions a statement is given, followed by two conclusions. Give answer.**

- Question No. 38

**Statements:** We should inform all our officers not to read newspapers during office hours - Chief Manager tells. Chief Administrator.

**Conclusions:** I) Reading newspapers during office hours is desirable. II) Office efficiency will not increase by stopping this.



**Options :**

1. Only conclusion I follows
2. Only conclusion II follows
3. Either I or II follows
4. Neither I nor II follows
5. Both I and II follow

Answer : Neither I nor II follows

Direction:

**In each of the following questions a statement is given, followed by two conclusions. Give answer.**

- Question No. 39

**Statements:** From the next academic year, students will have the option of dropping Mathematics and Science for their school leaving certificate examination. **Conclusions:** I) Students who are weak in Science and Mathematics will be admitted. II) Earlier students did not have the choice of continuing their education without taking these subjects.

**Options :**

1. Only conclusion I follows
2. Only conclusion II follows
3. Either I or II follows
4. Neither I nor II follows
5. Both I and II follow

Answer : Both I and II follow

Direction:

**In each of the following questions a statement is given, followed by two conclusions. Give answer.**

- Question No. 40

**Statements:** The use of non-conventional sources of energy will eliminate the energy crisis in the world.

**Conclusions:** I) Modern technology is gradually replacing the conventional sources of energy. II) The excessive

exploitation of environment has led to depletion of conventional sources of energy.

**Options :**

1. Only conclusion I follows
2. Only conclusion II follows
3. Both I and II follow
4. Neither I nor II follows
5. Either I or II follows

Answer : Both I and II follow

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