

# IBPS PO

## Mains

### Memory Based Paper

26th November 2022

155 Questions

**Que. 1** **Direction:** Read the following information and answer the given questions:

Ten persons Anu, Banu, Cathy, Dani, Emi, Fath, Guna, Hari, Imu and Jeni are born in five different months viz., January, August, April, June and December in the same year. No two persons whose names start with consecutive alphabet are neighbors. Two persons were born in one month such that ten persons were born in five months. They all are born in different dates viz.; each month consist of one odd numbered date and one even numbered date. The odd numbered date ranges between 1 - 15 and even numbered date ranges between 16 - 30. Each one likes different fruits namely Papaya, Apple, Kiwi, Mango, Strawberry, Grapes, Banana, Guava, Pear and Plums but not necessary in the same order.

Anu born in one of the months, which does not have 30 days. There are only two persons were born between Anu and the one who likes Grapes. The one who likes Kiwi born immediately after Fath, who does not born in first or last months of the year. There are three persons were born between Emi and the one who likes Banana, who is elder than Emi. Fath and the one who likes Kiwi are born in the same month. Anu was born in smallest odd numbered date. The one who likes Guava born in 18th of August. As many persons born before the one who likes Mango is one more than the number of persons born after Emi, who does not like grapes. Fath and Anu do not like Mango. There are four persons were born between Imu and Cathy, who was born in April. Jeni was born in a date which is divisible by both 7 and 4. The one who likes Strawberry does not born in same month as the one who likes Plums. Fath was born 200 days before Guna and Dani was born 3 days after Fath. The number of persons born between Hari and Dani is same as the number of persons born between Dani and Guna. Hari does not like Banana and is elder than the one who likes Mango. Guna does not born in the month which has 30 days. The one who likes Pear does not born in odd numbered date. More than three persons were born between Cathy and the one who likes Pear. The one who likes Papaya does not born in January and does not born in the same month as Guna was born. Guna and Hari are born in same dates. The one who likes Strawberry was born before Jeni and not the eldest person. Hari does not born immediately after Anu. Cathy was born in smallest two-digit prime number. The one who like pear was born in largest possible even number. Emi and Banu were born on possible two-digit odd prime number.

If Kiwi and Plum interchange their position, then who was born immediately after the one who likes Plum?

1. Guna
2. Anu
3. Imu
4. Dani
5. Cathy

Correct Option - 2

**Que. 2** Which of the following is true about Hari?

- I. He was born in the month having even numbered days.
- II. Four people were born between Hari and Anu.
- III. He likes Kiwi.

1. Only I
2. Only II
3. Only III
4. Both I and II
5. Both II and III

Correct Option - 2

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**Que. 3** Who likes Grapes?

1. The one who born on April 28
2. The one who born immediately after the one who likes Banana
3. The one who born before Fathi
4. Only I and III
5. All I, II and III

Correct Option - 4

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**Que. 4** The one who likes plum was born on

1. December 11
2. December 13
3. January 11
4. January 09
5. Cannot be determined

Correct Option - 5

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**Que. 5** **Direction:** Study the following information carefully and answer the given questions.

Two buses i.e., bus P and bus Q start their journey from a common depot. Both buses complete their individual journey. Bus P moved 7 km towards south and reached stoppage 1. Then turned right and moved 8 km and reached stoppage 2. From there Bus P turned right and covered 9 km to reach stoppage 3. Then it turned to its left and covered 5 km to reach stoppage 4 and finally, it took a left turn and went 4 km to reach stoppage 5. Bus Q went 6 km to east and reached stoppage 6. Then it turned to its right and moved 3 km to reach stoppage 7. It travelled 13 km towards left and went to stoppage 8. From there bus Q turned left and covered 8 km to reach stoppage 9. Finally, it moves towards to its left and went 21 km to reach stoppage 10.

Now these stoppages are assigned names according to the below given conditions:

‘W’ is assigned to the first stoppage if distance between the consecutive stoppages is a prime number.

‘X’ is assigned to the stoppage which is in north west or south west direction of the depot.

‘Y’ is assigned to the stoppage which is in north east or south east direction of the depot.

‘Z’ is assigned to the stoppage if distance between the stoppage and depot is even number.

Note: Multiple names can be assigned to a single stoppage.

Bus X starts journey from depot and goes 5 meter south and takes a left turn and travel 10 meter. Then it takes a left turn and reaches somewhere between stoppage 9 and 10. What will be the distance from that point to stoppage 9?

1. 16 meters
2. 9 meters
3. 10 meters
4. 13 meters
5. 15 meters

Correct Option - 2

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**Que. 6** Find the odd one out.

1. Stoppage 5 - Stoppage 10
2. Stoppage 3 - Stoppage 9
3. Stoppage 2 - Stoppage 6
4. Stoppage 1 - Stoppage 10
5. Stoppage 5 - Stoppage 6

Correct Option - 4

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**Que. 7** which of the following stoppage assigned maximum names?

1. Stoppage 3
2. Stoppage 8
3. Stoppage 9
4. Stoppage 7
5. Stoppage 1

Correct Option - 1

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**Que. 8** **Direction:** Study the following information carefully and answer the given questions.

21 persons work in a bank at a different post. Posts are in decreasing order i.e. ED, DGM, AGM, Manager, AM and Clerk. It is known that on any post the number of person posted is one more than the number of person posted in the immediate senior post. For example: If 4 person works as AM then 5 person works as Clerk. E, H and D work at the same post. S is senior to V and C. Neither X nor Q is a manager. P, L, M and W work at the same post. V is just senior to X. C is senior to A. U and T are senior to L. R is senior to T but junior to F and G. V is just junior to N. R and N do not work at the same post. Q is senior to W. B is senior to O. C and Q works at the same post. A does not work as clerk, P does not work as AM and T does not work as AGM. S is senior to R but junior to G. Now these persons are transferred to three departments i.e. HR, Marketing and Legal using the below-given conditions of

1. No transfer happens for the person who belongs to the two highest positions and they become leaders in legal, Marketing and HR respectively according to the alphabetical order.
2. Persons whose name starts with a letter that comes before M in alphabetical order and he/she works with a person whose name starts with a vowel went to HR (excluding the vowels).
3. Persons whose name starts with a letter which comes after M in alphabetical order and he/she works at a post which has even number of persons went to Marketing.
4. Rest will go to the Legal department.

Find the odd one out:

1. A
2. D
3. E
4. F
5. H

Correct Option - 4

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**Que. 9** Which of the following is true?

1. Atleast one of the clerks is transferred to legal department.

2. Atleast one of the AMs is transferred to marketing department.
3. Atleast one of the AGMs is transferred to HR department.
4. At least one of the DGMs is transferred to marketing department.
5. Atleast one of the Managers is transferred to HR department.

Correct Option - 5

**Que. 10** Who among the following is not the manager?

1. B
2. C
3. N
4. T
5. U

Correct Option - 2

**Que. 11** In which department is U transferred to?

1. HR
2. Marketing
3. Legal
4. None of these, U will be the leader of Legal.
5. None of these, U will be the leader of HR.

Correct Option - 2

**Que. 12** **Directions:** Read the following information carefully and answer the questions given below.

In a certain code language,

All	People	Are	Good
&π^	#φ*	&θ+	#φ+
Some	People	Call	There
&θ+	&π*	&π+	&∞+
Equal	Boys	Play	There
#∞\$	&π\$	&π!	&∞+
We	Are	All	Equal
&©+	#φ*	#∞*	#φ+

Choose a word whose code is similar to 'Some'?

1. Small
2. Pass
3. Long
4. Tale
5. None of these

Correct Option - 4

**Que. 13** What is the possible code for 'we are going'?

1. &©+ #Ψ+ &∞\*
2. &©+ #Ψ+ &∞+
3. &©+ #Ψ+ &∞~
4. &©+ #Ψ+ &∞\$
5. &©+ #Ψ+ &∞^

Correct Option - 3

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**Que. 14** What is the code for 'All'?

1. #Ψ\*
2. #Ψ+
3. &θ+
4. &π^
5. **Either 1 or 2**

Correct Option - 1

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**Que. 15** **Direction:** Read the given information carefully and answer the following questions:

**Statement:** A cotton dress manufacturing company Z has planned to import the materials for its production from Country A which is a leading cotton producer in the world and the top exporter of Cotton materials. The manufacturing company Z has ordered material in huge quantities worth \$45 million because of the increasing demand for cotton-based dress material in its company.

Which among the following option(s) will weaken the given statement?

- i) Company Z has earned more profit this year when compared to the previous two years.
  - ii) People do not like to wear cotton dresses in the winter season.
  - iii) Country A took most of the orders for the cotton materials when compared to Country B.
1. Only I
  2. Only II and III
  3. Only III
  4. Only I and III
  5. Only II

Correct Option - 5

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**Que. 16** **Direction:** Study the information given carefully and answer the question given below.

Ten people A, B, C, D, E, L, M, N, O, and P are sitting around a circular table but not necessarily in the same order. Five of them are facing inside while others are facing outside. No two persons, whose names start with consecutive alphabets sit adjacent to each other.

E sits immediate right of the one who faces D. B does not face L. One person sits between C and M. Immediate neighbours of L are facing outside. Two persons sit between B and D. O faces the same direction as B. Both D and N face opposite directions as P. E sits fourth to the right of L. A is an immediate neighbour of C, who faces outside. One person sits between E and A. Both immediate neighbours of A face opposite directions to each other. Neither P nor O sits adjacent to B. E sits third to the left of P. A does not sit second to the right of E.

What is the position of P with respect to C?

1. Fifth to the right
2. Fourth to the right
3. Second to the left
4. Second to the right
5. Third to the left

Correct Option - 2

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**Que. 17** Who sits opposite to D?

1. C
2. M
3. A
4. E
5. L

Correct Option - 2

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**Que. 18** **Direction:** Study the following information carefully and answer the given questions.

Nine people A, B, C, D, E, F, G, H, and J live in a nine-storey building such that the bottommost floor is numbered as 1 and the topmost floor is numbered as 9 but not necessarily in the same order. They can speak nine different languages – Assamese, Bengali, Gujrati, Odia, Sanskrit, English, Telegu, Hindi, and Kannada but not necessarily in the same order.

H cannot speak Kannada. F lives above H. Two persons live below G. The number of persons, who live above the person, who speaks Sanskrit is equal to the number of persons, who live below A. G speaks either Telegu or Hindi. E's floor number is half of C's floor number. One person lives between G and the one, who speaks Sanskrit. D lives immediately above J. D neither speaks Telegu nor Kannada. One person lives between A and the one, who can speak Gujrati. The one, who can speak Assamese does not live on a prime numbered floor. C does not live immediately above or immediately below G's floor. The one, who speaks English lives three floors above J. One person lives between C and B, who can speak Odia. The one, who can speak Assamese lives immediately above the, one who can speak Bengali.

Who lives immediately above the one, who can speak Sanskrit?

1. H
2. E
3. F
4. A
5. B

Correct Option - 5

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**Que. 19** Which of the following combination is correct?

1. 3rd floor - G - Hindi
2. 1st floor - D - Telegu
3. 5th floor - H - Kannada
4. 7th floor - F - Gujrati

5. 9th floor - F - Assamese

Correct Option - 5

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**Que. 20** How many persons live between A and C?

1. Five
2. Four
3. Three
4. Two
5. One

Correct Option - 4

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**Que. 21** Who among the following persons speaks Gujrati?

1. H
2. F
3. D
4. J
5. E

Correct Option - 1

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**Que. 22** **Direction:** Study the information given carefully and answer the question given below.

I) In a certain code language, "Holidays are fun" is coded as "pnj kol sip" and "winter holidays coming" is coded as "kol bit pop" and "Winter is cold" is coded as "bit fog sap".

II) In a certain code language, "They are coming" is coded as "pop top gig" and "How are they" is coded as "top sun gig".

What is the code for "Coming"?

1. Only I is sufficient
2. Only II is sufficient
3. Both are not sufficient to answer the question
4. Both are necessary to answer the question
5. Either I or II is sufficient

Correct Option - 5

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**Que. 23** **Direction:** Study the information given carefully and answer the question given below.

Six people A, B, C, D, E, and f are sitting in a row facing north.

Statement I: A sits second from one end. One person sits between A and B. C sits immediately left of D. F sits to the right of C.

Statement II: B sits third from one of the ends. F who does not sit at the corner is one of the positions right to B. One person sits between D and F. Two people sit between D and A.

1. Only I is sufficient
2. Only II is sufficient
3. Both are not sufficient to answer the question
4. Both are necessary to answer the question
5. Either I or II is sufficient

Correct Option - 4

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**Que. 24** **Direction:** Study the following information carefully and answer the given questions.

X is in which direction with respect to Q?

Statement I: P is 5 meter west of Q. R is 10 meter south of Q. S is 8 meter east of R. T is 12 meter north of S. X is 8 meter west of T.

Statement II: V is 8 meter south of Q. V is 4 meter east of U which is 10 meter south of W. Y is 2 meter west of W. Distance between X and Y is 2 meters.

1. Statement I is alone sufficient
2. Statement II is alone sufficient
3. Both statements are together necessary to answer the question
4. Both statement are together not sufficient to answer the question
5. Either I or II is sufficient to answer the question

Correct Option - 1

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**Que. 25** **Direction:** Study the information given carefully and answer the question given below.

P @ Q means P is the father of Q.

P # Q means P is the mother of Q.

P \$ Q means P is the husband of Q.

P % Q means P is the wife of Q.

P & Q means P is the son of Q.

P \* Q means P is the daughter of Q.

P = Q means P is the sister of Q.

P + Q means P is the brother of Q.

In expression 'R # P = S # Q + J (?) T; R % M @ S % T'

What will come in the place of the '?' to satisfy J is the child of T?

1. &
2. \*
3. +
4. Either 1 or 2
5. Either 2 or 3

Correct Option - 4

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**Que. 26** In expression 'M \* S \$ R # A + B \$ N' How N is related to M?

1. Sister
2. Brother
3. Cousin
4. Daughter
5. Sister-in-law

Correct Option - 5

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**Que. 27** In expression 'P % B @ N= Q \$ S # T; Q + M @ C'

How is T related to C?

1. Sister
2. Brother
3. Cousin
4. Sister-in-law
5. Cannot be determined

Correct Option - 3

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**Que. 28** **Directions:** In the question below are given a statement followed by two courses of action numbered I and II. A course of action is a step or administrative decision to be taken for improvement, follow-up or further action in regard to the problem, policy etc. On the basis of the information given in the statement to be true, then decide which of the suggested courses of action logically follow(s) for pursuing.

Now a days children are more attracted towards playing mobile and computer games rather than playing outdoor games. These games offer a remarkable graphical interface with illuminating images of cars, soldiers, fighters, and players which attracts the interest of children towards this technology and there are thousands of games on one platform. But it has a very bad effect on children's health. It leads to obesity, muscular strain, and eye damage. Overall, this is not a beneficial trend as it can isolate a child from society and make them unhealthy.

**Course of action:**

- I) Children should play outdoor games to keep their body and mind fit and fine.  
II) Parents should stop using mobile so that the children could not play mobile games.  
III) Parents should tell their children to focus only on study not any kind of games.

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

Correct Option - 2

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**Que. 29** **Direction:** Study the following information and answer the following questions.

Cognizant has reduced the maximum bench time for employees, opening up the possibility of higher numbers of exits in the coming months. The company has shrunk the bench time from 60 days to 35 days for those employees who aren't on billable projects. After 35 days, they could be asked to leave. The formal exit process may take another 60 to 90 days.

- (A) Cognizant pays its employees even when they are not on billable projects.  
(B) More layoffs will take place in Cognizant in the coming days.  
(C) Headcounts in Cognizant are definitely going to shrink in the days to come globally.  
(D) The company is trying to reduce its overhead expenses incurred on the employees.  
(E) Pay and perk is set to decrease for Cognizant employees in the coming years.

Which of the following among (A), (B), (C), (D) and (E) has been **assumed** in the given information?

1. Only (B)
2. Only (C)
3. Only (D)

4. Only (A)
5. Only (E)

Correct Option - 4

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**Que. 30** Which of the following among (A), (B), (C), (D) and (E) will be the **effect** of the reduction in the bench time by Cognizant?

1. Only (B)
2. Only (D)
3. Only (A)
4. Only (C)
5. Only (E)

Correct Option - 1

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**Que. 31** **Direction:** Study the following information carefully and answer the given questions.

9 persons P to X belongs to three different states (Tripura, Manipur, and Assam) of different ages. Not more than 4 and not less than 2 persons belong to each state. If it is given for example B and the one who is 10yrs belong to the same state then that means B is not 10 years. P and V do not belong to the same state. S does not belong to Tripura and Assam. Q and the one who is 18yrs old belong to the same state and these are the only persons belonging to that state. U and the one who is 29 yrs old belong to the same state and U's age is an odd number. W and the one who is 54 yrs old belong to the same state. V, the one who is 61 yrs and the one who is 64 yrs belong to the same state. P is the eldest person in his/her respective state. The one who is 35 yrs belongs to Tripura. S age is twice of Q. V's age is 7 years less than W's age. R is neither the youngest person nor his age is 37. The minimum age is 18 yrs. V is elder than Q. P and S do not belong to the same state. V and T belong to the same state. U is 5 yrs elder than Q and one of the ages is 51 yrs.

What is the age of V?

1. 37
2. 54
3. 35
4. 29
5. 61

Correct Option - 2

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**Que. 32** Who among the following belongs to Assam?

1. P
2. R
3. T
4. U
5. X

Correct Option - 5

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**Que. 33** Sum of ages of R and S is:

1. 125
2. 59

3. 88
4. 121
5. 53

Correct Option - 4

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**Que. 34** Find the odd man out:

1. S
2. T
3. U
4. V
5. W

Correct Option - 3

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**Que. 35** **Direction:** Study the information given carefully and answer the question given below.

‘A # B’ means ‘A is either smaller than or equal to B.’

‘A \$ B’ means ‘A is neither smaller than nor equal to B.’

‘A + B’ means ‘A is either greater than or equal to B.’

‘A @ B’ means ‘A is neither greater than nor equal to B.’

‘A \* B’ means ‘A is neither greater than nor smaller than B.’

**Statement:** S @ T \$ Q + R; Q \* P @ W

**Conclusion:**

**I) R # W**

**II) W \$ R**

1. Only I follows
2. Only II follows
3. Both I and II follow
4. Either I or II follows
5. Neither I or II follows

Correct Option - 2

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**Que. 36** **Statement:** S @ T \$ Q + R; Q \* P @ W

**Conclusion:**

**I) R # W**

**II) W \$ R**

**III) R @ T**

1. Only II follow
2. Only I and II follow
3. Only III follow
4. Only II and III follow

5. Only I follow

Correct Option - 4

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**Que. 37** Statement: U @ V + W # Y \* X; V + P \$ Q

Conclusion:

I) P # X

II) Q @ U

III) W # X

1. Only II follow
2. Only III follow
3. Only I follow
4. All follows
5. None follow

Correct Option - 2

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**Que. 38** Direction: In the question the statement is given followed by some inferences. You must consider the statement to be true even if it seems to be at variance from commonly known facts.

There is considerable reduction in the number of people affected by water-borne diseases in City X during this rainy season. Waterborne diseases are caused by drinking contaminated or dirty water. Contaminated water can cause many types of diarrheal diseases, including Cholera, and other serious illnesses such as Guinea worm disease, Typhoid, and Dysentery. The government has opened four new civil hospitals in City X in the beginning of the year to treat these diseases by providing better Health Services. These hospitals strive to help people improve their productivity and reduce risks of diseases and injury in a cost-effective way.

Which of the following statement can be inferred from the passage?

1. The people affected by the water borne diseases has reduced over past few years.
2. The hospital helps the poor people who were suffering from water borne diseases with better health services.
3. Government opened new hospitals to provide cost effective health services.
4. As people spend more money to treat this disease, Government opened new hospitals to provide treatment in cost effective way.
5. Drinking contaminated water cause water borne diseases including diarrheal disease..

Correct Option - 3

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**Que. 39** Directions: Read the passage and answer the following question.

**Statement:** Prime Minister Narendra Modi is all set tomorrow to launch three mega flagship schemes aimed at transforming urban India, including the much talked about Smart Cities proposal, with a whopping Rs 4 lakh crore kitty having been lined up for the projects. Urban Development Minister States and local bodies will play a key role in the execution of these schemes, the minister said, adding that there will also be a lot of scope for private participation.

"Effective management of growing urbanization is a major challenge towards the making of resurgent India. Resource management is a major challenge. The government, through these schemes, is looking to bring about a transformation of urban India with the critical goal of making the country an economic hub. Speaking at the event, Modi said, " The decision to make cities smart will be taken not by governments but by the people of the city, the local administration. Let there be competition between the cities in that smart cities come up".

**Which of the following will be an effect of the initiative taken by the government?**

1. Millions of job will be created and scarcity of houses will be removed in urban and rural areas.

2. Quality of life will improve in rural and urban areas.
3. Enhanced citizen and government engagement beside implementation of reforms in urban governance would be the focus under the scheme.
4. Ensuring water supply to each household, sewer connections, sanitation and solid waste management in rural and urban governance would be the focus under the scheme.
5. All of the above

Correct Option - 3

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**Que. 40** **Directions:** In the question below is given a statement followed by two Inferences I and II. You have to assume everything in the statement to be true on the basis of the information given in the statement, decide which of the given inferences can be deduced.

**Statement:** China launched the second of the three modules needed to complete its new space station. This was the most recent development in Beijing's ambitious space project. A long march 5B rocket launched the unmanned spaceship with the call sign Wentian from the Wenchang launch facility on China's tropical island success.

**Inferences :**

I. China will launch another unmanned spaceship into space.

II. China is building a space project to infest other countries.

1. Only inference I can be inferred
2. Only inference II can be inferred
3. Both inference I and II can be inferred
4. Neither inference I nor II can be inferred
5. Either inference I or II can be inferred

Correct Option - 1

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**Que. 41** **Direction:** Study the following information carefully and answer the given questions.

Ten persons sits in two parallel rows with 5 persons in each row. Row 1 has A, B, C, D and E facing north and row 2 has P, Q, R, S and T facing south. These persons belong to a three-generation family. A sits 2nd from one of the ends. R faces immediate neighbour of A's niece. E's mother-in-law sits opposite to the one who sits 3rd to the right of A. One person sits between A and her sister-in-law. B is married to E who has one child. R sits to the right of T. Q is married. A's son sits immediate right of A. B's father faces A who has two children one son and one daughter. P and her granddaughter Q are not sitting together. Three persons sits between B and the person sitting opposite to Q's father. C and D are unmarried. C does not sit next to E.

How C is related to Q?

1. Mother
2. Son
3. Cousin
4. Sister
5. None of these

Correct Option - 3

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**Que. 42** Find the odd one according to their position.

1. S
2. R

3. P
4. C
5. B

Correct Option - 2

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**Que. 43** How T is related to A?

1. Son
2. Husband
3. Brother
4. Farher
5. Son-in-law

Correct Option - 5

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**Que. 44** Who sits opposite to the one who sits immediate left of R?

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

Correct Option - 4

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**Que. 45** How P is related to E?

1. Father-in-law
2. Mother -in-law
3. Sister-in-law
4. Daughter
5. Daughter-in-law

Correct Option - 2

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**Que. 46** In September 2022, the Monetary Policy Committee of Reserve Bank of India has decided to increase Bank Rate to the\_\_\_\_\_.

1. 5.7
2. 6.15
3. 6.1
4. 6.3
5. 5.65

Correct Option - 2

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**Que. 47** Minicoy, Thundi Beach and Kadmat Beach, are the proud entrants in the coveted list of Blue Beaches, an eco-label given to the cleanest beaches in the world. These two beaches are located in which of the following UT?

1. Puducherry

2. Nicobar
3. Lakshadweep
4. Andaman
5. Daman and Diu

Correct Option - 3

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**Que. 48** What is the name of the web-based application which has been launched by RBI Governor Shaktikanta Das on 6th Oct 2022, to make the supervisory processes more robust?

1. SAKSHAM
2. URJA
3. UNION
4. DAKSH
5. PRAWAH

Correct Option - 4

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**Que. 49** Tennis player Carlos Alcaraz has won the title match of US Open 2022, he defeated Casper Rood. Casper Rood belongs to which of the following country?

1. Spain
2. USA
3. Greece
4. Norway
5. Germany

Correct Option - 4

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**Que. 50** Rishi Sunak became the \_\_\_\_\_ UK's next prime minister on October 25, after meeting King Charles at Buckingham Palace.

1. 54th
2. 53rd
3. 50th
4. 57th
5. 58th

Correct Option - 4

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**Que. 51** PM Narendra Modi inaugurated the first greenfield airport, Donyi Polo Airport, in which of the following states?

1. Assam
2. Arunachal Pradesh
3. West Bengal
4. Sikkim
5. Nagaland

Correct Option - 2

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**Que. 52** India ranked 132 out of 191 countries in the 2021 Human Development Index (HDI), according to a report released by the United Nations Development Programme (UNDP). Who among the following was on top as per the HDI Index 2022?

1. Bhutan
2. Sri Lanka
3. Bangladesh
4. Nepal
5. Pakistan

Correct Option - 2

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**Que. 53** Which city has been declared the first 'cultural and tourism capital' of Shanghai Cooperation Organization (SCO) in July 2022?

1. Islamabad
2. Beijing
3. Varanasi
4. Ujjain
5. None of the above

Correct Option - 3

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**Que. 54** Prime Minister Shri Narendra Modi laid the foundation stone of the C-295 transport aircraft manufacturing facility - the country's first in the private sector—in Vadodara, Gujarat. The C-295 aircraft has been manufactured by Airbus Defence and Space S.A., Spain, and which of the following Indian companies?

1. TATA Advanced Systems Limited
2. Hindustan Aeronautics Limited (HAL)
3. BAE Systems India Services Pvt Ltd
4. Boeing India Pvt Ltd
5. Electronics Corporation of India Ltd

Correct Option - 1

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**Que. 55** The Nobel Prize in economics 2022 has been given to US economists Ben S. Bernanke, Douglas Diamond, Philip H. Dybvig. What was the topic of their research?

1. On the reduction of the risk of financial crises developing into short-term depressions.
2. On the reduction of the risk of financial crises developing into short-term boom.
3. On the reduction of the risk of medical crises developing into long-term depressions.
4. On the reduction of the risk of financial crises developing into long-term depressions.
5. On the reduction of the risk of medical crises developing into long-term boom.

Correct Option - 4

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**Que. 56** 14<sup>th</sup> World Spice Congress (WSC), organized by Spices Board India in association with various trade and export forums, is scheduled to be held in which of the following cities during February 2023?

1. Kochi
2. Navi Mumbai



3. Surat
4. Trivandrum
5. New Delhi

Correct Option - 2

---

**Que. 57** In November 2022, RBI imposed a penalty of how many rupees for Vakrangee Ltd. for non-compliance with some provisions related to White Label ATM (WLA) directions?

1. Rs. 1.5 crores
2. Rs. 1.67 crores
3. Rs. 1.75 crores
4. Rs. 1.76 crores
5. Rs. 1.78 crores

Correct Option - 4

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**Que. 58** Which Bank has received the RBI's approval to open a special vostro account with Gazprombank of Russia for trade settlement in Indian rupees?

1. Indusind Bank
2. SBI Bank
3. HDFC Bank
4. ICICI Bank
5. UCO bank

Correct Option - 5

---

**Que. 59** In April 2022, SEBI has reduced the time taken for the listing of public issue units of REIT and InvIT to \_\_\_\_\_ from the present 12 days.

1. 5 days
2. 6 days
3. 7 days
4. 8 days
5. 10 days

Correct Option - 2

---

**Que. 60** The world-famous International Sand Art Festival will take place in December 2022 in Odisha at the Chandrabhaga Beach, which is located near to \_\_\_\_\_.

1. Balukhand
2. Padampur
3. Batighara
4. Konark
5. Puri

Correct Option - 4

---

**Que. 61** Which of the following mutual fund company has launched India's first Auto Index Fund in September 2022?

1. SBI Mutual Fund
2. HDFC Mutual Fund
3. Navi Mutual Fund
4. ICICI Prudential Mutual Fund
5. None of the above

Correct Option - 4

---

**Que. 62** Which of the following Indian bank has become the first to issue an e- Bank Guarantee?

1. SBI Bank
2. ICICI Bank
3. HDFC Bank
4. Axis Bank Bank
5. Union Bank

Correct Option - 3

---

**Que. 63** The lemon and lime-flavored soft drink 'Sprite' has become a billion-dollar brand in the Indian market.'Sprite' is owned by which of the company?

1. Pepsico Inc.
2. The Coca-Cola Company
3. Bisleri International private limited
4. Parle Agro
5. None of these

Correct Option - 2

---

**Que. 64** Which of the following will be the 12th company to get the status of the 'Maharatna' company?

1. Container Corporation of India Limited
2. Power Finance Corporation Limited
3. Hindustan Aeronautics Limited
4. Rural Electrification Corporation Limited
5. Coal India Limited

Correct Option - 4

---

**Que. 65** Which of the following state has passed the bill to ban online gambling and to regulate online games keeping in view the well-being of citizens?

1. Uttar Pradesh
2. New Delhi
3. Tamil Nadu
4. Kerala
5. Karnataka

Correct Option - 3

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**Que. 66**

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The Competition Commission of India has approved the merger between Sony Pictures Networks India (SPN) and which of the following Indian media network?

1. Viacom 18 Media Private Limited
2. The Walt Disney Company India
3. Zee Entertainment Enterprises Ltd
4. 9X Media India
5. DD Network India

Correct Option - 3

---

**Que. 67** Which of the following is true about Social Stock Exchange?

A) The idea of SSE was first floated by Finance Minister Nirmala Sitharaman in her Budget speech for the financial year 2021-2022.

B) The idea of the Social Stock Exchange (SSE) is to provide social enterprises with an additional avenue to raise funds.

C) Sebi has asked social enterprises raising funds using SSE to disclose the Annual Impact Report (AIR) within 60 days from the end of the financial year.

1. A, B & C
2. A & C only
3. B & C only
4. B only
5. C only

Correct Option - 4

---

**Que. 68** Prime Minister has launched National Logistics Policy, according to the policy India aims to be among the top 25 countries in the Logistics Performance Index ranking by which year?

1. 2025
2. 2023
3. 2024
4. 2027
5. 2030

Correct Option - 5

---

**Que. 69** Commercial Papers are issued in multiple of \_\_\_\_\_

1. Rs. 1 lakh
2. Rs. 3 lakh
3. Rs. 5 lakh
4. Rs. 10 lakh
5. Rs. 50,000

Correct Option - 3

---

**Que. 70** In October 2022, Genetic Engineering Appraisal Committee approved the commercial cultivation of genetically modified seeds of which of the following?

1. Sesame

2. Soya
3. Mustard
4. Canola
5. Sunflower

Correct Option - 3

---

**Que. 71** As per the Union Budget 2022-2023, the Productivity Linked Incentive (PLI) scheme in 14 sectors has targeted to create 60 lakh new jobs and an additional production of Rs. 30 lakh crore during next 5 years. PLI scheme was launched by PM Modi on 11 November 2020 in how many key sectors?

1. 9 sectors
2. 10 sectors
3. 11 sectors
4. 12 sectors
5. 13 sectors

Correct Option - 2

---

**Que. 72** Who among the following can not open the savings account in the Schedule Commercial bank?

- a. Municipal Corporations/Committees
- b. Panchayat Samities
- c. Metropolitan Development Authorities
- d. State Government

1. c and d
2. Only a
3. b and c
4. a, b, and c
5. Only d

Correct Option - 4

---

**Que. 73** Who among the following was appointed as the Chief Information Commissioner (CIC) in March 2020?

1. Ajay Bhusan Pandey
2. Satish Kumar Sharma
3. Amita Pandove
4. Bimal Julka
5. None of these

Correct Option - 4

---

**Que. 74** Which bank has entered into an agreement to buy a 2 percent stake in asset reconstruction company NARCL for Rs 55 crore in March 2022?

1. Reserve Bank of India
2. Punjab National Bank
3. State Bank of India
4. Punjab & Sind Bank

5. Either Option 1 or 2

Correct Option - 4

---

**Que. 75** The Union Minister for Finance & Corporate Affairs, Smt. Nirmala Sitharaman, tabled the Union Budget 2022–23. Consider the following statements about the Union Budget.

- a. India's economic growth is estimated at 9.2% to be the highest among all large economies.
- b. 1600 crore outlay for implementation of the Ken – Betwa link project.
- c. Udyam, e-shram, NCS and ASEEM portals to be interlinked.

1. Only c
2. b and c
3. a and c
4. Only a
5. Only b

Correct Option - 3

---

**Que. 76** The Reserve Bank Of India(RBI) has released a concept note on the CBDC. It is a digital form of currency notes issued by the central bank. Both the C in the acronym stands for \_\_\_\_\_ and \_\_\_\_\_ respectively.

1. Currency, Central
2. Central, Credit
3. Credit, Central
4. Credit, Currency
5. Central, Currency

Correct Option - 5

---

**Que. 77** Indian rocket startup \_\_\_\_\_ has raised \$51 million in a funding round led by Singapore sovereign investor GIC, which it plans to use to begin commercial satellite launches by the middle of next year.

1. Asteria Aerospace
2. Hampson Industries
3. Skyroot Aerospace
4. Aadyah Aerospace
5. Newtech Aerospace

Correct Option - 3

---

**Que. 78** \_\_\_\_\_ and Indian Banks' Association (IBA) are jointly organising FIBAC – our annual banking conference on November 2 and 3 in Mumbai.

1. Confederation of Indian Industry (CII)
2. Reserve Bank of India (RBI)
3. Federation of Indian Chambers of Commerce and Industry (FICCI)
4. State Bank of India (SBI)
5. Associated Chambers of Commerce and Industry of India (ASSOCHAM)

Correct Option - 3

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**Que. 79** On October 19, 2022, the 'Mission Schools of Excellence' project was launched in Gandhinagar, Gujarat. Who among the following has launched this project?

1. PM Narendra Modi
2. President Droupadi Murmu
3. Vice President Jagdeep Dhankar
4. Home Minister Amit Shah
5. S. Jayshankar

Correct Option - 1

---

**Que. 80** SIDBI partnered with \_\_\_\_\_ co-operative bank to empower MSMEs.

1. Shivalik Mercantile
2. Saraswat
3. Abhyudaya
4. Bharat
5. SVC

Correct Option - 5

---

**Que. 81** The Government of India has announced to issue sovereign green bonds of how much in the first half of FY23?

1. \$3.1 Billion
2. \$3.2 Billion
3. \$3.3 Billion
4. \$3.4 Billion
5. \$3.5 Billion

Correct Option - 3

---

**Que. 82** The RBI allowed large modern currency chests to increase the service charges on cash deposited by non-chest bank branches from the existing rate to a maximum of ₹ \_\_\_\_\_ per packet

1. 6
2. 7
3. 8
4. 9
5. 10

Correct Option - 3

---

**Que. 83** Which bank recently won the global 'Celent Model Bank' award for building a best-in-class Enterprise Payments Hub (EPH)?

1. Kotak Mahindra Bank
2. HDFC Bank
3. ICICI Bank
4. Axis Bank
5. IndusInd Bank

Correct Option - 5

---

**Que. 84** The Reserve Bank of India (RBI) has imposed a penalty of Rs 57.50 lakh on \_\_\_\_\_ for non-compliance with the directions.

1. Kotak Mahindra Bank
2. State Bank of India
3. Axis Bank
4. Indian Overseas Bank (IOB)
5. Union Bank of India

Correct Option - 4

---

**Que. 85** The Reserve Bank of India (RBI) has cancelled the licence of \_\_\_\_\_ citing inadequate capital & earning prospects in September 2022.

1. The Laxmi Co-operative Bank Ltd
2. Jila Sahakari Kendriya Bank
3. Goa State Co-operative Bank
4. Warud Urban Co-operative Ban
5. None of the above

Correct Option - 1

---

**Que. 86** In the following question, a situation is described followed by a list of words. Identify the correct word that can be used to describe the passage/ a part of the passage and mark the answer accordingly.

A **geostationary orbit**, also referred to as a **geosynchronous equatorial orbit (GEO)**, is a circular geosynchronous orbit 35,786 kilometers (22,236 miles) above Earth's equator and following the direction of Earth's rotation.

An object in such an orbit has an orbital period equal to the Earth's rotational period, one sidereal day, and so to ground observers, it appears motionless, in a fixed position in the sky. The concept of a geostationary orbit was popularized by the science fiction writer Arthur C. Clarke. Communications satellites are often placed in a geostationary orbit so that Earth-based satellite antennas (located on Earth) do not have to rotate to track them but can be pointed permanently at the position in the sky where the satellites are located.

1. Pedestrian
2. Technical
3. Euphemistic
4. Laudatory
5. Populist

Correct Option - 2

---

**Que. 87** **Directions: Read the given paragraph and select the option which can be inferred from the given paragraph.**

The Cluster Development Programme has a great potential to transform the entire horticulture ecosystem by creating last-mile connectivity with the use of multimodal transport for efficient and timely evacuation and transportation of horticulture produce. The CDP will also create cluster-specific brands, while helping the economy, to integrate them into national and global value chains, thereby providing higher remuneration to farmers. The CDP will benefit around 10 lakh farmers and related stakeholders along the value chain. The CDP

aims to improve exports of targeted crops by about 20% and create cluster-specific brands to enhance the competitiveness of cluster crops. A lot of investment will also come in the horticulture sector through CDP.

1. The Cluster Development Programme is a cash cow for the economy and farmers.
2. The horticulture sector will feel the pinch of this programme.
3. The horticulture sector plays second fiddle to the economy.
4. The CDP is inconsequential to the farmers.
5. None of these.

Correct Option - 1

---

**Que. 88** Directions: Read the given paragraph and select the option which can be inferred from the given paragraph.

The Ministry of Culture is organizing the fourth edition of e- auction of prestigious and memorable gifts presented to Prime Minister Shri Narendra Modi which is scheduled from 17th September to 2nd October, 2022. Briefing the media, Union Minister of Culture, Tourism and DoNER, Shri G. Kishan Reddy said, "In 2019 these items were auctioned for people by open bidding. That time 1805 gifts were put on auction in the first round, and in second round 2772 gift items were put on auction. In 2021, also e-auction was organized in September and we had 1348 items on auction. This year approximately 1200 mementos and gift items have been put on e-auction. The display of the mementos have been done at the National Gallery of Modern Art, New Delhi. These items can also be viewed on the website".

1. The purpose of the auction is to raise fund for a cultural event.
2. The ministry brought under the hammer such gifts in the past also.
3. The articles are created by local craftsmen.
4. With the help of the auction the ministry wants to pay its way.
5. The ministry organized this auction because its ministers want to retire with a golden handshake.

Correct Option - 2

---

**Que. 89** Directions: Read the given paragraph and select the option which can be inferred from the given paragraph.

It is true that whenever there is a conference of big platforms like G-20 in the world, it has its own diplomatic and geo-political implications. It's also natural. But for India, this summit is not just a diplomatic meeting. India sees this as a new responsibility for itself. India sees this as the world's faith in itself. Today, there is an unprecedented curiosity in the world to know India, to understand India. Today, India is being studied in a new light. Our current successes are being assessed. Unprecedented hopes are being expressed about our future. In such a situation, it is the responsibility of us countrymen to do much better than these hopes and expectations.

1. By organizing this conference India is skating on thin ice.
2. Indians should roll up sleeves and continue their endeavour.
3. The world is indifferent to India's achievements.
4. G-20 platforms is barmecide feast for the hosting country.
5. None of these.

Correct Option - 2

---

**Que. 90** Directions: Read the given paragraph and select the option which can be inferred from the given paragraph.

In October, after the Colombian government was sued over its plan to sterilize or kill the animals, a federal court ruled that the hippos can be recognized as people or "interested persons" with legal rights in the U.S. But the order doesn't carry any weight in Colombia where the hippos live, a legal expert said.



1. The Colombian government is abide by the ruling of the Federal court.
2. The government is hoping against hope to control the population of the animal.
3. The hippos are the bone of contention between the Colombian government and a court.
4. The Federal court has turned a deaf ear to the situation.
5. None of these.

Correct Option - 3

---

**Que. 91** Directions: Read the following passage carefully and answer the questions that follow.

Excluding the volatile food and energy components, so-called core prices accelerated from a month earlier, rising by a larger-than-forecast 0.6%. The measure jumped 5.5% from a year earlier, the biggest advance since 1991. *The increase in the CPI was led by higher prices for shelter and used vehicles.* Food costs also contributed. Energy prices, which were a key driver of inflation through most of 2021, fell last month. The data bolster expectations that the Fed will begin raising interest rates in March, a sharp policy adjustment from the timeline projected just a few months ago. **Rock-solid** inflation has proven more stubborn and widespread than the central bank predicted amid unprecedented demand for goods along with capacity constraints related to the supply of both labor and materials. Meanwhile, the unemployment rate has now fallen below 4%. Against this evolving backdrop, some Fed policy makers have said that it could be appropriate to begin shrinking the central bank's balance sheet soon after raising rates. Market expectations for Fed tightening expected in March and 2022 as a whole were largely unchanged after the report. Yields on 10-year Treasuries fluctuated while S&P 500 futures maintained gains and the dollar extended its decline on the day. *The energy index declined 0.4% from November, the first monthly decline since April as gasoline prices slided.* Food inflation climbed 0.5%, a slight deceleration from the previous month due to falling costs for meats. Shelter costs which are considered to be a more structural component of the CPI and make up about a third of the overall index—rose 0.4% from the prior month. Other gauges of home prices and rents have surged last year, likely presaging a sharp acceleration in the report's housing metrics this year and offering an enduring **tailwind** to inflation.

Which of the following option conveys the same meaning as the line given in italics in the paragraph?

1. Had the prices for shelter and used vehicles remained constant the CPI would not have changed.
2. Surge in the shelter and used vehicle price created domino effect and caused upward pressure on CPI.
3. Costs for the shelter and the used vehicles increased as a result of accelerated CPI.
4. The CPI is the sole indicator of fluctuation in prices of shelter and used vehicles.
5. None of the above.

Correct Option - 2

---

**Que. 92** Which of the following is **true** in the context of the passage?

- A) Rising prices of all the commodities intensify the inflation.
  - B) The inflation is difficult to control because there is sudden acceleration in demands against the constant supply.
  - C) The Dollar is impervious to the inflation.
  - D) The shelter costs make up about fifty percentage of the CPI.
1. Only C
  2. Only A and C
  3. Only B and C
  4. Only A and D
  5. None is true.

Correct Option - 5

---

**Que. 93** In which of the following sentences the word **tailwind** is used correctly?

A) Inflation and deflation are tailwinds with each other.

B) The new educational policy will definitely provide tailwinds to the technical education.

C) Scientists are worried about the tailwind originating from the Sun.

1. Only A and B
2. Only B and C
3. Only C
4. Only A
5. Only B

Correct Option - 5

---

**Que. 94** Choose the word which is most nearly the same in meaning of the word 'Rock-solid'.

1. High
2. Obnoxious
3. Invariable
4. Explicit
5. Delectable

Correct Option - 3

---

**Que. 95** The italic sentence given in the passage may or may not contain any grammatical mistake. Find out which part of the sentence has an error and mark that part as your answer. Select "no error" if the sentence is error free.

1. 0.4% from November
2. the first monthly decline since April
3. The energy index declined
4. as gasoline prices slided
5. No error

Correct Option - 4

---

**Que. 96** A sentence with some jumbled up words and a blank is given. You are required to rearrange the words and fill the blank to form a meaningful sentence.

I took note of the **considerations (A)** of the automobile under the pressure of **evolution (B)** competition and observed that the value of a car had come to be \_\_\_\_\_ around certain **intensified (C)**.

1. come - BCA
2. resolved - CAB
3. centered - BCA
4. come - BAC
5. resolve - ABC

Correct Option - 3

---

**Que. 97** A sentence with some jumbled up words and a blank is given. You are required to rearrange the words and fill the blank to form a meaningful sentence.

If you are a **customer (A)**, the internet's promise of **cheaper (B)** prices and faster services can end your role of \_\_\_\_\_ the contact between the producer and **middleman(C)**.

1. renewal - BCA
2. breaking - CAB
3. assisting - BCA
4. breaking - BAC
5. assisting - CBA

Correct Option - 5

---

**Que. 98** A sentence with some jumbled up words and a blank is given. You are required to rearrange the words and fill the blank to form a meaningful sentence.

India will step forward where global **distress (A)** for food, grain and other materials are **demands (B)** and it will do it in a manner that is helpful to the global economy which will not take an \_\_\_\_\_ advantage of countries in **concerned (C)**.

1. disproportionate - BCA
2. undue - BCA
3. any - BCA
4. appropriate - BAC
5. undue - CBA

Correct Option - 2

---

**Que. 99** A sentence with some jumbled up words and a blank is given. You are required to rearrange the words and fill the blank to form a meaningful sentence.

In 2014 India **attempted (A)** one of the most **comprehensive (B)** and ambitious programs of urban \_\_\_\_\_ ever **introduced (C)** anywhere in the world.

1. Management - BCA
2. rejuvenation - BCA
3. construction - BCA
4. rejuvenation - CBA
5. managing - CBA

Correct Option - 4

---

**Que. 100** In the following question two sentences are given which are fragmented into seven phrases denoted by (A), (B), (C), (D), (E), (F) and (G). By using all the seven phrases, each only once, you have to frame two meaningful and grammatically correct sentences. The correct order of the phrases is your answer.

**I)** to work smoothly with professionals such as lawyers and accountant (A)/corporations can use the internet (B)/ who remain outside the company walls (C)

**II)** impact of terrorism is particularly (D)/ local economy (E)/ the long term(F)/ hard on the poor and on the(G)

1. II-DFEG, I-BAC
2. II-DGFE, I-BCA
3. II-FDGE, I-BAC
4. II-EGFD, I-ABC
5. No arrangement required.

Correct Option - 3

---

**Que. 101** In the following question two sentences are given which are fragmented into seven phrases denoted by (A), (B), (C), (D), (E), (F) and (G). By using all the seven phrases, each only once, you have to frame two meaningful and grammatically correct sentences. The correct order of the phrases is your answer.

**I)** it is a living example of journey from(A)/ is not a story only of a legal text and legal interpretation, (B) a turbulent past to a promising future (C) the story of Indian Constitution (D)

**II)** in primitive society was the barter system (G)/ where direct exchange of goods took place ((E) the initial form of trade (F)

1. I-BCAD, II-GFE
2. I-DABC, II-GEF
3. I-DACE, II-FGE
4. I-DBAC, II-FGE
5. No rearrangement required.

Correct Option - 4

---

**Que. 102** In the following question two sentences are given which are fragmented into seven phrases denoted by (A), (B), (C), (D), (E), (F) and (G). By using all the seven phrases, each only once, you have to frame two meaningful and grammatically correct sentences. The correct order of the phrases is your answer.

**I)** the 75 years is beckoned to (A)/ what we have achieved in (B)/ the direction in which the country is moving(C).

**II)** agreement between Government of India and Government of France on the purchase of (D)/ shall be governed by the security agreement (E)/ as per the article 10 of the intergovernmental (F)/ Rafale aircraft, the protection of classified information(G)

1. II-DGEF, I-BAC
2. II-FDEG, I-ABC
3. II-FDGE, I-ABC
4. II-FDGE, I-BAC
5. No rearrangement is required.

Correct Option - 4

---

**Que. 103** In the following question two sentences are given which are fragmented into seven phrases denoted by (A), (B), (C), (D), (E), (F) and (G). By using all the seven phrases, each only once, you have to frame two meaningful and grammatically correct sentences. The correct order of the phrases is your answer.

**I)** challenges of post pandemic economic recovery(A)/ rising costs and the shrinking availability(B)/ the world is already struggling with(C)/ of fuel, of food and of fertilizers(D).

**II)** economies the world over are contracting and their(E)/ things are big different this time(F)/ economic forecasts are shrinking(G)

1. I-BCDA, II-FEG
2. I-CABD, II-FEG
3. I-CABD, II-GFE
4. I-ABDC, II-EGF

5. No rearrangement required.

Correct Option - 2

**Que. 104** Direction: In the following question two columns are given containing three sentences each. In the first column A, B and C sentences are given with one blank in any of the sentences and in the second column D, E and F sentences are given. A sentence from the first column may or may not connect with a sentence from another column to form a grammatically and contextually correct match. You have to select the option that indicate the word which will be filled in the blank and pair/pairs of the sentences that can be joined to form a grammatically and contextually correct match.

column - I	column - II
(A) How the constitutional arrangement for sharing power work in reality depends to _____	(D) Such sex-selective abortion led to a decline in child sex ratio in the country to merely 919.
(B) The _____ of women among the highly paid and valued jobs is still very small.	(E) A large extent on how the ruling parties and leaders follow this arrangement.
(C) In many parts of India parents prefer to have sons and find ways to have girl child aborted before she is born.	(F) on an average an Indian woman works one hour more than an average man everyday. Yet much of her work is not paid and therefore often not valued.

1. superiority, A-E, C-D
2. control, B-E
3. mention, A-E, B-D
4. participation, C-D, B-F
5. None of these.

Correct Option - 4

**Que. 105** Direction: In the following question two columns are given containing three sentences each. In the first column A, B and C sentences are given with one blank in any of the sentences and in the second column D, E and F sentences are given. A sentence from the first column may or may not connect with a sentence from another column to form a grammatically and contextually correct match. You have to select the option that indicate the word which will be filled in the blank and pair/pairs of the sentences that can be joined to form a grammatically and contextually correct match.

column - I	column - II
(A) Germany, a powerful empire in the early years of the twentieth century, fought the first world war _____ the Austrian empire and against the allies.	(D) the process began many centuries ago; but under the colonial rule it become more systematic and extensive.
(B) The disappearance of forests is referred to as deforestation. It is not a recent problem.	(E) restricting villagers' access to forests. Now wood could only be cut for specified purposes and only for specific forests under close supervision.
(C) In the nineteenth century, when it become important to control territories and not just people, the Dutch enacted Forest law in Java,	(F) all joined the war enthusiastically hoping to gain from a quick victory. Little did they realize that the war

would stretch on, eventually draining Europe all its resources.

1. involving, A-F, C-E, B-D
2. alongside, A-F, C-E
3. with the help of, A-E, B-D
4. beside, A-F, C-E
5. None of these.

Correct Option - 2

**Que. 106** Direction: in the following question two columns are given containing three sentences each. In the first column A, B and C sentences are given with one blank in any of the sentences and in the second column D, E and F sentences are given. A sentence from the first column may or may not connect with a sentence from another column to form a grammatically and contextually correct match. You have to select the option that indicate the word which will be filled in the blank and pair/pairs of the sentences that can be joined to form a grammatically and contextually correct match.

column - I	column - II
(A) The life history of the poor pastoralists who depended only on their livestock was different. Most often, they did not have the resources to _____ bad times	(D) Yamanouchi Pharmaceuticals of Japan and Microsoft have made web-based information system an important part of improving quality and speed of answer to customers' technical questions.
(B) A group of several thousand people marched towards the eastern part of the city and stormed the fortress-prison, the Bastille,	(E) in times of war and famine, they lost nearly everything.
(C) Knowledge management can be used to make response to customers faster.	(F) where they hoped to find hoarded ammunition. In the armed fight that followed, the commander of the Bastille was killed and the prisoners released.

1. combat, A-F, B-D
2. safeguard, A-E, B-F, C-D
3. face, A-D, B-F
4. tide over, C-D, A-E
5. None of these.

Correct Option - 4

**Que. 107** Direction: In the following question two columns are given containing three sentences each. In the first column A, B and C sentences are given with one blank in any of the sentences and in the second column D, E and F sentences are given. A sentence from the first column may or may not connect with a sentence from another column to form a grammatically and contextually correct sentence. You have to select the option that indicate the word which will be filled in the blank and pair/pairs of the sentences that can be joined to form a grammatically and contextually correct sentence.

column - I	column - II
(A) Advertising today costs companies a lot of money. There are some companies - cold drinks,	(D) But most companies want to get their advertising to one group of people or another. Toy companies want

for example, who want everyone to see their advertising.	children or the parents of young children to see their advertising.
(B) The first challenge addressed by the new executive committee was to _____ the administrative organization of GM.	(E) Congratulating the country on this achievement, the health minister praised the remarkable progress in effectively lowering the MMR.
(C) In a new milestone, there has been a significant decline in the maternity mortality ratio (MMR) in the country.	(F) The company had historically been a decentralized collection of standalone businesses units, brought under the GM umbrella by William Durant.

1. manage, A-E, B-D
2. restructure, A-D, C-E
3. examine, C-D, A-F
4. restructuring, A-D, C-E, B-F
5. None of these.

Correct Option - 2

**Que. 108** **Direction: In the following passage Four blanks are given, each of which has been numbered. Against each number seven words are suggested, one or more than one of them can fill the blank appropriately. You have to select the option that contains the correct word/words.**

On Tuesday the White House announced that it will host the Summit for Democracy and as (1) by many experts China, the self proclaimed democratic nation, trying to put a spoke in US' (2). China claims that in the country elections are regularly held after every 5 years for the country's parliament called National Peoples Congress but the actual meaning of democracy seems to be (3) to the Chinese leaders because before contesting the election a candidate needs the approval of the Chinese Communist Party (CCP). Only those who are member of the CCP or 8 smaller parties allied to it were allowed to contest election held in 2002-03 and the government always formed by the Communist Party. Clearly China do not want to adopt democracy, it just wants to display itself as a democratic nation because it is not a secret that democracy is the most prevalent form of government in the world today and China wants to (4) but superficially.

- i) Discomfiture.
  - ii) Anticipated.
  - iii) Deserved.
  - iv) Soothed.
  - v) Impaled.
  - vi) Expected.
  - vii) Entangled.
1. ii, vi and v only
  2. iv and v only.
  3. i, ii and vi only.
  4. ii and vi only.
  5. vi and v only.

Correct Option - 4

**Que. 109** i) Plan.  
ii) Summit.

- iii) Wheel.
  - iv) Interest.
  - v) Premises.
  - vi) Efforts.
  - vii) manifestation.
1. i and ii only.
  2. vi only.
  3. iii only.
  4. ii only.
  5. i, ii and vi only.

Correct Option - 3

---

**Que. 110** i) Scourge.  
ii) Pretentious.

- iii) Fundamental.
  - iv) Greek.
  - v) Indigenous.
  - vi) Incomprehensible.
  - vii) Agreeable.
1. vi only.
  2. i and iii only
  3. iii and vi only.
  4. i and vi only.
  5. iv and vi only.

Correct Option - 5

---

**Que. 111** i) Block it.  
ii) Balance it.

- iii) persuade.
  - iv) Harp on the same string.
  - v) Outlaw.
  - vi) Compensate.
  - vii) Jump on the bandwagon.
1. i only.
  2. vii only.
  3. i and v only.
  4. i, ii and v only.
  5. ii only.

Correct Option - 2

---

**Que. 112** **Directions: In the following questions two columns are given. In column-I three sentences are given, each of them consists a blank which may or may not be filled with sentence or word**



provided in column-II. You are required to fill the blanks in the sentence to make it meaningful and grammatically correct.

Column-I	Column-II
(E) India _____ saving lives and livelihoods by its willingness to take short-term pain for long-term gain.	(i) standstill
(F) The lockdowns and social distancing norms brought the already slowing global economy to a _____.	(ii) focused in
(G) India was the only country among _____ markets to receive equity FII inflows in 2020.	(iii) emerging

1. G-(iii) and E-(ii)
2. F-(i) only
3. E-(ii) F-(i) and G-(iii)
4. F-(i) and G-(iii)
5. G-(iii) only

Correct Option - 4

**Que. 113** Directions: In the following questions two columns are given. In column-I three sentences are given, each of them consists a blank which may or may not be filled with sentence or word provided in column-II. You are required to fill the blanks in the sentence to make it meaningful and grammatically correct.

Column-I	Column-II
(E) The economic shock of the pandemic has been _____ well by the commercial banking system.	(i) indicators
(F) Macroeconomic stability _____ suggest that the Indian economy is well placed to take on the challenges of 2022-23.	(ii) weathered
(G) 44 Indian start-ups have _____ unicorn status in 2021 taking overall tally of unicorns to 83.	(iii) achieved

1. E-(ii), F-(i) and G-(iii)
2. G-(iii) only
3. E-(ii) only
4. G-(ii) and G-(iii)
5. E-(ii) and G-(ii) only

Correct Option - 1

**Que. 114** Directions: In the following questions two columns are given. In column-I three sentences are given, each of them consists a blank which may or may not be filled with sentence or word provided in column-II. You are required to fill the blanks in the sentence to make it meaningful and grammatically correct.

Column-I	Column-II
(E) Doctors understand the need to control costs but feel _____ in rules and layers of management.	(i) benefits
(F) Customers are the main people who _____ from the increased efficiency of information technology.	(ii) battle

(G) For the past few days, Assam is also _____ great challenges and difficulties in the form of floods.	(iii) buried
---	--------------

1. F-(i) only
2. F-(ii) and G-(ii) only
3. F-(i), E-(iii) and G-(ii)
4. E-(iii) only
5. G-(ii) only

Correct Option - 4

**Que. 115** **Directions:** In the following questions two columns are given. In column-I three sentences are given, each of them consists a blank which may or may not be filled with sentence or word provided in column-II. You are required to fill the blanks in the sentence to make it meaningful and grammatically correct.

Column-I	Column-II
(E) Our seas and coastal borders are great _____ of our economic self-reliance and also provide impetus to it.	(i) engineering
(F) You will be happy to know that our government has _____ the compliances, which were hindering the ease of doing business.	(ii) custodians
(G) every sector related to our growth engine is _____ at full capacity today.	(iii) abolished

1. E-(i)
2. F- (iii) and G - (i)
3. E-(ii) and F- (iii)
4. G - (iii) only
5. None of these.

Correct Option - 3

**Que. 116** **Directions:** Read the following passage carefully and answer the questions that follow.

As the COVID-19 pandemic worsened in countries across the globe, most governments took the precaution of closing their schools in an attempt to contain the spread of the virus. In Japan, each week of school closures represents about 22 hours of face-to-face compulsory instruction time at lower secondary school. The capacity of schools to innovate, adapt and support staff varies from country to country and school to school. Yet it is these school capacities that can prove to be valuable assets for responding to crises and uncertain times, as well as building resilience when facing challenges in delivering instruction. School closures have forced many schools to “(\_\_\_\_\_)” and come up with innovative and pragmatic solutions in order to deliver teaching and ensure learning can happen remotely. The good news is that in spite of the challenges that the transition to remote teaching may have entailed for some teachers, a climate of openness to innovation was present in most OECD schools. School leaders and teachers may also be able to tap into online resources that could facilitate the dissemination of information, instructional material and remote learning across schools. For example, familiarity with online training can prepare teachers for communicating and sharing information with the school community through online platforms. In Japan, 9% of teachers participated in online courses/seminars in the 12 months prior to the survey, which is lower than the average of the OECD countries participating in TALIS (36%). These online courses/seminars **proved to be very helpful** for the teachers during the crisis. Although the absence of in-person lessons can be somewhat compensated by the use of online platforms and other technology-rich activities, access to the necessary digital devices is not equally distributed across the population. In particular, students from socio-economically disadvantaged backgrounds who lack the means to

access to these devices may be severely affected by the COVID-19 crisis, increasing learning inequalities as a result. The conditions for creating an adequate climate for home schooling not only rely on access to technology, but also on whether an appropriate physical space for learning exists at home. Much like access to computers, access to a quiet place to study may also have deteriorated during the crisis due to similar needs by parents for teleworking, and siblings for home schooling.

The relationship between schools, parents and the larger school community is vital to provide contextualised and pertinent quality education. An open and fluid interaction between the school staff and parents has become now more important than ever.

Which of the following phrases can fill the blank given in the passage?

1. Come to a halt.
2. Think that every cloud has a silver lining.
3. Think outside the box
4. Dot the i's and cross the t's.
5. Gain ground.

Correct Option - 3

---

**Que. 117** What does the author want to convey by citing " An open and fluid interaction between the school staff and parents has become now more important than ever."?

1. Interaction between the school staff and parents is necessary to facilitate the dissemination of information and instructional material.
2. Such interactions are intended to decide who will take responsibility of students' academic performance during online learning.
3. During the pandemic digital devices play an important role in holistic development of students and therefore school staff should organize a seminar for parents to teach them how to use this technology.
4. Students from socio-economically disadvantaged backgrounds may be severely affected by the COVID-19 crisis hence to drag them back in the mainstream education an open and fluid interaction between the school staff and parents is necessary.
5. This period of crisis can either strain or strengthen the relationship between parents and school staff and therefore it is necessary to for both of them to communicate and cooperate with each other for a healthy educational system.

Correct Option - 5

---

**Que. 118** What, according to the author, are the requirements for quality education?

- A) well structured syllabus
- B) Capacity building.
- C) Financial assistance.
- D) Digital device.
- E) Suitable environment.

1. A and C only.
2. B, C and D only.
3. B, D and E only.
4. C only
5. A, B, C and D only.

Correct Option - 3

---

**Que. 119** which of the following is definitely true in the context of the passage?

- A) All the educational institutions across the globe are facing the same challenges.
- B) the chaotic situation opened up new vistas for teachers.
- C) education through online platform is equally beneficial for all the students.
- D) education of those who have access to digital devices remained unaffected.

- 1. Only A and D
- 2. only B.
- 3. only A, B and C
- 4. only C
- 5. only D

Correct Option - 2

---

**Que. 120** Which of the following phrase can replace the phrase given in bold in the passage?

- 1. Weal and woe.
- 2. Cloven hoof.
- 3. Yeoman's service.
- 4. Come in handy.
- 5. Pass the buck.

Correct Option - 4

---

**Que. 121** **Directions:** Given table below shows the data about the cost price, the marked price, and the selling price of 4 articles (A, B, C, and D) sold by a trader.

Articles	Marked Price (Rs.)	Selling Price (Rs.)	Cost Price (Rs.)
A	$X^2 - Y^2 + XY - 225$	$Y^2$	$4X + 5Y + 120$
B	$X^2 + 12Y + 7X + 160$	$X^2 + Y^2 + 75$	$2Y^2$
C	$(Y/2)^3$	$Y^2 + XY - 5Y$	$XY$
D	$2XY - 10Y$	$XY + 100$	$Y^2$

**Note:** The profit made on article D is Rs. 200 and the discount offered on article C is 20%.

Find the difference between the discounts given on articles A and C.

- 1. Rs.  $X^2 - Y^2 + XY$
- 2. Rs.  $XY/5$
- 3. Rs.  $2X + 3Y^2$
- 4. Rs.  $X + Y + 220$
- 5. Rs.  $100Y/X$

Correct Option - 2

---

**Que. 122** What is the percentage profit made on the sale of articles B and D together?

- 1.  $XY/3\%$
- 2.  $(X^2 - Y - XY)/3\%$
- 3.  $(3XY - Y^2)\%$

4.  $(X^2 - Y^2 - 5Y)/3\%$
5. None of these

Correct Option - 4

---

**Que. 123** What is the average of the total profits obtained after sale of all four articles?

1. Rs.  $XY + 2X$
2. Rs.  $12X - 1.5Y$
3. Rs.  $4X + 5Y + 20$
4. Rs.  $35 \times (X - Y)$
5. None of these

Correct Option - 3

---

**Que. 124** Find the percentage of the overall discount given on sale of all four articles together.

1.  $6X/7\%$
2.  $6Y/7\%$
3.  $(4X - 10)/7\%$
4.  $(4Y - 10)/7\%$
5. None of these

Correct Option - 2

---

**Que. 125** A hollow Cylinder (C1) is full of water and another cylinder (C2) with a radius of 7cm is placed inside the C1, then the quantity of water, which remain in the cylinder (C1) is  $9240\text{cm}^3$ . The height of both cylinders (C1) and (C2) is the same.

Find the height of the cylinders? (in cm)

1. 10cm
2. 11cm
3. 14cm
4. 20cm
5. 25cm

Correct Option - 4

---

**Que. 126** If the radius of cylinder (C2) increased by 3.5cm, and the height of both cylinders will remain the same, then how much more quantity of water will remain in the cylinder (C1)?

1.  $4070\text{cm}^3$
2.  $3850\text{cm}^3$
3.  $5390\text{cm}^3$
4.  $4850\text{m}^3$
5. None of the above

Correct Option - 3

---

**Que. 127** **Directions:** Answer the question based on the information given below:

Stella, Tom, and Charlie started their journey at 8 a.m., 9 a.m., and 10 a.m. respectively. The ratio of the speed of Stella, Tom, and Charlie is  $s : 1.25s : 0.5s$  respectively. After starting his journey Tom meets Stella after 4 hours. After meeting each other both of them returned to Charlie.

If the speed of Tom is 4kmph, then how much distance Tom will travel from his starting point in 5 hours?

1. 20km
2. 15km
3. 12km
4. 16km
5. None of these

Correct Option - 3

---

**Que. 128** At what time Tom will meet Charlie?

1. 2pm
2. 3pm
3. 3.30pm
4. 1pm
5. None of these

Correct Option - 2

---

**Que. 129** The question consists of three statements numbered "I", "II", and "III" given below it. You have to decide whether the data provided in the statements are **sufficient** to answer the question or not and choose the correct option accordingly.

The speed of the boat traveling upstream is 24km/hr. The boat can travel P km in Q hours while traveling upstream and 144 km in Q hours while traveling downstream. Time taken by the boat to travel 216 km upstream in R hours more than that while traveling the same distance downstream. What is the ratio of the speed of the stream and the speed of the boat respectively?

**Statement I:**  $P - Q^3 + R^3 > 102$

**Statement II:** Time taken by boat to cover  $(P^2)$  km distance downstream is 18 hours.

**Statement III:**  $P + Q + R > 14$

1. The data given in Statement I alone is sufficient to answer the question
2. The data given in Statement II alone is sufficient to answer the question
3. The data given in Statement III alone is sufficient to answer the question
4. The data given either in Statement I alone or Statement II alone is sufficient to answer the question
5. None of these

Correct Option - 2

---

**Que. 130** The question consists of three statements numbered "I", "II", and "III" given below it. You have to decide whether the data provided in the statements are **sufficient** to answer the question or not and choose the correct option accordingly.

What is the difference between MP of Article A and SP of Article B?

**Statement I:** CP of Article A is 224 less than the SP of Article B. Discount given in Article A is 30% and the profit earned in Article B is 40%.

**Statement II:** SP of Article A is Rs. 140 more than Article B. On Article A, a markup of Rs. 264 is given.

**Statement III:** Discount allowed on Article B is Rs. 56 more than the profit earned on Article A.

1. The data given in Statement I and Statement II together is sufficient to answer the question
2. The data given in Statement III alone is sufficient to answer the question
3. The data given in Statement II alone is sufficient to answer the question
4. The data given in Statement I alone is sufficient to answer the question
5. None of these

Correct Option - 1

---

**Que. 131** The question consists of three statements numbered "I", "II", and "III" given below it. You have to decide whether the data provided in the statements are **sufficient** to answer the question or not and choose the correct option accordingly.

Two mixtures (A and B) are in the ratio of 3: 2. Mixture A contains  $x\%$  of milk and  $a\%$  of water. Mixture B contains  $y\%$  of milk and  $b\%$  of water. If mixture B is mixed with mixture A, then the final quantity of milk becomes 23% of the total mixture. Find the quantity of milk in final quantity, if  $(x + y) = 45$

**Statement I:**  $(x - y) = 5$

**Statement II:** The initial quantity of mixture A is 60 litres.

**Statement III:** if 15litre of mixture is taken out of mixture A and mixed with mixture B, then the total quantity of water in mixture B is 43.25 litres.

1. The data given in either Statement II alone or Statement III alone is sufficient
2. The data given in Statement II and Statement III together is sufficient to answer the question
3. The data given in Statement I and Statement III together is sufficient to answer the question
4. The data given in Statement I alone is sufficient to answer the question
5. The data given in Statement II alone is sufficient to answer the question

Correct Option - 1

---

**Que. 132** A right circular cylindrical tank of radius 'R' meters and height  $(R + 7)$  meters contains oil. The entire quantity of oil is taken out from the cylindrical tank and poured into 'N' number of hemispherical bowls, such that each bowl is filled with its maximum capacity. If the maximum capacity of each bowl is  $11R^3 / 42 \text{ m}^3$ , then which of the following (i, ii, iii, and iv) are the possible values of 'N'? (R and N are positive integers).

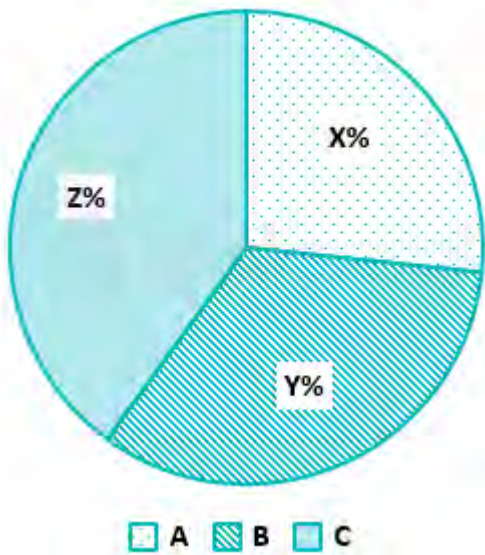
- i. 13
  - ii. 8
  - iii. 16
  - iv. 17
1. Only i and ii
  2. Only i, ii, and iv
  3. Only i and iii
  4. Only iii
  5. None of these

Correct Option - 3

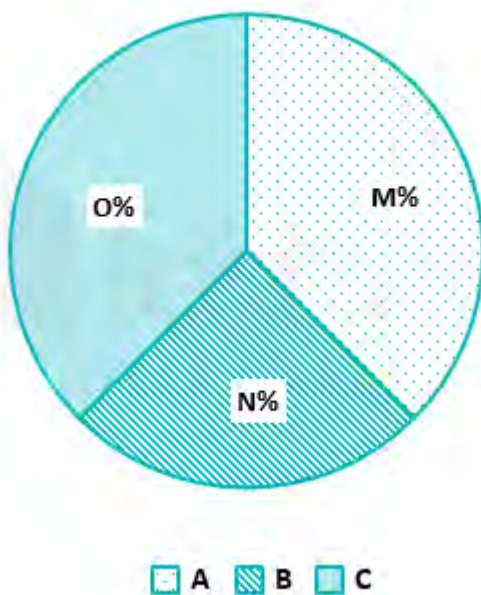
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**Que. 133** **Direction:** From the two pie charts given below, pie chart (A) provides the percentage distribution of the runs scored by the three batsmen and pie chart (B) provides the percentage distribution of the of the balls faced by the same batsmen.

**Chart (A) : Runs scored**



**Chart (B) : Balls faced**



The strike rate of a batsmen =  $(\text{Total runs scored} / \text{Total number of balls faced}) \times 100$

**Note:**

- 1) The total number of balls faced by B is 180 and his strike rate is 33.33% in a match.
- 2) The total number of balls played by C is 50% less than the total number of balls played by A and the central angle Z% is  $198^\circ$ .
- 3) The strike rate of A is 25.
- 4) If A played the the same number of balls as that of B, then his strike rate is twice the strike rate of B.

If the total number of balls faced by A is same as the balls faced by C, and the total number of runs scored by B is same as the total number of runs scored by C, find the difference between the strike rates of B and C?

1. 1100/9%



2. 50%
3. 550/9%
4. 650/9%
5. None of the above

Correct Option - 4

---

**Que. 134** If C is dealing only in boundaries (fours and sixes) and he had hit 25 fours in his innings, find the total number of dot balls in his whole innings?

1. 169
2. 195
3. 189
4. 149
5. 144

Correct Option - 2

---

**Que. 135** Find the difference between the central angles made by the total number of runs scored A and the total number of balls faced by B?

1.  $36^\circ$
2.  $72^\circ$
3.  $54^\circ$
4.  $64^\circ$
5. None of the above

Correct Option - 1

---

**Que. 136** The question consists of three statements numbered "I", "II", and "III" given below it. You have to decide whether the data provided in the statements are **sufficient** to answer the question or not and choose the correct option accordingly.

Who is the elder person between A and C?

**Statement I:** The age of A after sixteen years is equal to the summation of the ages of  $\frac{3}{4}$ <sup>th</sup> of the present age of C and  $\frac{3}{5}$ <sup>th</sup> of the present age of B.

**Statement II:** B is 27 years elder than his son and A is 32 years elder than B's son.

**Statement III:** Six fifth of the present age of A is equal to the age of C 8 years hence.

1. Only Statement I is sufficient
2. Only Statement I and II together are sufficient
3. Only Statement III is sufficient
4. All the statements together are sufficient
5. All the statements together are not sufficient

Correct Option - 4

---

**Que. 137** The cost price of an article is Rs. P and the article is marked up by Q%. The shopkeeper gave a discount of 25% because of which the profit earned is Rs. (Q + 20). If the article is marked up by (Q + 5)% and the same percentage of discount is given, the profit earned is Rs. (Q + 65), then which of the statement(s) is/are correct?

1.  $0.25P = 1.2Q - 13^2$
2.  $0.5P = 15Q$
3.  $P = 30 + 22Q$
4.  $P = 20Q$
5. None of the above

Correct Option - 2

**Que. 138** **Directions:** Answer the question based on the information given below:

X men can complete a work in Y days. Y women can complete the work in X days. 20 men and 16 women working together can complete the same work in  $53 \frac{1}{3}$  days.

20 men and 24 women started working together. They worked together for  $0.6D$  days. After that B number of boys did the work in  $0.45D$  days, then the whole work is completed which B number of boys can complete it in D days. What is the value of D?

1. 42
2. 40
3. 36
4. 45
5. None of these

Correct Option - 2

**Que. 139** (G + 24) girls and (10 men and 14 women) together can complete the work in 16 days. If G girls worked together the same work would have completed in 26 days. What is the value of G?

1. 75
2. 65
3. 70
4. 80
5. None of these

Correct Option - 4

**Que. 140** 15 Men and 12 Women can complete the work in how many days?

1.  $72 \frac{2}{5}$
2.  $72 \frac{1}{5}$
3.  $71 \frac{3}{7}$
4.  $71 \frac{1}{9}$
5.  $75 \frac{1}{3}$

Correct Option - 4

**Que. 141** Aman, Preeti, and Shristi started a partnership with an investment of Rs. X - 1200, Rs. X and Rs. X + 1800 respectively. If the profit of Preeti is invested in a scheme at the rate of 18% p.a simple interest for 5 years, then the interest received is Rs. 3600. If the total profit of the business is Rs. 4800 more than twice the profit of Preeti, then which of the following statement(s) is/are true?

I. Sum of the Investment of Aman and Preeti is equal to the investment of Shristi

II. Value of X is a multiple of 18

III. Aman gets 18.75% of the total profit

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

Correct Option - 4

---

**Que. 142** a, b, and c are three integers. The sum of a and b is 61. If b is divided by a, then the quotient is 2 and the remainder is 7. If  $c^n - 2$  is the largest value of the negative integer. Then which of the following will definitely lie within  $(c^n - n + a)$  and  $(b - a)$ ?

1. 15
2. 11
3. 28
4. 23
5. 43

Correct Option - 4

---

**Que. 143** The question consists of three statements numbered "I", "II", and "III" given below it. You have to decide whether the data provided in the statements are **sufficient** to answer the question or not and choose the correct option accordingly.

Two boats A and B are rowing in two different rivers M and N respectively. Find the distance covered by Boat B in 12 hours traveling downstream.

**Statement I:** Boat B can cover 96km upstream in 4 hours. Two boats A and B can cover 360km downstream in 6 hours.

**Statement II:** Speed of Streams in both the rivers is 7 hours

**Statement III:** The distance covered by Boat B in Y hours downstream is 150km more than the distance covered by Boat B in  $(Y + 5)$  traveling upstream.

1. The data given in Statement I alone is sufficient to answer the question
2. The data given in Statement I and Statement II together is sufficient to answer the question
3. The data given in Statement II and Statement III together is sufficient to answer the question
4. The data given in Statement I and Statement III together is sufficient to answer the question
5. None of these

Correct Option - 5

---

**Que. 144** **Directions:** Answer the question based on the information given below:

Three persons P, Q, and R started their journey at 9: 30 a.m, 11: 00 a.m., and 2:00 p.m. respectively.

The speed of Q is  $5^2$  m/sec. Q reached the destination on the same day at 7: 30 p.m. Q is the fastest person and R is not the slowest person.

The speed of P is 15% less than the speed of Q, then at what, time P will reach his destination?

I. After 6 hours with respect to Q

II. At 7: 30 p.m.

III. After 7 hours with respect to R

1. Only I
2. Only II
3. Only III
4. Only I and II
5. None of these

Correct Option - 2

---

**Que. 145** Which of the following statement(s) can be true?

I. R reached his destination in 5 hours and P reached his destination in 3 hours

II. R reached his destination in 3 hours and P reached his destination in 5 hours

III. If the distance increased by 90km, and the speed of P is 1/5th of the speed of Q, then R reached the new distance at 3: 30 p.m.

1. Only I
2. Only II
3. Only III
4. Only I and II
5. None of these

Correct Option - 5

---

**Que. 146** Given below there are three number series (I, II, and III). One of the numbers in each series (I, II, and III) is wrong or (odd one out).

**Series I:** 590, 615, 651, 711, 795, 927

**Series II:** 64, 164, 285, 510, 546, 770

**Series III:** 18, 25.5, 40.5, 63, 93, 131

If the correct number of the series (i), (ii), and (iii) are represented as (X, Y, and Z) respectively, then which of the following equations is/are **not** correct?

I.  $(X - Z) + 5 = Y - 15^2 + 2$

II.  $(25^2 - Y) = (X + Z) - 785$

III.  $Z + 300 - (X + Y) = 940$

1. Only I
2. Only II
3. Only I and III
4. Only III
5. None of the above

Correct Option - 5

---

**Que. 147** If the wrong number of the series (i), (ii), and (iii) are represented as (P, Q, and R) respectively, then which of the following equations is/are correct?

1.  $Q - (P + R) = 40$
2.  $P < Q > R$

3.  $(R + P) < Q$
4. Both 1 and 3
5. Both 2 and 3

Correct Option - 5

**Que. 148** Another number series, whose first term is 23, follows the same logic as followed in series (ii). L and K are the fifth and third terms of the new series respectively, then what is the value of  $(L - K)$ ?

1. 225
2. 275
3. 290
4. 288
5. 280

Correct Option - 4

**Que. 149** **Directions:** Answer the question based on the information given below:

Solve the given equations and answer the questions based on it.

- A.  $(a \times a) - 3a - \sqrt{(4a^2)} = -6$
- B.  $((b^2) - \sqrt{81b^2}) = -4 \times (5)$
- C.  $(c^2 \sqrt{625c^6}) / 5c^3 + (4 \times 7) = 39c$
- D.  $d^2 - (3 \times 5) d = \{7 \times (-8)\}$

Find the LCM of all the larger roots of the equations A, B, C, and D.

1. 720
2. 120
3. 360
4. 840
5. None of these

Correct Option - 4

**Que. 150** In which of the given equation(s) the difference between larger root and smaller root is 1?

1. Only B and D
2. Only A and B
3. Only A and D
4. Only A, B, and D
5. All A, B, C, and D

Correct Option - 4

**Que. 151** Solve the given equations and answer the question.

I.  $\sqrt{(100x^4 + 125x^4) + 7x + 4^{1/2}} = -4x$

II.  $\sqrt[3]{(64y^3) \times 2y + 19y + 7^2} = -3y + \sqrt{1600}$

If the smallest root of equation II is multiplied by 2, then which among the following(s) is/are true?

- (i) Resultant  $> (-4)$

- (ii) Resultant + 21 (1/2) = Multiple of 5  
 (iii) Resultant is less than the smallest root of equation I

1. Only iii
2. Only i
3. Only ii
4. Only ii and iii
5. All i, ii, and iii

Correct Option - 1

**Que. 152** **Directions:** Answer the question based on the information given below:

The table below shows the percentage of poems published out of the total poems and stories published from 2011 till 2013 and the number of poems published starting from 2011 till 2013.

Years	Percentage of Poems published out of total poems and stories published	Number of Poems published
2011	M%	702
Till 2012	N%	1640
Till 2013	K%	1910

**Note:** I.  $K = N - M$

II.  $N + K = 95$

III.  $N + M = 115$

What is the total number of poems and stories published in year 2011, 2012, and 2013 together?

1. 3980
2. 3960
3. 3950
4. 3970
5. None of these

Correct Option - 1

**Que. 153** What is the difference between the number of stories published in 2011 and 2013?

1.  $N/2 + 13$
2.  $M + 3$
3.  $K \times 2 - 2$
4.  $(N - M) + 23$
5. All of the above

Correct Option - 5

**Que. 154** Number of poems published in 2014 was  $(7M + 9)$ , Number of poems published in year 2014 is how much more less than the number of poems published in year 2013?

1.  $K + 24$
2.  $N - 4^2$
3.  $M + 9$
4. Both 1 and 3
5. Both 2 and 3

Correct Option - 5

**Que. 155** The respective ratio between the number of stories published in 2018 and 2012 is  $3K : (N - 3)$ . If the total number of stories published in the year 2018 is 40% of the total number of poems and stories together published in the year 2018, the number of poems published in 2011 is what percent more than the number of poems published in year 2018?

1.  $K/5 - 1$
2.  $4M - 3N / 5$
3.  $0.17N - 3$
4. Both 1 and 3
5. None of these

Correct Option - 1