

# **RRB Officer Scale-I**

**Memory Based Paper  
Mains 1st Oct 2022**

## 240 Questions

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

Seven persons P, Q, R, S, T, U and V like different colors namely blue, black, brown, white, green, orange and red but not necessarily in the same order. They hold different positions in the Indian Army as-Captain, Major, Colonel, Brigadier, Major General, General and Field Marshal. The positions given are in increasing order of seniority such that Captain is the junior most position and Field Marshal is the senior most position. P is senior to only three people. Person, who likes brown, is senior to Brigadier. R is junior to the one, who likes black and senior to Colonel. The person, who likes black, is not the most senior. Q, who like white is junior to P but not the least junior. U is senior to one, who likes white and junior to one, who likes brown. T is junior to Brigadier. The one, who likes blue is junior to V and senior to Colonel, who likes green. U does not like black. S likes red.

Who among the following likes Orange color?

1. R
2. V
3. Brigadier
4. Major
5. T

Correct Option - 5

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**Que. 2** Who is the immediate senior of Brigadier?

1. S
2. V
3. Q
4. R
5. U

Correct Option - 4

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**Que. 3** The person at the senior most position likes which color?

1. Orange
2. Red
3. Blue
4. Brown
5. Cannot be determined

Correct Option - 2

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**Que. 4** Find the odd one out.

1. S - Blue
2. General - U
3. Blue - Captain
4. Major General - Green
5. Red - Brigadier

Correct Option - 4

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**Que. 5** Which of the following statement(s) is/are true?

- I. R likes Brown
- II. T is at the junior most position
- III. Field Marshal likes Orange
- 1. Only I
- 2. Only II
- 3. Only III
- 4. Both II and III
- 5. Both I and II

Correct Option - 5

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**Que. 6** **Directions:** Read the given information carefully and answer the following questions:

Seven people i.e., A, B, C, D, E, F, and G are going to a party on seven different days of the same week starting from Monday to Sunday. They all belong to different cities i.e. Indore, Agra, Cuttack, Gwalior, Mumbai, Pune, and Jaipur. All the information is not necessarily in the same order. Three people go between E and the one, who belongs to Cuttack. E goes just before F but after Thursday. Number of people going before F is same as after A. Two people go between A and the one, who belongs to Agra. G belongs to Indore and goes before the one, who belongs to Agra. Two people go between G and the one, who belongs to Gwalior. F does not belong to Gwalior. B goes before the one, who belongs to Pune but after C. F neither belongs to Jaipur nor Pune.

The one, who belongs to \_\_\_\_\_ goes to party on \_\_\_\_\_.

- 1. Pune, Tuesday
- 2. Agra, Wednesday
- 3. Indore, Sunday
- 4. Gwalior, Saturday
- 5. Cuttack, Monday

Correct Option - 4

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**Que. 7** A goes to which city?

- 1. Cuttack
- 2. Agra
- 3. Gwalior
- 4. Pune
- 5. Jaipur

Correct Option - 5

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**Que. 8** The following sentences are true about E except,

- I. The one, who go immediately before E goes to Pune.
- II. Four people go to party between E and A.
- III. E is the last person to attend the party.
- 1. Only I
- 2. Only III
- 3. Both I and II
- 4. Both II and III
- 5. Both I and III

Correct Option - 2

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**Que. 9** Find the odd one out.

1. A-Indore
2. D-Mumbai
3. B-Cuttack
4. C-Agra
5. G-Pune

Correct Option - 3

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**Que. 10** Who goes to the party immediately before G?

1. A
2. B
3. C
4. D
5. Can't be determined

Correct Option - 3

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**Que. 11** In the question below are given four statements followed by conclusions given in the options. You have to take the given statements to be true even if they seem to be variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions definitely does not follow (or is not a possibility of occurrence) from the given statements disregarding commonly known facts.

No tens is a doors.

All tins are roofs.

Some gates are tens.

No tins is a tens.

**Conclusions:**

1. Some gates are roofs
2. Some gates are doors
3. All gates being doors is a possibility
4. No doors are roofs
5. All tens being roofs is a possibility

Correct Option - 3

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**Que. 12** In the question below are given four statements followed by conclusions given in the options. You have to take the given statements to be true even if they seem to be variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions definitely does not follow (or is not a possibility of occurrence) from the given statements disregarding commonly known facts.

**Statements:**

Some rats are gigs

All gigs are nuts

Many nuts are traps

No traps is a vada

**Conclusions:**

1. Some rats are nuts
2. No vada is trap
3. All gigs being traps is a possibility
4. Some traps are gigs
5. Some vadas are rats

Correct Option - 5

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**Que. 13** In the question below are given three statements followed by conclusions given in the options. You have to take the given statements to be true even if they seem to be variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions definitely follow from the given statements disregarding commonly known facts.

**Statements:**

- I. Some gloves are sanitizers.
- II. All sanitizers are masks.
- III. Only a few masks are gloves.

**Conclusions:**

1. Some sanitizers are not gloves
2. All gloves being masks is a possibility
3. All masks can be gloves
4. All gloves are sanitizers
5. All masks are sanitizers

Correct Option - 2

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**Que. 14** In the question below are given three statements followed by conclusions given in the options. You have to take the given statements to be true even if they seem to be variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions definitely follow from the given statements disregarding commonly known facts.

**Statements:**

- All rings are gold
- Some golds are diamond
- Some diamonds are platinum

**Conclusions:**

1. Some platinum are gold
2. Some platinum are rings
3. Some diamond are gold
4. All rings are platinum
5. All golds are platinum

Correct Option - 3

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**Que. 15** **Directions:** These questions are based on the following information.

In a family of eight members K, L, M, N, O, P, Q and R. There are three married couples and three generations.

N is the nephew of O and grandson of L. K is the son of M and married to P. O is the daughter of M and sister of K. R is niece of K. L is the father-in-law of Q who is the father of R.

How L is related to M?

1. Aunt

2. Uncle
3. Husband
4. Wife
5. Cannot be determined

Correct Option - 3

**Que. 16** Which of the following statement is true?

1. N is the daughter of O.
2. P is the sister-in-law of O.
3. N and R are siblings.
4. Q is aunt of N.
5. R is the son of P.

Correct Option - 2

**Que. 17** Who among the following is one of the cousins?

1. P and R
2. N and R
3. P and Q
4. O and P
5. Cannot be determined

Correct Option - 2

**Que. 18** **Directions:** Read the given information carefully and answer the following questions:

10 persons A, B, C, D, E, P, Q, R, S, and T are sitting in two parallel rows, equidistant to each other with five persons sitting in each row. Each person in row 1 is facing south and each person in row 2 is facing north. Each person in row one faces a person in another row. A, B, C, D, and E sit in row 2 whereas P, Q, R, S, and T sit in row 1. Row 1 is in north of row 2. Each of them likes a different color i.e., Violet, Grey, Black, Green, White, Yellow, Blue, Orange, Red, and Pink but not necessarily in the same order.

T is sitting second to the left of the one, who likes grey color. Two persons are sitting between A and C. The one, who likes black color is sitting third to the right of the one, who likes yellow color. P is sitting to the immediate right of R. P does not like grey color. B is facing the one, who is sitting second to the right of the person, who likes blue color. S is facing the one, who is sitting immediate right of the one, who likes white color. Two people are sitting between the one, who likes white color and the one, who likes orange color. Q and the one, who likes violet color are sitting in the same row but not adjacent to each other. The one, who likes pink color is facing the one, who is sitting second to the left of the one, who likes green color. The one, who likes pink color is facing the one, who is an immediate neighbor of the one, who likes red color. The one, who likes grey color is facing the one, who is sitting immediate right of C. D is sitting second to the left of B. The one, who likes yellow color is not facing the same direction as Q is facing.

Who sits to the left of T?

1. Q
2. S
3. A
4. No one
5. None of the above

Correct Option - 4

**Que. 19** Which among the following is false?

I. D likes yellow color

II. P sits opposite to the one, who likes yellow color

III. S likes grey color

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

Correct Option - 5

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**Que. 20** Who likes red color?

1. Q
2. R
3. P
4. T
5. S

Correct Option - 1

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**Que. 21** Find the odd one out.

1. Orange
2. Green
3. Yellow
4. Blue
5. Black

Correct Option - 5

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**Que. 22** Who sits opposite to the one, who likes white color?

1. C
2. A
3. R
4. P
5. D

Correct Option - 3

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**Que. 23** **Direction:** In the question below, a passage is given. From the options below, choose the one that reflects the assumption on which the passage lies.

Non-communicable diseases like cardiovascular diseases, cancer, diabetes, chronic obstructive pulmonary disease and mental disorders are affecting developing countries with an increasing trend. Thus, many social activists are aggressive in campaigning for the import of cheap generic drugs into developing countries.

1. Many communicable diseases can be treated with the help of generic drugs.
2. Developing countries are struggling to provide basic healthcare to their citizens.
3. Genetic drugs are useful in treating non-communicable diseases.
4. Developing countries are more vulnerable to diseases than developed nations.
5. Developing countries face high mortality rates and morbidity rates due to non-communicable illnesses.

Correct Option - 3

**Que. 24** **Direction:** In the question below, a few statements are given depicting an issue or a problem. You have to assume everything in the statements to be true even if they are at variance from commonly known facts, and on the basis of the information given in the statements, decide which of the suggested courses of action logically follows for pursuing.

The rapid growth of the urban population has put huge pressure on cities and has led to a severe shortage of facilities. Many cities and towns are facing problems such as lack of jobs, homelessness and expanding squatter settlements, inadequate services and infrastructure, poor health and educational services and high levels of pollution.

1. There should be a limit on the number of people that are allowed to migrate from rural to urban
2. Urban cities should be shown in a negative light so that people living in villages are discouraged from moving to cities.
3. The government should draw a plan for urban development and expansion.
4. People who migrate to cities should be denied healthcare services to avoid over-burdening of healthcare infrastructure.
5. Sanitation services should be adequately maintained in urban areas.

Correct Option - 3

**Que. 25** **Direction:** In the question below, a few statements are given depicting an issue or a problem. You have to assume everything in the statements to be true even if they are at variance from commonly known facts, and on the basis of the information given in the statements, decide which of the suggested courses of action logically follows for pursuing.

Petrol price has increased to 8.5% which makes the final price of petrol in the city A is INR 112.40. Due to the price increment, there is a significant decrease in petrol and diesel vehicles in City A. What can you understand from the above passage?

1. There is no way to decrease the price of Petrol
2. Pollution level increased in city A
3. People may prefer electric vehicles over petrol and diesel vehicles.
4. City A banned Petrol and diesel vehicles
5. There is a shortage of petrol and diesel in city A

Correct Option - 3

**Que. 26** **Directions:** Study the following information carefully and answer the questions given below:

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

**Input: 58 World 36 Query 53 79 Some Relate 68 Legend 88 Decent**

Step I: World 58 Query 53 79 Some Relate 68 Legend 88 Decent 36

Step II: 53 World 58 Query 79 Relate 68 Legend 88 Decent 36 Some

Step III: Relate 53 World Query 79 68 Legend 88 Decent 36 Some 58

Step IV: 68 Relate 53 World 79 Legend 88 Decent 36 Some 58 Query

Step V: Legend 68 Relate 53 World 88 Decent 36 Some 58 Query 79

Step VI: 88 Legend 68 Relate 53 World 36 Some 58 Query 79 Decent

Step VI is the last step.

As per the rules followed in the above steps, find the steps required to rearrange the given input and answer the questions based on it.

**Input: 81 Reverse 68 Dance 35 57 Length Yielding 93 42 Progress Easily**

The highest number in step V is \_\_\_\_\_ element from the right end.

1. Fifth
2. Eight
3. Seventh
4. Fourth
5. Sixth

Correct Option - 5

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**Que. 27** Which of the following is the fifth element from the left end in step V?

1. 81
2. Length
3. Yielding
4. 42
5. Progress

Correct Option - 3

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**Que. 28** What is the sum of first two numbers from the left end in step III?

1. 110
2. 149
3. 161
4. 123
5. 125

Correct Option - 4

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**Que. 29** In how many steps "42 Yielding 81" will come together in the same sequence?

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

Correct Option - 3

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**Que. 30** Which of the following is the third word from the right end in Step IV?

1. Easily
2. Yielding
3. Reverse
4. Progress
5. Length

Correct Option - 1

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**Que. 31** Which of the following expressions is definitely true if the expression  $S = M \leq T = D > C > I < N = Z$  is definitely true?

1.  $I = Z$
2.  $S > C$

3.  $C > Z$
4.  $M \leq C$
5.  $I < T$

Correct Option - 5

**Que. 32** Which of the following expressions will not be definitely true if the expression is  $A < B > C = D \geq E > F = G \geq H$  definitely true?

1.  $E > H$
2.  $C \geq E$
3.  $B > G$
4.  $B < E$
5. None of these

Correct Option - 4

**Que. 33** **Directions:** - In these Questions, Relationship between different elements is shown in the statements. These statements are followed by 3 Conclusions. Marks Answer as Option Given.

**Statement:-**  $A < C \leq D; F > A \leq B; E \leq F = G$

**Conclusions**

- I.  $A < G$
- II.  $B > C$
- III.  $C \leq E$

1. Only conclusion (II) follows
2. Only conclusion (III) follows
3. Only (I) and (II) follows
4. Only (I) follows
5. None follows

Correct Option - 4

**Que. 34** **Directions:** Answer the following question based on the given statements:

In an apartment, seven persons (A, B, C, D, E, F, and G) are staying on seven different floors where the topmost floor is numbered as seven and the bottommost floor is numbered as one. Only one person lives on each floor. F and E are neighbors to each other. A lives four floors above G. F lives above B, who lives immediately below G. C lives above D, who is an immediate neighbour of G.

Who lives on the fourth floor?

1. A
2. C
3. E
4. F
5. Can't be determined

Correct Option - 5

**Que. 35** **Directions:** Answer the following questions based on the given statements.

A person walks in the east direction from point B. After, walking for 4km in the same direction, he took a right turn and walks 3km to reach point C. From there, he took a left turn of 4km then a right turn of 4km and reaches point D. Then, he turns left and walks for 4km to reach point E. At last, he walks in the north direction and reaches Point P after walking 7km.

Another person walks in the west direction from point A for 5km. Then, she turns right and walks for 4km. Then, she turns right again for 5km and took a left turn. After walking for 3km in the same direction, she took a left turn again and walk for 5km to reach point Q. From there, she walks 7m in the west direction to reach Point P.

What is the direction of Point E with respect to Point Q?

1. South
2. South-East
3. South-West
4. North
5. North-West

Correct Option - 3

**Que. 36** How far and in which direction is Point Q with respect to Point B?

1. 19km, West
2. 17km, West
3. 19km, East
4. 17km, East
5. 16km, East

Correct Option - 3

**Que. 37** What is the position of Point B with respect to Point A

1. Southwest
2. Southeast
3. Northwest
4. Northeast
5. West

Correct Option - 3

**Que. 38** **Direction:** In the question below, a few statements are given depicting an issue or a problem. You have to assume everything in the statements to be true even if they are at variance from commonly known facts, and on the basis of the information given in the statements, decide which of the suggested courses of action logically follows for pursuing.

Blasting of mobile phones has occurred all around the country and most of the blasts occurred while charging the mobile phones. Many died due to this incident. What is the course of action obtained from the above scenario?

1. Everyone must use genuine accessories while charging the mobile
2. Mobile companies should manufacture mobile phones with utmost care
3. People should not use the mobile phones
4. Fewer people have survived in the mobile blast incident
5. Government should ban the mobile companies

Correct Option - 1

**Que. 39** **Direction:** In each question given below a statement is followed by two conclusions numbered I and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

**Statement:**

Women nowadays have become technocrats, but research said that women between the ages of 20 to 25 years spend 7 to 8 hours each day watching TV, mobiles, and tablets. This has resulted in blurry vision among women during pregnancy.

**Conclusion:**

- I. Because of using such devices women have become technocrats
  - II. Using too much of these devices can be harmful to pregnant women
1. If only conclusion I follows
  2. If only conclusion II follows
  3. If either I or II follows
  4. If neither I nor II follows
  5. Both I and II follows

Correct Option - 2

**Que. 40** **Direction:** In each question given below a statement is followed by two conclusions numbered I and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

**Statement:**

Sashi expected her groom has own house and to earn double her salary. She does not want to settle in his/her native place.

**Conclusion:**

- I. Sashi have own house and she lives in her native place.
  - II. Sashi's groom lives out of the town.
1. If only conclusion one follows
  2. If only conclusion II follows
  3. If either I or II follows
  4. If neither I nor II follows
  5. If both I and II follows

Correct Option - 4

**Que. 41** Which is the default font in MS Excel?

1. Times New Roman
2. Arial
3. Century
4. Comic Sans MS
5. Calibri

Correct Option - 5

**Que. 42** Bitcoin uses which technology?

1. NEFT
2. RTGS
3. UPI
4. IMPS
5. Blockchain

Correct Option - 5

**Que. 43** Which tab is used to insert picture in MS Word?

1. Design
2. Insert
3. Layout
4. View
5. References

Correct Option - 2

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**Que. 44** Which algorithm in a computer Operating System uses paging for memory management?

1. Page Replacement
2. Priority scheduling
3. Page Management
4. First Come First Serve
5. Page Rank

Correct Option - 1

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**Que. 45** \_\_\_\_\_ is a signal emitted by hardware or software when a process or an event needs immediate attention.

1. Trap
2. Query
3. Trigger
4. Interrupt
5. None of the above

Correct Option - 4

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**Que. 46** Which of the following is a fast processing Operating System?

1. Batch Operating System
2. Time Sharing Operating System
3. Distributed Operating System
4. Real Time Operating System
5. Network Operating System

Correct Option - 3

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**Que. 47** Which server protects web servers from attacks and can provide performance and reliability benefits?

1. Closed Proxy
2. Open Proxy
3. Reverse Proxy
4. Both 1 and 2
5. None of the above

Correct Option - 3

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**Que. 48** Which of the following is an application of Computer Science that is used to provide data about biological systems?

1. Bioinformatics
2. Biodiversity

3. Biotechnology
4. Biosynthesis
5. Bioscience

Correct Option - 1

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**Que. 49** A repeater has \_\_\_\_\_ capacity.

1. amplifying
2. filtering
3. regenerating
4. reversing
5. Segments

Correct Option - 3

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**Que. 50** Pokemon Go is a game which uses?

1. i10 processor
2. Mixed Reality
3. Console
4. Augmented Reality
5. None of the above

Correct Option - 4

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**Que. 51** How many types of placeholder are there in MS Powerpoint?

1. 3
2. 4
3. 5
4. 7
5. 2

Correct Option - 5

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**Que. 52** What is the full form of ISA?

1. Instruction Set Architecture
2. Internet Study Architecture
3. Images Set Accessory
4. Internet Study Association
5. International Study Association

Correct Option - 1

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**Que. 53** \_\_\_\_\_ is when the device goes into a passive mode or low power mode.

1. Power down
2. Standby mode
3. Sleep mode
4. Shutdown
5. Hibernation

Correct Option - 3

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**Que. 54** Which of the following is a 3rd Generation Computer?

1. STAR 1000
2. Honeywell 6000
3. IBM 1401
4. PDP 11
5. UNIVAC

Correct Option - 2

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**Que. 55** In MS Excel 2007, where can you find the charts group?

1. Home tab
2. Page Layout tab
3. Insert tab
4. Formulas tab
5. View

Correct Option - 3

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**Que. 56** Which protocol is used for sending email?

1. HTTP
2. ARP
3. ICMP
4. POP3
5. SMTP

Correct Option - 5

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**Que. 57** 65 is the ASCII value of?

1. C
2. A
3. F
4. H
5. I

Correct Option - 2

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**Que. 58** Red Line in MS Word is used for?

1. Syntax Error
2. Grammatical Error
3. Formatting Error
4. Mathematical Error
5. Spelling Error

Correct Option - 5

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**Que. 59** Which among these is the first web based email service which was founded in 1996?

1. Gmail
2. Firefox
3. Opera

4. Netscape Navigator
5. Hotmail

Correct Option - 5

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**Que. 60** Which among these is not a number system?

1. Binary
2. Octal
3. Decimal Hexadecimal
4. Hexadecimal
5. Cache

Correct Option - 5

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**Que. 61** Which of the following is an independent malicious program that needs no host to work ?

1. Trap doors
2. Trojan horse
3. Virus
4. Worm
5. None of these

Correct Option - 4

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**Que. 62** Hub works on which layer of OSI Model?

1. Physical Layer
2. Data link layer
3. Network Layer
4. Transport Layer
5. Application Layer

Correct Option - 1

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**Que. 63** If I press Alt + Tab in Microsoft Windows, what will it do?

1. Displays the properties of the object
2. Immediately brings up the Windows Task Manager
3. Drops down the window control menu for the currently open Windows program
4. Switches between program groups, tabs, or document
5. Switches between open applications

Correct Option - 5

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**Que. 64** Choose the option from the following which is not a programming language.

1. C
2. C++
3. Java
4. COBOL
5. A+

Correct Option - 5

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**Que. 65** Installing an unwanted software without the knowledge of the user of the computer and stealing internet usage data and other sensitive information is known as-

1. Ransomware
2. Spyware
3. Trojan
4. Key logger
5. Both i and ii

Correct Option - 2

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**Que. 66** Which of the following is interfaces used to connect a printer to a computer?

1. Wi-Fi
2. USB
3. Serial port
4. Parallel port
5. All of these

Correct Option - 5

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**Que. 67** For checking the spelling and Grammer of text, click on \_\_\_\_\_ tab.

1. Insert tab
2. Review Tab
3. View Tab
4. Home Tab
5. Data TAB

Correct Option - 2

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**Que. 68** Which of the following is a non-impact printer?

1. Dot-Matrix printer
2. Inkjet printer
3. Drum printer
4. Chain/Band printer
5. Both 1 and 4

Correct Option - 2

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**Que. 69** Many email systems use \_\_\_\_\_ protocol to send messages from one server to another server.

1. HTTP
2. ARP
3. ICMP
4. SMTP
5. POP3

Correct Option - 4

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**Que. 70** \_\_\_\_\_ is a program that appears or pretends to be a genuine application, but actually causes damage to the executable files on the computer.

1. Trojan horse
2. Adware

3. Spyware
4. Worm
5. Viruses

Correct Option - 1

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**Que. 71** In MS Excel, to insert a sum formula in a cell, we must \_\_\_\_\_ .

1. =sum(A1:A2)
2. =Add(a1:a2)
3. =sum(1A:2A)
4. =Add(1A:2A)
5. None of the above

Correct Option - 1

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**Que. 72** Which of the following is not an application of the operating system?

1. File Management
2. Processor Management
3. Connecting People
4. Context Switching
5. Buffering

Correct Option - 3

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**Que. 73** Which of the following search engine bots continuously send out that starts on a homepage of a server and pursues all links stepwise?

1. Spiders
2. Packets
3. Cookies
4. Paddle
5. None of these

Correct Option - 1

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**Que. 74** The first language of computers was

1. PASCAL
2. FOXPRO
3. FORTRAN
4. COBOL
5. None of the above

Correct Option - 3

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**Que. 75** What is the shortcut key to apply the Date format with the day, month, and year in Excel?

1. ctrl + shift + #
2. ctrl + alt + %
3. alt + shift + &
4. alt + home + @
5. None of the above

Correct Option - 1

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**Que. 76** Dynamic packet filters firewall are fourth generation firewalls that work at

1. Application layer
2. TCP
3. UDP
4. TCP, UDP
5. Session Layer

Correct Option - 4

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**Que. 77** What does 'com' stand for in website addresses <https://www.google.com/>?

1. Communication
2. Commercial
3. Component
4. Community
5. None of these

Correct Option - 2

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**Que. 78** Which of the following contains information about the sites you have visited, or may even contain the credentials to access the site?

1. Cookies
2. Plug Ins
3. ActiveX
4. Javascript
5. None of the above

Correct Option - 1

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**Que. 79** Ethernet cables are a very common type of cable used in computer networking. In Cat6 cable color standards there are Blue, Yellow, White, Grey and red colors. Which is the 6th color used in?

1. Pink
2. Brown
3. Orange
4. Violet
5. Black

Correct Option - 5

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**Que. 80** What is the full-form of CMOS, which is a computer chip responsible for storing settings of a computer system?

1. Complementary Memory Semiconductor
2. Complementary Metal-Oxide System
3. Complementary Metal-Oxide Semiconductor
4. Common Metal-Oxide Semiconductor
5. Common Memory Semiconductor

Correct Option - 3

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**Que. 81** Who among the following is the Secretary General of the United Nations?

1. Gladwyn Jebb
2. Ban Ki-moon
3. Kofi Annan
4. U Thant
5. Antonio Guterres

Correct Option - 5

---

**Que. 82** Which of the following statements are not correct with respect to Stree Nidhi Scheme?

1. It is a flagship scheme of the Telangana government.
2. It provides livelihood finance to SHG women.
3. It is a flagship scheme of the Andhra Pradesh government.

1. Only 1
2. Only 2
3. Only 3
4. Both 1 & 2
5. Both 2 & 3

Correct Option - 1

---

**Que. 83** Which among the following is the highest wheat-producing country in the world?

1. India
2. China
3. Ukraine
4. Russia
5. Japan

Correct Option - 2

---

**Que. 84** Who among the following was appointed as the chairman of Reliance Jio Infocomm?

1. Mukesh Ambani
2. Anant Ambani
3. Isha Ambani
4. Neeta Ambani
5. Akash Ambani

Correct Option - 5

---

**Que. 85** Who among the following won the silver medal at the World Athletics Championships 2022?

1. Anderson Peters
2. Jakub Vadlejch
3. Neeraj Chopra
4. Rohit Yadav
5. Arshad Nadeem

Correct Option - 3

---

**Que. 86** Which of the following ministry launched the Automated Online Data Transfer portal for capturing critical data related to Domestic Value Addition (DVA)?

1. Ministry of Heavy Industries
2. Ministry of Road Transport & Highways
3. Ministry of MSME
4. Ministry of Parliamentary Affairs
5. Ministry of Labour & Employment

Correct Option - 1

---

**Que. 87** Which of the following state launched the Indira Gandhi Urban Employment Guarantee Scheme?

1. Gujarat
2. Madhya Pradesh
3. Chhattisgarh
4. Rajasthan
5. Punjab

Correct Option - 4

---

**Que. 88** Which of the following are the officially valid documents for KYC?

1. Passport
2. Aadhar Card
3. Driving Licence
4. PAN Card
5. All of these

Correct Option - 5

---

**Que. 89** India gets elected to UNESCO panel on Intangible Cultural Heritage for \_\_\_\_\_ cycle.

1. 2023-2027
2. 2022-2024
3. 2023-2026
4. 2022-2029
5. 2022-2026

Correct Option - 5

---

**Que. 90** Who among the following is included in TIME magazine's list of the 100 most influential people of 2022?

1. Gautam Adani
2. Karuna Nundy
3. Khurram Parvez
4. Both (1) and (2)
5. All (1), (2) and (3)

Correct Option - 5

---

**Que. 91** The difference between total revenue and total expenditure of the government is termed as fiscal deficit. It is an indication of the total borrowings needed by the government. While calculating the total revenue, borrowings are not included. Which of the following defines Fiscal Deficit?

1. Budget Expenditure - Budget Receipts Excluding Borrowings
2. Primary Deficit- Budget Expenditure

3. Capital Expenditure- Capital Receipts
4. Revenue Expenditure - Revenue Receipts
5. Revenue Receipts - Revenue Expenditure

Correct Option - 1

---

**Que. 92** Which of the following are the features of a soiled note?

1. Notes that become dirty.
2. Notes that are slightly cut.
3. Notes that are mutilated.
  1. Only (1)
  2. Only (2)
  3. Only (3)
  4. Both (1) and (2)
  5. All (1), (2) and (3)

Correct Option - 4

---

**Que. 93** Who among the following is the present governor of Punjab?

1. R.N. Ravi
2. Bhawant Mann
3. Banwarilal Purohit
4. Gurmit Singh
5. Jagdish Mukhi

Correct Option - 3

---

**Que. 94** Which among the following are regulated by the RBI?

1. NBFC
2. Scheduled Commercial Banks
3. Neo Banks
4. Both (1) and (2)
5. All (1), (2) and (3)

Correct Option - 4

---

**Que. 95** Which of the following statements are correct with respect to the Nobel Prize in Economics?

1. It was awarded to David Card in 2021 for his empirical contributions to labour economics.
2. It is also known as The Sveriges Riksbank Prize in Economic Sciences.
3. 3 Indians have won the Nobel Prize in Economics.
  1. Only 1
  2. Only 2
  3. Only 3
  4. Only 1 & 2
  5. All 1, 2 and 3

Correct Option - 4

---

**Que. 96** Zomato acquired Blinkit for ₹4,447 crore. Who among the following is the founder and CEO of Zomato?

1. Alakh Pandey
2. Deepinder Goyal
3. Kunal Shah
4. Ashutosh Kumar
5. Rohit Kapoor

Correct Option - 2

---

**Que. 97** Which of the following tiger reserve is located in Uttar Pradesh?

1. Namdhapha Tiger Reserve
2. Manas Tiger Reserve
3. Valmiki Tiger Reserve
4. Indravati Tiger Reserve
5. Pilibhit Tiger Reserve

Correct Option - 5

---

**Que. 98** IMF's first Gender Strategy aimed at integrating gender into the Fund's core activities was launched in July 2022. Who among the following is the Managing Director of the IMF?

1. Aivo Andrianarivelo
2. Surjit Bhalla
3. Sergio Chodos
4. Paul Hilbers
5. Kristalina Georgieva

Correct Option - 5

---

**Que. 99** How many Multi Modal Logistics Parks will be set up in India?

1. 11
2. 17
3. 21
4. 35
5. 29

Correct Option - 4

---

**Que. 100** Which of the following portal was launched by Prime Minister Narendra Modi for credit-linked government schemes in June 2022?

1. Aatmanirbhar Bharat
2. Yojana Samarth
3. Jan Samarth
4. Kartavya
5. Jan Samadhi

Correct Option - 3

---

**Que. 101** Where did India's first liquid-mirror telescope has been set up?

1. Himachal Pradesh
2. Jammu and Kashmir
3. Punjab

4. Uttar Pradesh
5. Uttarakhand

Correct Option - 5

---

**Que. 102** According to the Reserve Bank of India, a microfinance loan is defined as a collateral-free loan given to a household having an annual household income of up to ₹ \_\_\_\_\_.

1. 1 lakh
2. 5 lakh
3. 10 lakh
4. 3 lakh
5. 7.5 lakh

Correct Option - 4

---

**Que. 103** Jet Airways was acquired by \_\_\_\_\_ Consortium.

1. Jalan Kalrock
2. Adani Jalan
3. Karl Rock
4. Bimal Jalan
5. Tata Birla

Correct Option - 1

---

**Que. 104** Which of the following state was hit by Cyclone Tauktae in 2021?

1. Odisha
2. Gujarat
3. Tamil Nadu
4. Assam
5. West Bengal

Correct Option - 2

---

**Que. 105** Which of the following scheme was launched in October 2017 with the aim to strengthen the entire sports ecosystem to promote the twin objectives of mass participation and promotion of excellence in sports across the country?

1. National Sports Talent Contest
2. Khelo India
3. SAI Training Centres
4. National Centres of Excellence
5. Khelega India

Correct Option - 2

---

**Que. 106** Which of the following company became the highest bidder in the 5G spectrum sale?

1. Bharti Airtel
2. Vodafone Idea
3. Adani Data Networks
4. Reliance Jio
5. BSNL

Correct Option - 4

---

**Que. 107** Which of the following is also known as the bad bank of India?

1. NCLT
2. NARCL
3. NCLAT
4. NARLC
5. SARFAESI

Correct Option - 2

---

**Que. 108** Which of the following is not the governor-general of India?

1. Warren Hastings
2. Earl Cornwallis
3. John Shore
4. Chakravarti Rajagopalachari
5. Osborne Smith

Correct Option - 5

---

**Que. 109** India is the \_\_\_\_\_ largest oil consumer in the world.

1. third
2. second
3. fourth
4. fifth
5. sixth

Correct Option - 1

---

**Que. 110** The Reserve Bank of India (RBI) plans to introduce the ICCW facility using UPI across all bank ATMs in India. What is the meaning of the second C in ICCW?

1. Card
2. Cardless
3. Cashless
4. Credit
5. Cash

Correct Option - 5

---

**Que. 111** Singapore-based IGSS Ventures will build a semiconductor hi-tech park which includes a fab unit in \_\_\_\_\_ at an investment of Rs 25,600 crore.

1. Tamil Nadu
2. Karnataka
3. Andhra Pradesh
4. Telangana
5. Kerala

Correct Option - 1

---

**Que. 112**

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Which of the following statements are correct with respect to the Donate-a-Pension Programme?

1. It comes under the Pradhan Mantri Shram Yogi Maan-dhan pension scheme.
2. It comes under Atal Pension Yojana
3. The donor can pay a minimum of one year's contribution.

1. Only 1
2. Only 2
3. Only 3
4. Both 1 and 3
5. Both 2 and 3

Correct Option - 4

---

**Que. 113** In which of the following city the New Greenfield Airport will be developed?

1. Surat
2. Dholera
3. Navi Mumbai
4. Noida
5. Varanasi

Correct Option - 2

---

**Que. 114** What is the percentage increase or decrease in budget allocation for Pradhan Mantri Fasal Bima Yojana in the budget 2022-2023 when compared to the previous year's (2021 - 2022) budget estimate?

1. 3 percent increase
2. 3 percent decrease
3. 5 percent decrease
4. 10 percent increase
5. 10 percent decrease

Correct Option - 2

---

**Que. 115** Who has been appointed as the new Chief Executive Officer and Managing Director (CEO & MD) of the Infosys Limited?

1. Inderpreet Sawhney
2. Jayesh Sanghrajka
3. Kiran Mazumdar Shaw
4. Krishnamurthy Shankar
5. Salil Parekh

Correct Option - 5

---

**Que. 116** The Ken-Betwa river interlinking project is being undertaken between which two states?

1. Jharkhand, Bihar
2. Assam, West Bengal
3. Gujarat, Rajasthan
4. Madhya Pradesh, Uttar Pradesh
5. None of the above

Correct Option - 4

**Que. 117** The 38th Meeting of Ministerial level Joint Rivers Commission, JRC, of India and Bangladesh was held in which city in August 2022?

1. Pune
2. New Delhi
3. Kolkata
4. Chennai
5. Jaipur

Correct Option - 2

**Que. 118** Who amongst the following has recently become the first woman combat aviator in the Indian Army?

1. Shruti Sharma
2. Avani Chaturvedi
3. Mohana Singh
4. Bhawana Kanth
5. Abhilasha Barak

Correct Option - 5

**Que. 119** How much money has been allocated in Union Budget 2022-23 for MSP (Minimum Support Price) on wheat and paddy farmers for fiscal year 2022-23?

1. 2.47 lakh crore
2. 2.37 lakh crore
3. 2.13 lakh crore
4. 2.07 lakh crore
5. 2.57 lakh crore

Correct Option - 2

**Que. 120** Consider the following with respect to Atal Pension Yojana,

1. It mainly focused on providing old age security to the unorganized workers who are not covered under any of the social security schemes.
2. Contributions to the Atal Pension Yojana (APY) are eligible for tax benefits similar to the National Pension System (NPS).
3. Any individual aged between 18 years to 40 years and have a bank account are eligible for the scheme.

Select the correct answer using the codes below.

1. 1 and 3 only
2. 2 and 3 only
3. 1 and 2 only
4. Only 1
5. All of the above

Correct Option - 5

**Que. 121** **Directions: Read the passage given below and answer the questions that follow by choosing the correct/most appropriate options:**

China recorded its highest temperatures and one of its lowest levels of rainfall in 61 years during a two-month summer heatwave that caused forest fires, damaged crops, and hit power supplies, the national meteorological agency said. The average national temperature in August, 22.4C, was 1.2C higher than the

seasonal norm, while average rainfall fell 23% to 82mm, the third lowest since records began in 1961, according to Xiao Chan, the vice-director of China's national meteorological administration. He told reporters that 267 weather stations across China recorded their highest temperatures in history last month.

The heatwave between mid-June to the end of August was the "most severe" since records began in terms of duration, extent, intensity, and impact, said Xiao.

The extreme temperature caused widespread drought in regions along the Yangtze River, southwestern China, and east and central Tibet. The **persistent** heat and drought caused forest fires and affected agricultural production, water resources, and power supply, Xiao said. The Yangtze is the world's third largest river, providing drinking water to more than 400 million Chinese people, and is the most **vital** waterway to China's economy.

Meanwhile, severe rainstorms hit various regions, including northern and southern China. Lightning, strong winds, and hail hit 13 provinces and regions, including Inner Mongolia and Yunnan, in August. The agency said it issued 65,000 weather alerts, mostly for extreme heat, in August – 26% up from the same month last year. Officials told a press briefing they expected above-average temperatures to continue throughout September, and warned that fire prevention and strategic agricultural plans must be made to cope with the situation.

The meteorological administration last month deployed 75 flights of cloud-seeding drones to induce artificial rain over 1.45m sq km in southern China to **alleviate** the drought. China has warned that extreme weather will probably persist in coming years as it tries to cope with the climate crisis and rising temperatures.

The record-breaking drought has caused some rivers in China – including parts of the Yangtze – to dry up, affecting hydropower, halting shipping, and forcing major companies to suspend operations. The loss of water flow to China's extensive hydropower system has sparked a "grave situation" in Sichuan, which gets more than 80% of its energy from hydropower. Last month, the southwestern province of Sichuan said it would ration power supplies to homes, offices, and shopping malls, after having already ordered producers of energy-intensive metals and fertilizer to curb operations.

**Who is the deputy director of China's national meteorological administration?**

1. Dr Wenjian Zhang.
2. Mr. Xiao Chan.
3. Dr. Yu Xinwen.
4. Mr. Zhang Zuqiang.
5. Dr. Wang Jingsong.

Correct Option - 2

---

**Que. 122** How much energy does Sichuan get from hydropower?

1. More than 80%.
2. Less than 23%.
3. Upto 26%
4. Upto 50%.
5. 20%.

Correct Option - 1

---

**Que. 123** Why the meteorological administration deployed drones in southern China?

1. To keep an eye on terrorist activities, if any.
2. To keep an eye on thieves.
3. To keep an eye on its enemies.
4. To induce artificial rain.
5. To measure the atmospheric temperature.

Correct Option - 4

---

**Que. 124** Which of the following **is/are incorrect** according to the given passage?

- A. 267 weather stations across China recorded their highest temperatures in history last month.
  - B. China said the extreme weather will not persist in the coming years.
  - C. The average rainfall in China has increased.
1. Only A
  2. Both A and B
  3. Only B
  4. Both B and C
  5. Only C

Correct Option - 4

---

**Que. 125** Choose the **synonym** of the word '**Alleviate**'.

1. Aggravate
2. Assuage
3. Exacerbate
4. Intensify
5. Augment

Correct Option - 2

---

**Que. 126** Choose the **antonym** of the word '**Vital**'.

1. Peripheral
2. Consequential
3. Imperative
4. Indispensable
5. Requisite

Correct Option - 1

---

**Que. 127** **What is the central theme of the passage?**

1. Relief from the heatwave in China.
2. China recorded its highest levels of rainfall in 61 years.
3. UN ups flood aid appeal as China enters 'second wave of death'.
4. Climate change likely increased intense rainfall in China.
5. Most severe heatwave in China.

Correct Option - 5

---

**Que. 128** According to the passage, **which is the world's third largest river?**

1. The Krishna River.
2. The Brahmaputra River.
3. The Yangtze River.
4. The Amazon River.

5. The Nile River.

Correct Option - 3

---

**Que. 129** Choose the **antonym** of the word '**Persistent**'.

1. Pertinacious
2. Tenacious
3. Irresolute
4. Insistent
5. Dogged

Correct Option - 3

---

**Que. 130** Read the sentence below to find out if there is any error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error the answer is (5). (Ignore errors in punctuation if any).

Mr. Rawat quit on Friday evening ostensible on (A)/ being unable to get elected to the Uttarakhand Assembly (B)/ within the constitutionally stipulated (C)/ deadline of six months from the date he took over.(D)/ No error (E)

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

Correct Option - 1

---

**Que. 131** Directions: Read the following sentence and determine whether there is any error in it. The error, if any, will be in one part of the sentence. If the sentence is error-free, select 'No error' as your answer.

There is but one law for all, /(A) namely, that law which govern all law, the law of our Creator, /(B) the law of humanity, justice and equity /(C)– the law of nature and of nations. /(D) No error (E)

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

Correct Option - 2

---

**Que. 132** Read the following sentence and determine whether there is any error in it. The error, if any, will be in one part of the sentence. If the sentence is error-free, select 'No error' as your answer.

Students are not allowed (A)/ to handle these chemicals (B)/ unless they are not under (C)/ the supervision of a teacher.(D)/ No error

1. A
2. B
3. C
4. D
5. No error

Correct Option - 3

---

**Que. 133** Find the error in the given sentence, if there is no error mark 'no error' (E) as your answer.

The child likes to play and keep sitting alone by itself.(A) The child is an intelligent one for (B) he has learned to be happy (C) with himself at a very early age.(D) No error (E)

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

Correct Option - 1

**Que. 134** Read the following sentence and determine whether there is any error in it. The error, if any, will be in one part of the sentence. If the sentence is error-free, then select 'No Error' as your answer.

Many countries around the world(A)/ have been under the(B)/ rule of monarchical government(C)/ since several hundred years.(D)

1. A
2. B
3. C
4. D
5. No Error

Correct Option - 4

**Que. 135** Directions: In the following passage, some words have been left out and a word has been emboldened beside each blank. Read the passage carefully and select the correct answer for the given blank out of the given alternatives.

Counting the dead is a **A (intimidating)** task, especially in India. The country accounts for roughly 17% of the deaths worldwide, but still doesn't have a system that can **B (meticulously)** count the number of deaths. While the Civil Registration System (CRS) and the Sample Registration System (SRS) measure mortality, both come with their own **C (frailty)**. The CRS is a record of vital events such as birth, death and stillbirth at the place of occurrence. But not all deaths are registered in India and a **D (pronounced)** number is recorded beyond the prescribed time limit of 21 days. The SRS is a large-scale survey that provides an estimate of the death rate or the number of deaths per 1,000 population. While the SRS is considered far more **E (steadfast)**, reports state that in several States, the registered deaths exceed the estimates provided by the SRS. The release of the SRS Statistical Report 2020 in September has yet again raised questions about India's mortality estimates. The report states that the death rate was 6.0 per 1,000 in 2020. In a year affected by the pandemic, the estimated death rate remained unchanged from 6.0 in 2019.

Select the most appropriate option to fill in blank number D.

1. Trifling
2. Significant
3. Frivolous
4. Trivial
5. Anonymous

Correct Option - 2

**Que. 136** Select the most appropriate option to fill in blank number B.

1. Imprecisely
2. Virtually
3. Essentially

4. Freely
5. Accurately

Correct Option - 5

---

**Que. 137** Select the most appropriate option to fill in blank number C.

1. Limitations
2. Prerogatives
3. Felicities
4. Paramountcy
5. Boons

Correct Option - 1

---

**Que. 138** Select the most appropriate option to fill in blank number E.

1. Dodgy
2. Mendacious
3. Perfidious
4. Reliable
5. Traitorous

Correct Option - 4

---

**Que. 139** Select the most appropriate option to fill in blank number A.

1. Tranquilizing
2. Sedative
3. Daunting
4. Soothing
5. Consoling

Correct Option - 3

---

**Que. 140** **Directions: Read the passage given below and answer the questions that follow by choosing the correct/most appropriate options:**

One of the great controversies surrounding the Last Supper is whether or not it was a Passover meal. John seems to suggest that the meal was eaten the day before Passover, which has led some scholars to date the Last Supper to the 13th of Nisan (a month on the Jewish calendar), while others say that the crucifixion itself was on the 13th of Nisan.

According to historian Vincent Foster Hopper, one of the people who really pushed 13 as being unlucky was 16th-century numerologist Petrus Bungus. Among his reasons? Hopper says that Bungus "records that the Jews murmured 13 times against God in the exodus from Egypt, that the thirteenth psalm concerns wickedness and corruption, that the circumcision of Israel occurred in the thirteenth year."

The Knights Templar, who were widely believed to be protecting the Holy Grail (the cup Jesus drank from at the Last Supper) as well as other holy objects, also acted as a bank of sorts to European kings. But after French King Philip IV lost a war with England and became heavily indebted to the Knights, he conspired with Pope Clement V to have all members of the Knights Templar arrested, charged with Satanism and other crimes, and massacred. The roundup of the Knights Templar began in earnest on Friday, October 13, 1307.

There's an old superstition that says if you have 13 letters in your name, you're bound to be **cursed**. Silly, yes, but slightly more **convincing** when you consider that a number of notorious murderers' names (Charles Manson, Jack the Ripper, Jeffrey Dahmer, Theodore Bundy, and Albert De Salvo) all contain 13 letters. And, in case you were wondering: Adolf Hitler's baptismal name was Adolf Hitler. Friday the 13th is an expensive day for businesses. One analyst claims that around a billion dollars a year are lost as people choose not to do

business of any kind on Friday the 13th. In some schools of numerology, the number 12 is considered to be the representation of perfection and completion. It stands to reason, then, that trying to improve upon perfection by adding a digit is a very bad idea indeed—your greed will be rewarded with bad luck. The ancient Persians divided history into four chunks of 3000 years. And although the exact timeframes can vary, some scholars feel that at the beginning of the 13,000th year there will be **chaos** as evil mounts a great battle against good (although good will eventually triumph).

Dan Marino is a constant fixture at or near the top of any "best quarterbacks to never win a Super Bowl" list. Perhaps his failure to grab the biggest prize in football comes down to his jersey number—13. And he's not the only example: Basketball star Steve Nash was a two-time NBA MVP and is considered one of the all-time great point guards, but he and his #13 jersey never won a championship. And keeping with sports, 1979's Super Bowl XIII was a particularly bad one for bookies. Called "Black Sunday," it pitted the Dallas Cowboys, the defending champions, against the Pittsburgh Steelers. But as the money kept pouring in from Texas and Pennsylvania, the spread kept changing until settling precisely at the game's actual spread. The losses were legendary.

According to the passage, **which sports was a particularly bad one for bookies?**

1. Football.
2. Super Bowl.
3. Basketball.
4. Cricket.
5. Golf.

Correct Option - 2

---

**Que. 141** Who is mentioned as a numerologist in the passage?

1. Vincent Foster Hopper.
2. Theodore Bundy.
3. Dan Marino.
4. Petrus Bungus.
5. Charles Manson.

Correct Option - 4

---

**Que. 142** Which number is considered to be the representation of perfection and completion?

1. 10
2. 11
3. 12
4. 13
5. 17

Correct Option - 3

---

**Que. 143** Choose the **synonym** of the word '**Chaos**'.

1. Mayhem
2. Tranquillity
3. Serenity
4. Order
5. Method

Correct Option - 1

---

**Que. 144** Choose the **antonym** of the word '**Convincing**'.

1. Cogent
2. Improbable
3. Incontestable
4. Irresistible
5. Persuasive

Correct Option - 2

---

**Que. 145** Choose the **antonym** of the word '**Cursed**'.

1. Execrated
2. Imprecated
3. Accursed
4. Extolled
5. Jinxed

Correct Option - 4

---

**Que. 146** Which of the phrases given in the options should replace the word phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is and no correction is required, select '**No correction required**' as the answer.

Several **items** of this judiciary-led transition from dualism to monism require elucidation.

1. stages
2. facets
3. chapters
4. degrees
5. phases

Correct Option - 2

---

**Que. 147** Which of the phrases given in the options should replace the word phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is and no correction is required, select '**No correction required**' as the answer.

India has to be **brainy** in responding to the changing geopolitical sands.

1. nimble
2. moronic
3. ignorant
4. obtuse
5. witless

Correct Option - 1

---

**Que. 148** Which of the phrases given in the options should replace the word phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is and no correction is required, select '**No correction required**' as the answer.

Almost his entire life was spent fighting off the **manipulation** of the hill chiefs of north India and the ruling sultans.

1. gimmicks
2. monopoly
3. control

4. intrigues
5. reign

Correct Option - 4

---

**Que. 149** Which of the phrases given in the options should replace the word phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is and no correction is required, select 'No correction required' as the answer.

Conservation, preservation and rejuvenation are superficial to sustainable inner and outer development.

1. extrinsic
2. incidental
3. native
4. acquired
5. intrinsic

Correct Option - 5

---

**Que. 150** Which of the phrases given in the options should replace the word phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is and no correction is required, select 'No correction required' as the answer.

Alluri Sitaram Raju led the Rampa sedition of 1922 against the British Raj.

1. sabotage
2. defiance
3. rebellion
4. compliance
5. submission

Correct Option - 3

---

**Que. 151** Which of the phrases given in the options should replace the word phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is and no correction is required, select 'No correction required' as the answer.

It is the responsibility of each member of the family to ensure that his legacy is cultivated.

1. inhibited
2. interdicted
3. barred
4. halted
5. nurtured

Correct Option - 5

---

**Que. 152** In the given questions, a word in the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given which may help improve the sentence. Choose the correct alternative out of the given five options.

India's labour-intensive sectors are stagnating, while its exports are growing at a/an **dizzying** rate.

1. week
2. tepid
3. lukewarm
4. alarming
5. stagnate

Correct Option - 4

**Que. 153** In the given questions, a word in the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given which may help improve the sentence. Choose the correct alternative out of the given five options.

Former Reserve Bank of India Governor Raghuram Rajan indicated that if the US-China trade conflict intensified, global economic recovery might be **Halted**.

1. Effected
2. Affected
3. Feigned
4. Stagnate
5. Exuberant

Correct Option - 2

**Que. 154** In the following question, two columns are given containing three phrases each. In the first column, phrases are A, B, and C, and in the second column, the phrases are D, E and F. A phrase from the first column may or may not connect with a phrase from the second column to make a grammatically and contextually correct sentence. There are five options, four of which display the sequence(s) in which the phrases can be joined to form a grammatically and contextually correct sentence. If, none of the options given forms a correct sentence after combination, select 'None of these' as your answer.

| Column (1)   | Column (2)                     |
|--|--------------------------------|
| (A) Exposure to hard water has been suggested as a risk factor | (D) is global warming.         |
| (B) One of the much common environmental issues                | (E) for eczema in childhood    |
| (C) Sentence structures are incredibly important               | (F) to the way we communicate. |

1. A-D and B-E
2. A-E and C-F
3. B-E and C-D
4. A-F and B-E
5. None of these

Correct Option - 2

**Que. 155** In the following question, two columns are given containing three phrases each. In the first column, phrases are A, B, and C, and in the second column, the phrases are D, E and F. A phrase from the first column may or may not connect with a phrase from the second column to make a grammatically and contextually correct sentence. There are five options, four of which display the sequence(s) in which the phrases can be joined to form a grammatically and contextually correct sentence. If, none of the options given forms a correct sentence after combination, select 'None of these' as your answer.

| Column (1)   | Column (2)  |
|--|---|
| (A) Rock paintings in the Sahara indicate that horses and chariots                   | (D) for people to survive without agriculture.    |
| (B) The camel transformed the desert from a barrier into a still difficult, but many | (E) were used to traverse the desert.             |
| (C) African lakes and rivers already provided enough food                            | (F) accessible, route of trade and communication. |

1. A-F

2. B-D and C-E
3. A-E and C-D
4. C-F
5. None of these

Correct Option - 3

**Que. 156** In the following question, two columns are given containing three phrases each. In the first column, the phrases are A, B, and C, and in the second column, the phrases are D, E, and F. A phrase from the first column may or may not connect with a phrase from the second column to make a grammatically and contextually correct sentence. There are five options, four of which display the sequence(s) in which the phrases can be joined to form a grammatically and contextually correct sentence. If none of the options forms a correct sentence after combination, select ‘None of these’ as your answer.

| Column 1)                                      | Column 2)                                 |
|--|---|
| A) It would be nice getting away               | D) far the noise and strife of the world. |
| B) I'm sure some trusting farm folk will leave | E) from the smog and traffic for a while. |
| C) Passing a cornfield, the other day          | F) I recognized the owner of the farm.    |

1. B-E and C-F
2. A-F
3. C-E
4. A-E and C-F
5. B-D

Correct Option - 4

**Que. 157** In the following question, two columns are given containing three phrases each. In the first column, phrases are A, B, and C, and in the second column, the phrases are D, E and F. A phrase from the first column may or may not connect with a phrase from the second column to make a grammatically and contextually correct sentence. There are five options, four of which display the sequence(s) in which the phrases can be joined to form a grammatically and contextually correct sentence. If, none of the options given forms a correct sentence after combination, select ‘None of these’ as your answer.

| Column (1)                               | Column (2)                               |
|--|--|
| (A) Burr was unscrupulous, insincere and | (D) rested solely on her endeavors.      |
| (B) The success of the restaurant        | (E) notoriously moral.                   |
| (C) All rooms are on the same level and  | (F)retains that cottage cosy atmosphere. |

1. B-D
2. A-E, B-D and C-F
3. A-D, B-E and C-F
4. A-F
5. None of these

Correct Option - 1

**Que. 158** Directions: Read the passage given below and select the inference(s) that hold true based on the facts in the passage.

**Passage:**

The Paris Agreement often referred to as the Paris Accords or the Paris Climate Accords, is an international treaty on climate change, adopted in 2015. It covers climate change mitigation, adaptation, and finance. The

Agreement was negotiated by 196 parties at the 2015 United Nations Climate Change Conference near Paris, France. The Paris Agreement was opened for signature on 22 April 2016 (Earth Day) at a ceremony in New York. After the European Union ratified the agreement, sufficient countries had ratified the Agreement responsible for enough of the world's greenhouse gases for the Agreement to enter into force on 4 November 2016. As of September 2022, 194 members of the United Nations Framework Convention on Climate Change (UNFCCC) are parties to the agreement. Of the four UNFCCC member states which have not ratified the agreement, the only major emitter is Iran. The United States withdrew from the Agreement in 2020 but rejoined in 2021.

**Inferences:**

**I:** The Paris Agreement is not enough to prevent the global average temperature from rising 1.5°C.

**II:** The Paris Agreement is a legally binding international treaty on climate change.

**III:** The Eiffel Tower is a wrought iron lattice tower on the Champ de Mars in Paris.

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

Correct Option - 2

**Que. 159** Directions: Read the passage given below and select the inference(s) that hold true based on the facts in the passage.

**Passage:**

Isaac van Schinne was baptized on 12 February 1640 in Middelburg. He married in that city on 12 October 1667 to Catharina Dammaert (1646–1683). His son Isaac was born in Veere. In 1676 he arrived in Deshima; after a year he left, but in 1679 he went again. In 1681 he was appointed as chief of the factory. After one year he had to leave. After his wife died he remarried the widow Aletta de Bitter (1654–1708). Early in 1684 they left Batavia and arrived in Middelburg later that year. Van Schinne was buried there on 18 September 1686; after a few years, his widow and their daughter moved to Utrecht.

**Inferences:**

**I:** Isaac's wife Catharina Dammaert died from lung cancer.

**II:** Isaac was baptized at the age of 12 in Middelburg.

**III:** Isaac was buried in Middleburg.

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

Correct Option - 4

**Que. 160** Directions: Read the passage given below and select the inference(s) that hold true based on the facts in the passage.

**Passage:**

Federer started his season in the Brisbane International as the defending champion, despite having a virus when the tournament started. However, in a rematch of the previous year's final, he lost in the final to Milos Raonic in straight sets. Federer then participated in the 2016 Australian Open and rebounded from his third-round defeat by Andreas Seppi in 2015 by reaching the semifinals but lost to eventual champion Novak Djokovic in four sets. The day after his loss to Djokovic, Federer sustained a knee injury and in early February, he underwent arthroscopic surgery to repair a torn meniscus in his knee and missed the tournaments in Rotterdam, Dubai, and Indian Wells in February and March. He was scheduled to return to

action in Miami. Due to a stomach virus, he had to withdraw from the Miami Open thus prolonging his time on the sidelines.

**Inferences:**

**I:** Arthroscopic surgery is a procedure to repair a torn meniscus in the knee.

**II:** Federer had to withdraw from the Miami Open due to the coronavirus.

**III:** Federer started his season in the Brisbane International against Novak Djokovic.

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

Correct Option - 1

**Que. 161 निर्देश :** निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के सर्वाधिक उचित उत्तर वाले विकल्प का चयन कीजिए।

मानव गतिविधियाँ अब वायुमण्डल के लिये खतरा बन रही हैं। मानव द्वारा निर्मित ग्रीन गैसों जिन्हें क्लोरो फ्लोरो कार्बन (सी. एफ. सी.) कहते हैं वायुमण्डल में ग्रीन हाउस का कार्य करके उसका तापमान बढ़ा रही हैं। सी. एफ. सी. धरती का तापक्रम बढ़ाने में दो तरह से सहयोग देती है। एक तो सी. एफ. सी. ग्रीन गैसों हैं, जो कार्बन डाइऑक्साइड की तरह तापक्रम को सोखती हैं। इससे तापमान बढ़ेगा और मौसम में परिवर्तन होगा। सी. एफ. सी. और सी. एफ. सी. 2 का प्रत्येक अणु कार्बन डाइऑक्साइड की तुलना में ताप को 10,000 गुना अधिक सोख सकती हैं। वायु मंडल में 10 से 15 प्रतिशत बढ़ी गर्मी इन्हीं रसायनों के कारण है। सी. एफ. सी. द्वारा तापक्रम बढ़ने का दूसरा कारण इनके द्वारा ओजोन परत का नष्ट होना है। वायुमंडल की गर्मी का पुनः वितरण उच्च ताप से निम्न ताप की ओर होने लगता है जिससे स्ट्रेटोस्फियर ठंडा हो जाता है। ऐसा होना बादलों के लिये अनुकूल परिस्थितियाँ पैदा करता है जो ओजोन के नाश में सहायक होते हैं। पर बढ़ते यातायात के साधन, जंगलों का जलाना, कोयले का जलना, भूतल से पेड़ों का कटना आदि कारणों से में कार्बन डाइऑक्साइड की मात्रा बढ़ती जा रही है।

गद्यांश के आधार पर स्ट्रेटोस्फियर ठंडा क्यों होता है?

1. वायुमण्डल का घनत्व ऊंचाई के साथ-साथ घटता जाता है।
2. वायुमण्डल में जलवाष्प एवं गैसों के अतिरिक्त सूक्ष्म ठोस कण भी उपस्थित हैं।
3. वायुमंडल की गर्मी का पुनः वितरण उच्च ताप से निम्न ताप की ओर होने से होता है।
4. वायुमण्डल में ओजोन परत की पृथ्वी और उस पर रहने वाले जीवों के लिए बड़ी ही महत्वपूर्ण भूमिका है।
5. वायुमण्डल में ग्लोबल वार्मिंग हिम ग्लेशियरों को तेजी से पिघला रहा है।

Correct Option - 3

**Que. 162** गद्यांश के आधार पर कार्बन डाइऑक्साइड की मात्रा किसके कारण नहीं बढ़ती है?

1. जंगलों का बढ़ती आबादी के कारण जलाने से
2. यातायात के साधनों का अत्यधिक दोहन से
3. कोयले के जलने से निकलने वाले गैस से
4. भूतल से पेड़ों को अंधाधुंध काटने से
5. जीवाश्म ईंधन का उपयोग न करने से

Correct Option - 5

**Que. 163** गद्यांश के आधार पर क्लोरो फ्लोरो कार्बन किस प्रकार का कार्य कर रही है?

1. क्षोभमंडल में मानव द्वारा प्राकृतिक संसाधनों का उपयोग किया जाता है।

2. यह वायुमण्डल में ग्रीन हाउस का कार्य करके उसका तापमान बढ़ा रही हैं।
3. ये क्लोरिन, फ्लोरिन एवं कार्बन से मिलकर बने होते हैं।
4. यह समतापमंडल में पराबैंगनी विकिरण द्वारा ये नष्ट हो जाते हैं।
5. इनका प्रयोग रेफ्रिजरेटर एवं आग बुझाने वाले कारकों के रूप में किया जाता है।

Correct Option - 2

**Que. 164** वायुमंडल की गर्मी का पुनः वितरण उच्च ताप से निम्न ताप की ओर होने लगता है ऐसा होना -

1. यह धरती के साथ-साथ इंसानों के लिए भी बेहद हानिकारक है।
2. ताप निचली सतह में ही रहता है इसलिए गर्मी का अनुभव होता है।
3. यह बादलों एवं मौसम संबंधी घटनाओं से लगभग मुक्त होती है।
4. बादलों के लिये अनुकूल परिस्थितियाँ पैदा करता है जो ओजोन के नाश में सहायक होते हैं।
5. तापमान के साथ-साथ ऊंचाई में भी वृद्धि हो रही है।

Correct Option - 4

**Que. 165** बादलों के लिये अनुकूल परिस्थितियाँ पैदा करता है। रेखांकित से आशय है -

1. उपयुक्त
2. व्यवस्थित
3. अवशेष
4. बेहतर
5. संयोजन

Correct Option - 1

**Que. 166** **निर्देश** : निम्नलिखित अवतरण को पढ़कर पूछे गए प्रश्नों के सर्वाधिक उचित उत्तर वाले विकल्प का चयन कीजिए।

**नौकर-** साहब, आपने पिछले महीने कहा था कि दीपावली पर आप मेरा वेतन बढ़ा देंगे।

**मालिक-** अरे! अभी दो महीने पहले ही तो, तुम्हारा वेतन बढ़ाया गया था।

**नौकर-** हाँ साहब! लेकिन आप तो जानते ही हैं कि इस महँगाई के जमाने में इतने कम वेतन में घर चलाना कितना कठिन होता है।

**मालिक-** जानता हूँ, परंतु मैं इतनी जल्दी-जल्दी तुम्हारा वेतन कैसे बढ़ा सकता हूँ? मुझे भी तो अपना घर चलाना होता है।

**नौकर-** साहब, त्योहार के समय अतिरिक्त खर्चा होता है। इसलिए आपसे निवेदन कि इस महीने मेरा वेतन बढ़ा दीजिए।

**मालिक-** हाँ, मैं समझ सकता हूँ। ठीक है इस महीने मैं तुम्हें कुछ अतिरिक्त रुपये दे दूँगा, जिससे तुम्हारा खर्चा चल जाए।

**नौकर-** बहुत-बहुत धन्यवाद साहब।

दिए गये अवतरण में जो **संवाद** दिया गया है वो किस प्रकार का संवाद है?

1. महँगाई की तुलना अन्य वस्तुओं से करने से सम्बन्धित
2. महँगाई को रोकने के लिए निरंतर उपाय से सम्बन्धित
3. महँगाई रुपी आर्थिक संकट में वेतन को बढ़ाने से सम्बन्धित
4. महँगाई के कारण वस्तुओं के मूल्यों के बढ़ने से सम्बन्धित
5. महँगाई के कारण जीवन शैली पर पड़ने वाले प्रभाव से सम्बन्धित

Correct Option - 3

**Que. 167** दिए गये अवतरण में मालिक की मानसिकता किस प्रकार का होना चाहिए?

1. नौकर के बारे में सम्पूर्ण जानकारी जानने वाला
2. नौकर की कार्य शैली पर अपनी प्रतिक्रिया देने वाला
3. नौकर से होने वाली गलतियों पर दंडित करने वाला
4. नौकर को वेतन देने में आनाकानी करने वाला
5. नौकर के प्रति सौहार्दपूर्ण व्यवहार को अपनाने वाला

Correct Option - 5

**Que. 168** निम्नलिखित शब्दों को शब्दकोश के क्रमानुसार व्यवस्थित कीजिए।

1. अरुण
  2. अमर
  3. आरोहि
  4. अक्षर
  5. अंकुर
1. 1, 2, 3, 4, 5
  2. 1, 3, 5, 2, 4
  3. 5, 3, 4, 1, 2
  4. 5, 4, 2, 1, 3
  5. 1, 2, 4, 5, 3

Correct Option - 4

**Que. 169** निम्नलिखित शब्दों को शब्दकोश क्रम में व्यवस्थित कीजिए।

1. संक्षिप्त
  2. समुदाय
  3. स्वनिधि
  4. सार्थक
  5. सूचकांक
1. 3, 2, 4, 1, 5
  2. 2, 3, 4, 5, 1
  3. 1, 2, 4, 5, 3
  4. 3, 4, 1, 5, 2
  5. 1, 2, 3, 4, 5

Correct Option - 3

**Que. 170 निर्देश:** निम्न दिए गए वाक्यों में वाक्य संख्या (1) और (6) उचित क्रम पर है, शेष चार (य), (र), (ल) और (व) वाक्य को व्यवस्थित कर एक सार्थक लेख बनाये और निम्न प्रश्नों के उत्तर दें-

1. गलवान घाटी भारत की तरफ लद्दाख से लेकर चीन के दक्षिणी शिनजियांग तक फैली है।  
(य) भारत को चीन जैसे पड़ोसी राष्ट्र की शक्ति को संतुलित करना आवश्यक है।  
(र) हिन्द-प्रशांत क्षेत्र में शक्ति संतुलन स्थापित करने के क्रम में  
(ल) क्योंकि यह पाकिस्तान और चीन के शिनजियांग दोनों के साथ लगा हुआ है।  
(व) यह क्षेत्र भारत के लिये सामरिक रूप से बेहद महत्वपूर्ण है
6. इसके लिये जरूरी है कि विभिन्न क्षेत्रों यथा रक्षा, परमाणु, आर्थिक एवं अंतरिक्ष क्षेत्र में भारत अपना प्रभुत्व स्थापित करें।

1. य, र, ल, व
2. र, य, व, ल
3. ल, व, र, य
4. व, ल, र, य
5. य, ल, र, व

Correct Option - 4

**Que. 171 निर्देश:** निम्न दिए गए वाक्यों में वाक्य संख्या (1) और (6) उचित क्रम पर है, शेष चार (य), (र), (ल) और (व) वाक्य को व्यवस्थित कर एक सार्थक लेख बनाये और निम्न प्रश्नों के उत्तर दें-

**1. भारत का विचार हिंद-प्रशांत क्षेत्र में अन्य**

- (य) तथा किसी एक शक्ति को इस क्षेत्र या इसके  
(र) क्षेत्रीय व्यवस्था का सहकारी प्रबंधन किया जा सके  
(ल) काम करना है ताकि नियम-आधारित बहुधुवीय  
(व) समान विचारधारा वाले देशों के साथ मिलकर

**6. जलमार्गों पर हावी होने से रोका जा सके।**

1. य, ल, र, व
2. व, ल, र, य
3. ल, य, व, र
4. र, व, य, ल
5. य, व, र, ल

Correct Option - 2

**Que. 172 निर्देश:** निम्न दिए गए वाक्यों में वाक्य संख्या (1) और (6) उचित क्रम पर है, शेष चार (य), (र), (ल) और (व) वाक्य को व्यवस्थित कर एक सार्थक लेख बनाये और निम्न प्रश्नों के उत्तर दें-

**1. सौर ऊर्जा कृषि फार्मों पर ऊर्जा की**

- (य) सौर ऊर्जा अवशोषणकारी उपकरण एवं प्रणालियाँ  
(र) विकसित की गई हैं और कृषि अनुप्रयोगों के  
(ल) आवश्यकता और आपूर्ति को आसानी से  
(व) सुनिश्चित कर सकती है। विभिन्न प्रकार के

**6. लिये उनका उपयोग किया जा रहा है।**

1. य, र, ल, व
2. र, व, य, ल
3. व, ल, र, य
4. ल, व, य, र
5. य, व, ल, र

Correct Option - 4

**Que. 173 निर्देश:** निम्न दिए गए वाक्यों में वाक्य संख्या (1) और (6) उचित क्रम पर है, शेष चार (य), (र), (ल) और (व) वाक्य को व्यवस्थित कर एक सार्थक लेख बनाये और निम्न प्रश्नों के उत्तर दें-

**1. यूनिसेफ द्वारा वर्ष 2019 में जारी एक**

- (य) वे रोज़गार पा सकें। यह आकलन हमारे भविष्य की

- (र) पास न तो ऐसी शिक्षा होगी और न ही कौशल कि  
(ल) दक्षिण एशिया के आधे से अधिक युवाओं के  
(व) रिपोर्ट में यह कहा गया कि वर्ष 2030 में

**6. गंभीर वास्तविकता को उजागर करता है।**

1. र, व, य, ल
2. व, ल, र, य
3. य, ल, र, व
4. ल, य, व, र
5. व, य, ल, र

Correct Option - 2

**Que. 174** जो अपने आपको आत्मा में **विलीन** कर देता है, वह श्रेष्ठ कहलाता है। आत्मा के जाग्रत होने का मतलब है, धर्म को जीना। इसके लिए धैर्य चाहिए। विद्वानों ने स्वीकार किया है कि दुनिया में धर्म के कम होने का और कोई कारण नहीं है। कारण है धैर्य का कम हो जाना, क्योंकि **धैर्य** ही धर्म की आधारभूत जड़ है। इसी धैर्यहीनता ने आत्मा को **किनारे** कर दिया है। शरीर को महत्त्वपूर्ण बना दिया है। आत्मा के स्तर पर हर किसी का अस्तित्व और अहं विलीन हो जाता है, जबकि शरीर के स्तर पर यह फुफकार मारता रहता है। यीशु ने तो यहाँ तक कहा है कि जो अपने आपको बचाता है, वह खो देता है मगर जो स्वयं को खो देता है वह सही अर्थों में जीवन को बचा लेता है। इसी को कृष्ण ने कहा कि जो **श्रेष्ठ** है, वह स्वयं को विलीन कर देता है।

दी गई पंक्तियों के आधार पर पूछे गये प्रश्नों का उत्तर दीजिए:-

अवतरण में दिए गये शब्द 'श्रेष्ठ' का विलोम क्या होगा?

1. अधम
2. महान
3. विशेष
4. सर्वोत्तम
5. पाप

Correct Option - 1

**Que. 175** अवतरण में दिए गये शब्द 'किनारे' का पर्यायवाची क्या होगा?

1. भंवर
2. कूल
3. सम्पूर्ण
4. अधर्म
5. रास्ता

Correct Option - 2

**Que. 176** अवतरण में दिए गये शब्द 'धैर्य' का पर्यायवाची क्या होगा?

1. धीरज
2. आराम
3. सर्वोत्तम
4. उचित
5. साकार

Correct Option - 1

**Que. 177** अवतरण में दिए गये शब्द 'विलीन' का विलोम क्या होगा?

1. अदृश्य
2. सार्थक
3. अगोचर
4. दृष्टिमान
5. लुप्त

Correct Option - 4

**Que. 178** दिए गये वाक्यांशों को पढ़कर सही विकल्प का चयन कीजिए। पाँच विकल्प में से सिर्फ एक सही विकल्प है, अन्य विकल्प सही नहीं हैं।

अच्छा समझिए या बुरा, मेरे अंदर एक गुण है, जिसे आप **बालू में से तेल निकालना** समझ सकते हैं। मैं सचमुच ही बालू में से तेल निकालने का प्रयत्न करता हूँ, बशर्ते वह बालू मुझे अच्छी लग जाए।

'बालू में से तेल निकालना' मुहावरे का अर्थ है?

1. बालू की खराबी को दूर करना
2. बालू में से तेल को अलग करना
3. असत्य को सत्य बताना
4. असंभव को संभव कर दिखाना
5. संभव को भी असंभव करना

Correct Option - 4

**Que. 179** अब तक ई-दिशा में चक्कर काटने का मतलब है **मुसीबत मोल लेना** क्योंकि यहां एक बार आरसी या लाइसेंस के लिए अप्लाई करने का मतलब है कम से कम छह महीने तक बाबुओं के चक्कर लगाना।

रेखांकित शब्द के लिए सही मुहावरे का चयन कीजिए:-

1. टांग अड़ाना
2. ओखली में सिर देना
3. आँखों में चुभना
4. एक आँख न भाना
5. खुद समस्या लाना

Correct Option - 2

**Que. 180** स्वकीय भोगी हुई वेदनाओं के आक्रोश से भरकर समाज में फैले हुए ढोंग और ढकोसलों, कुत्सित विचारधाराओं के प्रति दो ठूक शब्दों में जो बातें कहीं उनसे समाज की **आँखें फटी की फटी रह गयीं** और साधारण जनता उसकी वाणियों से चेतना प्राप्त कर उनकी अनुगामिनी बनने को बाध्य हो उठी

रेखांकित मुहावरे के लिए सही अर्थ का चयन कीजिए -

1. भौंचक्के होकर देखते रह जाना
2. चौकन्ना रहना
3. अंग में मांस न जमना
4. कलेजा जलना
5. आँखों में समाना

Correct Option - 1

**Que. 181** कुछ इसी तरह के कारणों से वे लोग हमें दूर करने के लिए अपने व्यवहार में परिवर्तन लाते हैं। पर कुछ लोग इसके बिल्कुल ही उल्टे होते हैं जो लोग अमीर होते हैं तो उनके साथ रहते हैं और जब वे गरीब होने लग जाते हैं तो उनसे आंखें फेर लेते हैं।

रेखांकित मुहावरे के लिए सही अर्थ का चयन कीजिए -

1. अनुभवी होना
2. विरोध करना
3. मोज करना या आराम से रहना
4. पहले जैसा व्यवहार न करना
5. एकमात्र सहारा होना

Correct Option - 4

**Que. 182** **निर्देश:** निम्न प्रश्न में एक वाक्य दिया गया है जो चार भागों में विभाजित है। वाक्य को पढ़कर यह पता लगाइए कि इसके किसी भाग में भाषा, व्याकरण, वाक्य रचना या शब्दों के गलत प्रयोग का कोई दोष है या नहीं। यदि है तो वाक्य के किसी एक भाग में होगा। उस भाग का उत्तर नीचे दिए (a), (b), (c) या (d) में होगा। यदि कोई त्रुटि नहीं है तो विकल्प (e) चुनिए -

(a) जब पृथ्वी पर पाप और अत्याचार बढ़ता है/(b) तब ईश्वर किसी-न-किसी/(c) महापुरुषों के रूप में/(d) पृथ्वी पर अवतार लेता है/(e) कोई त्रुटि नहीं।

1. a
2. b
3. c
4. d
5. e

Correct Option - 3

**Que. 183** नीचे दिए गए प्रश्न में एक वाक्य को चार भागों में बाँटा गया है आपको वाक्य का अध्ययन कर तय करना है कि निम्न में से किस भाग में त्रुटि है। यदि वाक्य में कोई भी त्रुटि नहीं है तो आपका उत्तर 5 (कोई त्रुटि नहीं है) होगा?

लोगों का व्यवहार/ शारीरिक संवेदनाओं और/ भावनाओं से/ प्रभावित होते हैं।/ कोई त्रुटि नहीं

1. लोगों का व्यवहार
2. शारीरिक संवेदनाओं और
3. भावनाओं से
4. प्रभावित होते हैं
5. कोई त्रुटि नहीं

Correct Option - 4

**Que. 184** **निर्देश:** नीचे दिये गये प्रश्न में एक वाक्य को चार भागों में बाँटा गया है। आपको वाक्य का अध्ययन कर तय करना है कि निम्न में किस भाग में त्रुटि है। यदि वाक्य में कोई त्रुटि नहीं है तो आपका उत्तर 5 (कोई त्रुटि नहीं है) होगा।

कल मैंने नई सड़क/ से नई पुस्तक खरीदा/ और तुम मेरे कमरे से/ पुस्तक उठा ले गये/ कोई त्रुटि नहीं है।

1. कल मैंने नई सड़क
2. से नई पुस्तक खरीदा
3. और तुम मेरे कमरे से

- 4. पुस्तक उठा ले गये
- 5. कोई त्रुटि नहीं है।

Correct Option - 2

**Que. 185** 'उसकी ख्याति सारे देश भर में फैली हुई है।' इस वाक्य में किस पद पर त्रुटि है, पहचानिए।

- 1. फैली हुई है
- 2. सारे देश
- 3. भर में
- 4. उसकी ख्याति
- 5. कोई त्रुटि नहीं

Correct Option - 3

**Que. 186** दी गई पंक्तियों में चार-चार रिक्त स्थान दिए गये हैं, रिक्त स्थानों के लिए पांच विकल्प में से एक सार्थक विकल्प का चयन करना है।

वीरता का पेड़ ..... की ज़मीन पर उगता है। साहस व्यक्तित्व की रीढ़ होता है और ..... की बनावट एवं ..... में इसकी बड़ी भूमिका होती है। वीरता के अतिरिक्त ज्ञान, समझदारी, वाक्-पटुता इत्यादि विशेषताएँ भी मनुष्य के व्यक्तित्व को आकर्षक और संपन्न बनाती हैं, पर वीरता ही वह गुण है जो इन सभी गुणों की सीमाओं का ..... कर सकता है और यह वीरता ही है जिसकी मौजूदगी इन सभी गुणों की असफलताओं का अतिक्रमण कर सकती है।

- 1. साहस, व्यक्तित्व, बुनावट, अतिक्रमण
- 2. व्यक्तित्व, बुनावट, साहस, अतिक्रमण
- 3. साहस, बुनावट, अतिक्रमण, व्यक्तित्व
- 4. व्यक्तित्व, बुनावट, अतिक्रमण, साहस
- 5. इनमे से कोई नहीं

Correct Option - 1

**Que. 187** निःस्वार्थ वीरता के ..... तो अब विरले ही बचे हैं। इसका ..... ले लिया है अवसरवादी वीरता ने। सोचने की बात यह है कि बिना किसी ..... के अपने प्राणों को संकट में डालकर दूसरों की प्राण-रक्षा करने वाले वीर पीठ पीछे ..... कहे जाते हैं।

- 1. उदाहरण, आश्वासन, मूर्ख, स्थान
- 2. स्थान, उदाहरण, आश्वासन, मूर्ख
- 3. उदाहरण, स्थान, आश्वासन, मूर्ख
- 4. स्थान, आश्वासन, मूर्ख, उदाहरण
- 5. इनमे से कोई नहीं

Correct Option - 3

**Que. 188** ..... में एक जादू है। वह जादू आँख की राह का काम करता है। वह रूप का जादू है। पर जैसे ..... का जादू लोहे पर ही चलता है, वैसे ही इस ..... की भी मर्यादा है। जेब भरी हो और मन खाली हो, ऐसी हालत में जादू का ..... खूब होता है।

- 1. बाजार, असर, जादू, चुम्बक
- 2. असर, जादू, चुम्बक, बाजार
- 3. जादू, चुम्बक, बाजार, असर
- 4. चुम्बक, बाजार, जादू, असर

5. बाजार, चुम्बक, जादू, असर

Correct Option - 5

**Que. 189** आर्थिक क्षेत्र में भी काश कोई सरकार ऐसा ...A... लेकर आए कि हम पाँच वर्षों में जो करोड़ों लोग गरीबी रेखा से नीचे हैं, उन्हें गरीबी रेखा तक ले आएँगे। गरीबी ...B... तो बहुत बड़ा लक्ष्य है और अनेक योजनाएँ ...C... के समय से ही चल रही हैं, उनके परिणाम क्या हुए, यह अवश्य विचारणीय है। भारत में ...D... बहुत विकराल रूप धारण किए हुए है तथा अनेक प्रकार की सामाजिक विकृतियों तथा अपराधों को जन्म दे रही है। भारत की पुलिस व्यवस्था भी स्वतंत्रता-प्राप्ति के समय से ही विवाद के केंद्र में है। न जाने कितने आयोग बने, समितियाँ बनीं, सुझावों के ढेर लगे, करोड़ों रुपए खर्च हुए, किंतु कोई भी सार्थक ...E... नहीं निकला। आज भी एक आम आदमी पुलिस थाने में जाने से डरता है। पुलिसवालों का व्यवहार, उनकी क्रूरता, असंवेदनशीलता अकसर समाचारों में गूँजती रहती है। पुलिस में कर्मठ, ईमानदार, समर्पित तथा प्राणों की बाजी लगानेवाले पुलिसकर्मी भी हैं, किंतु पुलिस व्यवस्था में आमूल-चूल बदलाव तथा उसकी ...F... छवि बनना अभी अपेक्षित है।

दिए गये अनुच्छेद में कुछ खाली स्थान हैं, उन खाली स्थानों के लिए एक ही सही विकल्प होगा, उस सही विकल्प का चयन कीजिए:-

रिक्त स्थान A के लिए सही शब्द का चयन कीजिए

1. निर्णय
2. संकल्प
3. आवेदन
4. निवेदन
5. योजना

Correct Option - 2

**Que. 190** रिक्त स्थान B के लिए सही शब्द का चयन कीजिए

1. रोकथाम
2. आरोपण
3. संवर्धन
4. संकल्प
5. उन्मूलन

Correct Option - 5

**Que. 191** रिक्त स्थान C के लिए सही शब्द का चयन कीजिए

1. बर्बादी
2. युद्ध
3. क्रांति
4. आज़ादी
5. समाचार

Correct Option - 4

**Que. 192** रिक्त स्थान D के लिए सही शब्द का चयन कीजिए

1. सहिष्णुता
2. संक्षिप्तता

3. विषमता
4. विधाता
5. समानता

Correct Option - 3

**Que. 193** रिक्त स्थान E के लिए सही शब्द का चयन कीजिए

1. प्रामाणिक
2. व्यवहारिक
3. परिणाम
4. परिमाण
5. परिमाप

Correct Option - 3

**Que. 194** रिक्त स्थान F के लिए सही शब्द का चयन कीजिए

1. सकारात्मक
2. विचारात्मक
3. नकारात्मक
4. संवदेनशील
5. असंवैधानिक

Correct Option - 1

**Que. 195** निर्देश: प्रश्न में पांच विकल्प दिया गया है। आपको यह बताना है की कौन-से शब्द में वर्तनी एवं प्रयोग की दृष्टि से शुद्ध है।

1. काराग्रह
2. क्राबिलियत
3. कालीदास
4. कार्यवाई
5. कूआँ

Correct Option - 2

**Que. 196** **निर्देश:** निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के सर्वाधिक उचित उत्तर वाले विकल्प का चयन कीजिए।

यदि हमारा वर्तमान बिगड़ता है तो उसका प्रभाव भावी जीवन पर भी पड़ सकता है। यदि हम हमेशा भविष्य की चिंता करने में ही अपना समय बरबाद करेंगे तो यह भी गलत होगा। भविष्य तो अभी आया नहीं। भविष्य में क्या होगा? कोई नहीं जान सका है और न ही जान सकता है, इसलिए भविष्य की चिंता करने में कोई लाभ नहीं होगा। भविष्य कि चिंता में अपने वर्तमान की शांति नष्ट मत करो। संसार में जो भी व्यक्ति महान् बने हैं, उन्होंने वर्तमान में ही जीना सीखा था। वर्तमान व्यक्ति की मुट्ठी में है, वह चाहे तो उसका सदुपयोग कर जीवन की ऊँचाई को छू ले या अपनी बरबादी का मूकदर्शक बना रहे। वर्तमान को स्वीकार कर ही हम श्रेष्ठता को प्राप्त कर सकता है। प्रत्येक व्यक्ति सुख और शांति का जीवन जीने की कामना करता है और यह कामना स्वाभाविक भी है। परंतु सुखी और शांति का जीवन जीना क्या चिंता और मानसिक घुटन के साथ रहने से संभव है? सर्वथा नहीं। मानसिक रूप से चिंतित रहने और बीती बातों पर सोचते रहने से तो जीवन में सुख और शांति का अनुभव करना संभव नहीं। लगातार घुटन का जीवन जीते रहने से व्यक्ति कई रोगों जैसे तनाव, रक्तचाप, मधुमेह आदि का शिकार हो जाएगा। इतना ही नहीं वह पारिवारिक जीवन का सुख और आनंद से भी वंचित रहेगा। स्वास्थ्य भी गिर जाएगा। परिजनों, मित्रों और संबंधियों से भी संबंध खराब हो सकते हैं। तो क्या

करें? चिंता और मन-ही-मन में घुटते रहने के स्वभाव को बदलिए। अपने दृष्टिकोण सोच में परिवर्तन करिए। सकारात्मक सोच को अपनाना चाहिए। कहा भी गया है कि 'चिंता चिंता से बढ़कर है' चिंता तो मुर्दा को जलाती है, परंतु चिंता तो जीवित को जलाती रहती है। कहा गया है कि 'गतं न शोचन्ति पण्डिता', अर्थात् विद्वान् बीती बातों पर शोक-चिंता नहीं करते।

गद्यांश के आधार पर वर्तमान व्यक्ति की मुट्टी में है वह चाहे तो -

1. अप्रिय परिस्थिति उत्पन्न होने पर भी प्रसन्नचित्त होने की प्रक्रिया बनाये रखा जाता है।
2. विरोध को विरोध के रूप में न लेकर उसे प्रेरणा के रूप में स्वीकार करना होता है।
3. अपनी भूल के लिए क्षमा माँगना और दूसरों की भूलों को क्षमा करना भी आवश्यक होता है।
4. किसी बात को याद करते रहना, घुटन अनुभव करते रहना बिल्कुल भी अच्छा नहीं है।
5. उसका सदुपयोग कर जीवन की ऊँचाई को छू ले या अपनी बरबादी का मूकदर्शक बना रहे।

Correct Option - 5

**Que. 197** गद्यांश के आधार पर जीवन में सुख और शांति का अनुभव करना क्यों संभव नहीं है?

1. क्षमा करने वाले के प्रति हमेशा कृतज्ञ और श्रद्धाशील रहने से
2. नकारात्मक चिंतन एवं स्मृतियों से तनाव को निरंतर बढ़ते रहने से
3. भीषण घटनाओं के साथ जीने के लिए विवश होने के साथ से
4. मानसिक रूप से चिंतित रहने और बीती बातों पर सोचते रहने से
5. भविष्य कि चिंता में अपने वर्तमान की शांति को नष्ट करने से

Correct Option - 4

**Que. 198** गद्यांश के आधार पर लगातार घुटन का जीवन जीते रहने से क्या होगा?

1. व्यक्ति को अप्रिय, दुःख, कटु एवं ठेस पहुँचाने वाली बातों को भूल जाना ही हितकर होगा।
2. व्यक्ति किसी घटना को लगातार और लंबे समय तक याद करता रहेगा।
3. व्यक्ति कई रोगों जैसे तनाव, रक्तचाप, मधुमेह आदि का शिकार हो जाएगा।
4. व्यक्ति को अतीत की कड़वाहट से बचने के लिए वर्तमान में जीने का अभ्यास डालना होगा।
5. व्यक्ति को स्वस्थ और सुखी जीवन जीने के लिए वर्तमान को सुधारना ही अच्छा होगा।

Correct Option - 3

**Que. 199** गद्यांश के आधार पर सकारात्मक सोच को अपनाने के लिए कहा गया क्योंकि -

1. जो वर्तमान को सँभाल लेता है, वह अतीत की भूलों का सुधार करके भविष्य को सुनहला एवं उज्वल बना लेता है।
2. 'चिंता चिंता से बढ़कर है' चिंता तो मुर्दा को जलाती है, परंतु चिंता तो जीवित को जलाती रहती है।
3. अपने मन से उदासीनता, निराशा, क्रोध को छोड़कर वर्तमान में प्रसन्न रहने का उपाय करना है।
4. मानसिक रूप से अशांति का प्रभाव हमारे वर्तमान जीवन पर भी बुरा पड़ सकता है।
5. शरीर से, मन से और आचरण से स्वस्थ होना तथा अस्वस्थता की सारी बातें भूल जाना है।

Correct Option - 2

**Que. 200** 'मूकदर्शक' शब्द से आशय है -

1. कुछ न बोलने वाला या प्रतिक्रिया न करने वाला व्यक्ति।
2. सब कुछ सुनने वाला या अनुकूल व्यवहार करने वाला व्यक्ति।

3. कुछ न सोचने वाला या बिना सोचे कार्य करने वाला व्यक्ति।
4. सब कुछ बोलने वाला या प्रतिक्रिया में लीन रहने वाला व्यक्ति।
5. कुछ न समझने वाला या बिना वजह बहस करने वाला व्यक्ति।

Correct Option - 1

---

**Que. 201** **Direction:** What will come in the place of the question mark '?' in the following question?  
33, ?, 176, 224, 259, 283.

1. 111
2. 113
3. 117
4. 115
5. 119

Correct Option - 2

---

**Que. 202** **Direction:** What will come in the place of the question mark '?' in the following question?  
15, ?, 1279, 7679, 30719, 61439.

1. 159
2. 158
3. 156
4. 155
5. 157

Correct Option - 1

---

**Que. 203** **Direction:** What will come in the place of the question mark '?' in the following question?  
10, 34, 66, 108, 162, ?

1. 224
2. 218
3. 210
4. 230
5. 216

Correct Option - 4

---

**Que. 204** **Direction:** What will come in the place of the question mark '?' in the following question?  
80, 45, 50, 80, 165, ?

1. 417.5
2. 418.5
3. 419.5
4. 420.5
5. 425.5

Correct Option - 1

---

**Que. 205** **Direction:** What will come in the place of the question mark '?' in the following question?

100,152,382,1339, ?, 33153.25

1. 6025.5
2. 6027.5
3. 6028.5
4. 6029.5
5. 6024.5

Correct Option - 2

---

**Que. 206** In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I.  $x^2 - 6x - 16 = 0$

II.  $y^2 + 6y + 8 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \geq y$
4.  $x \leq y$
5.  $x = y$  or relationship between  $x$  and  $y$  cannot be established.

Correct Option - 3

---

**Que. 207** In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I.  $x^2 + 2x - 15 = 0$

II.  $y^2 - 3y - 28 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \geq y$
4.  $x \leq y$
5.  $x = y$  or relationship between  $x$  and  $y$  cannot be established.

Correct Option - 5

---

**Que. 208** In the given question, two equations numbered I and II are given. Solve both the equations and mark the appropriate answer.

I.  $x^2 - 2x - 15 = 0$

II.  $y^2 + 6y - 16 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \geq y$
4.  $x \leq y$
5.  $x = y$  or relationship between  $x$  and  $y$  cannot be established.

Correct Option - 5

---

**Que. 209** What should come in place of question mark in the following question ?

$864.02 \div 3.99 + 38.05 \div 18.98 \times 110.01 = ?$

1. 330

2. 452
3. 395
4. 436
5. 334

Correct Option - 4

**Que. 210** What should come in place of question mark in the following question ?

$$(63.99)^{1/3} \times 124.989 + 407.05 \div 10.98 = ?$$

1. 537
2. 425
3. 754
4. 224
5. 256

Correct Option - 1

**Que. 211** What approximate value should come in place of the question mark (?) in the following question?

$$39.87 + 56.83 - 19.11 \times 3.99 + 7.84 = ?$$

1. 25
2. 32
3. 27
4. 26
5. 29

Correct Option - 5

**Que. 212** **Directions: Answer the questions based on the information given below.**

The table given below shows the number of 'HR' employees, the ratio of the number of 'HR' to 'Finance' employees and the difference between the number of 'HR' and 'Finance' employees in four different companies - 'A', 'B', 'C' and 'D'.

| Company | Number of 'HR' employees | The ratio of the number of 'HR' to 'Finance' employees | Difference between the number of 'HR' and 'Finance' employees |
|---------|--------------------------|--|---|
| A       | $X + 300$                | 4 : 7  | 330   |
| B       | Y                        | 3 : 5  | 240   |
| C       | 500                      | P : Q  | 100   |
| D       | $Z^2 + 380$              | 8 : 5  | 480   |

Note: The number of 'HR' employees of company 'C' is more than the number of 'Finance' employees of company 'C'.

If in company 'A', the number of female 'HR' employees is 40% of the total number of 'HR' employees in the company and in the 'Finance' department, the ratio of the number of male to female employees is 3 : 4, then the total number of male employees (HR + Finance) in company 'A', are how much more/less than the total number of employees (HR + Finance) in company 'D', if the number of male to female employees in company 'D' is 3 : 1?

1. 956
2. 966
3. 976

- 4. 986
- 5. 996

Correct Option - 2

---

**Que. 213** 60% of total 'HR' employees in company 'B' are 'males' and the rest are 'females'. Similarly, 75% of total 'Finance' employees in the company are 'males' and the rest are 'females'. The total number of 'female' employees in both departments is approximately what percentage of the total number of 'male' employees in company 'B'?

- 1. 41%
- 2. 42%
- 3. 43%
- 4. 44%
- 5. 45%

Correct Option - 4

---

**Que. 214** In company 'C', if the ratio of 'P' and 'Q' is swapped and after swapping the number of 'senior' employees in 'HR' department is 40% of the total number of employees in 'HR' department and the number of the 'junior' employees in 'Finance' department is 50% more than the number of 'senior' employees in the 'Finance' department, then find the number of 'senior' employees in company 'C'?

- 1. 360
- 2. 370
- 3. 380
- 4. 390
- 5. 400

Correct Option - 1

---

**Que. 215** In company 'D', if the number of 'graduate' HR employees is 66.66% more than the number of 'post graduate' HR employees and in the 'finance' department, the number of 'graduate' finance employees is 40% less than that of the 'post graduate' finance employees, then find the total number of 'post graduate' employees in company 'D'?

- 1. 960
- 2. 970
- 3. 980
- 4. 990
- 5. 1000

Correct Option - 3

---

**Que. 216** If X is divided in the ratio of 3 : Q and Q part of X is removed and added to Y. What will be the number of HR in company C?

- 1. 100
- 2. 75
- 3. 25
- 4. 55
- 5. 45

Correct Option - 2

---

**Que. 217**

What is the difference between the average number of 'HR' employees in company 'A', 'B', and 'D' together and the average number of 'finance' employees in company 'A', 'B', and 'D' together?

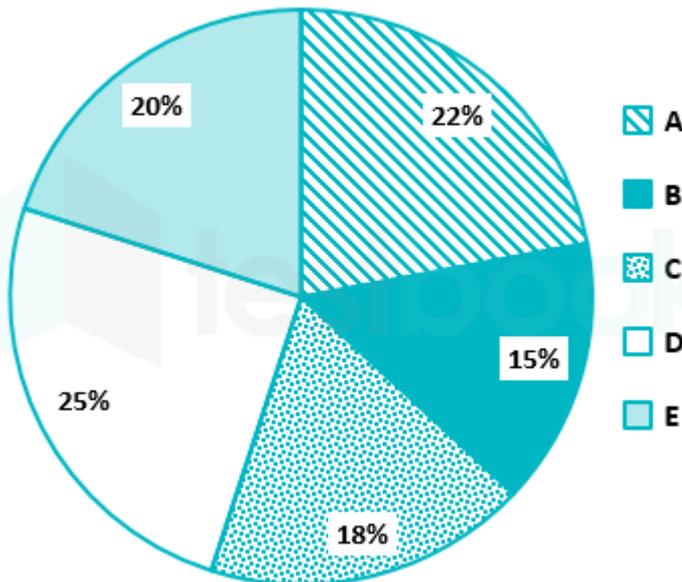
1. 10
2. 15
3. 20
4. 25
5. 30

Correct Option - 5

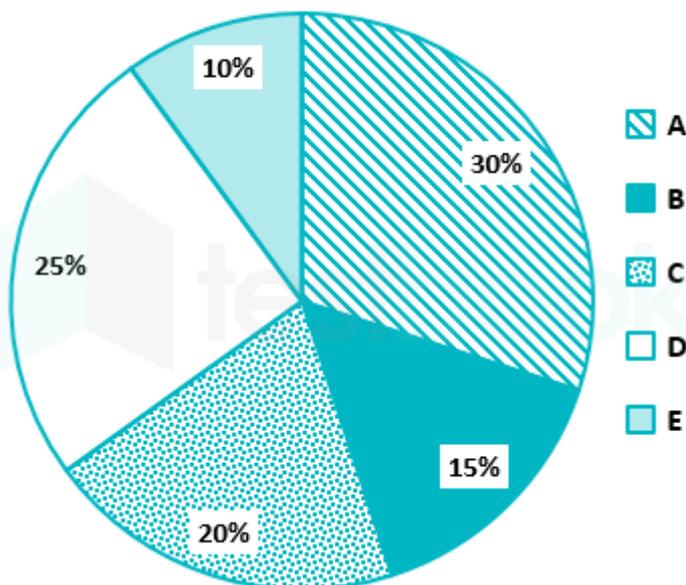
**Que. 218** Directions: Answer the questions based on the information given below.

The first pie chart shows the percentage distribution of the total number of vehicles manufactured (Buses + cars) by five different companies and the second pie chart given below shows the percentage distribution of the total number of buses manufactured by the same five companies. Total number of vehicles manufactured by all five companies together = 196000 and the total number of buses manufactured by all by all five companies together = 90000

**Total number of vehicles manufactured**



**total number of buses manufactured**



Note : (1) Total number of vehicles manufactured by a company = Number of buses manufactured by the company + Number of cars manufactured by the same company

The total number of cars manufactured by company 'A' and company 'B' together is how much percent more/less than the number of buses manufactured by company 'D' and company 'E' together?

1. 1.50%
2. 1.55%
3. 1.60%
4. 1.65%
5. 1.70%

Correct Option - 4

---

**Que. 219** Out of the total buses manufactured by company 'E', the manufacturing cost for each bus was **Rs. 20000** and the manufacturing cost for each car was **Rs. 15000**, then find the difference between the total manufacturing cost of both types of vehicles? (where  $k = 1000$ )

1. 233000k
2. 243000k
3. 253000k
4. 263000k
5. 273000k

Correct Option - 5

---

**Que. 220** If another company 'Z' manufactured 20% more vehicles than that of company 'D' and the ratio of the number of buses to cars manufactured by company 'Z' is 2 : 3, then find the number of total cars manufactured by company 'Z'?

1. 25280
2. 30280
3. 35280
4. 40280
5. 45280

Correct Option - 3

---

**Que. 221** Out of the total cars manufactured by company 'D' and company 'E', 30% and 40% of the respective 'car - parts' were damaged then find the total number of damaged 'car - parts' for the number of cars manufactured by both the companies.

1. 10030
2. 15030
3. 20030
4. 25030
5. 30030

Correct Option - 3

---

**Que. 222** If another company 'Z' manufactured 60% of the total buses manufactured by company 'B', then find the ratio of the total number of buses manufactured by company 'Z' and the total number of buses manufactured by company 'C'?

1. 9 : 20
2. 10 : 21
3. 11 : 23
4. 12 : 29

5. 13 : 32

Correct Option - 1

---

**Que. 223** Directions: Answer the questions based on the information given below.

There are three types of coins i.e. 'Gold', 'Silver', and 'Copper' in each of three bags A, B, and C. The total number of coins in all the bags is 1510. The number of coins in bag 'A' is 580 and the total number of coins in bag 'B' is 510. The ratio between the number of copper coins in bag 'A', the number of copper coins in bag 'B', and the number of 'Gold' coins in bag 'C' is 3 : 2 : 4 respectively. The number of silver coins in bag 'B' is 60 more than the number of copper coins in bag 'B'. The number of 'Gold' coins in bag 'B' is 25% less than the number of silver coins in bag 'A'. The total number of 'gold' coins in all three bags is 570. The ratio of the total number of copper coins in all three bags and the total number of silver coins in all three bags is 20 : 27.

Which of the following statement/statements is correct?

1. The number of copper coins in bag 'C' = The number of silver coins in bag 'B'
2. The number of 'Gold' coins in bag 'A' = The number of copper coins in Bag 'B'
3. The number of 'Gold' coins bag 'B' = The number of 'Gold' coins in bag 'C'
4. Both (1) and (2)
5. Both (2) and (3)

Correct Option - 2

---

**Que. 224** Find the difference between the total number of 'gold' and 'copper' coins in bag 'B'?

1. 70
2. 80
3. 90
4. 100
5. 110

Correct Option - 3

---

**Que. 225** Find the ratio between the total number of silver coins in bag 'A' and the total number of 'Gold' coins in bag 'C'?

1. 3 : 2
2. 4 : 3
3. 5 : 4
4. 6 : 5
5. 7 : 6

Correct Option - 5

---

**Que. 226** The number of 'Gold' coins in bag 'A' is what percent more/less than the number of 'copper' coins in bag 'C'?

1. 10%
2. 20%
3. 25%
4. 40%
5. 50%

Correct Option - 2

**Que. 227** Find the total number of silver coins in bag 'B' and bag 'C' together?

1. 250
2. 260
3. 270
4. 280
5. 290

Correct Option - 2

**Que. 228** Riya spends 20% of her monthly salary on rent. From the remaining, she spends Rs.5000 on flight ticket. Out of the remaining she invested the amount in insurance premiums and savings in the ratio of 3: 2. If the amount spent on rent is Rs. 4000 less than the amount invested in insurance premiums, then find the monthly salary of Riya.

1. Rs. 35000
2. Rs. 45000
3. Rs. 25000
4. Rs. 20000
5. Rs. 15000

Correct Option - 3

**Que. 229** A box contains some balls. 5 blue balls, 6 black balls and 4 pink balls. If 2 balls are drawn random from the box. Find the probability that one balls is black and other is pink.

1.  $8 / 35$
2.  $1 / 7$
3.  $1 / 8$
4.  $2 / 9$
5.  $3 / 10$

Correct Option - 1

**Que. 230** A sum of Rs. P is invested at compound interest at 20% for 3 years and the amount received from it was Rs.3456. If Rs. 3P is invested at simple interest at 15% for 12 years, then find the interest received.

1. Rs. 10800
2. Rs. 1080
3. Rs. 23800
4. Rs. 10879
5. Rs. 108

Correct Option - 1

**Que. 231** A mixture contains 60 litres of pure milk. 10 litres of milk are taken out and 25 litres of water are added to it and after that 60% of the mixture is taken out. Another mixture of 40 litres contains 60% milk and the rest syrup. If two mixtures are mixed then find the final ratio of Milk, water and syrup.

1. 5:20:10
2. 11:12:13
3. 6:1:25
4. 22:5:8
5. None of these

Correct Option - 4

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**Que. 232** Train A starts from Mumbai at 5.00 AM for Delhi. Train B starts from Delhi at 7.00 AM for Mumbai. Distance between Delhi and Mumbai is 720km. Speed of train B is 60km/hr. Train A can cross a 150m pole in 5 sec. Find the time at which both trains will meet?

1. 10 P.M
2. 9 A.M
3. 9 P.M
4. 11 A.M
5. 10 A.M

Correct Option - 5

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**Que. 233** Marked price of watch is 150 percent of marked price of bag and cost price of watch is equal to marked price of bag and watch is sold at 25% profit and bag is sold for 25% loss and the discount given on watch and bag are Rs.120 and Rs.180 respectively, then what is the cost price of bag?

1. Rs.500
2. Rs.4000
3. Rs.300
4. Rs.400
5. None of these

Correct Option - 4

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**Que. 234** Volume of a cone is 40 cubic metre more than volume of a cuboid. Radius and height of cone are 7 and 12 metres respectively and the length of the cuboid is equal to the height of the cone and the breadth and height of the cuboid are R and (R-2). Find the breadth of cuboid?

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

Correct Option - 2

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**Que. 235** In the question, two quantities I and II are given. You have to solve both the quantities and establish the correct relation between Quantity - I and Quantity - II and choose the correct option accordingly.

Area of a rhombus is  $240\text{ cm}^2$  and one of the diagonals of the rhombus is 24 cm.

Quantity I : If the area of a rectangle is  $20\text{ cm}^2$  more than the area of the rhombus and the length of the rectangle is equal to one of the diagonals of the rhombus, then find the breadth of the rectangle.

Quantity II : Find the side of the rhombus

1. Quantity I > Quantity II
2. Quantity I < Quantity II
3. Quantity I  $\geq$  Quantity II
4. Quantity I  $\leq$  Quantity II
5. Quantity I = Quantity II  $\Rightarrow$

Correct Option - 2

**Que. 236** In the question, two quantities I and II are given. You have to solve both the quantities and establish the correct relation between Quantity - I and Quantity - II and choose the correct option accordingly.

'M', 'N', and 'P' are three two-digit natural numbers where the unit digit of each number is 'odd' and the ten's digit is 'even'. 'M' is the largest possible number and 'P' is the smallest possible number.

Quantity I : If all the numbers are divided by '2', then find the sum of remainders.

Quantity II : If the average of 'M', 'N', and 'P' is 51, then find the sum of digits of 'N'.

1. Quantity I > Quantity II
2. Quantity I < Quantity II
3. Quantity I  $\geq$  Quantity II
4. Quantity I  $\leq$  Quantity II
5. Quantity I = Quantity II

Correct Option - 2

**Que. 237** The question consists of two statements numbered "I" and "II" 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.

'A', 'B' and 'C' started a partnership with Rs.  $(x - 500)$ , Rs.  $(x + 100)$  and Rs.  $(x + 700)$  respectively. Find the value of 'x', if the investment time is equal for all three partners.

Statment (I) : The ratio between the amount invested by 'A' and 'C' was 5 : 9.

Statment (II) : If the total profit was 80% more than the value of 'x' then the profit share of 'C' was Rs.  $(x - 1400)$ .

1. The data in statement I alone is sufficient to answer, while the data in statement II alone is not sufficient to answer the question.
2. The data in statement II alone is sufficient to answer, while the data in statement I alone is not sufficient to answer the question.
3. The data either in statement I alone or in statement II alone are sufficient to answer the question.
4. The data given in both statements I and II together are not sufficient to answer the question.
5. The data in both statements I and II together are necessary to answer the question.

Correct Option - 3

**Que. 238** The question consists of two statements numbered "I" and "II" 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 ratio of the cost prices of articles 'A', 'B' and 'C' is 8 : 5 : 3. The percentage by which article 'A', article 'B' and article 'C' are marked up is 80%, 60%, and 40% respectively. Find the cost price of article 'C' ?

Statement (I) : The ratio of the selling prices of article 'A', article 'B', and article 'C' is 10 : 7 : 13.

Statement (II) : Total profit earned on the three articles is Rs. 120 less than the total discount given on the three articles together.

1. The data in statement I alone is sufficient to answer, while the data in statement II alone is not sufficient to answer the question.
2. The data in statement II alone is sufficient to answer, while the data in statement I alone is not sufficient to answer the question.
3. The data either in statement I alone or in statement II alone are sufficient to answer the question.
4. The data given in both statements I and II together are not sufficient to answer the question.
5. The data in both statements I and II together are necessary to answer the question.

Correct Option - 4

**Que. 239** The question consists of two statements numbered “I” and “II” 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.

A path of 'x' meter width is carved around a rectangular field. If the length of the rectangular field is 3m more than the breadth of the field, then find the value of 'x'?

Statement (I) : There is a 'square' whose side is 2m more than the breadth of the rectangular field and the area of the square is  $50\text{ m}^2$  more than the area of the rectangular field.

Statement (II) : Total cost of construction of a path around the rectangular field is Rs. 1920 and the rate of the construction of the path is Rs.40/ $\text{m}^2$ .

1. The data in statement I alone is sufficient to answer, while the data in statement II alone is not sufficient to answer the question.
2. The data in statement II alone is sufficient to answer, while the data in statement I alone is not sufficient to answer the question.
3. The data either in statement I alone or in statement II alone are sufficient to answer the question.
4. The data given in both statements I and II together are not sufficient to answer the question.
5. The data in both statements I and II together are necessary to answer the question.

Correct Option - 5

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**Que. 240** A boat has speed a of 15 m/s in still water, but while going upstream its speed is half the speed as compared to the speed of the boat going downstream. The boat is going downstream and a ship while going downstream crosses the boat in 15 seconds. The length of the ship is double the length of the boat. Find the time the ship will take to cover a distance of 144 kilometers while going upstream if the length of the ship is 100 meters.

1. 1 hour
2. 2 hours
3. 1.33 hours
4. 1.6 hours
5. 3 hours

Correct Option - 2