



AFCAT

Memory Based Paper
25 Aug, 2023

downloaded from
StudentSuvidha.com

100 Questions

Que. 1 Select the most appropriate synonym of the given word

Berate

1. Supervise
2. Reproach
3. Indulge
4. Train

Correct Option - 2

Que. 2 Choose the correct synonym (word with similar meaning) of the head word from the four options given and mark the right option in the OMR sheet:

Melancholy

1. Sadness
2. Intimidate
3. Slavish
4. Wit

Correct Option - 1

Que. 3 Select the most appropriate ANTONYM of the given word.

Pensive

1. Frivolous
2. Unreflective
3. Hollow
4. Goofy

Correct Option - 2

Que. 4 Direction: Out of the four alternatives, choose the one which best expresses the opposite meaning of the given word.

Mitigate

1. Appease
2. Enhance
3. Allay
4. Reduce

Correct Option - 2

Que. 5 Select the option that can be used as a one-word substitute for the given group of words.

The nest of a squirrel, typically in the form of a mass of twigs in a tree

1. Drey
2. Hole
3. Lair
4. Burrow

Correct Option - 1

Que. 6 Choose from the four options, the word that best defines/substitutes the given phrase.

"One who does not believe in God"

1. Devotee
2. Theist
3. Atheist
4. Anarchist

Correct Option - 3

Que. 7 Select the most appropriate meaning of the given idiom.

Cold turkey

1. To develop cold feet to do something
2. To suddenly stop a bad habit or addiction
3. To cook and cool turkey for a meal
4. To have an intense dislike of birds

Correct Option - 2

Que. 8 In the following question, out of the four given options, select the one which best expresses the meaning of the idiom/phrase.

Play it by ear.

1. To focus on one thing
2. Last try before giving up.
3. Act without preparation.
4. A fleeting moment.

Correct Option - 3

Que. 9 Select the most appropriate synonym of the given word.

GRACEFUL

1. Natural
2. Decorated

3. Elegant
4. Artificial

Correct Option - 3

Que. 10 Select the most appropriate meaning of the given idiom

Ring a bell

1. to worship
2. to play with a bell
3. to dance in a party
4. to evoke a memory

Correct Option - 4

Que. 11 Mark the part of the given sentence on your answer-sheet, in which there is an error (of adjective, adverb, clause).

This road is the most shortest of all.

1. This road is
2. the most shortest
3. of all
4. No error

Correct Option - 2

Que. 12 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

I earn / little money / than my / younger brother./

1. little money
2. than my
3. I earn
4. younger brother

Correct Option - 1

Que. 13 In the given question, one part of the sentence may have an error. Find out which part of the sentence has an error and click the option corresponding to it. If the sentence is free from error, click the 'No error' option.

The number of obese (A)/ people is really (B) high in United States.(C)/ No error (D)

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

Correct Option - 3

Que. 14 Directions: In the sentence identify the segment which contains the grammatical error.

The manager was referring about the previous instances of loss to the employees during his address.

1. The manager was referring about
2. the previous instances
3. during his address
4. of loss to the employees

Correct Option - 1

Que. 15 The following question consists of a paragraph that is split into four parts. All four parts are jumbled up and are named A, B, C and D. These four parts are given in their proper order. Arrange the jumbled sentences and find out which of the four combinations from the given options will correctly complete the paragraph.

Mr Kalpesh Mishra and Dr Nath were spending a weekend in a University Town. _____ It was clear that something very unusual happened.

- A. One evening, they received a visit of from an acquaintance Mr, Piyush Sharma.
- B. Mr. Piyush Sharma was a tall, thin man of a nervous and excitable nature.
- C. On that occasion he was in a state of great agitation.
- D. They were staying in furnished rooms, close to the staircase.

1. CBAD
2. DABC
3. ABCD
4. BACD

Correct Option - 2

Que. 16 Direction: The question below consists of a sentence, the parts of which have been jumbled. These parts have labelled P, Q, R, and S. You are required to re-arrange the jumbled parts of the sentence and mark your response accordingly.

Through their work and research, _____ any out-of-the-box skills.

P: over the next ten years

Q: Chetana Charitable Trust understood

R: and were not acquiring

S: that children were not getting proper guidance

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

Correct Option - 3

Que. 17 Direction: The following question, consists of an incomplete sentence or a sentence which is split into four parts. All four parts are jumbled up and are named as P, Q, R and S. These four parts are not given in their proper order. Arrange the jumbled parts of the sentence and find out which of the four combinations from the given options will correctly complete the sentence.

For some people patriotism _____ as much as to any one country.

P : today man belongs to the whole world

Q : should be condemned because

R : type of patriotism is an evil and it

S : means hatred for other countries, but this

1. SRQP
2. PQSR
3. RSPQ
4. QPSR

Correct Option - 1

Que. 18 Fill up the blank with the correct option to complete the sentence:

They will not go to Japan this year for a vacation, _____?

1. didn't they
2. wont they
3. dont they
4. will they

Correct Option - 4

Que. 19 Choose the appropriate option to complete the given sentence:

_____ his parent's disapproval, he joined this university.

1. While
2. Despite
3. None the less
4. Until

Correct Option - 2

Que. 20 Choose the phrasal verb that best fits the blank in the given sentence:

The Royale Gardens is a pleasant place to _____.

1. walk away
2. walk out
3. walk around
4. walk off

Correct Option - 3

Que. 21 Fill in the blank with the appropriate modal in the given sentence:

The battery of your phone is dead? No problem. You _____ use my phone.

1. should
2. will
3. must
4. can

Correct Option - 4

Que. 22 Choose the phrasal verb that best fits the blank in the given sentence:

The sun _____ on the weary travellers, forcing them to seek the shade of a tree.

1. beat against
2. beat up
3. beat down
4. beat back

Correct Option - 3

Que. 23 In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Khartal, also referred to as Kartal, kartah, Khar taal, khartaal, and khurtal, comes under the category of ___(1)___ of the self-sounding variety, where the properties of vibrator and resonator are combined by the instrument. This wooden clapper is a Ghana Vadya, which has discs or plates that ___(2)___ a clinking sound when brought together. It is traditionally made from Sheesham wood or teak ___(3)___ this produces the required nadam or sound. It is learned that the best Sheesham comes from the villages ___(4)___ Rajasthan. It is also difficult to find the right wood and is ___(5)___ expensive.

Which of these should be filled at (1) as per the context of the passage?

1. Organology
2. colophone
3. idiophones
4. doggone

Correct Option - 3

Que. 24 Which of these should be filled at (2) as per the context of the passage?

1. produces
2. producing
3. produced
4. produce

Correct Option - 4

Que. 25 Which of these should be filled at (3) as per the context of the passage?

1. therefore
2. since
3. hence
4. but

Correct Option - 2

Que. 26 **Direction: Read the passage below and answer the questions that follow.**

A papal decree of 1493 had assigned all land in the New World west of 50 degrees W longitude to Spain and all the land east of that line to Portugal. Magellan offered to prove that the East Indies fell under Spanish authority. On September 20, 1519, Magellan set sail from Spain with five ships. More than a year later, one of these ships was exploring the topography of South America in search of a water route across the continent. This ship sank, but the remaining four ships searched along the southern peninsula of South America. Finally they found the passage they sought near 50 degrees S latitude. Magellan named this passage the Strait of All Saints, but today it is known as the Strait of Magellan.

One ship deserted while in this passage and returned to Spain, so fewer sailors were privileged to gaze at that first panorama of the Pacific Ocean. Those who remained crossed the meridian now known as the International Date Line in the early spring of 1521 after 98 days on the Pacific Ocean. During those long days at sea, many of Magellan's men died of starvation and disease.

Later, Magellan became involved in an insular conflict in the Philippines and was killed in a tribal battle. Only one ship and 17 sailors under the command of the Basque navigator Elcano survived to complete the westward journey to Spain and thus prove once and for all that the world is round, with no precipice at the edge.

When did Magellan set sail from Spain?

1. 1493
2. 1519
3. 1521
4. 1523

Correct Option - 2

Que. 27 What did Magellan ultimately prove?

1. Magellan proved that the moon moves around the Earth.
2. Magellan ultimately proved that the Earth was round.
3. Magellan proved that the Earth has an edge.
4. Magellan proved that the Sun moves the Earth.

Correct Option - 2

Que. 28 What did Magellan name the passage he found?

1. Strait of Spain

2. Saints Strait
3. Strait of All Saints
4. Magellan Strait

Correct Option - 3

Que. 29 What magnificent sight were few sailors privileged to witness for the first time?

1. a sunset at the ocean
2. first panorama of the Atlantic Ocean
3. first panorama of the Pacific Ocean.
4. newly discovered islands

Correct Option - 3

Que. 30 When did Magellan's crew cross the International Date Line?

1. early spring of 1521
2. early spring of 1522
3. summer of 1521
4. summer of 1522

Correct Option - 1

Que. 31 Who presided over 1907 Indian National Congress Session at Surat ?

1. Dadabai Naoroji
2. B.G. Tilak
3. RasBehari Ghosh
4. LalaLajpat Rai

Correct Option - 3

Que. 32 The Council of Ministers during the time of Shivaji Maharaj was known as:

1. Agraharam
2. Navaratnas
3. Ashta Diggajas
4. Ashta Pradhan

Correct Option - 4

Que. 33 Match the following

List-1	List-II
A. Gulbadan Begum	1. Sakinat-ul-Auliya

B. Abul Fazl	2. Humayun Nama
C. Nizamuddin Ahmad	3. Tabaqat-i-Akbari
D. Dara Shikoh	4. Ain-i-Akbar

1. A - 1, B - 2, C - 3, D - 4
2. A - 2, B - 4, C - 3, D - 1
3. A - 3, B - 2, C - 1, D - 4
4. A - 2, B - 4, C - 1, D - 3

Correct Option - 2

Que. 34 The rock which is made up of molten magma is

1. Igneous
2. Sedimentary
3. Metamorphic
4. Extrusive Igneous

Correct Option - 1

Que. 35 At what temperature the density of water is maximum?

1. 273°C
2. 4°C
3. 0°C
4. 100°C

Correct Option - 2

Que. 36 Which country announced the introduction of the Debbie Hockley Medal to honour the outstanding female cricketer?

1. England
2. New Zealand
3. West Indies
4. Australia

Correct Option - 2

Que. 37 Consider the following statements in respect of the Olympics:

1. The first modern Olympic Games were held in 1896 in Athens (Greece).
2. The games were not held during World War II considering the turmoil across the world.
3. In 1940, Japan was to be the first Asian country to host the Olympics.

Which of the above statement is/are correct?

1. 1 and 2 only
2. 2 and 3 only
3. 1 and 3 only
4. 1, 2, and 3

Correct Option - 4

Que. 38 Which sport was introduced for the first time in the Commonwealth Games of 2022?

1. Women's cricket
2. Breaking
3. Rope cycling
4. All of these

Correct Option - 1

Que. 39 National Research Centre for Agro-forestry is located at

1. Agra
2. Jhansi
3. Kanpur
4. Lucknow

Correct Option - 2

Que. 40 Which of the following is the folk music of Rajasthan?

1. Lotia
2. Pandwani
3. Chakri
4. Tappa

Correct Option - 1

Que. 41 When is 'World Earth Day' celebrated?

1. 28 February
2. 22 April
3. 21 March
4. 3 April

Correct Option - 2

Que. 42 Which Article of the Constitution deals with financial emergency?

1. Article 356
2. Article 358

3. Article 360
4. Article 362

Correct Option - 3

Que. 43 Consider the following statements:

1. The term of Prime Minister in five years.
2. The constitution provides that the President has to appoint the leader of the majority party in the Lok Sabha as Prime Minister.
3. Nominated members of the Rajya sabha cannot become the Prime Minister.

Which of the statements given above is/are *incorrect*?

1. 1 and 3 only
2. 2 only
3. 2 and 3 only
4. 1, 2 and 3

Correct Option - 4

Que. 44 Bolometer is used to measure _____.

1. Air pressure
2. Electromagnetic Radiation
3. Height of cloud base
4. Specific Gravity of liquids

Correct Option - 2

Que. 45 Consider the following statements regarding the AI Supercomputer 'AIRAWAT' and its significance in the context of India's AI endeavors:

- I. AIRAWAT's recent ranking of 75th in the Top 500 Global Supercomputing List positions India as a leading nation in the field of AI supercomputing.
- II. The AI Research Analytics and Knowledge Dissemination Platform (AIRAWAT) is a Proof of Concept (PoC) with a peak compute capacity of 410 AI Petaflops Mixed Precision, integrated with PARAM Siddhi-AI, contributing to India's ambitious National Program on AI (NPAI).
- III. MeitY has outlined plans to scale AIRAWAT to a compute capacity of 1,000 AI Petaflops Mixed Precision, aligning with Prime Minister Shri Narendra Modi's vision of leveraging technology and AI for the welfare of citizens and socio-economic growth.

Select the correct statement(s) from the options below:

1. I and II only
2. II and III only
3. I and III only
4. I, II, and III

Correct Option - 4

Que. 46 Barak - 8 Missile (next generation) has been developed by India in collaboration with which of the following countries?

1. Russia
2. U.S.A
3. Israel
4. France

Correct Option - 3

Que. 47 "Kavach" system introduced by Indian Railways is a/an _____.

1. Insurance scheme for passengers
2. Automatic crossing system
3. Automatic Train Protection System
4. System to increase the speed of the trains

Correct Option - 3

Que. 48 Which of the following is the capital of Bulgaria?

1. Sofia
2. Minsk
3. Bridgetown
4. Zagreb

Correct Option - 1

Que. 49 What is the country of origin of the winner of the 2023 International Booker Prize?

1. Bulgaria
2. France
3. Sweden
4. Denmark

Correct Option - 1

Que. 50 Identify the airline that is a joint venture between Tata Sons and Singapore Airlines?

1. Vistara Airlines
2. Air Pegasus
3. Air Asia India
4. Turbojet Airways

Correct Option - 1

Que. 51 Which is the highest peace time gallantry award in India?

1. Ashok Chakra
2. Kirti Chakra
3. Mahavir Chakra
4. Param Vir Chakra

Correct Option - 1

Que. 52 From which country has India purchased Airborne Warning and Control System (AWACS)?

1. Israel
2. Russia
3. France
4. America

Correct Option - 1

Que. 53 Which of the following pairs is not correctly matched?

1. Barak missile - ship-to-air, ship-to-surface
2. Nag Missile - Surface-to-surface and air-to-surface
3. Nirbhay Missile - Naval, Land, Air
4. None of the above

Correct Option - 2

Que. 54 Match List I with the correct options of List II.

	List I (Name of Operation)	List II (Related to)
1.		I-B, II-A, III-C, IV-D
2.		I-B, II-A, III-D, IV-C
3.	I. Operation Nistar	A. Rescue operation in Yemen
4.	II. Operation Pawan	B. Control of Jaffna peninsula
	III. Operation Karuna	C. To provide help to cyclone-hit Myanmar
	IV. Operation Devi Shakti	D. India evacuates citizens from war-torn Afghanistan

Que. 55 High Altitude Warfare School of Indian Army is located at?

1. Gulmarg
2. Siachen
3. Leh
4. Manali

Correct Option - 1

Que. 56 A container contains 10 litres mixture in which there is 10% sulphuric acid. How much sulphuric acid is to be added to make the solution to contain 25% sulphuric acid?

1. 1 liter
2. 2 liter
3. 3 liter
4. 4 liter

Correct Option - 2

Que. 57 The area of the circular base of the tent house is 308 m^2 , and its height is $7\sqrt{2}$ m. Then find the area (in m^2) of cloth required to cover the curved surface area of the conical tent.

1. 308
2. $308\sqrt{2}$
3. $304\sqrt{3}$
4. 304

Correct Option - 2

Que. 58 A man purchases two fans for Rs. 2160. By selling one fan at a profit of 15% and the other at a loss of 9% he neither gains nor losses in the whole transaction. Find the cost price of each fan.

1. Rs. 800 & Rs. 1300
2. Rs. 910 & Rs. 1250
3. Rs. 900 & Rs. 1200
4. Rs. 810 & Rs. 1350

Correct Option - 4

Que. 59 A sum becomes 3 times in 5 years at compound interest. In how many years the same sum will become 9 times?

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

Correct Option - 2

Que. 60 If the difference between C.I. and S.I. for 2 years at 5% per annum is equal to 25. What is the sum of money?

1. Rs. 25000
2. Rs. 10000
3. Rs. 12000
4. Rs. 20000

Correct Option - 2

Que. 61 $27^{(2n-1)} = (243)^3$, then the value of n is:

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

Correct Option - 1

Que. 62 Two cards are drawn at random from a pack of 52 cards. The probability that either both are black or both are queen is

1. $\frac{325}{1326}$
2. $\frac{6}{1326}$
3. $\frac{330}{1326}$
4. $\frac{5}{1326}$

Correct Option - 3

Que. 63 A and B can do a piece of work in 30 days, while B and C can do the same in 24 days and C and A in 20 days. They all work together till 12th day then A and C leave. How many more days will it be required for B to finish the remaining work?

1. 24 days
2. 22 days
3. 16 days
4. 20 days

Correct Option - 4

Que. 64 A student scores 40% of marks and fails by 40 marks in the examination and another student scores 60% and scores 20 more marks. Find the maximum marks for the examination.

1. 100
2. 200
3. 300
4. 400

Correct Option - 3

Que. 65 The angle in your wrist watch at 10 hours, 22 minutes will be

1. 174°
2. 175°
3. 179°

4. 181°

Correct Option - 3

Que. 66 X sold something to Y for 540 rupees with a 20% loss. Y spent 170 rupees repairing it and selling Z at the rate at which X would have gained 24%. Find the profit earned by Y.

1. 229.5 rupees
2. 227.5 rupees
3. 127 rupees
4. 229 rupees

Correct Option - 3

Que. 67 The diameter of a pizza is 8 cm; it will cost 240 rupees, and the diameter of other pizzas is 12 cm; it will cost 360 rupees. If the size of the pizza is directly proportional to the price, then find a discount on the second pizza.

1. Rs. 190
2. Rs. 182
3. Rs. 180
4. Rs. 192

Correct Option - 3

Que. 68 Sudha sold an article to Renu for Rs. 576 at a loss of 20% Renu spent a sum of Rs. 224 on its transportation and sold it to Raghu at a price which would have given Sudha a profit of 24%. The percentage of gain for Renu is:

1. 10.5%
2. 11.6%
3. 13.2%
4. 12.9%

Correct Option - 2

Que. 69 The diagonal of a square is equal to the side of an equilateral triangle. If the area of the square is $18\sqrt{3}$ sq. cm. What is the area (in cm^2) of the equilateral triangle?

1. $54\sqrt{2}$
2. $27\sqrt{2}$
3. 54
4. 27

Correct Option - 4

Que. 70 If $\frac{\sqrt[3]{2477} + \sqrt[3]{7744}}{3} = x\%$ of 50 then $x = ?$

1. 20
2. 21
3. 22
4. 23

Correct Option - 2

Que. 71 A person goes from home to the office at 80% of his usual speed. After a 2-hour rest, he returns with the usual speed. If he covers 2000 km of distance during the whole journey, it takes 52 hours to complete it. Find the speed at which he goes to the office.

1. 10 m/s
2. 11 m/s
3. 12 m/s
4. 13 m/s

Correct Option - 1

Que. 72 A man bought a horse and a carriage for Rs. 30,000. He sold the horse at a profit of 20% and the carriage at a loss of 10%. Finally he gains 2% on the whole. The cost of the horse is

1. Rs. 9,000
2. Rs. 10,000
3. Rs. 12,000
4. Rs. 15,000

Correct Option - 3

Que. 73 The HCF of two numbers is one-twentieth of their LCM. If one of the numbers is 96 and the difference of the LCM and the HCF is 456, then what is the other number?

1. 48
2. 120
3. 144
4. 72

Correct Option - 2

Que. 74 Average age of 12 students of a school is 23 years. The average age of students and their mathematics and science teacher is 35 years. If the age of science teacher is 15 years more than the age of mathematics teacher, then what is the age of mathematics teacher?

1. 98.5 years
2. 101.5 years
3. 100 years
4. 99.5 years

Correct Option - 4

Que. 75 49000 is divided among A, B and C in such a way that the share of A is the sum of B and $\frac{2}{5}$ of B's share, and the share of B is $\frac{3}{7}$ of the total share of A and C. What is the share of C?

1. Rs. 21000
2. Rs. 20000
3. Rs. 13720
4. Rs. 14700

Correct Option - 3

Que. 76 **Directions:** In the following question, five words have been given out of which four are alike in some manner, while the fifth one is different. Choose out the odd one.

1. Deck
2. Quay
3. Stern
4. Bow

Correct Option - 2

Que. 77 Select the option that is related to the third term in the same way as the second term is related to the first term.

Ship : Harbour :: Aeroplane : ?

1. Runway
2. Hangar
3. Control tower
4. Destination

Correct Option - 2

Que. 78 In each of the following questions, a series is given. Find the term that will replace the question mark.
22, 24, 28, ?, 52, 84

1. 40
2. 36
3. 46
4. 34

Correct Option - 2




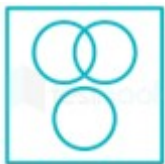
Que. 79 Select the option that is related to the third word in the same way as the second word is related to the first word.

Cricket : Pitch :: Golf : ?

1. Arena
2. Track
3. Court
4. Course




Correct Option - 4

Que. 80 Identify the diagram that best represents the relationship among the given classes.
Father, Uncle, Man

1. 
2. 
3. 
4. 

Correct Option - 1

Que. 81 Select the Venn diagram that best illustrates the relationship between the following classes.
Village people, Educated people, Intelligent people

1. 
2. 
3. 



Correct Option - 2

Que. 82 In the following question, select the odd number pair from the given alternatives.

1. 4 - 16
2. 5 - 24
3. 6 - 36
4. 7 - 49

Correct Option - 2

Que. 83 Find the missing number from the below options.

6	7	169
8	3	?
10	9	361

1. 101
2. 111
3. 144
4. 121

Correct Option - 4

Que. 84 Study the given pattern carefully and select the number that can replace the question mark (?) in it.



1. 11
2. 21
3. 23
4. 13

Correct Option - 4

Que. 85 Which number will complete the series?

11, 13, 17, 19, 23, 25, _____

1. 25

2. 27
3. 29
4. 31

Correct Option - 3





Que. 86 Find the missing number from the below options.

9	28	85
12	37	?
16	49	148

1. 96
2. 140
3. 134
4. 112

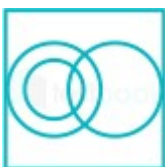
Correct Option - 4

Que. 87 Identify the diagram that best represents the relationship among classes given below
Vegetable, Tomato, Spinach

1. 
2. 
3. 
4. 

Correct Option - 1

Que. 88 Which of the following options best suit the Venn diagram given in the figure?



1. Girls, Female, Cricket players
2. Car, Engineer, Male
3. Table, Furniture, Chair
4. Animal, Birds, Tree

Correct Option - 1

Que. 89 Find the odd one out:

1. 27
2. 64
3. 81
4. 125

Correct Option - 3

Que. 90 Pointing towards a person, a man said to a woman, "His mother is the only daughter of your father." How is the woman related to that person?

1. Daughter
2. Sister
3. Mother
4. Wife

Correct Option - 3

Que. 91 What is the angle degree between the hands of the clock at 10 : 25 am?

1. 130
2. 150
3. 162.5
4. None of the above

Correct Option - 3

Que. 92 What is the angle made by the minute and hour hand of a clock at 5.20 am ?

1. 50°
2. 60°
3. 40°
4. 20°

Correct Option - 3

Que. 93 A number has been denoted to each of the given letters. Select the option from the following four possible arrangements of these numbers that forms a meaningful word.

E = 1, N = 2, T = 3, S = 4, T = 5, D = 6, U = 7

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

Correct Option - 1

Que. 94 In a certain code language, "LAND" is written as "LBPG" and "JEAN" is written as "JFCQ". How will "HOME" be written in that language?

1. HQNH
2. HPOH
3. HQOG
4. HPNG

Correct Option - 2

Que. 95 Parth said pointing to a photograph of a boy, 'he is the only son of my father's brother's son, if so how is the boy related to Parth?

1. Cousin
2. Father
3. Nephew
4. Son

Correct Option - 3

Que. 96 Rearrange the jumbled-up letters in a meaningful sequence and find the odd one out.

1. TGMAINSRA
2. BILEMO
3. HTWSPAPA
4. BKFOCEOA

Correct Option - 2

Que. 97 Which of the mathematical signs should be interchanged in the below equation to make it mathematically correct?

$$4 \div 32 + 8 \times 9 - 5 = 35$$

1. \times and $-$
2. \div and $+$
3. \div and \times
4. \times and $+$

Correct Option - 2

Que. 98 P, Q, R, S and T sit around a table. P sits in the second seat to the left of R and Q sits in the second seat to the right of R. If S sits between Q and R, who is sitting to the immediate right of P?

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

Correct Option - 3

Que. 99 In a certain code language, if PLANE is coded as RJCLG, then how will TRAIN be coded?

1. USBKO
2. VTCJP
3. VPCGP
4. VPCHP

Correct Option - 3

Que. 100 If '@' denotes '×', '#' denotes '-', '\$' denotes '+' and '%' denotes '÷', then, what will come in place of the question mark (?) in the following equation?

$$8 \$ 14 @ 5 \# 56 \% 7 = ?$$

1. 60
2. 90
3. 80
4. 70

Correct Option - 4

downloaded from
StudentSuvidha.com