English

Instructions For the following questions answer them individually	
Question 1	
Select the most appropriate option to fill in the blank and make a grammatically correct sentence.	
The recent lawsuitput the firm in a tight spot.	
A has	
B is	
C have	
D are	\
Answer: A	
Question 2	
Identify the segment in the sentence which contains the grammatical error. Sakshi discussed about the problem with her manager very briefly.	
A with her manager	
B about the problem	
C Sakshi discussed	
D very briefly	
Answer: B	
Question 3	
Select the most appropriate option to fill in the blank and make a grammatically correct sentence. Tourism has been in India for a long time.	
A postponed	
B declined	
C decayed	
D neglected	
Answer: D	
Question 4	
Select the most appropriate antonym of the word Slander	
A Appeal	
B Malign	_

C Admire
D Defame
Answer: C
Question 5
Select the most appropriate synonym of the given word
Mock
A Cheer
B Taunt
C Praise
D Amuse
Answer: B
Instructions
Select the correctly spelt word.
Question 6
A Rupangence
B Repugnance
C Repungance
D Repungence
Answer: B
Question 7
A Restaurant
B Restorant
C Restaurent
D Restorent
Answer: A
Instructions
For the following questions answer them individually
Question 8

 $Select the \,most \,appropriate \,option \,to \,substitute \,the \,underlined \,segment \,in \,the \,given$

sentence. If there is no need to substitute it, select No improvement.

Garima <u>live at</u> the 25th floor.

A is living in	
B live in	
C lives on	
D No improvement	
Answer: C	
Question 9	
Select the most appropriate word for the given group of words. A set of 52 playing cards	
A Bundle	
B Parcel	
C Pack	
D Packet	
Answer: C	
Question 10	
Select the most appropriate meaning of the given idiom Shot in the dark	
A To shoot someone atnight	
B To guess something	
C To be unaware	
D To lie about something	
Answer: B	
Question 11	
Identify the segment in the sentence which contains the grammatical error. Rakesh was studied when his friends called him.	
A studied when	
B his friends	
C called him	
D Rakesh was	
Answer: A	
Question 12	
Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute in	Ξ,

select No improvement.

Α	finishing
В	No improvement
С	to finish
D	finish
	Answer: C
Qι	estion 13
Se	ect the most appropriate meaning of the given idiom
Fe	el a bit under the weather
Α	To be unappreciated
В	To feel sick orunhealthy
С	To be happy
D	To be calm and patient
	Answer: B
Qι	estion 14
	entify the segment in the sentence which contains the grammatical error. at Kohli is one of the best batsmen that the world have seen
*	de North is one of the Bese Busilier and the World Have Seen
Α	Virat Kohli is
В	one of the best
c	world have seen
D	batsmen that the
	Answer: C
Qι	estion 15
	ect the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it,
	ect No improvement. ashi couldn't walk <u>no more.</u>
A	more farther
В	any farther
C t	ar more
Dι	no improvement
	Answer: B
In	structions

Select the most appropriate option to fill in the blank and make a grammatically correct sentence.

Question 16	
Meena hada whale	a time in Mussorie with her gang.
A in	
B of	
C on	
D at	
Answer: B	
Question 17	
In the age of technology,	sending letters by postal mail seemsto me.
A superstition	
B surplus	
C supercilious	
D superfluous	
Answer: D	
Instructions	
In the following passage s appropriate option for ea	ome words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most ch blank.
Comprehension:	
	trubber swimsuits actually have a (1)degree of friction against water, thus working against the ighly elastic, but non cohesive (3)like lycra would instead help the swimmer to swim (4)without lking up the (5)
Question 18	
Select the most appropri	iate option to fill in blank No.1.
A highest	
B high	
C higher	
D more high	
Answer: B	
Question 19	
	iate option to fill in blank No.2.
A fish	
B scientist	

C Person
D swimmer
Answer: D
Question 20
Select the most appropriate option to fill in blank No.3.
A garment
B object
C material
D matter
Answer: C
Question 21
Select the most appropriate option to fill in blank No.4.
A faster
B speedy
C hasty
D quick
Answer: A
Question 22
Select the most appropriate option to fill in blank No.5.
A water
B rubber
C friction
D lycra
Answer: A
Instructions For the following questions answer them individually
Question 23
Select the most appropriate synonym of the given word Contempt

A Respect

B Approve	
C Permit	
D Hatred	
Answer: D	
Question 24	
Select the most appropriate word for the given group of words. An abnormal fear of water	
A Cacophobia	
B Hydrophobia	
C Algophobia	
D Pyrophobia	
Answer: B	
Question 25	
Select the most appropriate antonym of the word	
Entrance	
A End	
B Closing	
C Exit	
D Opening	
Answer: C	
Reasoning	
Instructions For the following questions answer them individually	
Question 26	
In a certain coding system ' HYBRID' is written as 'IAEUOE'. What is the code for ' PENCIL'?	
A QGQGNM	
B UIOEEO	
C UIOEOO	
D QGQGNR	
Answer: C	

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

ITEM: METI:: ACHE:?

- A HECA
- B EHAC
- C EHCA
- D CEHA

Answer: C

Question 28

In a row of students P was standing 17^{th} from the left end and 23^{rd} from the right end. If Q was standing exactly in the middle of the row, what was his position from the left end? (Assume students were facing the north.)

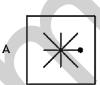
- A 20th
- B 18th
- **c** 22nd
- $D 19^{th}$

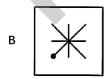
Answer: A

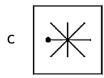
Question 29

Choose the option that most closely resembles the mirror image of the given figure when mirror is placed at right side.









Select the number that can replace the question mark (?) in the following series.

26, 34, 41, 46, 56, ?

- A 68
- **B** 64
- **C** 70
- **D** 67

Answer: D

Question 31

Read the given statements and conclusions carefully and decide which of the conclusion/s logically follow the statements. Statement:

Physical abuse appears, so it is easy to accept, but mental abuse

Is not visible, so we keep denying it.

Conclusion:

- 1. It is easy to reject what we cannot see.
- 2. It is easy to accept what we see.
- A Only 1 can be concluded.
- B Both 1 and 2 can be concluded.
- C Only 2 can be concluded.
- **D** Only one of them can be concluded.

Answer: B

Question 32

Select the set in which the numbers are related in the same way as are the numbers of the following set. (13, 29,89)

- A (8, 19, 61)
- B (7, 23, 49)
- C (11, 25, 77)
- D (5,13,40)

Answer: C

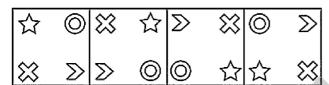
n a certain language 'CAKE' is coded as '2163' and 'KATTLE' is coded as 617743, how will 'LAKE' be coded in that language?

- A 1743
- **B** 3157
- C 4136
- D 4163

Answer: D

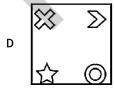
Question 34

Select the figure that will come next in the following series.









Answer: B

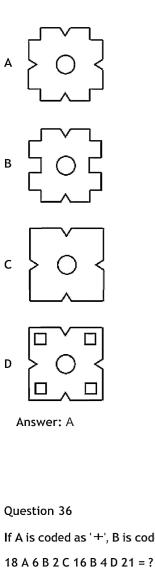
Question 35

A paper is folded and cut as shown below. How will it appear when unfolded?









If A is coded as '+', B is coded as ' \times ', C is coded as ' \div ' and D is coded as '-', then

- **A** 2
- B -1
- **C** 0
- D 1

Answer: C

Question 37

In a certain coding system 'BROWN' is written as 'ZPMUL'. What is the code for 'VIOLET'?

- A TGMJCR
- B SGMJCQ
- C TGMJCQ
- D TGWCQ

Answer: A

Question 38

Select the number that can replace the question mark (?) in the following series.

Α	156
В	146
С	166
D	176
, i	Answer: D
	sestion 39
	lect the option that is related to the fourth term in the same way as the second term is related to the first term. ater: Hydrogen oxide::?: Sodium chloride
Α	Vinegar
В	Limestone
С	Common salt
D	Baking soda
	Answer: C
Qι	uestion 40
	lect the letter-Cluster that can replace the question mark (?) in the following series. D, EGH, IKL, ?, QST
Α	MNO
В	MOP
С	NPQ
D	NOP
	Answer: B
Qı	uestion 41
Se	lect the Venn diagram that best represents the given set of classes.
(
Α	Furniture, Plastic, Bag
В	Furniture, Chair, Book
C I	ndia, Monsoon, desert
DΙ	Ponds, Waterfall, River

Question 42

Select the option in which the given figure is embedded. (Rotation is not allowed)







В



c



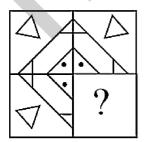
D



Answer: B

Question 43

Which answer figure will complete the pattern in the question figure ?



Δ



B



С



D



Answer: D

Question 44

Eight executives J, K, L, M, N, O, P, & Q are sitting around a circular table for a meeting. J is second to the right of P who is third to the right of K. M is second to the left of O who sits between P & J, L is not a neighbour of K or N. Who is to the immediate left of L?

- A Q
- B N
- C J
- D K

Answer: C

Question 45

- (i) A,B,C,D,E and T are standing in a row facing south.
- (ii) A is third to right of E.
- (iii) C is fourth from one end of the row.
- (iv) B who is in between A and D, is third to the Left of T.
- (v) D is at the left end.

Which of the following is true?

- A C is in between T and E
- B C is second to the right of B
- C E is immediate right of T
- D A is immediate left of C

Answer: A

Question 46

In the following equation, two signs need to be interchanged to make the given value correct. Choose the signs from the given alternatives.

 $84 \div 4 \times 5 - 4 + 5 = 104$

$B \div and \times$
C ÷ and +
D + and -
Answer: D
Question 47
'Fish' is related to 'School' in the same way as 'Birds' is related to ''.
A Army
B Parliament
C Convocation
D Flock
Answer: D
Question 48
The statements below are followed by two conclusions labelled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statements: I. All doors are floors. II. Some floors are tiles. III. All tiles are paints. Conclusions: I. Some floors are paints. II. Some doors are tiles. A Only conclusion II follows. C Both conclusion I and II follow.
D Neither conclusion I nor II follows.
Answer: B
Question 49
In a certain code language. 'BREAK' is written as '23615455' How is 'XEROX' written in that code language?
A 2410546024
B 2410546012
C 24105460120
D 24154610
Answer: C

Question 50	
Select the option that is related to the third number in the sa	me way as the second number is related to the first number.
7:98::11:?	
A 242	
B 290	
C 190	
D 230	
Answer: A	
	Quant
Instructions	Quality
For the following questions answer them individually	
Question 51	
The ratio of the number of males and females in a group is 6	$\hat{o}:7.$ Fifteen females leave the group. As a result, this ratio becomes
12:11. Now, if 6 males join the group, then what will be	e the ratio of the number of males and females in the group?
A 3:2	
B 6:5	
c 4:3	
D 5:4	
Answer: B	
Overtice F2	
Question 52	
price of the article?	ce, the profit is 25%. What is the ratio of the cost price to the marked
A 12:25	
B 4.5	
B 4:5	
C 5:8	
D8:13	

Answer: A

The sides of a triangular park are 200 m, 210 m and 290 m. The area of the park (in hectares)is:

		_
	- 1	О
0	- 1	. O

C 2.1

D 2.9

Answer: C

Question 54

Pipe A and Pipe B can fill the tank in 24 and 30 hrs respectively, while Pipe C can empty it in x hours. If A and B are opened for 10 hours after that C is opened, it empties the tank in 90 hours, then what is the value of x?

A 15

B 16

C 18

D 20

Answer: A

Question 55

The Table given below presents the figures of the production (in thousands) of different types of vehicles by a company during the years 2013-2018.

Year →	2013	2014	2015	2016	2017	2018
Vehicles J						
A	52	47	53	68	64	66
В	56	54	58	66	57	65
С	47	67	66	65	69	77
D	65	63	73	71	70	72

In how many years is the production of type C vehicles, below the average production of type D vehicles over six years?

A 2

B 3

C 5

D 4

Answer: D

Question 56

The ratio of incomes of A and B is 3:8 and the ratio of their savings is 9:25. If the income of A equals the expenditure of B, then the ratio of expenditures of A and is:

A3:8

B 6:17

C 5:12

D2:5

Let x be the greatest number which when divides 6475, 4984 and 4132, the remainder in each case is the same. What is the sum of digits of x?

A 4

B 7

C 5

D 6

Answer: D

Question 58

The Table given below presents the figures of the production (in thousands) of different types of vehicles by a company during the years 2013-2018.

Year →	2013	2014	2015	2016	2017	2018	
Vehicles J	2013	2014	2013	2010	2017	2010	
A	52	47	53	68	64	66	
В	56	54	58	66	57	65	
С	47	67	66	65	69	77	
D	65	63	73	71	70	72	

The ratio of the total production of type A vehicles in 2013 and 2016 to the total production of type C vehicles during 2015 to 2017 is:

A3:5

B 13:15

C 10:11

D4:5

Answer: A

Question 59

In an examination, 40% of the students who appeared were boys and rest were girls. The pass percentage of the boys was 60% and overall pass percentage was 56%. What was the pass percentage of the boys was 60% and overall pass percentage was 56%.

A 543

B 54 3

C 523

D 533

Answer: D

What is the simple interest on ₹35000 at 7 % per annum for a period of 9 months?

- A ₹675
- **B** ₹600
- **C** ₹875
- **D** ₹700

Answer: A

Question 61

The value of

$$3 \div 21 \text{ of } 3 \times 7 + 24 \times 6 \div 18 - 3 \div 2 + 3 - 2 + 2 \times 3 \div 6 \text{ is:}$$

- A 6^{1}_{3}
- B 9_2^1
- C 86
- D 122

Answer: C

Explanation:

3*7/21*3+24*6/18-3/2+3-2+6/6

1/3+8-3/2+1+1

1/3+10-3/2

53/6

Question 62

A shopkeeper wrongly calculates his profit on the selling price of an article and finds it to be 40%. What is his actual profit percentage?

- A 64
- B 563
- C 663
- $D 603^{2}$

Answer: C

Question 63

A reservoir is in the shape of a frustum of a right circular cone. The radii of its circular ends are 4 m and 8 m and its depth is 7 m. How many kiloliter of water (correct up to one decimal place) can it hold?

(Take $\pi = 7$)

A 821.3	
B 815.7	
C 792.3	
D TIS:7	
Answer: A	
Question 64	
The diameter	of a wheel is 70 cm. It completes 600 revolutions in 1 minute. The speed, in km/h, of the vehicle is:(Take π = 7)
A 78.4	
B 79.2	
C 77.8	
D 78.2	
Answer: B	
Question 65	
The compour	nd interest on a certain sum at 15% p.a. compounded yearly for 23 years is ₹9327. The sum is:
A ₹24000	
B ₹25000	
C ₹20000	
D ₹27000 Answer: A	
Question 66	
When x is add	ed to each of 8, 14, 20 and 30, then the numbers, so obtained, in this order form a proportion. What is the mean between $(x-2)$ and $(7x+2)$?
A 25	
B 16	
C 24	
D 12	
Answer: C	

The average weight of 60 students in a class is 56.4 kg. If 12 students having average weight 59.5 kg leave the class and 15 students having average weight 54 kg join the class, then what is the average weight (in kg) of the students in the class (correct to one decimal place)?

- A 56.1
- B 55.2
- C 58.0
- **D** 54.9

Answer: B

Question 68

A is more efficient than B and they together can complete a work in 24 days. Had A done 50% of the work and then B, the remaining work, then the work would have been done in 50 days. B alone will complete 40% of the same work in:

- A 16 days
- B 24 days
- C 21 days
- D 20 days

Answer: B

Question 69

The speed of a train is 3 times that of a car and 1.5 times that of a steamer. A person travelled by x km by steamer, 3.75 x km by train and $\frac{x}{2}$ km by car. If the speed of the car is 40 km/h and total time take by him is $\frac{1}{42}$ hours, then the total distance traveled by him in three modes is:

- **A** 450 km
- B 520 km
- C 480 km
- **D** 420 km

Answer: D

Question 70

- A 13
- B 16
- C 1₁₅²

			7
D	1	15	

Answer: D

Question 71

1000 solid spherical balls each of radius 0.6 cm are melted and recast into a single spherical ball. What is the surface area (in cm²) of ball so formed?

- A 144π
- **B** 128π
- *c* 124π
- **D** 108π

Answer: A

Question 72

The average of a few numbers is 48. If 75% of the numbers are increased by 4 each and the rest are decreased by 6 each, then what is the average of the numbers, so obtained?

A 50.4

B 49

C 49.5

D 50

Answer: C

Question 73

The mode of the following data is 36. What is the value of x?

Class	0-10	10-20	20-30	30-40	40-50	50-60
Frequency	13	10	10	16	х	8

A 11

B 15

C 13

D 12

Answer: D

The Table given below presents the figures of the production (in thousands) of different types of vehicles by a company during the years 2013-2018.

Year →	2012	2014	2015	2016	2017	2010	
Vehicles J	2013	2014	2015	2016	2017	2018	
A	52	47	53	68	64	66	
В	56	54	58	66	57	65	
C	47	67	66	65	69	77	
D	65	63	73	71	70	72	

The total production of all types of vehicles in 2018 is what percent more than the total production of all types of vehicles in 2015?

- A 10.7
- B 11
- C 12
- D 7.7

Answer: C

Question 75

A person buys a certain number of oranges at ₹84 a dozen and two times of it at ₹72 a dozen. He sells all the oranges at ₹90 a dozen and makes a profit of ₹1680. How many oranges does he buy?

- A 1584
- **B** 1530
- **C** 1440
- D 1476

Answer: C

General knowledge

Instructions

For the following questions answer them individually

Question 76

Which among the following is the highest peak of eastern ghats?

- A Dhupgad
- **B** Kalumar Peak
- C Arma Konda
- D namcha Barwa

Answer: C

Question 77
Which among the following indirect taxes is charged by the Central Government?
A Service Tax
B Luxury Tax
C Purchase Tax
D Taxes on Lottery Answer: A
Allswei. A
Question 78
Who was the President of the Congress Session held in Calcutta in 1906?
A Gopal Krishan Gokhale
B Dadabhai Naroji
C Bal Gangadhar Tilak
D Lala Lajpat Rai
Answer: B
Question 79
Which among the following is NOT a characteristic of Black soil?
A It is best soil for cotton cultivation.
B It has low water retaining capacity
C It is rich in iron, lime and magnesium.
D The texture is clayey.
Answer: B
Question 80
In which of the following states is the Similipal Biosphere Reserve located?
A. Wood Booms
A West Bengal
B Odisha
C Maharashtra

D Uttar PradeshAnswer: B

Which a	mong the	following is	the	lowermost	plants of	the	plant I	kingdom?

Thallophyta Pteridophyta Phanerogamae Bryophyta Answer: A Question 82 At a constant temperature, the amount of dissolved gas in a liquid is proportional to the partial pressure of the gas above the liquid". This law is known as Henry's Law Boyle's Law C Charles' Law D Newton's Law Answer: A Question 83 What is the tagline for Punjab National Bank? Good People to Bank With Where India banks The Name You Bank Upon Honours Your Trust Answer: C Question 84 On which date did the NITI Aayog replace the Planning Commission? A 1st of January 2017 B 1st of January 2014 C 1st of January 2016 D 1st of January 2015 Answer: D

Question 85
Who among the following Mughal Emperors was called as Darvesh or a Zinda Fakir?
A Aurangzeb
B Shah Jahan
C Humayun
D Babur
Answer: A
Question 86
Talonite is a combination of cobalt and
A chromium
B zinc
C Copper
D Iron
Answer: A
Question 87
Which among the following institution was proposed to fund, coordinate and
research in the country?
A Research and Development Centre
B Indian Research Centre
C National Research Foundation
D All India Research Institution
Answer: C
Question 88
are commonly known as comb jellies.
A Platyhelminthes
B Arthropoda
C Ctenophora
D Mollusca

Answer: C

Qι	estion 89
Ra	j Ghat is the memorial of
Α	Indira Gandhi
В	Rajiv Gandhi
C	Mahatma Gandhi
D	Jawaharlal Nehru
1	Answer: C
Qι	uestion 90
	nich amendment made it mandatory for the President to give his assent to the institutional Amendment bills?
Α	24th
В	58th
c	44th
D	28th
	Answer: A
Qι	uestion 91
WI	nich among the following is the largest among the four ancient civilizations?
Α	Mesopotamia
В	China
	Egypt
	Indus Valley Civilization Answer: D
	All STOCK 1. D
Λ.	testion 02
	restion 92 The strict of the first Indian to win the All England Badminton Championship?
•••	to was the mist matan to will the All England Badilinton Championship.
Α	Prakash Padukone
В	Saina Nehwal
c	Srikanth Kidambi
D	P.V. Sindhu
	Answer: A

WI	nich is the largest lake in the world in terms of surface area?
Α	Lake Huron
В	Lake Tanganyika
С	Lake Superior
D	Caspian Sea
	Answer: D
Qı	uestion 94
	nich article of the Indian Constitution states that the 'Law declared by Supreme ourt is to be binding on all courts' within the territory of India?
Α	Article 127
В	Article 133
С	Article 147
D	Article 141
	Answer: D
	nestion 95
Α	Charles Dickens
В	Carlo Collodi
C	Mark Twain
D.	Anna Sewell
	Answer: D
Qι	nestion 96
As	of June 2019, who is the director general of World Health Organisation(WHO)?
Α	carissa fetienne
В	henrietta h. fore
С	Tedros Adhanom Ghebreyesus
D	suzanne jacob
	Answer: C

Question 97	
dance is performed only by the unmarried girls of the Malwa	
community.	
A Kaksar	
B Saila	
C Phulpati	
D Karma	
Answer: C	
Question 98	
Name the cricketer who became the first ever batsman to score 5000 runs in the	
IPL	
format.	
A Virat Kohli	
B Shikhar Dhawan	
C Suresh Raina	
D. Mahandra Singh Dhani	
D Mahendra Singh Dhoni	
Answer: C	
Question 99	
Which of the following monuments is know as Palace of winds?	
which of the following monuments is know as Palace of winds:	
A Taj Mahal	
B Leh Mehal	
C Victoria Memorial	
C Victoria Memoriai	
D hawamahal	
Answer: D	
Question 100	
One of the most important music forms of Uttarakhand,was originally performed in royal courts.	
performed in royal courts.	
A Moond	
A Maand	
B Somar	
C Thadya	
- maaya	
D Baryi	
Answer: C	