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Reasoning

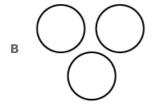
Instructions

For the following questions answer them individually

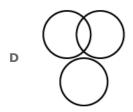
Question 1

Select the Venn diagram that best illustrates the relationship between the three given classes. Keyboard, Monitor, Mouse

A (O)







Answer: B

Question 2

Find the missing number from the below options.

8	2
48	3 /



12	2
?	1

A 12

B 48

C 24

D 56

Answer: C

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

Question Figure:



A



В



C



_



Answer: B

Question 4

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

MNQR: LMPQ::?: RSVW

A STWX

B WYTS

C SVWY

D VIWY

Answer: A

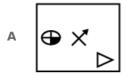
Question 5

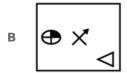
If RED is coded as 19, then how WED would be coded?

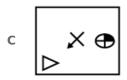
A	21	
В	28	
С	22	
D	24	
	Answer: D	
Qu	uestion 6	
A, B, C, D, E, F, G and H are sitting around a round table facing the centre. D is fourth to the right of H and second to the left of B. F is fourth to the right of B. C is fourth to the right of E, whois not an immediate right of B or D.A is not an immediate neighbour of D. In which of the following combinations is the third person sitting in between the first and the second persons?		
A	СВА	
В	ABC	
С	GCD	
D	AHE	
	Answer: C	
Question 7 Select the option that is related to the third term in the same wayas the second term is related to the first term. Television: Telecast:: Radio:?		
A	Broadcast	
В	Friendship	
С	Compose	
D	Talking Answer: A	
Qu	uestion 8	
In a certain code "SMART" is written as "RKXNO", How is "GREAT" written in that code?		
A	BGFWO	
В	FPBWO	
С	RPFGW	
D	FPBWR	
1	Answer: B	

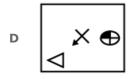
Choose the option which completes the given figure series











Answer: D

Question 10

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

42:72::12:?

A 30

B 43

C 35

D 48

Answer: A

Question 11

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

Mango: Fruit:: Potato:?

- **A** Flower
- **B** Fruit

С	Vegetable	
D	Stem	
A	Answer: C	
Qu	estion 12	
	ur words have been given out of which three are alike in some manner, while one is different. Choose e odd one.	
A	Dumb	
В	Sinus	
С	Deaf	
D	Blind	
Į.	Answer: B	
Qu	estion 13	
	nam is older than Renu. komal is younger than Renu. Priya is older than Sonam. Who is the eldest of em?	
A	Sonam	
В	Renu	
С	Priya	
D	Komal	
Į.	Answer: C	
Qu	uestion 14	
Four options have been given out of which three are alike in some manner, while one is different. Choose the odd one.		
A	2248	
В	3036	
С	1258	
D	3196	
-	Answer: D	

The statements below are followed by two conclusions labeled 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:

All roses are fruits.

All fruits are trees.

Conclusions:

- I. All trees are roses.
- II. Some fruits are roses.
- A Both Conclusions I and II follow
- **B** Either Conclusion I or II follows
- C Only Conclusion I follows
- **D** Only Conclusion II follows

Answer: D

Question 16

Select the correct option that will fill in the blank and complete the series. 14, 18, 24, 32, 42, ?

- **A** 54
- **B** 50
- **C** 52
- **D** 48

Answer: A

Question 17

Four letter clusters have been given out of which three are alike in some manner, while one is different. Choose the odd one.

- A KMP
- B ACF
- C TVY
- **D** BCG

Answer: D

The statements below are followed by two conclusions labeled 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:

Some grapes are mangoes.

All mangoes are apples.

Conclusions:

- I. Some mangoes are grapes.
- II. All apples are grapes.
- A Only Conclusion I follows
- **B** Either Conclusion I or II follows
- C Both Conclusions I and II follow
- **D** Only Conclusion II follows

Answer: A

Question 19

Select the correct option that will fill in the blank and complete the series. 117, 107, 92, 72,

- **A** 42
- **B** 47
- **C** 37
- **D** 52

Answer: B

Question 20

Choose the option figure in which the problem figure is hidden/embedded.

Question Figure:









C



D



Answer: D

Question 21

Select the correct option that will fill in the blank and complete the series. A, G, L, P, S, ...

- A W
- **B** U
- C X
- D Y

Answer: B

Question 22

P, M, D, A, F, H, R and B are sitting around circle facing at the centre. R is fourth to the right of A, who is third to the right of P. M is second to the left of H, who is second to the left of P. D is third to the right of B.

Which of the following pairs are immediate neighbors of B?

- A AP
- **B** MP
- C AF
- **D** FM

Answer: C

A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, how will it appear when opened?

Questions Figure:







A



В



C



D



Answer: A

Question 24

If '+' means ' \times ', '-' means '+', ' \times ' means ' \div ' and ' \div 'means '-', then find the value of the following equation:-

 $21 \div 8 + 2 - 12 \times 3 = ?$

A 13.5

B 14

C 10

D 9

Answer: D

Question 25

Which of the following answer figure will complete the given figure?

Questions Figure:





С



D



Answer: C

General knowledge

Instructions

For the following questions answer them individually

Question 26

The Supreme Court was established at Fort William in as the Apex Court in 1774.

- **A** Delhi
- **B** Shimla
- **C** Mumbai
- D Kolkata

Answer: D

Question 27

Who won the 2018 US Open Men's Tennis?

- A Andy Murray
- **B** Rafael Nadal
- C Novak Djokovic
- D Roger Federer

Answer: C

Qu	estion 28		
	The Union Budget 2018 allocated for food processing, which was almost double of the allocation in the previous year's budget.		
A	₹2,900 crore		
В	₹1,400 crore		
С	₹1,900 crore		
D	₹2,400 crore		
A	Answer: B		
Qu	estion 29		
In	the 2018 Sultan Azlan Shah Cup, India beat which country 4-1 to comeat the fifth place?		
A	Australia		
В	Malaysia		
С	Ireland		
D	Pakistan		
A	Answer: C		
	estion 30 no did Mughal Emperor Babur defeat in the Battle of Ghagra in 1529?		
A	Yusuf Adil Shah		
В	Mahmud Lodi		
С	Dilawar Khan Husain		
D A	Qasim Barid I Answer: B		
Qu	estion 31		
The mandible is part of the			
A	hand		
В	arm		
С	skull		
D	pelvic girdle		
Į.	Answer: C		

..... is an important copper ore mineral

A	Galena
В	Cassiterite
С	Cinnabar
D	Chacocite
A	Answer: D
	estion 33
Th 20	e GDP growth rate for the fiscal year 2017-2018 was pegged at by the Economic Survey report 17-18.
A	8.25%
В	7.25%
С	5.75%
D	6.75%
A	Answer: D
Qu	estion 34
WI	nich of the following is the southernmost of the Lakshadweep islands?
A	Bitra
В	Kavaratti
С	Amini
D	Minicoy
	Answer: D
Qu	estion 35
Na	me the type of folk songs of Sikkim which describe the natural beauty of the state.
A	Gha To Kito
В	Mando
С	Khubakeshei
D	Deknni
ļ	Answer: A

Studies on political and social inequalities in democracy show that:

A	Dictatorship is better than democracy
В	Inequalities do not exist in dictatorships
С	Inequalities exist in democracies
D	Democracy deters development
A	Answer: C
Qu	estion 37
Na	me the first Indian to become a member of the British Parliament.
^	Piloo Mody
A	
В	Dadabhai Naoroji
С	Bhikaiji Cama
D	Jamshetji Tata
Į.	Answer: B
Qu	estion 38
Wŀ	nich of the following dances is a dance form from Madhya Pradesh?
^	Lezim
A	
В	Chiraw
С	Ottam Thullal
D	Macha
L	Answer: D
Qu	estion 39
Wł	no founded the Maurya dynasty after defeating Dhana Nanda?
A	Bindusara
В	Ashoka
С	Kunala
D	Chandragupta
L	Answer: D
Qu	estion 40
Weber is the unit of	
A	electric conductance
В	
_	magnetic flux

c magnetic flux densityD capacitanceAnswer: B

Question 41

The formula of Acetonitrile is

- A CH_3OCN
- B C_2N_2
- C CH_3CN
- D CH_2CHCN

Answer: C

Question 42

Which of the following is a correct equation of motion?

$$\mathbf{A} \quad u = v + at^2$$

$$\mathbf{B} \quad 2s = (v - u)t$$

C
$$2s = 2ut + at^2$$

D
$$v^2 + u^2 = 2as$$

Answer: C

Question 43

Which of the following Indian National political parties is reputed to be one of the oldest, founded in 1885 and has experienced many splits?

- A Communist Party of India Marxist (CPI-M)
- **B** Nationalist Congress Party (NCP)
- C Indian National Congress (INC)
- D Bahujan Samaj Party (BSP)

Answer: C

Question 44

Losar Festivalis celebrated by the people of the tribe.

- A Khasi
- **B** Kodava
- **C** Munda

Qι	estion 45	
Ganymede is by far the largest moon in our solar system orbits around the planet		
A	Uranus	
В	Neptune	
С	Jupiter	
D	Saturn	
	Answer: C	
Qι	estion 46	
WI	hich Bharat Ratnarecipient's birthday is celebrated as Engineer's Day?	
_		
Α	Abdul Kalam Azad	
В	J R D Tata	
C	M Visvesvaraya	
D	C V Raman	
	Answer: C	
Qι	estion 47	
W	hich of the following rivers flows into the Arabian Sea?	
Α	Mahi	
В	Krishna	
C	Penna	
D	Rushikulya	
	Answer: A	
Qι	uestion 48	
WI	hich book by Kiran Desai is a tale of a young man named Sampath Chawla?	
A	Hullabaloo in the Guava Orchard	
В	Selection Day	
C		
	An Equal Music	
D	An Equal Music It Happens for a Reason	

D Monpa

Answer: D

Answer: A

Question 49

Minimum Support Price for 2018-19 for Paddy of the Common variety is set at

- A ₹2,430 per quintal
- **B** ₹1,750 per quintal
- C ₹5,150 per quintal
- **D** ₹1,950 per quintal

Answer: B

Question 50

Which is the first ever known autobiography of an Indian woman?

- **A** My reminences
- **B** Beyond the jungle
- **C** Amar Jiban
- **D** Cityty of 2 gateways

Answer: C

Quant

Instructions

For the following questions answer them individually

Question 51

Simplify : $5 - 6.5 \div 13 + 2.3 \times 0.8 + 0.4$

- **A** 6.83
- **B** 6.74
- **C** 7.38
- **D** 5.38

Answer: B

Question 52

A car travels 60 km in the first hour, 65 km in the second hour, 70 km in the third hour, then the average speed of the car is

A 66 km/hr

- B 62 km/hr
- **C** 56 km/hr
- **D** 65 km/hr

Answer: D

Question 53

Amit borrowed ₹8000 from a moneylender with Simple interest for as many years as therate of interest. If he paid ₹2000 asinterest at the end of loan period, what was therate of interest?

- **A** 5%
- **B** 7%
- C 6%
- **D** 8%

Answer: A

Question 54

Average of 'n' observations is 38, average of 'n' other observations is 42 and average ofremaining 'n' observations is 55. Average of all the observations is:

- **A** 45
- **B** 35
- **C** 55
- **D** 40

Answer: A

Question 55

I sold an article for ₹8800 thus gained 10%. For what amountshould sell it to get 15% profit?

- **A** ₹9,400
- **B** ₹9,300
- **C** ₹9,200
- **D** ₹9,500

Answer: C

Question 56

Simplify: $8+3-\left(\begin{smallmatrix}5&&1\\2&\times\end{smallmatrix}\right)$ of $\begin{smallmatrix}12&&4\\5&+3&\times\end{smallmatrix}$ $\begin{smallmatrix}3\\8\end{smallmatrix}$

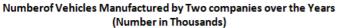
- **A** 9.5
- **B** 10

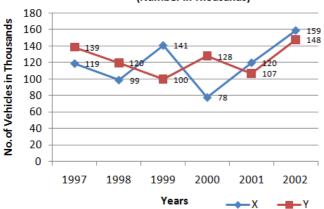
- **C** 9
- **D** 19

Answer: A

Question 57

Study the following line graph and answer the question based on it.





What is the difference between the total productions of the two companies from 1997 to 2000?

- **A** 40000
- **B** 50000
- **C** 30000
- **D** 60000

Answer: B

Question 58

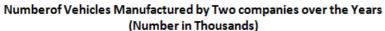
A, B and C can doa piece of work in 12, 15 and 30 days respectively. If they do a work together, find the ratio in

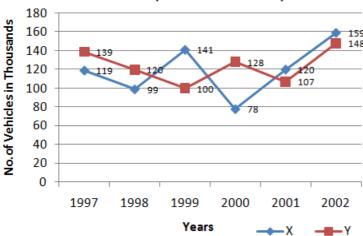
which the amountis to be distributed

- **A** 4:5:2
- **B** 2:5:4
- **C** 2:4:5
- **D** 5:4:2

Answer: D

Study the following line graph and answer the question based on it.





In which of the following years, the difference between the productions of Companies X and Y was the minimum among the given years?

- **A** 1997
- **B** 2000
- **C** 2002
- **D** 1999

Answer: C

Question 60

Ramu got a newtable for 25% discount. Had he got no discount, Ramu would have had to pay ₹185 more. How much did Ramu pay for the table?

- **A** 535
- **B** 545
- **C** 555
- **D** 565

Answer: C

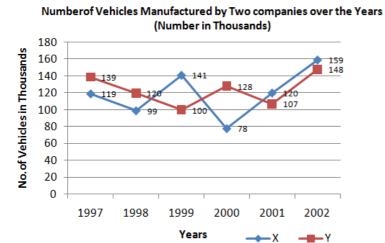
Question 61

In an examination, a student has to secure 35% of the maximum marks to pass. One student got 70 marks and failed by 70 marks. The maximum marks in the examination are

- **A** 400
- **B** 300
- **C** 500

D 200
Answer: A
Question 62
The length and breadth of a rectangle are in the ratio 8:3. Find Its area if perimeter is 132 cm.
A 864 cm^2
B 684 cm^2
C 648 cm^2
D 846 cm^2
Answer: A
Question 63
Two cylindrical cans has the base of the same size. The diameter of each is 14cm. The height of one can is 10cm and another 20cm. Find the ratio of their volumes.
A 3:2
B 2:3
C 1:2
D 2:1
Answer: C
Question 64
The ratio between two natural number is 3:4 , find the smallest number which must be added so that the ratio becomes 4:5 and the sum of the numbers will be 27.
A 5
B 6
C 4
D 3
Answer: D

Study the following line graph and answer the question based on it.



The production of Company Y in 1998 was approximately what percent of the production of Company X in the same year

- **A** 212.1%
- **B** 211.2%
- C 112.2%
- **D** 121.2%

Answer: D

Question 66

A alone can do a piece of work in 12 days and B alone in 16 days. They under took to do the work for ₹350. How much will B get ?

- **A** ₹150
- **B** ₹200
- **C** ₹250
- **D** ₹180

Answer: A

Question 67

The mean of a set of eight numbers is 63. If one of the numbers is discarded, the mean of the remaining numbers is 58. The value of discarded number is

- **A** 88
- **B** 89
- **C** 78
- **D** 98

	Answer: D
Qι	estion 68
Αv	rerage of first eight multiples of 8 is
A	36
В	46
	32
	72 Answer: A
	restion 69
	shop keeper reduces the selling price of an article by 39, a gain of 10% turns in to a loss of 3%, then e original price of the article is?
_	
A	₹350
В	₹300
С	₹250
D	₹200
	Answer: B
	estion 70
Th	e differences between the circumference and diameter of a circle is 60 cm, then radius is
A	12 cm
В	13 cm
С	14 cm
D	15 cm
	Answer: C
Oı	uestion 71
	e population of Varanasi is 2,25,000. If the annual birth rate and death rate are 9 % and 7 %, calculate
the population of city after 2 years.	
A	432090
В	423900
	243090
С	
D	234090 Answer: D

Qu	estion 72	
Th	e ratio between 2 numbers is 4:5 and the sum of their squares is 1025, then the numbers are	
A	20 and 25	
В	24 and 30	
С	8 and 10	
D	40 and 50	
	Answer: A	
0	estion 73	
_		
	car travels a certain distance at a speed of 120km/hr in 4 hours. What should be the speedofthe car he car covers the same distance in 3 hours 20 minutes.	
A	142 km/hr	
В	140 km/hr	
С	124 km/hr	
D	144 km/hr	
	Answer: D	
Qu	estion 74	
Three persons A, B and C can complete one round of circular track in 8, 15 and 20 minutes respectively If they start together at 8 A.M from a certain point, at which time will they be together again at the starting point?		
A	10 AM	
В	12 Noon	
С	11 AM	
D	9 AM	
	Answer: A	
Qu	estion 75	
	e ratio of the ages of Arun and Anand is 3:1. After 5 years Arun age will be 5 more than two times of and's age. Then the present age of Arun is	
Α	40	
В	30	
C	35	

D 25

Answer: B

English

Instructions

For the following questions answer them individually

Ouestion 76

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.

He welcomed the audience with a heart felt gratitude <u>for their kind presence</u> on the day of the social gathering in the college.

- A No Improvement
- **B** for their kind presences
- **C** of their kind presence
- **D** for their kind present

Answer: A

Question 77

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.

My cousin won't be able to leave for Mumbai until his parents will have arrived.

- A until his parents will arrive
- **B** until his parents arrive
- C until his parents won't arrive
- **D** No Improvement

Answer: B

Question 78

Select the most appropriate option to fill in the blank.

There is no prediction that how fast dehydration can affect your general health.

- A have been showing
- **B** have show
- **C** shows
- **D** showed

Answer: C

Question 79

Select the synonym of the given word.

FLIMSY

A	general
В	coarse
С	sturdy
D	Feeble
-	Answer: D
	estion 80
Th	om the given options, identify the segmentin the sentence which contains the grammatical error. e researchers have discovered numerous sample of decorated sandstone, including chapel art picting the Egyptian goddess.
A	researchers have discovered
В	including chapel art
С	depicting the Egyptian goddess
D	numerous sample of decorated sandstone
	Answer: D
Qu	estion 81
	lect the most appropriate option to fill in the blank. adership a rational approach to achieve successin any task.
A	requiring
В	require
С	required
D	requires
	Answer: D
Qu	restion 82
	lect the word which means the same as the group of words given. capable of failure or error.
A	Incorrigible
В	Incurable
С	Infallible
D	Irredeemable
	Answer: C

Question 83 Select the correctly spelt word. Miscelleneous Miscellaneous Miscellaneius Miscelaneous Answer: B **Question 84** From the given options, identify the segment in the sentence which contains the grammatical error. In the modern world, the computer is an amazing gift to mankind for doing two thing effortlessly. the computer is an amazing gift In the modern world for doing two thing effortlessly. Answer: D **Question 85** Select the most appropriate word to fill in the blank. Humans have anatural to coordinate their movements with music. disability direction order tendency Answer: 0

Instructions

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Passage:

The concept of sustainable development provides a (1)........... for the integration of environmental policies and development strategies. Sustainable development (2).......... to meet the needs and aspirations of the present without compromising the (3)........... to meet those in the future. In other words, sustainable development is a (4).......... of change in which the exploitation of resources, the direction of investments, technological development and institutional changes are all in harmony and (5)....... both current and future potential to meet human needs and objectives.

Question 86

Select the most appropriate option that will fill in the blank number 1.

В	framework	
С	figure	
D	provision	
A	Answer: B	
Qu	estion 87	
Se	lect the most appropriate option that will fill in the blank number 2.	
A	diverts	
В	seeks	
C	rejects	
D	distracts	
A	Answer: B	
Question 88		
Se	lect the most appropriate option that will fill in the blank number 3.	
A	invention	
В	operation	
С	production	
D	orientation	
A	Answer: D	
Question 89		
Select the most appropriate option that will fill in the blank number 4.		
A	progress	
В	permission	
С	process	
D	sample	
A	Answer: C	
Question 90		
Se	lect the most appropriate option that will fill in the blank number 5.	
A	dismiss	
В	enhance	
С	resist	

	ra Bassa		
D	relieve		
F	Answer: B		
Instructions For the following questions answer them individually			
Qu	Question 91		
	Select the synonym ofthe given word. BREACH		
A	Restriction		
В	Violation		
С	Settlement		
D	Restraint		
A	Answer: B		
Qu	estion 92		
	Select the most appropriate option to substitute the underlined segment in the given sentence. If there		
	no need to substitute it, select No improvement. me people are so good that <u>a mere looks at them pleases yo</u> u lot.		
A	No Improvement		
	a mere look at their pleases you		
С	a mere looks at them pleases you		
D	a mere look at them pleases you		
Answer: D			
Qu	estion 93		
Select the most appropriate word to fill in the blank. There is a high degree of from e-mail based to social-media based messaging globally.			
A	transition		
В	process		
С	transaction		
D	method		
A	Answer: A		
Qu	estion 94		
Se	Select the word which means the same as the group of words given.		

A cold - blooded vertebrate typically living on land but breeding in water.

A Fish

B AmphibiansC MammalsD ReptilesAnswer: B

Question 95

Select the antonym of the given word. LOGICAL

- **A** Practical
- **B** Contradictory
- **C** Sensible
- **D** Useful

Answer: B

Question 96

Select the option that means the same as the given idiom. Apples and Oranges.

- A Two unlike things or people
- **B** People working together on a project
- **C** People with similar approaches
- **D** Two similar situations with likely results

Answer: A

Question 97

From the given options, identify the segment in the sentence which contains the grammatical error. A clear and defined perception enabled her to dismissed the suggestion given by some people aroundher.

- A suggestion given by
- B clear and defined
- **C** some people around her.
- D enabled her to dismissed

Answer: D

Select the antonym of the given word. **PAUCITY**

- Scarcity
- Surplus
- Availability
- Shortage

Answer: B

Question 99

Select the correctly spelt word.

- Refrigirator
- Refreegerator
- Refrigerator
- Refridgerator

Answer: C

Question 100

Select the option that means the same as the given idiom. To burn the midnight oil.

- To eat something at midnight
- To use oil for burning a lamp
- To work till very late in the night
- To fight with someone at midnight

Answer: C





