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## Live Leak – RPF SI CBT Model Question Paper (Predicted Pattern 2018)

### Quant

**Q1.** If the value of  $\sqrt{5} = 2.236$  then calculate the value of  $\sqrt{405} - \frac{1}{2}\sqrt{80} - \sqrt{125}$

- 1) 2.236
- 2) 4.472
- 3) 1.118
- 4) 8.994

**Q2.** What will come in place of question mark '?' in the following question?

$$[(289 + 87) \div 2 - 7 \times 18 \div 2 + \{(9 + 5) \times 19\} + 3 \times 7 - 9] \times 19 + 9 = ?$$

- 1) 7666
- 2) 766
- 3) 4999
- 4) 499

**Q3.** What is the value of x?

$$x = 33.33\% \text{ of } 63 + 77.78\% \text{ of } 117 - 62.5\% \text{ of } 152$$

- 1) 19
- 2) 18
- 3) 17
- 4) 16

**Q4.** A Shopkeeper sold big, medium and small-sized chairs for Rs. 650, Rs. 500 and Rs. 400 respectively. The total number of chairs sold were in the ratio 8 : 13 : 4.

What is the average cost (in Rs.) of a chair?

- 1) 506
- 2) 546
- 3) 478





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4) 532

**Q5.** In a class of 39 students, there are 26 girls. The average weight of these girls is 42 Kgs and the average weight of the full class is 48 kgs. What is the average weight (in kgs) of the boys in the class?

1) 54

2) 66

3) 60

4) 62

**Q6.** In an election between two candidates, the winning candidate got 70% of the valid votes and won by a majority of 9000 votes. If out of total votes polled 90% votes are valid, then what is the total number of votes polled?

1) 30000

2) 25000

3) 22500

4) 27000

**Q7.** If the price of petrol increased from Rs. 60/liter to Rs. 75/liter. How much should the consumption of petrol be reduced (in %) so as to increase expenditure by only 10%?

1) 12

2) 20

3) 15

4) 18

**Q8.** A sum of Rs. 3170 is divided among X, Y and Z such that if Rs. 13, Rs. 12 and Rs. 18 will be diminished from the shares of X, Y and Z respectively, then their shares will be in the ratio 20 : 18 : 21. What is the initial share (in Rs.) of Z?

1) 1131

2) 1530

3) 910

4) 1350

**Q9.** If  $M : N = 3 : 5$  and  $M : O = 3 : 7$ , then what is  $(M + N) : (N + O)$ ?

1) 5 : 4

2) 2 : 3



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3) 6 : 5

4) 4 : 5

**Q10.** The incomes of S and T are in the ratio 3 : 4 and their expenditures are in the ratio 1 : 1. If S saves Rs. 4000 and T saves Rs. 22000, then what will be the income (in Rs.) of S?

1) 45000

2) 54000

3) 60000

4) 65000

**Q11.** In what ratio must a mixture of 20% milk strength be mixed with that of 60% milk strength so as to get a new mixture of 25% milk strength?

1) 7 : 1

2) 4 : 1

3) 5 : 2

4) 9 : 2

**Q12.** What least number must be added to 744 so that the sum is completely divisible by 59?

1) 13

2) 23

3) 11

4) 7

**Q13.** The sum of two numbers is 336 and their HCF is 42. Find the total number of such pairs of number?

1) 6

2) 5

3) 7

4) 4

**Q14.** What is the value of  $(A + B)^3 - (A - B)^3 - 6B(A^2 - B^2)$  if  $A = 125$  and  $B = 8$ ?

1) 4096

2) 4608

3) 4224

4) 3456





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**Q15.** If  $a + b + c = 8$ ,  $a^2 + b^2 + c^2 = 30$ ,  
and  $a^3 + b^3 + c^3 = 134$ , then the value of  
 $(abc)^{-1}$  is:

- 1) 6
- 2)  $\frac{1}{10}$
- 3)  $\frac{1}{6}$
- 4) 10

**Q16.** 3 chairs and 2 tables cost Rs. 700  
and 5 chairs and 3 tables cost Rs. 1100.  
What is the cost of 1 chair and 2 tables?

- 1) Rs. 350
- 2) Rs. 400
- 3) Rs. 500
- 4) Rs. 550

**Q17.** What is the units digit of  $(311)^{51} \times$   
 $(25)^{36}$ ?

- 1) 0
- 2) 2
- 3) 5

4) 6

**Q18.** There would be 20% loss if a toy is  
sold for Rs. 11.20. At what price (in  
Rs.) should the toy be sold to earn a  
profit of 10%?

- 1) 15.2
- 2) 14.8
- 3) 14.4
- 4) 15.4

**Q19.** Marked price of an article is Rs.  
7500. It is purchased at a discount of  
12%. If Rs. 250 are spent on its repairs,  
then to gain 20% profit what should be  
the selling price (in Rs.)?

- 1) 7940
- 2) 7760
- 3) 8220
- 4) 8480

**Q20.** A and B started a business by  
investing in the ratio of 4 : 7. After 6  
months, C joined them investing the  
same amount as B. What would be the



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ratio of their share of profit after one year?

- 1) 9 : 15 : 7
- 2) 8 : 14 : 7
- 3) 5 : 12 : 7
- 4) 8 : 14 : 9

**Q21.** The marked price of a helmet is 30% more than its cost price. If the helmet is sold for Rs. 744 after a discount of Rs. 36, then what will be the profit percentage?

- 1) 24
- 2) 18
- 3) 21
- 4) 27

**Q22.** A person borrows some money for 4 years at the rate of simple interest. If the ratio of principal and total interest is 5 : 1, then what is the rate (in percentage) of interest?

- 1) 5
- 2) 25

- 3) 10
- 4) 20

**Q23.** A sum amounts to Rs. 1210 in 2 years when invested at compound interest. If principal is Rs. 1000, then what is the rate of interest (in %)?

- 1) 10
- 2) 20
- 3) 15
- 4) 12

**Q24.** Equal principal is invested in schemes of compound interest and simple interest. The interest obtained in the compound interest and in the simple interest schemes after 2 years is Rs. 3520 and Rs. 3200 respectively. If the rate of interest is 20%, then what is the principal (in Rs.)?

- 1) 4000
- 2) 8000
- 3) 5000
- 4) 10000



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**Q25.** The speed of a stream is 3 km/hr. A boat goes 24 km and comes back to the starting point in 6 hours. What is the speed (in km/hr) of the boat in still water?

- 1) 4
- 2) 9
- 3) 8
- 4) 12

**Q26.** A train crosses a platform in 50 seconds travelling with a speed of 72 km/hr. If the length of the train is 250 metres, then what will be the length (in metres) of the platform?

- 1) 600
- 2) 480
- 3) 750
- 4) 950

**Q27.** When Gopal walks from A to B and returns from B to A on a cycle, it takes him 46 minutes. When walking both ways, it takes him 75 minutes. If he rides the cycle both ways then what will be the total time (in minutes) taken by him?

- 1) 19
- 2) 17
- 3) 23
- 4) 15

**Q28.** A person goes from point A to B and comes back. His average speed for the whole journey is 30 km/hr. If his speed while going from A to B is 24 km/hr, then what will be the speed of the person (in km/hr) while coming back from B to A?

- 1) 35
- 2) 40
- 3) 45
- 4) 38

**Q29.** X alone can do a work in 10 days. Y alone can do the same work in 15 days. X, Y and Z together can do the same work in 3 days. In how many days can Z alone do the work?

- 1) 6
- 2) 9
- 3) 4



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4) 10

**Q30.** Two pipes A and B can fill a tank in 16 hrs and 18 hrs respectively. Pipe C can empty it in 72 hrs. the capacity of the tank is 28800 litres. If all the pipes are opened simultaneously, how much water, in litres accumulates in the tank in 2 hours?

- 1) 6000 litres
- 2) 3000 liters
- 3) 9000 litres
- 4) 1200 litres

**Q31.** D and E are points on side AB and AC respectively of  $\Delta ABC$ . DE is parallel to BC. If  $AD : DB = 2 : 3$ , what is the ratio of the area of  $\Delta ADE$  and area of quadrilateral BDEC?

- 1) 4 : 21
- 2) 4 : 25
- 3) 4 : 29
- 4) 4 : 9

**Q32.** The radius of the base and height of a solid cylinder are in the ratio 2 : 3 and its volume is  $1617 \text{ cm}^3$ . What is the total surface area of the cylinder?

- 1)  $462 \text{ cm}^2$
- 2)  $616 \text{ cm}^2$
- 3)  $770 \text{ cm}^2$
- 4)  $786 \text{ cm}^2$

### Comprehension Start

Direction 33 to 35: The table given below shows the number of students who have taken admission in school A and B from the years 2010 to 2015.

Year	School	
	A	B
2010	428	392
2011	442	410
2012	480	423
2013	436	428
2014	465	456
2015	452	450

**Q33.** Across all the years, for how many years, the number of students in school



A was less than the average number of students in school B?

- 1) 0
- 2) 1
- 3) 2
- 4) 3

**Q34.** The difference between the number of students in both schools is maximum in which year?

- 1) 2010
- 2) 2012
- 3) 2014
- 4) 2015

**Q35.** What is the average difference of the number of students in school A and B in the given period?

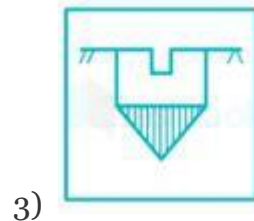
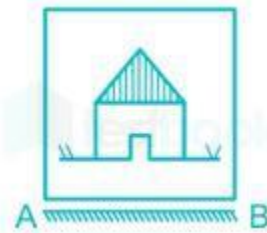
- 1) 24
- 2) 27
- 3) 96
- 4) 144

**Comprehension End**



**Logical Reasoning**

**Q36.** If the mirror is placed along line AB, then which of the answer figure is the mirror image of the given figure?







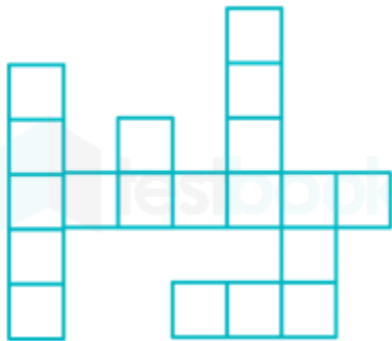
4)

**Q37.** Select the related figure; from the given alternatives.

DORSAL : JA2R0D :: VENTRAL : ?

- 1) LARTNEV
- 2) VENTRAL
- 3) VENTRAL
- 4) LARTNEV

**Q38.** Which of the following answer figure patterns can be combined to make the question figure?



1)



2)



3)



4)



**Q39.** Which among the following figures will complete the pattern of the question figure?



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**Q40.** A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



- 1)
- 2)
- 3)
- 4)

- 1)
- 2)
- 3)
- 4)

**Q41.** How many triangles are there in the given figure?



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- 1) 17
- 2) 16
- 3) 14
- 4) 9

**Q42.** In the following questions find out the alternative which will replace the question mark.

Agony : Distress :: Misery : ?

- 1) Paradise
- 2) Torment
- 3) Fortunate
- 4) Lucky

**Q43.** In the following question, select the odd number from the given alternatives.

- 1) 14 – 209
- 2) 19 – 379
- 3) 26 – 701
- 4) 29 – 871

**Q44.** Find the related alternative from the given alternatives.

289 : 16 :: 529 : ?

- 1) 20
- 2) 21
- 3) 22
- 4) 23

**Q45.** Choose the incorrect number from the given series.

16, 22, 30, 45, 52, 66

- 1) 22
- 2) 45
- 3) 52
- 4) 66

**Q46.** In the given series one term is missing. Select the correct alternative from the given ones that will complete the series.

W, S, O, K, ?

- 1) G
- 2) K
- 3) J
- 4) L

**Q47.** In a certain code language, "RISK" is written as "TLUN". How is "TEAR" written in that code language?

- 1) VHCU
- 2) UJBS
- 3) TMVO



4) WGD T

**Q48.** If FLATTER is coded as 7238859 and MOTHER is coded as 468159, then how is MAMMOTH coded?

- 1) 4344681
- 2) 4344651
- 3) 4146481
- 4) 4346481

**Q49.** Study the following information to answer the given questions:

A man is facing North. He turns 45 degrees in the clockwise direction and then another 180 degrees in the same direction and then 45 degrees in the anticlockwise direction. Find the direction he is facing now.

- 1) North
- 2) East
- 3) West
- 4) South

**Q50.** Rahul and Shyam start cycling from their club. Rahul rides 11 km South, then turns to his left and rides 15 km. In the meanwhile, Shyam rides 7 km East, then turns South and rides 17 km, then turns to his left and rides 8 km. Where is Shyam with respect to Rahul?

- 1) 6 km North
- 2) 17 km South

- 3) 17 km North
- 4) 6 km South

**Q51.** Farhan while introducing Mohin to his wife said, his only brother's mother is the only daughter-in-law of my grandfather. How is Mohin related to Farhan's wife?

- 1) Brother
- 2) Brother in law
- 3) Father in law
- 4) Uncle

**Q52.** Arrange the given words in

Matrix-I						Matrix-II					
	O	1	2	3	4		5	6	7	8	9
O	B	D	F	H	J	5	A	M	J	C	J
1	L	N	P	R	T	6	K	N	O	P	X
2	U	X	Z	C	A	7	V	T	A	Z	D
3	G	I	K	M	O	8	C	I	M	J	Q
4	Q	S	E	W	Y	9	Y	W	E	R	S

the dictionary order and choose the one that comes second.

- 1. Keratitis
- 2. Kingpin
- 3. Kindred
- 4. Kudzu





- 1) Keratitis
- 2) Kingpin
- 3) Kindred
- 4) Kudzu

**Q53.** Which among the given letters can be used as a suffix to the following words to form a new word?

WAR CAR BEAR TEN BAN

- 1) E
- 2) B
- 3) D
- 4) A

**Q54.** Which of the following Jumbled words when unjumbled means something that is potable?

- 1) POAS
- 2) LAIN
- 3) RETWA
- 4) PTELRO

**Q55.** A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices

can be represented first by its row and next by its column, for example, 'D' can be represented by 01, 79, etc., and 'N' can be represented by 11, 66, etc. Similarly, you have to identify the set for the word "TRACK".

- 1) 14, 21, 24, 58, 32
- 2) 76, 13, 23, 58, 65
- 3) 14, 98, 24, 76, 32
- 4) 76, 13, 55, 85, 32

**Q56.** In the following question, select the word which cannot be formed using the letters of the given word.

MONTESSORI

- 1) SORT
- 2) MORE
- 3) MOUSE
- 4) NEST

### Comprehension Start

Direction 57 to 58: Read the passage given below and answer the questions that follow:

In a group of 50 people, 18 travel to work by Train and 26 travel to work by Bus. Eight people neither travel by Train nor by Bus.



**Q57.** People who travel only by Train forms what percentage of the total number of people?

- 1) 31%
- 2) 3%
- 3) 32%
- 4) 36%

**Q58.** How many people use both Train and Bus to travel to work?

- 1) 3
- 2) 2
- 3) 5
- 4) 4

**Comprehension End**

**Q59.** In the following question, select the number which can be placed at the sign of the question mark (?) from the given alternatives.



- 1) 15
- 2) 25
- 3) 18
- 4) 32

**Comprehension Start**

Directions 60 to 61: Read the information given and answer the following questions.

The letters A, B, C, D, E, F and G not necessarily in that order, stand for seven consecutive integers from 1 to 10, D is 3 less than A, B is the middle term. F is as much less than B as C is greater than D, G is greater than F.

**Q60.** A is as much greater than F as which integer is less than G?

- 1) A
- 2) B
- 3) C
- 4) D

**Q61.** If A = 7, the sum of E and G is

- 1) 8
- 2) 10
- 3) 12
- 4) 14

**Comprehension end**

**Q62.** Six friends, J, K, L, M, N, and O are sitting around a circular table facing the center. N sits opposite to L. K sits immediate left of N. J sits second to the left of L. M sits opposite to J. Which of the following sits opposite to O?

- 1) J
- 2) N
- 3) L
- 4) K





**Q63.** The following equation is incorrect. Which two signs should be interchanged to correct the equation?

$$8 \div 4 + 15 \times 3 - 4 = 33$$

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

**Q64.** Some equations have been solved on the basis of a certain pattern. Find the correct answer for the unsolved equation on that basis.

If  $27 + 34 = 8$ ,  $39 + 42 = 8$ , then  $88 + 13 = ?$

- 1) 13
- 2) 15
- 3) 9
- 4) 21

### Comprehension Start

Directions 65 to 67: Study the information given below and answer the questions that follow.

There is a group of six persons Sara, Ankur, Sahil, Rina, Anusha, Anita. There are 2 males, and 4 females, two married couples in the group. The six persons are seated in a row on the bench.

Rina sits at the extreme end of the row who is a spinster. Ankur is Anita's

husband and also is her neighbour. Sahil is seated immediate next to Sara but he is not a neighbour of Ankur. Anusha is married and she is seated 2<sup>nd</sup> from the right end. Ankur sits at extreme left while Sara is seated 2<sup>nd</sup> to the right of Ankur. Sahil is married to Anusha.

**Q65.** Who is seated immediate left to Sahil?

- 1) Rina
- 2) Ankur
- 3) Sara
- 4) Anita

**Q66.** Who is the wife of Sahil?

- 1) Anusha
- 2) Anita
- 3) Sara
- 4) Rina

**Q67.** Who is seated immediate next to Sara?

- 1) Anusha
- 2) Rina
- 3) Anita
- 4) Can't be determined

### Comprehension end

**Q68.** Direction: In the question below is given a statement followed by two conclusions numbered I and II. You have to assume everything in the



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statement to be true, then consider the two conclusions together and decide which of them logically follow beyond a reasonable doubt from the information given in the statement.

Statement:

Humanity has shown immense growth in terms of engineering, from building the pyramids by hand centuries ago to building the tallest structure Burj-Khalifa with machines.

Conclusions:

I. All buildings between the age of pyramids and the Burj-Khalifa were built by man.

II. Building techniques are a demonstration of engineering.

- 1) Only conclusion I follows.
- 2) Only conclusion II follows.
- 3) Neither I nor II follows
- 4) Both I and II follow

**Q69.** Direction: In the question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Statement:

Due to the lack of atmosphere on the surface of the moon, no sound can be heard.

Assumptions:

I. Two people cannot talk on the surface of the moon.

II. Sound needs a medium to travel.

- 1) Only assumption I is implicit.
- 2) Only assumption II is implicit.
- 3) Both the assumptions I and II are implicit.
- 4) Neither assumption I nor II is implicit.

Q70. A statement is given followed by two inferences I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given inferences, if any, follow from the given statement.

Statement:

Books without knowledge of life are useless.

Inferences:

I. All books contain knowledge of life.

II. People should try to gain the knowledge of life.

- 1) Only inference I follows.
- 2) Only inference II follows.
- 3) Both the inferences follow.
- 4) None of the inferences follow



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## GK

**Q71.** The famous Dilwara temples of Mount Abu are a sacred pilgrimage place for the \_\_\_\_\_.

- 1) Buddhists
- 2) Jains
- 3) Sikhs
- 4) Parsis

**Q72.** Ramcharitmanas is an epic poem written in \_\_\_\_\_.

- 1) Santali
- 2) Magahi
- 3) Awadhi
- 4) Sanskrit

**Q73.** Which state has signed a MoU with the British Council to strengthen educational and cultural co-operation in October 2018?

- 1) Haryana
- 2) Uttar Pradesh

3) Arunachal Pradesh

4) Himachal Pradesh

**Q74.** Which of the following countries are the founding members of 'Ashgabat' agreement?

- 1) Kazakhstan, Iraq, Oman, and Uzbekistan
- 2) Turkmenistan, Uzbekistan, Iran, and Oman
- 3) Pakistan, Afghanistan, Turkmenistan, and Uzbekistan
- 4) Kazakhstan, Iraq, Afghanistan, and Pakistan

**Q75.** Which is the first Kashmiri movie released throughout India?

- 1) Kashi To Kashmir
- 2) No Fathers in Kashmir
- 3) Kashmir Daily
- 4) Mission Kashmir





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**Q76.** Which of the following companies has been conferred with the status of 'Miniratna' by the Government of India in November 2018?

- 1) Mahanagar Telephone Nigam Limited
- 2) Rural Electrification Corporation Limited
- 3) Shipping Corporation of India Limited
- 4) National Projects Construction Corporation Limited

**Q77.** Who is the author of the book 'Radio Kashmir – In Times of Peace & War', which was released by the Union Minister Dr. Jitendra Singh on 20 November 2018?

- 1) Rohinton Mistry
- 2) Rajesh Bhat
- 3) Chitra Banerjee Divakaruni
- 4) Ashwin Sanghi

**Q78.** National Milk Day is observed every year on 26 November. The day commemorates the contribution of \_\_\_\_\_ towards the Milk Revolution in India.

- 1) Verghese Kurien
- 2) Norman Borlaugh
- 3) Antoine Lavoisier
- 4) Louis Pasteur

**Q79.** The International Day for the Elimination of Violence Against Women is observed on which of the following days?

- 1) November 25
- 2) November 19
- 3) November 21
- 4) November 22

**Q80.** The North Atlantic Treaty Organisation's biggest military exercise, 'Trident Juncture 2018', took place in \_\_\_\_\_ on 25 October 2018.

- 1) Norway
- 2) Sweden
- 3) Finland
- 4) Denmark



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**Q81.** New deep-sea shark species named 'Pygmy false catshark' has been recently found. Where has this species has been found?

- 1) Gulf of Mexico
- 2) Pacific Ocean
- 3) Atlantic Ocean
- 4) Northern Indian Ocean

**Q82.** The Chief Minister of which of the following state launched a public bicycle sharing project and a mobile app named 'Mo Cycle' on 26 November 2018?

- 1) Bihar
- 2) Odisha
- 3) Karnataka
- 4) Maharashtra

**Q83.** Which state has decided to set up a 'Gau Sewa Aayog' for the preservation, protection, and welfare of cows in the state?

- 1) Uttar Pradesh

- 2) Himachal Pradesh

- 3) Bihar

- 4) Haryana

**Q84.** On 19-20 November 2018, the 27<sup>th</sup> BASIC (Brazil, South Africa, India, and China) Ministerial Meeting on Climate Change was held in which of the following cities?'

- 1) Brasília

- 2) Beijing

- 3) New Delhi

- 4) Cape Town

**Q85.** The \_\_\_\_\_ edition of the World Congress on Mountain Medicine was held in Kathmandu in November 2018.

- 1) 3<sup>rd</sup>

- 2) 6<sup>th</sup>

- 3) 9<sup>th</sup>

- 4) 12<sup>th</sup>





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**Q86.** Who among the following will be conferred 'Chevalier de la Legion d'Honneur' (Knight of the Legion of Honour) for 2018?

- 1) Anand Mahindra
- 2) Kiran Mazumdar-Shaw
- 3) Soumitra Chatterjee
- 4) Azim Premji

**Q87.** Who was awarded with the prestigious 'Swarnajayanti Fellowship' by the government of India for 2017-18 in the field of Earth & Atmospheric Sciences?

- 1) C. K. Prahalad
- 2) Punyasloke Bhaduri
- 3) Nitin Nuharia
- 4) Jagdish Bhagwati

**Q88.** In which of the following states was the 'Jangalmahal Festival' inaugurated on 23 November 2018?

- 1) Odisha
- 2) Manipur

3) West Bengal

4) Assam

**Q89.** How many seats are reserved for women in Municipality?

- 1) 1/5
- 2) 1/7
- 3) 1/3
- 4) 1/4

**Q90.** According to Dr. Ambedkar which Article is the most important article of the Indian constitution?

- 1) Article 21
- 2) Article 24
- 3) Article 32
- 4) Article 256

**Q91.** Who can make laws for Union Territories on any subject under the three lists viz. Union list, State list and Concurrent list?



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- 1) The President of India alone
- 2) The Parliament
- 3) The Prime Minister of India
- 4) Home Minister of India

**Q92.** Who among the following has never served as the Deputy Prime Minister of India?

- 1) Morarji Desai
- 2) Jagjivan Ram
- 3) Yashwantrao Chavan
- 4) Lal Bahadur Shastri

**Q93.** Which among the following imaginary lines is known as  $0^\circ$  latitude?

- 1) Equator
- 2) Tropic of Cancer
- 3) Tropic of Capricorn
- 4) Prime Meridian

**Q94.** Which volcano is known as the 'Lighthouse of the Mediterranean'?

- 1) Stromboli
- 2) Etna
- 3) Barren
- 4) Izalco

**Q95.** In which country is 'Taklamakan' desert situated?

- 1) Kazakhstan
- 2) Turkmenistan
- 3) Uzbekistan
- 4) China

**Q96.** Jhum cultivation refers to \_\_\_\_\_.

- 1) Terrace farming
- 2) Step farming
- 3) Shifting agriculture
- 4) Jamun cultivation





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**Q97.** Which type of rock is Sandstone?

- 1) Calcareous Rock
- 2) Igneous Rock
- 3) Metamorphic Rock
- 4) Sedimentary Rock

**Q98.** Which one of the following is known as the 'brown coal'?

- 1) Anthracite
- 2) Bituminous
- 3) Coke
- 4) Lignite

**Q99.** Which of the following is the state tree of Andhra Pradesh?

- 1) Peepal tree
- 2) Sal
- 3) Mango tree
- 4) Neem

**Q100.** Which of the following rivers is the longest river of Myanmar?

- 1) Irrawaddy
- 2) Chindwin
- 3) Sittaung
- 4) Thanlwin

**Q101.** Which strait separates Europe from Africa?

- 1) Mallaica
- 2) Gibraltar
- 3) Bering
- 4) Palk way

**Q102.** The Hump of Camel is made up of which of the following tissues?

- 1) Muscular tissue
- 2) Skeletal tissue
- 3) Adipose tissue
- 4) Cartilaginous tissue



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**Q103.** Chicken Pox is caused by which micro-organism?

- 1) Bacteria
- 2) Fungus
- 3) Protozoa
- 4) Virus

**Q104.** What is the chemical name of Vitamin K<sub>1</sub>?

- 1) Pyridoxine
- 2) Riboflavin
- 3) Phylloquinone
- 4) Thiamine

**Q105.** Which of the following is correct about Moon's gravitation?

- 1) Moon's gravitation = 1/6<sup>th</sup> of Earth's gravitation
- 2) Moon's gravitation = 1/6<sup>th</sup> of Mars gravitation
- 3) Moon's gravitation = 1/8<sup>th</sup> of Earth's gravitation

4) Moon's gravitation = 1/8<sup>th</sup> of Mars gravitation

**Q106.** The phenomenon of electromagnetic induction is \_\_\_\_\_.

- 1) the process of charging a body
- 2) the process of generating magnetic field due to a current passing through a coil
- 3) the current induced in a coil due to relative motion between a magnet and the coil
- 4) the process of rotating a coil of an electric motor

**Q107.** The King Gondophernes belonged to which of the following dynasties?

- 1) Shaka dynasty
- 2) Kushana dynasty
- 3) Indo-Greek
- 4) Parthians



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**Q108.** Who erected the Iron Pillar of Delhi?

- 1) Samudragupta
- 2) Chandragupta II
- 3) Chandragupta I
- 4) Skandagupta

- 1) Nayakas
- 2) Chandellas
- 3) Pandyas
- 4) Solankis

**Q109.** Satavahanas, who was the most important successors of Mauryas built their capital at?

- |                |            |
|----------------|------------|
| 1) Pratisthana | 2) Vidisha |
| 3) Patliputra  | 4) Nasika  |

**Q112.** When did Jalianwala Bagh massacre happen?

- |         |         |
|---------|---------|
| 1) 1910 | 2) 1925 |
| 3) 1919 | 4) 1915 |

**Q110.** Which Rashtrakuta king composed works like 'Kavirajamarga', 'Ratnamalika', and 'Passanotaramalika'?

- 1) Amoghavarsa I
- 2) Krishna I
- 3) Indra III
- 4) Krishna III

**Q113.** When did the Simon Commission came to India?

- |         |         |
|---------|---------|
| 1) 1919 | 2) 1925 |
| 3) 1927 | 4) 1932 |

**Q114.** Which among the following was the first Civil Disobedience Movement in India?

- 1) Champaran Satyagraha
- 2) Ahmedabad Satyagraha
- 3) Kheda Satyagraha
- 4) Rowlatt Satyagraha



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**Q115.** The Atomic Number of Zinc (Zn) is \_\_\_\_\_.

- 1) 56                      2) 15
- 3) 30                      4) 25

**Q116.** The Law of supply establishes a direct relationship between \_\_\_\_\_ and \_\_\_\_\_.

- 1) Customer and Price
- 2) Price and Supply
- 3) Supply and Market
- 4) None of the above

**Q117.** Pluralist Theory of Sovereignty emphasises the importance of which of the following?

- 1) Association                      2) Monarch
- 3) State                                4) Government

**Q118.** Tertiary sector includes:

- 1) Manufacturing

- 2) Construction
- 3) Mining
- 4) Transportation

**Q119.** Free market economy falls under the category of \_\_\_\_\_.

- 1) Capitalism
- 2) Socialism
- 3) Mixed Economy
- 4) None of the above

**Q120.** The basic characteristic of oligopoly is \_\_\_\_\_.

- 1) A few sellers and a few buyers
- 2) A few sellers and many buyers
- 3) A few sellers and one buyer
- 4) Many sellers and a few buyers