

RRB NTPC CBT-2 Previous Year Question Paper PDF

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1. Ans. 2.	Find out which of the following sets form co-prime numbers. A. (12,7) B. (2, 42) C. (3,9) D. (43,129) A The monthly salaries of P and Q are in the ratio 4:3. If P and Q are in the ratio 4:3. If P and Q set an increase of 10% and 5% of their existing salaries	Ans. 9. Ans.	for 5 days and leave. Calculate the unfinished portion of the work. A. B. Complete the analogy. Admiral :Navy :: ? : Indian Air Force A. Air Marshal B. Air Chief Marshal C. Air Vice Marshal D. Flight Lieutenant B
Ans. 3.	respectively, what will be the new ratio? A. 88:63 B. 63:88 C. 45:60 D. 60:45 A The Home Rule Leagues set up in 1915-16 worked as auxiliary units of the A. Muslim League	10.	A question and three statements labeled (I), (II) and (III) are given. You have to decide which statement(s) is/are sufficient to answer the question. Question: Can you make an overall assessment of the present level of stock market index today? Statements:
Ans. 4.	B. Indian National Congress C. Extremists D. British Raj B Fill up the blank with the most appropriate option below. As ming has come to stay, future financial transactions would be based		I. Today, the stock market index has reached lower than the lowest during the last 3 years. II. During the last year, the index fluctuated between 30,360 and 28,255. III. The stock market index touched a low of 27,125 in the
Ans. 5.	on A. Graphics B. Point of Sale C. Robotics D. Wireless D, an Assamese wildlife biologist won the Royal Bank of Scotland (RBS) Earth Heroes Award 2016. A. Angoorlata Deka	Ans. 11.	preceding 3 years. A. All the three statements I, II and III are insufficient. B. Both statements I and III are sufficient. C. Both statements II and III are sufficient. D. Both statements I and II are sufficient. B Indian Railways network connects
Ans. 6. Ans. 7.	B. Aparajita Borkotoki C. Subrata Sharma D. Purnima Devi Barman D Which of the following Vedas contains treatment for diseases? A. Yajur B. Rig C. Sama D. Atharva D HORSE: SERHO:: CURSE:?	Ans. 12.	aboutstations. A. 12,000 B. 14,000 C. 8,000 D. 10,000 C If TEACHER is coded as 8412745, CHEATER will be coded as: A. 2714845 B. 2741485
Ans. 8.	A. ERCUS B. SECRU C. RCUES D. SERCU D K and L can do a work in 15 and 20 days respectively. They work together	Ans. 13.	C. 2748145 D. 2741845 D Select the number which is different from the other numbers given below: 157, 571, 599, 387



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Ans.	A. C. D	571 599	B. D.	157 387		Ans.	C. D. D	Bernard L. Fer Juan Manuel S			
14. Rs. 9,6 and 3	8 box 500. 5 b boxes v	es of a fruit we oxes were sold a vere sold at a lo in percentage? 2.75%	at a prof	it of 10%		21.	Find the least number which should be added to 1456 so that it is divisible by 6, 5 and 4 without leaving a reminder. A. 6 B. 61				
	C.	2%	D.	2.25%		Ans.	C. C	44	D.	16	
Ans. 15.	A. B. C. D.	e's Law is related Heat Sound Astronomy Air Pressure	d to	·		22.	the oth Lizard, A. B. C.	e Reptile which ners in the grou Crocodile, Rep Reptile Snake Lizard	p given	below:	
Ans. 16.	C In Ar	oril 2016, the	Nationa	al Green		Ans.	D. A	Crocodile			
10.	Tribun cleara hydrop Prades A.	al suspended the nce given to nower project sh to save the Great Hornbills	ne envir the in <i>F</i>			23.	In a cl of boys of the failed i percen	ass of 135 stud s is twice that o boys and one- n the final exar tage of student	of girls. -third of mination	One-sixth the girls . Find the	
	В. С.	Gayals Medicinal Plant	ts				examir A.	75%	В.	71.45%	
Ans.	D. D	Black-necked (Cranes			Ans.	C. C	77.78%	D.	81.23%	
17.	GSAT-18 launched by India in October 2016, was essentially a					24.	If p and q are in the ratio 4 : 3 and their LCM is 36, $p + q = ?$				
	A.	_satellite. meteorological	l				A. C.	18 24	B. D.	21 12	
	В.	remote sensing	g			Ans.	В				
	C. D.	communication earth observat			_4	25.	EIMQU A.	Y : CGKOSW : CGKOSW	: BFJNR	V:?	
Ans.	D. D	eartii observat	.1011				А. В.	DHLPTX			
18.		ver island Maju					C.	AEIMQU			
		's first and only d in	island d	istrict" is		Ans.	D. D	ZDHLPT			
	A. B. C.	Karnataka Jammu and Ka Himachal Prad				26.	What i	s the cost pric in in selling it			
		Assam	CSII					Rs. 24,600			
Ans. 19.	Dclicking on mouse selects the						В. С.	Rs. 24,000			
19.	entire	_clicking on in paragraph by					D.	Rs. 22,800 Rs. 25,300			
	workir	ng with text o				Ans.	В .				
	Word. A. B. C. D.	Alt+Single Triple Double Single				27.	deposii interes basis,	mple interest a t for 2 years is it is compound how much m it of interest?	Rs. 4,0 ed on a	00. If the an annual	
Ans.	B	Nahal Dagas F)	216			Α.	Rs. 200			
20.	The award	Nobel Peace F ed to:	rize 20)16 was			В. С.	Rs. 240 Rs. 220			
	A.	David J. Thoul	ess				D.	Rs. 190			
	В.	Bob Dylan			I	Ans.	Α				



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- 28. The difference between the selling prices of an item at a profit of 9% and 7% was Rs. 190. Find the cost price of the item.
 - A. Rs. 9,200
 - B. Rs. 9,500
 - C. Rs. 8,700
 - D. Rs. 9,000
- Ans. B
- 29. Pointing to a photograph a lady said, "he is the son of my grandfather's only son". How is the person in the photo related to the lady?
 - A. Grandfather
 - B. Father
 - C. Son
 - D. Brother
- Ans. D
- 30. Which of the following international football stars belongs to Brazil?
 - A. Neymar
 - B. Gabriel Batistuta
 - C. Marcos Rojo
 - D. Lionel Messi
- Ans. A
- 31. Interchange two mathematical operators and balance the incorrect equation given below:
 - $16 24 \times 2 \div 10 + 104 = 0$
 - A. \div and x
 - B. + and x
 - C. and +
 - D. ÷ and -
- Ans. A
- 32. A question and three statements labeled (I), (II) and (III) are given. You have to decide which statement(s) is/are sufficient to answer the question.
 - **Question:** Find out the minimum number of nurses needed by the hospital.

Statements:

- I. There are three shifts round the clock.
- II. There are thirteen wards requiring two nurses per shift.
- III. The town needs at least three nurses per thousand population.
- A. Both statements II and III are sufficient.
- B. Only statement I is sufficient.

- C. Both statements I and III are sufficient.
- D. Both statements I and II are sufficient.
- Ans. D
- 33. Complete the analogy with the most suitable option:
 - Rice: Carbohydrate:: Sprouts:?
 - A. Water
 - B. Protein
 - C. Heat
 - D. Fat
- Ans. B
- 34. WWF stands for:
 - A. Web World Federation
 - B. World Wildlife Federation
 - C. World Wildlife Fund
 - D. World Web Federation
- Ans. C
- 35. 'Ponzi' scheme refers to the scam.
 - A. coal allocation
 - B. investment
 - C. fodder
 - D. food grain
- Ans. B
- 36. 'Absolute zero' refers to _____.
 - A. minus 273°C
 - B. minus 295°C
 - C. minus 300°C
 - D. minus 255°C
- Ans. A
- 37. Which one of the following islands does NOT belong to Lakshadweep?
 - A. Minicoy
 - B. Kavaratti
 - C. Neil
 - D. Amini
- Ans. C
- 38. Read the following statements and select the option which is NOT true based on the statements:

The cost of six mangoes is equal to the cost of four apples. The cost of eight apples is equal to the cost of two jackfruits.

- A. A mango is not as costly as an apple.
- B. An apple is cheaper than a jackfruit
- C. Jackfruit is the costliest of all.
- D. An apple is not as costly as a mango.
- Ans. D



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39. 10 men and 5 women can do a work in 60 days. If one man can do the work of two women, how long will 5 men and 20 women take to complete half of the work?

A. 25 B. 36 C. D. 50

Ans. A

40. In July 2016, a Russian priest set a new record of flying solo in an air balloon around the World, in just over _____days.

A. 17 B. 11 C. 15 D. 13

Ans. B

41. _____is NOT a common bitmap-based file type extension.

A. ODT B. TIFF C. PNG D. PCX

Ans. A

42. Statements followed by some conclusions are given below.

Statements:

i. All men are mechanics.

ii. All mechanics are engineers.

Conclusions:

I. Some mechanics are men

II. Some engineers are mechanics.

Find which one of the given conclusion logically follows from the given statement.

A. Neither I nor II followsB. Both I and II followC. Only conclusion I follows

D. Only conclusion II follows

Ans. B

43. 15 persons can complete a work in 60 days. If the number of persons is increased by 5, how many days earlier will the work get completed?

A. 20 daysB. 10 daysC. 15 daysD. 45 days

Ans. C

44. RMSK : SLUI : : KMFZ : ?

A. LIHB B. LLHX C. HKIB D. LHKX

Ans. B

45. The Rowlatt Act was passed in the year

A. 1921 B. 1917 C. 1919 D. 1915

Ans. C

46. K borrowed Rs. P at a compound interest of 20% p.a. for 2 years. Interest amount payable was Rs. 5,280. What was the value of P?

A. Rs. 12,000 B. Rs. 11,000 C. Rs. 11,750 D. Rs. 12,500

Ans. A

47. The cost price of a set of 2 pants + 4 shirts or 1 pant + 6 shirts is Rs. 5,600. A shopkeeper decided to sell them separately. He sold 10 shirts for Rs. 6,000. Find the amount of profit or loss per shirt.

A. Profit Rs. 1000B. Loss Rs. 1000C. Profit Rs. 100D. Loss Rs. 100

Ans. D

48. Train starts from station A at 10 am and runs at a constant speed of 60 kmph on straight track and covers a distance of 360 km. Train Q starts from B at 11 am and runs towards A at a constant speed, he crosses train P at a distance of 120 km from B. What is the speed of train Q?

A. 40 kmph B. 30 kmph C. 50 kmph D. 60 kmph

Ans. A

49. The minimum age limit prescribed for appointment as Governor of a State in India is _____years.

A. 40 B. 30 C. 25 D. 35

Ans. D

Comprehension:

Yogesh is taller than Alpesh but shorter than Dharmesh. Suresh is shorter than Rajesh. Harish is not as tall as Alpesh. Ramesh is taller than Dharmesh but shorter than Suresh.

SubQuestion No: 50

50. Who is the shortest of all?

A. HarishB. RameshC. AlpeshD. YogeshA

Comprehension:

Ans.

Yogesh is taller than Alpesh but shorter than Dharmesh. Suresh is shorter than Rajesh.



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Harish is not as tall as Alpesh. Ramesh is taller $5\sqrt{2}$, $4\sqrt{3}$, $3\sqrt{5}$, $2\sqrt{11}$ Α. than Dharmesh but shorter than Suresh. $3\sqrt{5}$, $4\sqrt{3}$, $5\sqrt{2}$, $2\sqrt{11}$ В. SubQuestion No: 51 $2\sqrt{11}$, $4\sqrt{3}$, $3\sqrt{5}$, $5\sqrt{2}$ C. 51. Height-wise, who is in the middle? D. $4\sqrt{3}$, $3\sqrt{5}$, $2\sqrt{11}$, $5\sqrt{2}$ Dharmesh Α. Ans. Α В. Suresh 58. A person pays Rs. 8960 per month C. Yogesh towards loan repayment which is 28% D. Ramesh of his monthly salary. Calculate his Ans. monthly salary. Rearrange the jumbled letters to make Rs. 32,000 52. Α. a meaningful English word and then В. Rs. 34,000 select the word which is different from C. Rs. 28,000 the rest. Rs. 30,000 D. Α. **EVCOL** Ans. Α **LCIYHL** Sam is the husband of Rosy. Geni is В. 59. C. **HLTCO** the mother of Rita and Rosy. Vaz is the father of Rita. What is the relation of D. MIUNC Ans. Vaz to Sam? If & means '+', \$ means '-', # means ' $\dot{}$ ' and % means ' $\dot{}$ ', then the value of 53. Brother Α. В. Father-in-law 9 % 3 & 22 \$ 52 & 85 # 17. C. Father Α. 8 2 В. D. Son C. - 3 D. 5 Ans. В Ans. В 60. Only July 25, 2012, Shri Pranab 54. Which of the following sites was added Mukherjee assumed office as the to the list of UNESCO's World heritage th President of India. sites in July 2016? Α. 11 12 Khangchendzonga National C. 13 14 A. D. Park, Sikkim Ans. В. Mahabodhi Temple Complex at Which of the following activity is NOT 61. Bodh Gaya allowed for Payment banks in India? C. Kaziranga Wildlife Sanctuary Accepting deposit Α. D. Keibul Lamjao National Park, Offering remittance facility В. Manipur C. Distributing simple insurance Ans. Α products 55. 'Leader of the House' in the context of D. Lending money Lok Sabha refers to Ans. D A. Any designated member of the 62. The total amount of interest received ruling party or coalition on two deposits of Rs. 5,000 for 4 В. Either the Prime Minister or a years and Rs. 4,000 for 5 years, made Minister who is nominated by at the same simple rate of interest per the Prime Minister annum was Rs. 2,400. Find the rate of Leader of the Opposition C. interest per annum. The President of India 4% 7% D. Α. В. Ans. C. 6% D. 8% 56. 'Tropism' mostly refers to the: Ans. Directional growth of a plant According to experts, raging forest 63. В. Longevity of animal species fires that took place in Uttarakhand recently C. Bird migration have caused the formation of ___ Behavioral pattern of humans D. Α. Phosphorous Ans. Α В. Black Carbon Arrange the numbers in descending 57. C. Carbon Nanotubes Sulphur D. $2\sqrt{11}$, $4\sqrt{3}$, $3\sqrt{5}$, $5\sqrt{2}$ Ans.



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- 64. A pre-independence era bunker was discovered in August 2016 at the Raj Bhavan in
 - Gujarat Α.
 - В. Arunachal Pradesh
 - C. Maharashtra
 - Tamil Nadu D.
- Ans. С
- 65. The escape velocity on the Earth's surface is about
 - 13.8 km/sec
 - В. 11.2 km/sec
 - C. 21.3 km/sec
 - D. 4.3 km/sec
- Ans.
- Indra Nooyi, an Indian origin leader, is 66. associated with __
 - Α. **IBM**
 - В. PepsiCo
 - C. CocaCola
 - D. Microsoft
- Ans.
- 67. Which of the following Indian States does NOT share an international border?
 - West Bengal Α.
 - В. Haryana
 - C. Himachal Pradesh
 - D. Punjab
- Ans.
- If EAR = 24 and EYE = 35, then LEG = 68.
 - Α.
 - 24 C.
- 25 В. D. 23

- Ans.
- 69. Which of the following is NOT a characteristic of the 'wave'?
 - Wavelength Α.
 - В. **Amplitude**
 - C. Frequency
 - Medium D.
- Ans.
- 70. If fire is called ice, ice is called sky, sky is called fire and water is called rain,
 - then where do birds fly?
 - Α. Air
 - В. Water
 - C. Fire
 - D. Sky
- Ans. C

71. Find the increase in circumference of a circle of radius 14 cm, if the radius is

increased by 7 cm.
$$\left(\pi = \frac{22}{7}\right)$$

- Α. 44 cm
- 22 cm В.
- C. 66 cm
- D. 88 cm
- Ans. Α
- The value of which one of the following 72.

fractions falls in between $\frac{3}{5}$ and $\frac{7}{8}$?

- A.
- C.

- Ans. В
- Antimatter particles corresponding to 73. electrons are called .
 - A. Neutrons
 - B. **Protons**
 - C. Antielectron
 - D. **Positrons**
- Ans. D
- Evaluate : $\frac{\sin 30}{\cos 30} \times \frac{\sin 45}{\cos 30}$ 74.

- Ans.
- Which of the following is NOT true with 75. reference to a real number?
 - All irrational numbers are real A. numbers
 - В. A real number need not necessarily be a point on the number line
 - C. A Real number is unique.
 - All rational numbers are real D. numbers
- Ans. В



76. If (2a/m + b/n) = 2 and (a/m - b/n) = 4, find the values of 'a' and 'b' respectively.

A. 2m, - 2n

B. - 2n, 2m

C. 2m, 2n

D. - 2m, 2n

Ans. A

77. If two-third of three-fifth of a number is 42, find one-third of that number.

A. 40

B. 30

C. 45

D. 35

Ans. D

78. The principle of gyroscope is NOT used in a .

A. Computer mouse

B. Smart Phone

C. Inkjet printers

D. Racing car

Ans. C

79. Find the mode of the following data: 100, 120, 110, 90, 1200, 140, 130, 120, 110, 100, 90, 140, 120, 100

A. 100

B. 120

C. 90

D. 140

Ans. B

80. Find the discount in percentage, if a book whose marked price is Rs. 90 is sold for Rs. 76.

A. 14.65%

B. 15.56%

C. 13.45%

D. 14.75%

Ans. B

Comprehension:

Study the following table and answer the questions given below.

The table contains the total number of students hired by IT companies I, II, III and the respective percentage of such hiring from colleges P, Q, R and S.

0 /								
IT	No. of	Р	Q	R	S			
Company	students	(%)	(%)	(%)	(%)			
	hired							

1	1800	24	32	28	16
П	2400	27	30	25	18
III	1500	32	20	25	23

SubQuestion No: 81

81. What is the total number of students hired by Company II from Colleges P, R and S?

A. 1752

B. 1800

C. 1968

D. 1680

Ans. D

Comprehension:

Study the following table and answer the questions given below.

The table contains the total number of students hired by IT companies I, II, III and the respective percentage of such hiring from colleges P, Q, R and S.

IT	No. of	Р	Q	R	S
Company	students	students (%)		(%)	(%)
	hired				
1	1800	24	32	28	16
II	2400	27	30	25	18
Ш	1500	32	20	25	23

SubQuestion No: 82

82. Find the difference between the number of students hired by Companies II and III from College R.

A. 200

B. 220

C. 210

D. 225

Ans. D

Comprehension:

Study the following table and answer the questions given below.

The table contains the total number of students hired by IT companies I, II, III and the respective percentage of such hiring from colleges P, Q, R and S.

IT	No. of	Р	Q	R	S	
Company	students	students (%)		(%)	(%)	
	hired					
1	1800	24	32	28	16	
П	2400	27	30	25	18	
III	1500	32	20	25	23	

SubQuestion No: 83



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83. How many more students did all the three companies together hire from College P in comparison with College S?

A. 495C. 480

B. 510 D. 535

Ans. A

Comprehension:

Study the following table and answer the questions given below.

The table contains the total number of students hired by IT companies I, II, III and the respective percentage of such hiring from colleges P, Q, R and S.

IT	No. of	Р	Q	R	S		
Company	students	(%)	(%)	(%)	(%)		
	hired						
1	1800	24	32	28	16		
П	2400	27	30	25	18		
Ш	1500	32	20	25	23		

SubQuestion No: 84

84. What is the difference between the number of students hired by Company III from College P and that hired by Company I from College Q?

A. 118 C. 132 B. 96 D. 124

Ans. B

85. The famous Brihadeeswara Temple is located in .

A. Telangana

B. Tamil Nadu

C. Kerala

D. Karnataka

Ans. C

86. _____lake is one of the largest fresh water lakes in Asia.

A. Vembanad

B. Sambhar

C. Chilika

D. Wular

Ans. D

87. A Statement followed by some conclusions is given below.

Statement: Adversity is the best teacher.

Conclusions:

I. Poor people are learned.

II. Adversity provides opportunities to learn.

Find which of the given conclusions logically follows from the given statement.

A. Only conclusion II follows.

B. Neither I nor II follows

C. Only conclusion I follows

D. Both I and II follow

Ans. A

Comprehension:

In a group of 85 persons, 45 read novels and 37 read poems and 8 do not read either novels or poems.

SubQuestion No: 88

88. Find the number of persons who read either novels or poems.

A. 77 C. 45 B. 82 D. 53

C. 45

Comprehension:

Ans.

In a group of 85 persons, 45 read novels and 37 read poems and 8 do not read either novels or poems.

SubQuestion No: 89

89. Find the number of persons who read both novels and poems.

A. 6 C. 8

B. 7 D. 5

Ans. D

90. 111 Russian, 407 Chinese and 259
Japanese tourists have assembled at a place. Identical batches containing the same number of persons from each nationality has to be formed without leaving out anybody. Find the total number of persons in each batch.

A. 18 C. 10 B. 21 D. 14

Ans. B

91. ____assumed charge as the Governor of the Reserve Bank of India in September 2016.

A. Dr. A. Panagariya B. Dr. Rakesh Mohan

C. Dr. Raghuram Rajan

D. Dr. Urjit R. Patel

Ans. D

92. The amount of simple interest on a deposit of Rs. 8,500 for 3 years is Rs.



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	2,040. annum	Find the rate of	interes	t per		D.	s do not			
	A.	8%	B.	8.5%	Ans.	D	go together.			
	C.	9%	D.	7.5%	99.	Which team won the Copa America				
Ans.	Α					2016 I	Football Champi	onship?		
93.	The pe	ripheral devices	of a ba	sic		Α.	Argentina			
		iter system does	NOT in	clude		B.	USA			
	the:					C.	Colombia			
	Α.	Printer			_	D.	Chile			
	В.	Keyboard			Ans.	D				
	C. D.	Monitor			100.		el Corporation' is			
Ans.	D. D	CPU				A. B.	Private Sector Public Sector l			
94.	_	ments:				C.	Partnership Fi		arig	
J-1.	I.	All the dogs ar	e black			D.	Joint Sector E		1	
	II.	All the cats are			Ans.	B.	Joint Godtor Li	ree prioc		
	Study	the above state		nd select	101.	A is 'Q	's sister. C is Q'	s Mothei	. P is C's	
	the ap	propriate answe	r option	based			. E is P's mother			
	on the						d to P?			
	A.	All the animals	are eit	her black		Α.	Daughter			
	_	or white.				В.	Cannot be det	ermined		
	В. С.	No animal is b		al. and		C.	Grandson	_		
	C.	C. Some animals are black and some are white.			Ans.	D. B	Granddaughte	ſ		
	D.	No animal is b	_	l white.	102.		fy the profession	al India	n shooter	
Ans.	C.	No amman is b	idek dire	wince.	102.		he following opt		11 31100001	
95.	Who was the speaker of the first Lok				A. Sudha Singh					
	Sabha					В.	Shivani Katari	ya		
	A.	M. N. Kaul				C.	Anjali Bhagwa	t		
	В.	G. V. Mavalanl				D.	Lalita Babar			
	C.	M. A. Ayyanga			Ans.	C	of the following	ia tha m		
Ans.	D. B	Sardar Hukum	Singn		103.		of the following oriate description			
96.	_	of the following	aroup (of rulers		арргој А.	Submarine	1 01 1113	Alliant:	
50.		OT called 'Sultar		or raicio		В.	Indian Navy b	ase		
	Α.	Lodis				C.	Frigate			
	B.	Khiljis				D.	Aircraft Carrie	r		
	C.	Mughals			Ans.	Α				
_	D.	Tughlaqs			104.		ım of two positiv			
Ans.	C	of the following	anasias	io alaa			eir difference is	4. Find	their	
97.		of the following the 'Kashmir De		is also		produc A.	402	В.	437	
	A.	Hangul	CI:			C.	416	D.	376	
	В.	Barasingha			Ans.	B.	110	ъ.	370	
	C.					The le	ngth of a rectan	gular bo	ard is 4	
	D.	Cheetal					of its breadth. It			
Ans.	Α						is 256 sq meter	-	-	
98.	State					Α.	8 m	В.	16 m	
	A.	Those who car music become			۸۰۰	C.	24 m	D.	32 m	
	В.	Majority of the			Ans. 106.	D Total s	solar eclipse occ	ure who	า	
	υ.	are not good n			100.	A.	the Moon is fa			
	C.	No musician ca				В.	the Moon ente			
		mathematiciar					shadow			





- C. the Sun, Moon and Earth are in a direct line
- D. the Sun, Moon and Earth are not exactly lined up
- Ans. C
- 107. High tide: Sea::?: River
 - A. Dam
 - B. Hydroelectricity
 - C. Bank
 - D. Undercurrent
- Ans. D
- 108. Which of the following piece of
 - literature was NOT written in Sanskrit?
 - A. Thirukkural
 - B. Ratnavali
 - C. Rajatarangini
 - D. Meghdoot
- Ans. A
- 109. Select the correct combination of mathematical signs from the options given to replace # signs in order to get a balanced equation:
 - 14 # 9 # 3 # 19 # 6
 - A. + = + -
 - B. + x = +
 - C. ÷ + =
 - D. = x +
- Ans. D
- 110. Speed of a boat in still water is 12 kmph and that of the current is 3 kmph. A man rows a boat upstream up to 135 km and returns downstream to the starting point. Find the total time taken for the entire journey in hours.
 - A. 24
- B. 48
- C. 36 A
- D. 30
- Ans. A 111. Human hypothalamus gland _
 - A. lies just below the stomachB. lies in the lower part of neck
 - C. is present in the brain
 - D. is attached to the wind pipe
- Ans. C
- 118. What will be the next number in the series?
 - 25, 62, 123, 214, ?
 - A. 341 C. 334
- B. 317 D. 292

- Ans. A
- 119. Find the value of k in $\frac{26}{21} : \frac{24}{9} :: k : \frac{14}{13}$

- 112. Find the value of `?' in the following series.
 - 6:30::7:?
 - A. 56
 - B. 49
 - C. 35
 - D. 42
- Ans. D
- 113. Find the area of a triangle whose sides are 5 cm, 12 cm and 13 cm.
 - A. 46 sq. cm
 - B. 42 sq. cm
 - C. 30 sq.cm
 - D. 38 sq. cm
- Ans. C
- 114. Indian Space Research Organization was formed in _____.
 - A. 1969
 - B. 1962
 - C. 1971
 - D. 1975
- Ans. A
- 115. The speed of car M is twice that of car W. If car M covers 120 km in 2 hrs & 30 mins, what is the speed of car W?
 - A. 36 kmph
 - B. 48 kmph
 - C. 24 kmph
 - D. 42 mmph
- Ans. C
- 116. 'RailWire' is related to:
 - A. Brand name of a cable
 - B. Fencing of railway stations
 - C. Railway electrification
 - D. Railway broadband service
- Ans. D
- 117. In which of the following countries did Untied Kingdom's rule formally end in the year 1986?
 - A. Australia
 - B. Sri Lanka
 - C. Maldives
 - D. Canada
- Ans. A
 - A. $\frac{1}{3}$
- B. 2
- c. $\frac{1}{2}$
- D. 3

- Ans. C
- 120. Which one of the following is NOT a correct description of median?



A. It is not affected by extreme values.

B. For odd number of values (n), median is (n+1)/2.

C. It is based on all observations of data.

D. It can be determined graphically.

Ans. C





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