Exam	Code : SSC_051117_SP_MAT_1	Exam Date: 05-Nov-2017				
Du	ration: 60	Exam Time : 11:00 am				
1.	1 . In the following question, select the related word from the given alternatives.					
	Doctor : Nurse :: ? : Follower					
	A. Worker	B. Employer				
	C. Employee	D. Leader				
	Answer Key - D					
2.	Which number will best complete the relations 42 : 20 :: 64 : ?	hip given below?				
	A. 31	B. 33				
	C. 35	D. 36				
	Answer Key - A					
3.	Find the ODD one out.					
	A. Rhea	B. Ostrich				
	C. Emu	D. Eagle				
	Answer Key - D					
4.	Find the ODD one out.					
	A. Bangladesh Complete Gu	B. Myanmar				
	C. Cambodia	D. Pakistan				
	Answer Key - C					
5.	If in a certain code, SCHOOL is written as PNI COOLHOME be written in that code?	KKB and ME is written as ZY, then how will				
	A. NKKBIKZY	B. NKKLIKZY				
	C. PKKNIKYZ	D. NKKBPKZY				
	Answer Key - A					
6.	If in a certain code, CONVENTIONAL is written as NOCNEVOITLAN, then how will ENTHRONEMENT be written in that code?					
	A. TNEROHEMNTNE	B. TNEORHMENTNE				
	C. NTEROHEMNNTE	D. TNEROHEMNNTE				
	Answer Key - B					

Exam Code : SSC_051117_SP_MAT_1		Exam Date: 05-Nov-2017			
Du	ration: 60	Exam Time: 11:00 am			
7.	If in a certain code, 'mu kay cit' means 'very lucky person' and 'dis hu mu' means 'fortunate and lucky', then what is the code for 'lucky'?				
	A. mu	B. kay			
	C. cit	D. dis			
	Answer Key - A				
8.	Arun walks 25 m to the south of his house. He turning to the north, he walks 20 m and then he which direction is he walking now?				
	A. North	B. East			
	C. North-west	D. South-east			
	Answer Key - C				
9.	. Rahul travels a distance of 15 km from a place 'P' towards north, then turns left and walks km, again turns right and walks 1 km. He turns right and travels 13 km and finally he turns right and travels 16 km to reach the place 'Q'. What is the distance between 'P' and 'Q'?				
	A. 6 km	B. 8 km			
	C. 18 km	D. 29 km			
	Answer Key - B				
10.	Aravind is the brother of Arun, who has a daug Bhuvana. How is Chandru related to Aravind?				
	A. Uncle	B. Nephew			
	C. Father	D. Son			
	Answer Key - B				
11.	Introducing a girl, Aarav said, "This girl is the w Aarav related to that girl?	vife of the grandson of my mother". How is			
	A. Father	B. Grandfather			
	C. Father-in-law	D. Brother			
	Answer Key - C				
12 .	Complete the series. 2, 7, 14, 23, (), 47				
	A. 30	B. 34			
	C. 39	D. 44			
	Answer Key - B				

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Du	uration : 60	Exam Time: 11:00 am
13 .	Find the wrong number in the series. 4, 7, 12, 23, 38, 71	
	A. 7	B. 12
	C. 23	D. 38
	Answer Key - C	
14.	Complete the series.	
	E, (), L, Q, W	
	A. F	B. G
	C. H	D. I
	Answer Key - C	
15.	Complete the series.	
16 .	In this question, three statements are given. If	
	whether the third statement is TRUE or FALS	Ε.
	 Ananya is younger than Kumar. Deepan was born after Ananya. Kumar is elder than Deepan. A. True 	B. False
	C. Uncertain	D. None of these
	Answer Key - A	

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17. In this question, a statement is given followed by two conclusions. Choose the conclusion which best fits logically.

Statement:

The Chief Minister emphasised the point that the government will try its best for the development of farmers and rural poor.

Conclusions:

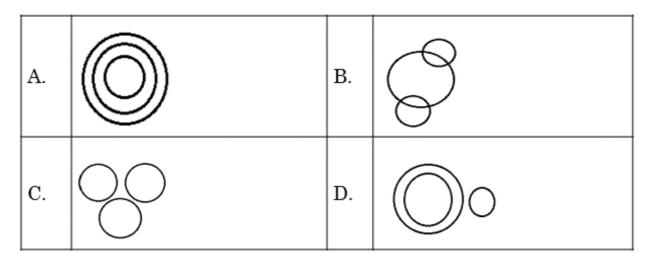
- I) The former government had not tried seriously for the development of these people.
- II) This government will not try seriously for the development of urban poor.
 - A. Only conclusion I follows

- B. Only conclusion II follows
- C. Both conclusions I and II follow
- D. Neither conclusion I nor II follows

Answer Key - D

¹⁸ Identify the diagram that best represents the relationship among the classes given below.

Food, Vegetable, Carrot



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19. Choose the alternative which closely resembles the mirror-image of the given combination.

(3) RSOUPSERIV
(4) SUPERVIOSR
(5) SUPERVISOR
(5) SUPERVISOR

А.	1	B.	2
C.	3	D.	4

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²⁰. Read the following information carefully and answer the question given below.

- (i) Aakash, Kumar, Dinesh, Ranbir, Santhosh and Bala are friends.
- (ii) Kumar and Dinesh are shorter than Bala.
- (iii) Ranbir is taller than Dinesh.
- (iv) Santhosh is shorter than Ranbir.
- (v) Aakash is shorter than Santhosh but taller than Bala.

From the given options who among them is the tallest?

А.	Aakash	В.	Kumar
C.	Ranbir	D.	Santhosh

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Exam Date : 05-Nov-2017 Exam Time : 11:00 am

²¹. Read the following information carefully and answer the question given below.

- (i) Aakash, Kumar, Dinesh, Ranbir, Santhosh and Bala are friends.
- (ii) Kumar and Dinesh are shorter than Bala.
- (iii) Ranbir is taller than Dinesh.
- (iv) Santhosh is shorter than Ranbir.
- (v) Aakash is shorter than Santhosh but taller than Bala.

Whose height is between Bala and Santhosh?

A.	Aakash	В.	Kumar
C.	Dinesh	D.	Cannot be determined

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²². Read the following information carefully and answer the question given below.

(i) Aakash, Kumar, Dinesh, Ranbir, Santhosh and Bala are friends.

(ii) Kumar and Dinesh are shorter than Bala.

(iii) Ranbir is taller than Dinesh.

(iv) Santhosh is shorter than Ranbir.

(v) Aakash is shorter than Santhosh but taller than Bala.

Which of the following statements is TRUE with respect to the height of Bala?

A.	Bala is taller than Santhosh	В.	Bala is shorter than Ranbir
C.	Bala is taller than Aakash	D.	Bala is shorter than Dinesh

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Duration: 60	

²³. Read the following information carefully and answer the question given below.

Anu, Meena, Priya, Banu, Abi and Janu are sitting around a circle facing the centre. Anu, who is sitting to the immediate left of Banu is not the neighbour of Priya. Abi, the neighbour of Priya is not the neighbour of Meena. Janu is sitting between Banu and Meena.

Which of the following statements is TRUE?

A.	Meena is third to the right of Abi	В.	Abi is between Priya and Banu
C.	Banu is between Anu and Priya	D.	Anu is to the immediate right of Abi

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²⁴. Read the following information carefully and answer the question given below.

Anu, Meena, Priya, Banu, Abi and Janu are sitting around a circle facing the centre. Anu, who is sitting to the immediate left of Banu is not the neighbour of Priya. Abi, the neighbour of Priya is not the neighbour of Meena. Janu is sitting between Banu and Meena.

What is the position of Abi?

A.	Between Priya and Meena	В.	Between Anu and Priya
C.	Neighbour of Banu	D.	Between Janu and Banu

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²⁵. Read the following information carefully and answer the question given below.

Anu, Meena, Priya, Banu, Abi and Janu are sitting around a circle facing the centre. Anu, who is sitting to the immediate left of Banu is not the neighbour of Priya. Abi, the neighbour of Priya is not the neighbour of Meena. Janu is sitting between Banu and Meena.

Which of the following statements is FALSE?

А.	Abi is second to the left of Banu	В.	Priya is third to the right of Banu
C.	Janu is second to the left of Priya	D.	None of these

Answer Key - D

26 . In the following question, the given sentence has four parts marked P, Q, R and S. Choose the part of sentence with the error and mark as your answer. If there is no error, mark 'No error (S)' as your answer.

It was not necessary (P)/ for me to met Kumar, (Q)/ but I met him. (R)/ No error (S)

A. P	B. Q
C. R	D. S

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27 .	In the following question, the given sentence h the part of sentence with the error and mark as error (S)' as your answer. Priya had come (P)/ to England to pursue (Q). A. P C. R	s your answer. If there is no error, mark 'No
	Answer Key - C	
28.	Fill in the blank with most appropriate word wh Surya was discouraged that his visa application A. Lethargic C. Invalidated	
	Answer Key - C	2.2
29.	Fill in the blank with most appropriate word wh It is to think that it could possibly snow A. Logical C. Eroding	
	Answer Key - D	
30.	Complete the sentence with the most appropri Prices vary the quantity ordered.	
	A. In place of	B. According to
	C. In front of	D. In case of
	Answer Key - B	
31.	Complete the sentence with the most appropri You are free,? A. Aren't you	B. Haven't you
	C. Wasn't you	D. Are you
	Answer Key - A	
32 .	Choose the correct synonym of the given word ABANDON	I from the options given below.
	A. Continue	B. Allow
	C. Begin	D. Desert
	Answer Key - D	

Exam C	code : SSC_051117_SP_MAT_1	Exam Date: 05-Nov-2017
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	Choose the correct synonym of the given word ABUNDANT	I from the options given below.
A	A. Plentiful	B. Insufficient
C	C. Poor	D. Lacking
A	Answer Key - A	
	Choose the correct synonym of the given word CONTAGIOUS	I from the options given below.
А	A. Advantageous	B. Harmless
C	C. Infectious	D. Distraction
A	Answer Key - C	
	Choose the correct antonym of the given word BARREN	from the options given below.
A	A. Empty	B. Fertile
C	C. Desert	D. Bare
A	Answer Key - B	
	Choose the correct antonym of the given word ACCEPT	from the options given below.
A	A. Gain	B. Take
C	C. Obtain	D. Reject
А	Answer Key - D	
	Choose the correct antonym of the given word CONCISE	from the options given below.
А	A. Lengthy	B. Brief
C	C. Short	D. Compact
A	Answer Key - A	
38 . C	Choose the alternative which best expresses t	he meaning of the idiom/phrase given below.
"[Drink like a fish"	
А	A. To drink five litres of water everyday	B. To enjoy a day or circumstance
C	C. To drink excessive amounts of alcohol	D. Hardly drinking any liquid
А	Answer Key - C	

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39 .	Choose the alternative which best expresses t "See eye to eye"	he meaning of the idiom/phrase given below.	
	A. Be in full agreement	B. An event that happens very rarely	
	C. Having very clear vision	D. Examine both the eyes	
	Answer Key - A		
40.	Choose the MISSPELT word.		
	A. Incidentally	B. Independent	
	C. Interrupt	D. Irresistable	
	Answer Key - D		
41.	Choose the MISSPELT word.		
	A. Chaueffer	B. Colleague	
	C. Committee	D. Completely	
	Answer Key - A		
42 .	 Choose from the four options, the word that best substitutes the given phrase. "A strong feeling of dislike or fear of people from other countries" 		
	A. Cynophobia Complete Gui	B. Acrophobia	
	C. Astraphobia	D. Xenophobia	
	Answer Key - D		
43 .	Choose from the four options, the word that be "A person who does not drink alcohol"	est defines/substitutes the given phrase.	
	A. Frugalist	B. Teetotaller	
	C. Gourmet	D. Connoisseur	
	Answer Key - B		
44.	Choose the correct alternative which will impro We like children, love their innocence and 'the		
	A. They	B. Them	
	C. Their	D. No improvement	
	Answer Key - C		

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45. Choose the correct alternative which will improve the part of the sentence given in quotes. The great hall 'was overflew' with people.

A. Was overflowing

C. Overflow

Answer Key - A

B. Overflown

D. No improvement

46. Read the following passage carefully and answer the question given below.

When you plant a seed, does it stay a seed forever? No! Plants and animals grow and change throughout their lives. Many plants begin as seeds. As the seed gets what it needs (water, sunlight, and nutrients from the soil), it begins to grow. The seed turns into a little sprout. It keeps growing until it is a full-grown plant. Then the plant makes new seeds, so that new plants can grow even after the plant grows old and dies. Those seeds will then go through their growth process. Because seeds go through this process over and over again, it is called a life cycle.

Animals also have life cycles. A frog begins as an egg. When the egg hatches, it turns into a tadpole. The tadpoles grow legs and arms, and eventually grow into adult frogs. The adult frogs lay eggs, so that new frogs can live even after the frog grows old and dies. A dog's life cycle is a little different than a frog's, because a dog does not start out as an egg. It is born from its mother's belly. The puppy keeps growing and is eventually an adult dog. Then the adult dog might have puppies to continue the life cycle! Plants and animals don't stay the same throughout their lives, they grow and change through their life cycle.

Which of the following statements is TRUE?

А.	Only plants have got life cycles	B.	A frog is born from its mother's belly
C.	For a seed to grow, it needs water	D.	All of these

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47. Read the following passage carefully and answer the question given below.

When you plant a seed, does it stay a seed forever? No! Plants and animals grow and change throughout their lives. Many plants begin as seeds. As the seed gets what it needs (water, sunlight, and nutrients from the soil), it begins to grow. The seed turns into a little sprout. It keeps growing until it is a full-grown plant. Then the plant makes new seeds, so that new plants can grow even after the plant grows old and dies. Those seeds will then go through their growth process. Because seeds go through this process over and over again, it is called a life cycle.

Animals also have life cycles. A frog begins as an egg. When the egg hatches, it turns into a tadpole. The tadpoles grow legs and arms, and eventually grow into adult frogs. The adult frogs lay eggs, so that new frogs can live even after the frog grows old and dies. A dog's life cycle is a little different than a frog's, because a dog does not start out as an egg. It is born from its mother's belly. The puppy keeps growing and is eventually an adult dog. Then the adult dog might have puppies to continue the life cycle! Plants and animals don't stay the same throughout their lives, they grow and change through their life cycle.

What is the first stage of a seed when it starts growing?

А.	Tree	B.	Sprout
C.	Full-grown plant	D.	Trunk

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48. Read the following passage carefully and answer the question given below.

When you plant a seed, does it stay a seed forever? No! Plants and animals grow and change throughout their lives. Many plants begin as seeds. As the seed gets what it needs (water, sunlight, and nutrients from the soil), it begins to grow. The seed turns into a little sprout. It keeps growing until it is a full-grown plant. Then the plant makes new seeds, so that new plants can grow even after the plant grows old and dies. Those seeds will then go through their growth process. Because seeds go through this process over and over again, it is called a life cycle.

Animals also have life cycles. A frog begins as an egg. When the egg hatches, it turns into a tadpole. The tadpoles grow legs and arms, and eventually grow into adult frogs. The adult frogs lay eggs, so that new frogs can live even after the frog grows old and dies. A dog's life cycle is a little different than a frog's, because a dog does not start out as an egg. It is born from its mother's belly. The puppy keeps growing and is eventually an adult dog. Then the adult dog might have puppies to continue the life cycle! Plants and animals don't stay the same throughout their lives, they grow and change through their life cycle.

Based on the information provided in the passage, which of the following is NOT true?

А.	Many plants begin only as a seed	В.	Seeds need sunlight to grow
C.	Animals stay the same throughout their life	D.	None of these

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49. Read the following passage carefully and answer the question given below.

When you plant a seed, does it stay a seed forever? No! Plants and animals grow and change throughout their lives. Many plants begin as seeds. As the seed gets what it needs (water, sunlight, and nutrients from the soil), it begins to grow. The seed turns into a little sprout. It keeps growing until it is a full-grown plant. Then the plant makes new seeds, so that new plants can grow even after the plant grows old and dies. Those seeds will then go through their growth process. Because seeds go through this process over and over again, it is called a life cycle.

Animals also have life cycles. A frog begins as an egg. When the egg hatches, it turns into a tadpole. The tadpoles grow legs and arms, and eventually grow into adult frogs. The adult frogs lay eggs, so that new frogs can live even after the frog grows old and dies. A dog's life cycle is a little different than a frog's, because a dog does not start out as an egg. It is born from its mother's belly. The puppy keeps growing and is eventually an adult dog. Then the adult dog might have puppies to continue the life cycle! Plants and animals don't stay the same throughout their lives, they grow and change through their life cycle.

What is the main idea of the passage?

А.	Sunlight	B.	Puppies
C.	A life cycle	D.	Importance of adult dogs

50. Read the following passage carefully and answer the question given below.

When you plant a seed, does it stay a seed forever? No! Plants and animals grow and change throughout their lives. Many plants begin as seeds. As the seed gets what it needs (water, sunlight, and nutrients from the soil), it begins to grow. The seed turns into a little sprout. It keeps growing until it is a full-grown plant. Then the plant makes new seeds, so that new plants can grow even after the plant grows old and dies. Those seeds will then go through their growth process. Because seeds go through this process over and over again, it is called a life cycle.

Animals also have life cycles. A frog begins as an egg. When the egg hatches, it turns into a tadpole. The tadpoles grow legs and arms, and eventually grow into adult frogs. The adult frogs lay eggs, so that new frogs can live even after the frog grows old and dies. A dog's life cycle is a little different than a frog's, because a dog does not start out as an egg. It is born from its mother's belly. The puppy keeps growing and is eventually an adult dog. Then the adult dog might have puppies to continue the life cycle! Plants and animals don't stay the same throughout their lives, they grow and change through their life cycle.

What is the tone of the author in the passage?

A.	Jovial	B.	Accusatory
C.	Bitter	D.	Descriptive

Answer Key - D

51. The sum of seven numbers is 235. The average of the first three is 23 and that of the last three is 42. Find the fourth number.

A. 40	B. 69
C. 126	D. 195

Answer Key - A

52. Two equal sums of money were invested, one at 4% and the other at 4.5%. At the end of 7 years, the Simple Interest received from the latter exceeds to that received from the former by Rs.31.50. Find the sum.

A. Rs.500	B. Rs.750
C. Rs.900	D. Rs.1000

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53.	The difference between Simple Interest and C for 2 years at 4% per annum is Rs.1. What is t A. Rs.560 C. Rs.625	•
	Answer Key - C	
54 .	Kailash started a business investing Rs.10000 capital of Rs.6000. If at the end of the year, th the share of Sameer in the profit?	ey earn a profit of Rs.7020, then what will be
	A. Rs.1820	B. Rs.2380
	C. Rs.3690	D. Rs.3864
	Answer Key - A	
55.	Srinivas sold an article for Rs.460 and earned been sold so as to earn a profit of 20%?	a profit of 15%. At what price should it have
	A. Rs.480	B. Rs.483
	C. Rs.485	D. Rs.498
	Answer Key - A	
56.	If the centroid of a triangle formed by (7, p), (q	ı, -6), (9, 10) is (6, 3), then (p, q) =?
	A. (4, 5)	B. (5, 4)
	C. (-5, -2)	D. (5, 2)
	Answer Key - D	
57.	Every 30 minutes, the time of a watch increase at 5 AM, what time will the watch show after 6	
	A. 10:54 AM	B. 11:30 AM
	C. 11:36 AM	D. 11:42 AM
	Answer Key - C	
58.	Ram donated 4% of his income to a charity an he has Rs.8640 left with him, what is the incor	nd deposited 10% of the rest in a bank. If, now, me of Ram?
	A. Rs.10000	B. Rs.10500
	C. Rs.12000	D. Rs.12500
	Answer Key - A	

Duration : 60 Exam Time : 11:00 am 59. If 4x + 5y = 83 and 3x : 2y = 21 : 22, then (y - x) = ? A. 3 B. 4 C. 7 D. 11 Answer Key - B 60. The area of a rectangle is 12 m² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg	 59. If 4x + 5y = 83 and 3x : 2y = 21 : 22, then (y - x) = ? A. 3 B. 4 C. 7 D. 11 60. The area of a rectangle is 12 m² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg 	n Code:SSC_051117_SP_MAT_1	Exam Date: 05-Nov-2017	
A. 3 B. 4 C. 7 D. 11 Answer Key - B 60. The area of a rectangle is 12 m ² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	 A. 3 B. 4 C. 7 D. 11 Answer Key - B 60. The area of a rectangle is 12 m² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg 	uration: 60	Exam Time: 11:00 am	
C. 7 D. 11 Answer Key - B 60. The area of a rectangle is 12 m ² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	C. 7 D. 11 Answer Key - B 60. The area of a rectangle is 12 m ² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	If 4x + 5y = 83 and 3x : 2y = 21 : 22, the	n (y - x) = ?	
Answer Key - B 60. The area of a rectangle is 12 m ² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	Answer Key - B 60. The area of a rectangle is 12 m ² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	A. 3	B. 4	
 60. The area of a rectangle is 12 m² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg 	 60. The area of a rectangle is 12 m² and its length is three times its breadth. What is the perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg 	C. 7	D. 11	
perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61 . The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	perimeter of the rectangle? A. 14 m B. 16 m C. 18 m D. 24 m Answer Key - B 61. The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor? A. 57 kg B. 60 kg C. 62 kg D. 64 kg Answer Key - D	Answer Key - B		
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C. 62 kg Answer Key - D IBPS Guide	C. 62 kg Answer Key - D IBPS Guide	The average weight of 8 sailors in a boat is increased by 1 kg if one of them weighing 56 kg is replaced by a new sailor. What is the weight of the new sailor?		
Answer Key - D IBPS Guide	Answer Key - D IBPS Guide	A. 57 kg	B. 60 kg	
(Constant Been State St	(Cost) IBPS Guide	C. 62 kg	D. 64 kg	
			If 4x + 5y = 83 and 3x : 2y = 21 : 22, the A. 3 C. 7 Answer Key - B The area of a rectangle is 12 m ² and its perimeter of the rectangle? A. 14 m C. 18 m Answer Key - B The average weight of 8 sailors in a boa is replaced by a new sailor. What is the A. 57 kg C. 62 kg Answer Key - D	

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62. If $\sqrt{5^2 \times 14-6 \times 7+(4)^x} = 18$, then find the value of 'x'.

A.	1	В.	2
C.	3	D.	4

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63. If $15\frac{2}{3} \times 3\frac{1}{6} + 6\frac{1}{3} = 11\frac{7}{18} + x$, then find the value of 'x'.

А.	$29\frac{7}{9}$	В.	39 <u>5</u>
C.	$44\frac{5}{9}$	D.	$137\frac{4}{9}$

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64. What is the HCF of $\frac{4}{9}, \frac{10}{21}$ and $\frac{20}{30}$?

А.	$\frac{2}{63}$	В.	$\frac{4}{189}$
C.	$\frac{6}{23}$	D.	<u>8</u> 189

Answer Key - A

65. Find the LCM of 15, 20, 36 and 48.

A. 640	B. 720
C. 820	D. 860

Answer Key - B

66. A student was asked to divide a number by 6 and add 12 to the quotient. He, however, first added 12 to the number and then divided it by 6, and got 112 as the answer. What should be the correct answer?

A. 114	B. 118
C. 122	D. 124

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67 . An amount of money is to be distributed am If R gives Rs.200 of his share to Q, the ratio respectively. What was the total amount?	ong P, Q and R in the ratio 6 : 19 : 7 respectively. among P, Q and R becomes 3 : 10 : 3
A. Rs.3200	B. Rs.6400
C. Rs.8800	D. Rs.10800
Answer Key - B	
	price was marked up by 30%. It was sold at a hat was the profit percent on the cost price?
A. 3%	B. 4%
C. 5%	D. 7%
Answer Key - B	
69 . Find the value of $(2.35)^3 + 1.95 \times (2.35)^2 + 7$	'.05 x (0.65) ² + (0.65) ³
A. 9	B. 18
C. 27	D. 36
Answer Key - C	
70 . Akila does a work in 10 days and Babu does can they do the same work together?	s the same work in 15 days. In how many days
A. 5	B. 6
C. 8	D. 9
Answer Key - B	
	a speed of 3 km/hr and returns at a speed of 2 ing, what is the distance between his house and
A. 5 km	B. 5.5 km
C. 6 km	D. 6.5 km
Answer Key - C	

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72 .	Simp	blify: $\frac{\frac{1}{2} \div 4 + 20}{\frac{1}{2} \times 4 + 20}$		
	A.	$\frac{25}{11}$	В.	$\frac{81}{22}$

11.	11	D.	88	
C.	$\frac{161}{176}$	D.	$\frac{181}{176}$	

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73. Study the graph and answer the questions.

Percent of money spent by a family on various items during 2015 is depicted in the diagram below.



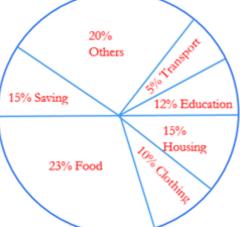
If the total amount spent during the year 2015 was Rs.46000, the amount spent on food was-

А.	Rs.2000
В.	Rs.2300
C.	Rs.10580
D.	Rs.23000

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74 . Study the graph and answer the questions.

Percent of money spent by a family on various items during 2015 is depicted in the diagram below.



The ratio of the total amount of money spent on housing to that of education was:

А.	2:5
В.	4:5
C.	5:2
D.	5:4

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75. Study the graph and answer the questions.

Percent of money spent by a family on various items during 2015 is depicted in the diagram below.



If the total amount spent was Rs.46000, how much was spent on clothing and housing together?

А.	Rs.1150
В.	Rs.10000
C.	Rs.11500
D.	Rs.15000

Answer Key - C

- 76. The expansion of GMT is-
 - A. Greenwich Morning Time

C. Greenwich Mean Time

- B. Great Mean Time
- D. Greenwich Mapping Time

Answer Key - C

- 77 . Manav Seva award has been instituted in the memory of-
 - A. Dr. Rajendra Prasad
 - C. Jawaharlal Nehru

- B. Rajiv Gandhi
- D. Mahatma Gandhi

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78.	Which of the following planets in the solar syst A. Saturn	•			
	C. Neptune	B. Uranus D. All of these			
	Answer Key - D	D. All of these			
	-				
79.	is an instrument used for the measurement of temperature.				
	A. Hydrometer	B. Thermometer			
	C. Pyrometer	D. Galvanometer			
	Answer Key - B				
80.	is a festival of Punjab.				
	A. Pongal	B. Onam			
	C. Baisakhi	D. Ugadi			
	Answer Key - C				
81.	With which sport is Abhijeet Gupta associated	?			
	A. Boxing	B. Lawn Tennis			
	C. Cricket	D. Chess			
	Answer Key - D				
82.	film has been selected to represent at the 90th Academy Awards 2018.	India in the Best Foreign Language category			
	A. Newton	B. Baahubali 2: The Conclusion			
	C. Rangoon	D. Sachin: A Billion Dreams			
	Answer Key - A				
83.	83 . Which State Government has launched the Mathru Purna scheme aimed at provid mid-day meals to pregnant women in rural areas?				
	A. Karnataka	B. Kerala			
	C. Andhra Pradesh	D. Maharashtra			
	Answer Key - A				
84 .	Who has been appointed as the brand ambase Pradesh by Yogi Adityanath?	sador of the Swachh Bharat Mission of Uttar			
	A. Anushka Sharma	B. Ranbir Kapoor			
	C. Alia Bhatt	D. Akshay Kumar			
	Answer Key - D				

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85.	. The "Harijan" was a weekly publication started by-			
	A. Mohanlal Maganlal Bhatta	B. Mahatma Gandhi		
	C. Bhagat Singh	D. Gopal Krishna Gokhale		
	Answer Key - B			
86.	Abdul Kalam Island, which is India's most adv	anced missile testing site, is located in-		
	A. Tamil Nadu	B. Odisha		
	C. Kerala	D. Maharashtra		
	Answer Key - B			
87.	The holy town of Badrinath is located in the S	tate of-		
	A. Uttar Pradesh	B. Madhya Pradesh		
	C. Uttarakhand	D. Bihar		
	Answer Key - C			
88.	Which is the second capital of Himachal Prade	esh?		
	A. Shimla	B. Mandi		
	C. Manali	D. Dharamshala		
	Answer Key - D			
89.	How many sessions are held in a year in the F	Parliament of India?		
	A. Two	B. Three		
	C. Four	D. Five		
	Answer Key - B			
90.	Which of the following portfolio(s) is/are handl	ed by the Cabinet Minister Smriti Irani?		
	A. Textiles	B. Information and Broadcasting		
	C. Both (A) and (B)	D. None of these		
	Answer Key - C			
91.	The 'Wailing Wall' is located in the city of-			
	A. Baghdad	B. Tehran		
	C. Abu Dhabi	D. Jerusalem		
	Answer Key - D			

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92 .	An owl can rotate its head degrees without breaking its blood vessels around the neck.			
	A. 45	B. 90		
	C. 180	D. 270		
	Answer Key - D			
93.	Which of the following books has been author	ed by Chetan Bhagat?		
	A. Five Point Someone	B. One Night at the Call Centre		
	C. 2 States	D. All of these		
	Answer Key - D			
94.	Which Article of the Indian Constitution is related	ted with Abolition of Untouchability?		
	A. Article 20	B. Article 19		
	C. Article 18	D. Article 17		
	Answer Key - D			
95.	Which of the following is the largest Union terr	itory (in terms of area) in India?		
	A. Daman and Diu	B. Andaman and Nicobar Islands		
	C. Pondicherry Complete Gu	D. Chandigarh & SSC Exams		
	Answer Key - B			
96.	Which of the following cities is known as the "	Temple City" of India?		
	A. Bhubaneswar	B. Chennai		
	C. Indore	D. Bhopal		
	Answer Key - A			
97.	Who among the following discovered penicilling	1?		
	A. Louis Pasteur	B. Alexander Fleming		
	C. Robert Hooke	D. Antonie van Leeuwenhoek		
	Answer Key - B			
98.	The shortcut key "Windows Key + R" is used t	o open the-		
	A. Run dialog box	B. Task manager		
	C. System properties	D. Start dictation		
	Answer Key - A			

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99.	When is "World Cancer day" observed?	
	A. 30th January	B. 1st February
	C. 4th February	D. 6th March
	Answer Key - C	
100.	Jharkhand, Karnataka and Kerala have	as their State animal.
	A. Wild buffalo	B. Lion
	C. Elephant	D. Deer
	Answer Key - C	

