Exam Code : SSC_181117_GRAD_1		Exam Date: 18-Nov-2017
Duration: 60		Exam Time: 10:00 am
1.	Which word will best complete the relationship South : North-west :: West : ?	o given below?
	A. South-west	B. North-east
	C. East	D. South
	Answer Key - B	
2.	Which number will best complete the relations 12 : 9 :: 31 : ?	ship given below?
	A. 13	B. 21
	C. 27	D. 30
	Answer Key - C	
3.	Find the ODD one out.	
	A. Coast	B. Harbour
	C. Peninsula	D. Oasis
	Answer Key - D	
4.	Find the ODD one out.	
	A. Honorarium	B. Pocket money
	C. Salary	D. Wage
	Answer Key - B	
5.	If FRIEND is written as HUMJTK in a certain of	code, how will CANDLE be written in that code?
	A. EDRIRL	B. DCQHQK
	C. ESJFME	D. DEQJQM
	Answer Key - A	
6.	If in a certain code, OLYMPICS is written as P how is COMPUTER written in that code?	MZNOHBR, and JUMP is written as KVLO,
	A. DPNQVUFS	B. BNLOTSFQ
	C. DPNQTSDQ	D. BNLOTSDQ
	Answer Key - C	

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Du	iration : 60	Exam Time: 10:00 am
7.	Anil's house faces east. From the back side of to the right and walks 50 m again. Finally, he t Now, in which direction is Anil from the starting A. South-east	urns towards left and stops after walking 25 m.
	C. South-west	D. North-west
	Answer Key - D	
8.	45°. In which direction is he moving now?	. He then turned to the left and walked for m. Finally, he turned to the right at an angle of
	A. North-east	B. North-west
	C. South-east	D. South-west
	Answer Key - D	
9.	Complete the series. 19, 2, 38, 3, 114, 4, () A. 238 C. 352	B. 256 D. 456
	Answer Key - D	
10.	Find the wrong number in the series. 5, 25, 100, 250, 600 A. 25 C. 250	B. 100 D. 600
	Answer Key - C	
11.	Complete the series. M, N, O, L, R, I, V, () A. A C. F	B. E D. H
	Answer Key - B	
12 .	Complete the series. ND, IY, DT, YO, TJ, () A. MP	B. OF
	C. OE	D. ME
	Answer Key - C	

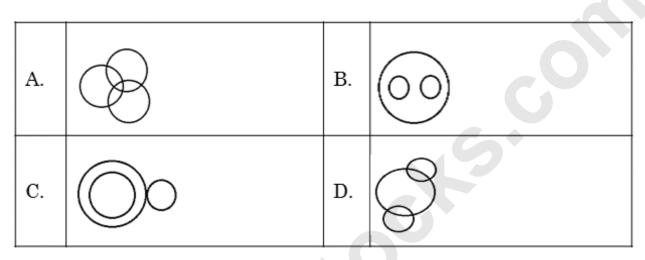
Exam	Exam Code : SSC_181117_GRAD_1 Exam Date : 18-Nov-2017			
Dı	uration : 60	Exam Time: 10:00 am		
13 .	A girl introduced a boy as "He is the son of the the relation of the boy to the girl?	e daughter of the father of her uncle". What is		
	A. Brother	B. Son		
	C. Uncle	D. Nephew		
	Answer Key - A			
14.	Pointing to a lady on the platform, Anju said, ' son". How is that lady related to Anju?	'She is the sister of the father of my mother's		
	A. Mother	B. Sister		
	C. Aunt	D. Niece		
	Answer Key - 0			
15 .	In this question, a statement is given followed which best fits logically.	by two conclusions. Choose the conclusion		
	Statement: Industrial Revolution which first started in Eur	ope has brought about the Modern Age.		
	Conclusions: I) Disparity between rich and poor results in re II) Revolution overhauls society. A. Only conclusion I follows C. Neither conclusion I nor II follows	evolution. B. Only conclusion II follows D. Both conclusions I and II follow		
	Answer Key - B			

Exam Code : SSC_181117_GRAD_1	Exam Date: 18-Nov-2017
Duration: 60	Exam Time: 10:00 am
16 . In this question, three statements are given f conclusions which best fit logically.	followed by four conclusions. Choose the
Statements: 1) Some boys are girls. 2) No pens are cycles. 3) All girls are pens.	
Conclusions: I) Some boys are pens. II) Some boys are cycles. III) Some boys are not cycles. IV) No cycle is girl.	
A. Only conclusions I and III follow C. Only conclusions II and IV follow	B. Only conclusions III and IV follow D. Only conclusions I, III and IV follow
Answer Key - D	
17 . Arrange the following words in a logical orde	r.
1) Birth 2) Death 3) Funeral 4) Marriage 5) E A. 1, 3, 4, 5, 2 C. 2, 3, 4, 5, 1 Answer Key - B	iducation B. 1, 5, 4, 2, 3 D. 4, 5, 3, 1, 2

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

Men, Women, Doctors



Answer Key - D

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19. Choose the alternative which closely resembles the mirrorimage of the given combination.

MAGAZINE		
(1)	ENIZAGAM	
(3)	ENIZAGAM	

(2)	MAGAZINE
(4)	MAGAZINE

А.	1	B.	2
C.	3	D.	4

Answer	Key ·	- D
/	••••	_

Exam Code : SSC_181117_GRAD_1	Exam Date: 18-Nov-2017
Duration: 60	Exam Time: 10:00 am

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

Six friends—Prakash, Rohit, Rakesh, Suresh, Lokesh and Umesh are members of a club and play different games— football, cricket, tennis, basketball, badminton and volleyball. Each person plays only one game.

I) Lokesh, who is taller than Prakash and Suresh, plays tennis.

II) The tallest among them plays basketball.

III) The shortest among them plays volleyball.

IV) Rohit and Suresh neither play volleyball nor basketball.

V) Rakesh plays volleyball.

VI) Lokesh is between Rohit who plays football and Prakash in the order of height.

Who will be at the third place if they are arranged in the descending order of their height?

А.	Lokesh	В.	Rohit
C.	Umesh	D.	Suresh

Answer Key - A

Exam Code : SSC_181117_GRAD_1	Exam Date : 18-Nov-2017
Duration: 60	Exam Time: 10:00 am

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

Six friends—Prakash, Rohit, Rakesh, Suresh, Lokesh and Umesh are members of a club and play different games— football, cricket, tennis, basketball, badminton and volleyball. Each person plays only one game.

I) Lokesh, who is taller than Prakash and Suresh, plays tennis.

II) The tallest among them plays basketball.

III) The shortest among them plays volleyball.

IV) Rohit and Suresh neither play volleyball nor basketball.

V) Rakesh plays volleyball.

VI) Lokesh is between Rohit who plays football and Prakash in the order of height.

Who among them is taller than Rakesh but shorter than Prakash?

А.	Lokesh	В.	Rohit
C.	Umesh	D.	Suresh

Answer Key - D

Exam Code : SSC_181117_GRAD_1	Exam Date : 18-Nov-2017
Duration: 60	Exam Time: 10:00 am

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

Six friends—Prakash, Rohit, Rakesh, Suresh, Lokesh and Umesh are members of a club and play different games— football, cricket, tennis, basketball, badminton and volleyball. Each person plays only one game.

I) Lokesh, who is taller than Prakash and Suresh, plays tennis.

II) The tallest among them plays basketball.

III) The shortest among them plays volleyball.

IV) Rohit and Suresh neither play volleyball nor basketball.

V) Rakesh plays volleyball.

VI) Lokesh is between Rohit who plays football and Prakash in the order of height.

Which of the following statements is NOT true?

А.	Lokesh is taller than Rakesh	В.	Umesh is taller than Rohit
C.	Prakash is shorter than Rakesh	D.	Rohit is taller than Suresh

Answer Key - C

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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Exam Time :	10:00 am

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

(i) Eight friends—Anu, Bhuvi, Charu, Divya, Aruna, Preethi, Priya and Hema are planning for a tour. There are only two cars. One car can accommodate maximum five and minimum four persons.

(ii) Anu will sit in the same car in which Divya is sitting, but Hema is not in the same car.

(iii) Bhuvi and Charu cannot sit in the same car in which Divya is sitting.

(iv) Preethi will sit in the car of four people only along with Anu and Aruna but certainly not with Priya.

If Aruna and Anu are sitting in the same car, which of the following statements is TRUE?

А.	Bhuvi is sitting in the same car	В.	Five friends are sitting in the same car
C.	Priya is not sitting in the same car	D.	Preethi is not sitting in the same car

Answer Key - C

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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

(i) Eight friends—Anu, Bhuvi, Charu, Divya, Aruna, Preethi, Priya and Hema are planning for a tour. There are only two cars. One car can accommodate maximum five and minimum four persons.

(ii) Anu will sit in the same car in which Divya is sitting, but Hema is not in the same car.

(iii) Bhuvi and Charu cannot sit in the same car in which Divya is sitting.

(iv) Preethi will sit in the car of four people only along with Anu and Aruna but certainly not with Priya.

If Hema and Priya are sitting in the same car, who are the other two persons sitting in the same car?

А.	Bhuvi and Charu	В.	Bhuvi and Divya
C.	Charu and Divya	D.	Aruna and Bhuvi

Answer Key - A

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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

(i) Eight friends—Anu, Bhuvi, Charu, Divya, Aruna, Preethi, Priya and Hema are planning for a tour. There are only two cars. One car can accommodate maximum five and minimum four persons.

(ii) Anu will sit in the same car in which Divya is sitting, but Hema is not in the same car.

(iii) Bhuvi and Charu cannot sit in the same car in which Divya is sitting.

(iv) Preethi will sit in the car of four people only along with Anu and Aruna but certainly not with Priya.

Find the ODD person among the given options.

А.	Anu	В.	Divya
C.	Charu	D.	Aruna

Answer Key - C

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.

The root of the crisis is (P)/ the steep fall in the prices (Q)/ of agricultural goods. (R)/ No error (S)

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

Answer Key - D

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27 .	Fill in the blank with most appropriate word wh If you do not do your work of your own not done on time.			
	A. Weakness	B. Coercion		
	C. Excursion	D. Volition		
	Answer Key - D			
28.	Choose the correct synonym of the given word ACCOLADE	from the options given below.		
	A. Sarcasm	B. Denunciation		
	C. Belittlement	D. Honour		
	Answer Key - D			
29 .	O . Choose the correct synonym of the given word from the options given below. ENDORSE			
	A. Disapprove	B. Renounce		
	C. Advocate	D. Dissuade		
	Answer Key - C			
30.	Choose the correct antonym of the given word FAMISHED	from the options given below.		
	A. Satiated	B. Starved		
	C. Ferocious	D. Empty		
	Answer Key - A			
31.	Choose the correct antonym of the given word CORPOREAL	from the options given below.		
	A. Material	B. Cerebral		
	C. Substantial	D. Tangible		
	Answer Key - B			
32 .	Choose the option which best expresses the m "A storm in a teacup"	neaning of the idiom/phrase given below.		
	A. A lot of anger or worry about something that is not important	B. Something that happened without warning		
	C. A small hurricane	D. To make tea with spoilt milk		
	Answer Key - A			

33. P A C A 34. C	ation : 60 Pick the word that is spelt CORRECTLY. A. Maintainance C. Millenium Answer Key - B	Exam Time : 10:00 am B. Noticeable D. Minisscule		
A C A 34. C " A	A. Maintainance C. Millenium			
C A 34. C " A	C. Millenium			
A 34. C "		D. Minisscule		
34 . C " A	Answer Key - B			
" A				
	Choose from the four options, the word that be 'A scientific study of people, society, and cultu			
С	A. Bibliology	B. Audiology		
	C. Anthropology	D. Climatology		
A	Answer Key - C			
	Choose from the four options, the word that be 'A building or statue built to remind people of a			
A	A. Building	B. Artefact		
C	C. Reminder	D. Monument		
A	Answer Key - D			
	Choose the correct alternative which will impro Sunder's dedication constantly "astonish" me.			
А	A. Astonishingly	B. Astonishing		
С	C. Astonishes	D. No improvement		
А	Answer Key - C			
	Choose the correct alternative which will impro The rain "has stop" before we reached the vill			
А	A. Had stopped	B. Would stopped		
С	C. Would have stop	D. Will stop		
А	Answer Key - A			
	Rewrite the sentence in direct speech. Archana told Ram that she would have comple	eted her work.		
	A. Archana said to Ram, "I will have completed my work"	B. Archana said to Ram, "I will have complete my work"		
	C. Archana said to Ram, "I will completed my vork"	D. Archana said to Ram, "I will complete my work"		
Α	Answer Key - A			

Exam	n Code:SSC_181117_GRAD_1	Exam Date: 18-Nov-2017			
D	uration : 60	Exam Time: 10:00 am			
39.	Rewrite the sentence in indirect speech. Vasanth said to Prithivi, "Prabu has been playing since morning"				
	A. Vasanth told Prithivi that Prabu played since morning	B. Vasanth told Prithivi that Prabu had been playing since morning			
	C. Vasanth told Prithivi that Prabu plays since morning	D. Vasanth told Prithivi that Prabu had playing since morning			
	Answer Key - B				
40 .	Rewrite the sentence in active voice. This project will be completed by me by the er	nd of this month.			
	A. I will have completed this project by the end of this month	B. I will be completing this project by the end of this month			
	C. I will complete this project by the end of this month	D. I had completed this project by the end of this month			
	Answer Key - C				
41.	Rewrite the sentence in passive voice. The Governor had opened the exhibition.				
	A. The exhibition have been opened by the B. The exhibition is opened by the Governor Governor				
	C. The exhibition was opened by the Governor	D. The exhibition had been opened by the Governor			
	Answer Key - D				
42 .		ces marked S1, S6, P, Q, R and S. The position tence have been jumbled up. Rearrange these ne given options.			
	(S1) A few cranes were eating grain in a farmer's field. (P) Among them was a stork.				
	(Q) "You may well be what you claim to be," said the farmer.				
	(R) So, the farmer set a trap and caught several of them.(S) "You can see I do not belong here," said the stork and "I am a law-abiding bird; please let				
	me go".				
	(S6) "But I caught you along with these robber farmer.	s, so you will have to hang with them", said the			
	A. RPSQ	B. SQPR			
	C. RSPQ	D. PQRS			
	Answer Key - A				

Exam Code :	SSC_	_181117_	_GRAD_1
Duration :	60		

43. In the following passage there are blanks, each of which has been numbered. Choose the correct word from the given options which fits the blank appropriately.

Pineapple is a fruit-bearing plant of the family Bromeliaceae, native (43) tropical and subtropical America but introduced elsewhere. The pineapple plant (44) the agave or some yuccas in general appearance. It (45) from 30 to 40 stiff, succulent leaves closely spaced in a rosette on a thick, fleshy stem.

А.	In	В.	On
C.	An	D.	То

Answer Key - D

Exam Code :	SSC_	_181117_	_GRAD_1
Duration :	60		

44. In the following passage there are blanks, each of which has been numbered. Choose the correct word from the given options which fits the blank appropriately.

Pineapple is a fruit-bearing plant of the family Bromeliaceae, native (43) tropical and subtropical America but introduced elsewhere. The pineapple plant (44) the agave or some yuccas in general appearance. It (45) from 30 to 40 stiff, succulent leaves closely spaced in a rosette on a thick, fleshy stem.

А.	Resembles	В.	Approximates
C.	Approaches	D.	Favours

Answer Key - A

Exam Code :	SSC_	_181117_	_GRAD_1
Duration :	60		

Exam Date : 18-Nov-2017 Exam Time : 10:00 am

45. In the following passage there are blanks, each of which has been numbered. Choose the correct word from the given options which fits the blank appropriately.

Pineapple is a fruit-bearing plant of the family Bromeliaceae, native (43) tropical and subtropical America but introduced elsewhere. The pineapple plant (44) the agave or some yuccas in general appearance. It (45) from 30 to 40 stiff, succulent leaves closely spaced in a rosette on a thick, fleshy stem.

А.	Has	В.	Have
C.	Is	D.	Was

Answer Key - A

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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

Leonardo da Vinci was born on 15th April 1452, in Anchiano near Vinci, Republic of Florence. He died on 2nd May 1519, in Cloux, France. He was an Italian painter, draftsman, sculptor, architect, and engineer whose genius, perhaps more than that of any other figure, epitomized the Renaissance humanist ideal. His Last Supper and Mona Lisa are among the most widely popular and influential paintings of the Renaissance. His notebooks reveal a spirit of scientific inquiry and a mechanical inventiveness that were centuries ahead of their time. The unique fame that Leonardo enjoyed in his lifetime and that, filtered by historical criticism, has remained undimmed to the present-day, rests largely on his unlimited desire for knowledge, which guided all his thinking and behaviour.

An artist by <u>disposition</u> and endowment, he considered his eyes to be his main avenue to knowledge; to Leonardo, sight was man's highest sense because it alone conveyed the facts of experience immediately, correctly, and with certainty. Hence, every phenomenon perceived became an object of knowledge, and *saper vedere* ("knowing how to see") became the great theme of his studies. He applied his creativity to every realm in which graphic representation is used: he was a painter, sculptor, architect, and engineer. But he went even beyond that. He used his superb intellect, unusual powers of observation, and mastery of the art of drawing to study nature itself, a line of inquiry that allowed his dual pursuits of art and science to flourish.

i	That	nus the uge of Beenharde e		
	A.	57	В.	67
	C.	69	D.	70

What was the age of Leonardo da Vinci when he died?

Answer Key - B

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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

Leonardo da Vinci was born on 15th April 1452, in Anchiano near Vinci, Republic of Florence. He died on 2nd May 1519, in Cloux, France. He was an Italian painter, draftsman, sculptor, architect, and engineer whose genius, perhaps more than that of any other figure, epitomized the Renaissance humanist ideal. His Last Supper and Mona Lisa are among the most widely popular and influential paintings of the Renaissance. His notebooks reveal a spirit of scientific inquiry and a mechanical inventiveness that were centuries ahead of their time. The unique fame that Leonardo enjoyed in his lifetime and that, filtered by historical criticism, has remained undimmed to the present-day, rests largely on his unlimited desire for knowledge, which guided all his thinking and behaviour.

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What is the meaning of the underlined word "disposition"?

A.	Temperament	В.	Disinclination
C.	Hatred	D.	Dislike

Answer Key - A

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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

Leonardo da Vinci was born on 15th April 1452, in Anchiano near Vinci, Republic of Florence. He died on 2nd May 1519, in Cloux, France. He was an Italian painter, draftsman, sculptor, architect, and engineer whose genius, perhaps more than that of any other figure, epitomized the Renaissance humanist ideal. His Last Supper and Mona Lisa are among the most widely popular and influential paintings of the Renaissance. His notebooks reveal a spirit of scientific inquiry and a mechanical inventiveness that were centuries ahead of their time. The unique fame that Leonardo enjoyed in his lifetime and that, filtered by historical criticism, has remained undimmed to the present-day, rests largely on his unlimited desire for knowledge, which guided all his thinking and behaviour.

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Which of the following best defines the tone of the author?

A.	Accusatory	В.	Callous
C.	Derisive	D.	Admiring

Answer Key - D

Exam Code : SSC_181117_GRAD_1	
Duration: 60	

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

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Which of the following reveal Leonardo da Vinci's enthusiasm towards scientific inquiry?

А.	His drawings	B.	His paintings
C.	His notebooks	D.	His sculptures

Answer Key - C

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

Leonardo da Vinci was born on 15th April 1452, in Anchiano near Vinci, Republic of Florence. He died on 2nd May 1519, in Cloux, France. He was an Italian painter, draftsman, sculptor, architect, and engineer whose genius, perhaps more than that of any other figure, epitomized the Renaissance humanist ideal. His Last Supper and Mona Lisa are among the most widely popular and influential paintings of the Renaissance. His notebooks reveal a spirit of scientific inquiry and a mechanical inventiveness that were centuries ahead of their time. The unique fame that Leonardo enjoyed in his lifetime and that, filtered by historical criticism, has remained undimmed to the present-day, rests largely on his unlimited desire for knowledge, which guided all his thinking and behaviour.

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			· · · · · · · · · · · · · · · · · · ·
A.	Leonardo da Vinci was an engineer	B.	Leonardo da Vinci's famous drawings are Mono Lisa and Last supper
C.	According to Leonardo da Vinci eye is the avenue of knowledge	D.	<i>Saper vedere</i> means knowing how to speak

Which of the following CANNOT be inferred from the passage?

Answer Key - D

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D	uration : 60	Exam Time: 10:00 am
51.	1 . What number must be subtracted from $x^3 + 4x^2 - 7x + 12$ to make it perfectly divisible by 3?	
	A. 13	B. 19
	C. 35	D. 42
	Answer Key - D	
52.	Find the greatest four digit number that i	s exactly divisible by 12, 18, 40 and 45.
	A. 9550	B. 9720
	C. 9970	D. 9980
	Answer Key - B	
53.	The difference between 58% of a numbe of that number?	er and 39% of the same number is 247. What is 62%
	A. 754	B. 806
	C. 1170	D. 1300
	Answer Key - B	
54.	If the sum and product of two integers ar is 152. What is the value of 'k'?	e 8 and 'k' respectively, and the sum of their cubes
	A. 15	B. 19
	C. 24	D. 27
	Answer Key - A	
55.	When the marks of a student were wrong class increased by 0.5. Find the number	gly entered as 53 instead of 23, the average of the of students in the class.
	A. 20	B. 30
	C. 40	D. 60
	Answer Key - D	
56 . A dealer gained 10% after allowing a discount of 12% on the m machine. At what percent above cost price of Rs.7660 did he m A. 15% B. 18%		
	C. 20%	D. 25%
	Answer Key - D	

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Du	iration : 60	Exam Time: 10:00 am	
57.	A tank can be filled by one tap in 20 minutes a kept open for 5 minutes and then the second tank be completely filled? A. 8 minutes	and by another in 25 minutes. Both the taps are is turned off. After how many minutes will the B. 11 minutes	
	C. 16 minutes	D. 18 minutes	
	Answer Key - C		
 58. In a family, a couple has a son and a daughter. The age of the father is three daughter, and the age of son is half of his mother. The wife is 9 years young husband, and the brother is seven years elder than his sister. What is the age A. 40 years 		ther. The wife is 9 years younger to her r than his sister. What is the age of the mother?	
	C. 50 years	D. 60 years	
	Answer Key - D		
59.	Arun and Balu can do a piece of work in 9 and both work alternately. How long will it take for A. 10 days C. 11 days	d 12 days respectively. Starting with Arun, they the work to be completed? B. 10.25 days D. 11.25 days	
	Answer Key - B		
60. In a sale, a man earned a profit equal to 30% of the selling price. What is percentage?			
	A. 25% C. 37%	B. 35% D. 43%	
	Answer Key - D	D. 1070	

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61. Ragav, Lohith and Srisath invest some money in a business in the ratio of 2:3:5 respectively. After 6 months Ragav added 33¹/₃% of his earlier investment, Lohith also invested extra 16²/₃% of his investment. But Srisath withdrew 10% of his investment. If the total profit is Rs.310000, then what will be the share of Srisath at the end of the year?

А.	Rs.142500	В.	Rs.150000
C.	Rs.152500	D.	Rs.155500

Answer Key - A

62. Find the curved surface of a right circular cone of slant height 10 cm and height 8 cm.

A. 30π cm ²	B. 40π cm ²
C. 60π cm²	D. 80π cm ²

Answer Key - C

63. The average scores of 'p' students in a test is 70 and that of 'n' students is 92. The combined average is 86. Find the ratio of n : p.

Answer Key - C	
C. 8 : 3	D. 5 : 8
A. 3 : 8	B. 4 : 9

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64 .	A bike rider increases his speed by 1 km/hr after every 30 minutes. If the distance travelled in the first half an hour is 30 km, what is the distance covered in 5 hours?				
	A. 275 km	B. 300 km			
	C. 345 km	D. 400 km			
	Answer Key - C				
65 .	65 . An automobile financier claims to be lending money at Simple Interest, but he includ interest every six months for calculating the principal. If he is charging an interest of find the effective rate of interest.				
	A. 10%	B. 10.25%			
	C. 11%	D. 11.5%			
	Answer Key - B				
66 .	for 3 years is Rs.13.50. Find the dif	Interest received from two different sources on Rs.1500 ference between their rate of interest.			
	A. 0.1%	B. 0.3%			
	C. 0.5%	D. 0.6%			
	Answer Key - B				
67.	A person invested his savings in equal amounts in two bonds that earned him Rs.550 at Simple Interest in 2 years from the first bond, and Rs.605 at Compound Interest in 2 years from the second bond. If the rate of interest was the same in both cases, what was his savings?				
	A. Rs.1375	B. Rs.2275			
	C. Rs.2750	D. Rs.5500			
	Answer Key - C				
68.	The Simple Interest on a sum at 49 Interest on the same sum for the sa	6 per annum for 2 years is Rs.80. Find the Compound ame period.			
	A. Rs.81	B. Rs.81.40			
	C. Rs.81.60	D. Rs.82			
	Answer Key - C				
69.	A boat covers a certain distance in 2 hours and returns in 3 hours. If the speed of the stream is 4 km/hr, what is the speed of the boat?				
	A. 20 km/hr	B. 25 km/hr			
	C. 30 km/hr	D. 35 km/hr			
	Answer Key - A				

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70.	Between 5 o' clock and 6 o' clock, when do the hour hand and minute hand of a clock overlap each other?			ur hand and minute hand of a clock overlap
	A. 05:22	:15	В. (05:24:20
	C. 05:25	:16	D. (05:27:16
	Answer	Key - D		
71.	71. If $\tan \theta = \frac{12}{13}$, then $\frac{2\sin\theta\cos\theta}{\cos^2\theta - \sin^2\theta} = ?$			
	А.	$\frac{123}{25}$	В.	$\frac{312}{25}$
	C.	$\frac{231}{25}$	D.	$\frac{192}{25}$

Answer Key - B

72. Today is 1st April 2016. The day of the week is Wednesday. Find the day of the week on this day after 4 years.

A. Monday	B. Tuesday
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C. Friday

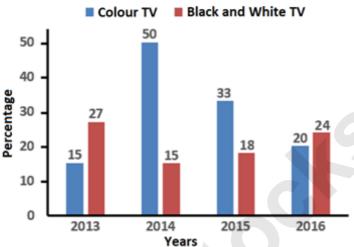
B. TuesdayD. Saturday

Answer Key - A

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73. The following bar graph represents the annual percentage growth of sale of television sets over the years.

Study the bar diagram carefully and answer the question based on it.



If the total number of televisions sold in the year 2015 was 36000, then find the number of black and white televisions sold in the same year.

А.	6350	В.	6380
C.	6480	D.	6490

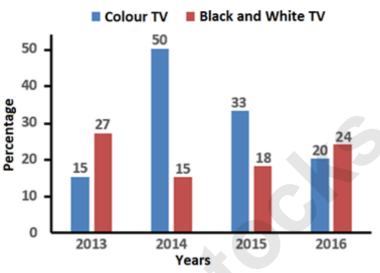
Answer Key - C

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74. The following bar graph represents the annual percentage growth of sale of television sets over the years.

Study the bar diagram carefully and answer the question based on it.



What was the average of percentage growth in sale of black and white televisions over the given years?

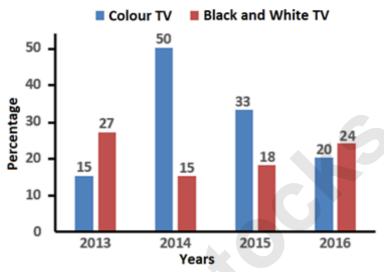
А.	18%	B.	20%
C.	21%	D.	24%

Answer Key - C

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The following bar graph represents the annual percentage 75. growth of sale of television sets over the years.

Study the bar diagram carefully and answer the question based on it.



What was the increase in the number of televisions sold from 2013 - 2014?

A.	31000	B.	70000
C.	105000	D.	Data inadequate

Answer Key - D

- 76. What is the expansion of CCTV?
 - A. Closed Call Television
 - C. Closed Circuit Television

- B. Common Circuit Television
- D. Common Closed Television

Answer Key - C

77. Who among the following was the first musician to be felicitated with the Bharat Ratna?

A. Pandit Ravi Shankar

C. Lata Mangeshkar

- B. M. S. Subbulakshmi

Answer Key - B

- D. Ustad Bismillah Khan

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78.	is the largest explosion of a star which takes place in space.			
	A. Black Hole	B. Eclipse		
	C. Supernova	D. Aurora		
	Answer Key - C			
79.	The number of ribs in the human body is-			
	A. 6	B. 12		
	C. 18	D. 24		
	Answer Key - D			
80.	The "Pommel Horse" is a term associated wit	h -		
	A. Gymnastics	B. Tennis		
	C. Badminton	D. Chess		
	Answer Key - A			
81.		nstrument used by large companies to borrow		
	money at a fixed rate of interest. A. Equity shares	P. Cartificate of deposit		
	C. Bond	B. Certificate of deposit D. Debenture		
	Answer Key - D	D. Debenture		
00		alwark of the 20th contury, is located in		
82 .	The Opera House, which is a great architectur			
	A. Sydney C. Brisbane	B. Melbourne		
		D. Canberra		
	Answer Key - A			
83.	Who among the following was the first woman			
	A. Golda Meir	B. Indira Gandhi		
	C. Sirimavo Bandaranaike	D. Mary Eugenia Charles		
	Answer Key - C			
84.	The Home Rule League in India was establish	ed by Bal Gangadhar Tilak and		
	A. Lal Bahadur Shastri	B. Sarojini Naidu		
	C. Annie Besant	D. Lala Lajpat Rai		
	Answer Key - C			

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85.	A museum dedicated to former President Dr. A. P. J. Abdul Kalam has been opened in city of Kerala, in July 2017.		
	A. Kozhikode	B. Thiruvananthapuram	
	C. Kochi	D. Kannur	
	Answer Key - B		
86.	Srinagar lies in the Kashmir Valley on the ban	ks of the river-	
	A. Indus	B. Jhelum	
	C. Chenab	D. Ravi	
	Answer Key - B		
87.	Find the wrongly matched country and its cap	ital.	
	A. Germany - Berlin	B. Italy - Rome	
	C. Oman - Abu Dhabi	D. Spain - Madrid	
	Answer Key - C		
88.	The official currency of Indonesia is -		
	A. Euro	B. Dollar	
	C. Dinar	D. Rupiah	
	Answer Key - D		
89.	Who is the Supreme Commander of the India	n Armed Forces?	
	A. Prime Minister	B. President	
	C. Defence Minister	D. Army General	
	Answer Key - B		
90.	Keshari Nath Tripathi is the present Governor	of the Indian State of-	
	A. Rajasthan	B. Punjab	
	C. West Bengal	D. None of these	
	Answer Key - C		
91.	"Ring of Fire" is a seismically active belt of ea	rthquake epicentres which is located in the-	
	A. Pacific Ocean	B. Indian Ocean	
	C. Atlantic Ocean	D. Arctic Ocean	
	Answer Key - A		

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92.	What kind of an animal is "Dhole"?		
	A. Wild Dog	B. Wild Cat	
	C. Wild Buffalo	D. Wild Pig	
	Answer Key - A		
93.	Who is the author of the autobiography "The Indian Struggle"?		
	A. Annie Besant	B. Subhas Chandra Bose	
	C. Chittaranjan Das	D. Sardar Vallabhbhai Patel	
	Answer Key - B		
94.	Which Article of the Indian Constitution is known as "The very soul of the Constitution and the very heart of it"?		
	A. Article 32	B. Article 21	
	C. Article 14	D. Article 44	
	Answer Key - A		
95.	Which of the following is the largest mosque in India?		
	A. Taj-ul Masjid, Bhopal	B. Haji Ali Dargah, Mumbai	
	C. Mecca Masjid, Hyderabad	D. Jama Masjid, Delhi	
	Answer Key - D		
96.	Which of the following states in India is also known as "Pearl of the Orient"?		
	A. Kerala	B. Goa	
	C. Gujarat	D. Tamil Nadu	
	Answer Key - B		
97.	Which five year plan was a failure due to the Chinese aggression, Indo-Pakistan war, and severe drought?		
	A. Third	B. Fourth	
	C. Sixth	D. Seventh	
	Answer Key - A		
98.	Razmnama is the Persian translation of which epic?		
	A. Mahabharata	B. Ramayana	
	C. Meghadootam	D. Shakuntala	
	Answer Key - A		

MASTER QUESTION PAPER WITH RET			
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99.	Giant Squirrel is the state animal of-		
	A. Madhya Pradesh	B. Maharashtra	
	C. Nagaland	D. Odisha	
	Answer Key - B		
100.			
100.	A. 3rd September	B. 13th September	
	C. 23rd September	D. 30th September	
Answer Key - D			