Duration :60Exam Time :10:00 am

**1** .Which word will best complete the relationship given below?

South : North-west :: West : ?

A. South-westB. North-east

C. EastD. South

### Answer Key -B

**2**.Which number will best complete the relationship given below? 12 : 9 :: 31 : ?

- A. 13B. 21
- C. 27D. 30

### Answer Key -C

- **3**.Find the ODD one out.
- A. CoastB. Harbour
- C. PeninsulaD. Oasis

### Answer Key -D

- 4.Find the ODD one out.
- A. HonorariumB. Pocket money
- C. SalaryD. Wage

### Answer Key -B

**5**.If FRIEND is written as HUMJTK in a certain code, how will CANDLE be written in that code?

- A. EDRIRLB. DCQHQK
- C. ESJFMED. DEQJQM

### Answer Key -A

**6**.If in a certain code, OLYMPICS is written as PMZNOHBR, and JUMP is written as KVLO, how is COMPUTER written in that code?

A. DPNQVUFSB. BNLOTSFQ

C. DPNQTSDQD. BNLOTSDQ

Duration :60Exam Time :10:00 am

7 .Anil's house faces east. From the back side of the house, he walks 50 m straight, then turns to the right and walks 50 m again. Finally, he turns towards left and stops after walking 25 m. Now, in which direction is Anil from the starting point?

A. South-eastB. North-east

C. South-westD. North-west

### Answer Key -D

8. Arun moved a distance of 75 m towards north. He then turned to the left and walked for

about 25 m, and he turned left and walked 80 m. Finally, he turned to the right at an angle of 45°. In which direction is he moving now?

A. North-eastB. North-west

C. South-eastD. South-west

### Answer Key -D

9.Complete the series.

19, 2, 38, 3, 114, 4, (...)

A. 238B. 256

C. 352D. 456

### Answer Key -D

**10**.Find the wrong number in the series. 5, 25, 100, 250, 600

A. 25B. 100

C. 250D. 600

### Answer Key -C

**11**.Complete the series M, N, O, L, R, I, V, (...) A. AB. E C. FD. H

### Answer Key -B

**12**.Complete the series. ND, IY, DT, YO, TJ, (...) A. MPB. OF

C. OED. ME

Duration :60Exam Time :10:00 am

**13**. A girl introduced a boy as "He is the son of the daughter of the father of her uncle". What is the relation of the boy to the girl?

A. BrotherB. Son

C. UncleD. Nephew

### Answer Key - A

**14**.Pointing to a lady on the platform, Anju said, "She is the sister of the father of my mother's son". How is that lady related to Anju?

A. MotherB. Sister

C. AuntD. Niece

### Answer Key -0

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

Statement:

Industrial Revolution which first started in Europe has brought about the Modern Age.

Conclusions:

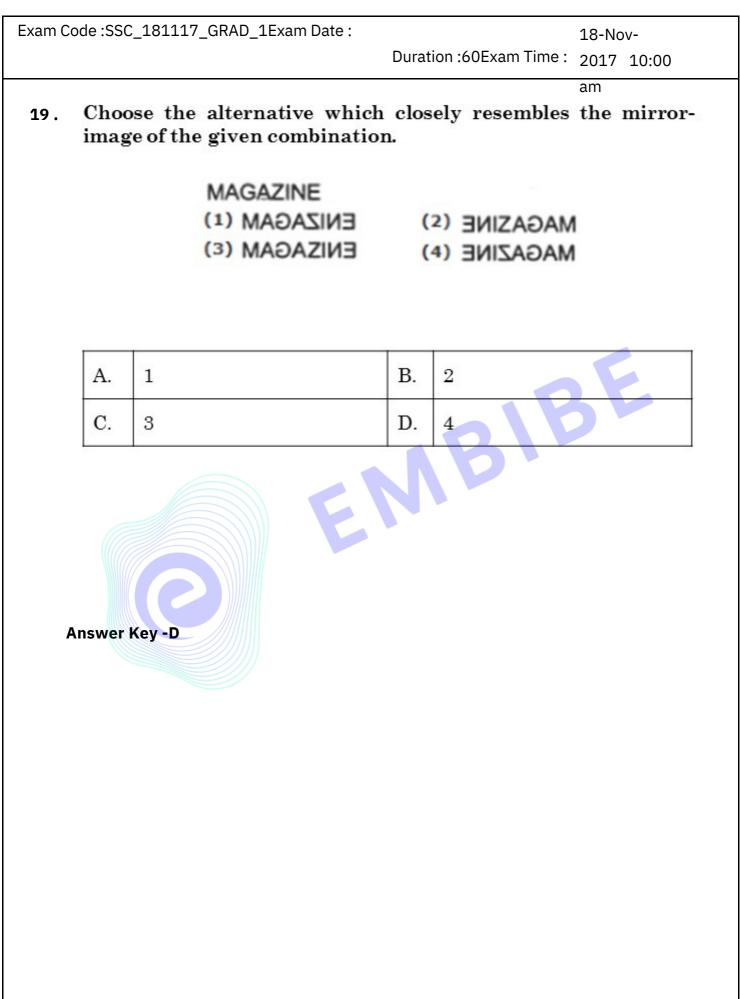
I) Disparity between rich and poor results in revolution.

II) Revolution overhauls society.

A. Only conclusion I followsB. Only conclusion II follows

C. Neither conclusion I nor II followsD. Both conclusions I and II follow

Exam Code :SSC\_181117\_GRAD\_1Exam Date : 18-Nov-Duration :60Exam Time : 2017 10:00 am Identify the diagram that best represents the relationship 18. among the classes given below. Men, Women, Doctors Β. Α. C. D. **Answer Key -D** 



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# 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
С.	Umesh	D.	Suresh

Answer Key - A

#### MASTER QUESTION PAPER WITH KEY

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## 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	B.	Rohit
С.	Umesh	D.	Suresh

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# 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?

A.	Lokesh is taller than Rakesh	B.	Umesh is taller than Rohit
C.	Prakash is shorter than Rakesh	D.	Rohit is taller than Suresh

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# 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?

A.	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

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# 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?

uvi and Divya
una and Bhuv

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am

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

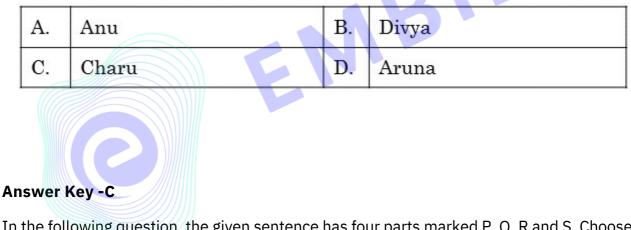
(i) Eight friends—Anu, Bhuvi, Charu, Divya, Aruna, Preethi, Priya and Hema are planning for a tour. There are only two cars. One car can accommodate maximum five and minimum four persons.

(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.



**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 a gricultural goods. (R)/ No error (S)

A. PB. Q

C. RD. S

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**27**.Fill in the blank with most appropriate word which will suit the context of the sentence. If you do not do your work of your own \_\_\_\_\_, we have no choice but to punish you if it is not done on time.

A. WeaknessB. Coercion

C. ExcursionD. Volition

### Answer Key -D

**28**. Choose the correct synonym of the given word from the options given below.

ACCOLADE

A. SarcasmB. Denunciation

C. BelittlementD. Honour

### Answer Key -D

**29**.Choose the correct synonym of the given word from the options given below. ENDORSE

A. DisapproveB. Renoune

C. AdvocateD. Dissuade

### Answer Key -C

**30**.Choose the correct antonym of the given word from the options given below. FAMISHED

A. SatiatedB. Starved

C. FerociousD. Empty

### Answer Key - A

**31**.Choose the correct antonym of the given word from the options given below. CORPOREAL

A. MaterialB. Cerebral

C. SubstantialD. Tangible

### Answer Key -B

**32**.Choose the option which best expresses the meaning of the idiom/phrase given below. "A storm in a teacup"

A. A lot of anger or worry about something B. Something that happened without warning

that is not important

C. A small hurricaneD. To make tea with spoilt milk

#### MASTER QUESTION PAPER WITH KEY

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- **33**. Pick the word that is spelt CORRECTLY.
- A. MaintainanceB. Noticeable
- C. MilleniumD. Minisscule

### Answer Key -B

**34**. Choose from the four options, the word that best substitutes the given phrase.

"A scientific study of people, society, and culture"

- A. BibliologyB. Audiology
- C. AnthropologyD. Climatology

### **Answer Key -C**

**35**. Choose from the four options, the word that best substitutes the given phrase. "A building or statue built to remind people of a famous person" 22

A. BuildingB. Artefact

C. ReminderD. Monument

### **Answer Key -D**

**36**. Choose the correct alternative which will improve he part of the sentence given in guotes. Sunder's dedication constantly "astonish" me.

A. AstonishinglyB. Astonishing

C. AstonishesD. No improvement

### Answer Key -C

**37**. Choose the correct alternative which will improve the part of the sentence given in quotes. The rain "has stop" before we reached the village.

A. Had stoppedB. Would stopped

C. Would have stopD. Will stop

### Answer Key - A

**38**. Rewrite the sentence in direct speech.

Archana told Ram that she would have completed her work.

A. Archana said to Ram, "I will have B. Archana said to Ram, "I will have complete completed my work"my work"

C. Archana said to Ram, "I will completed my D. Archana said to Ram, "I will complete my work"work"

Answer Key - A

Duration :60Exam 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 B. Vasanth told Prithivi that Prabu had been since morningplaying since morning

C. Vasanth told Prithivi that Prabu plays since D. Vasanth told Prithivi that Prabu had playing morningsince morning

### Answer Key -B

**40** .Rewrite the sentence in active voice.

This project will be completed by me by the end of this month.

A. I will have completed this project by the B. I will be completing this project by the end end of this month of this month

C. I will complete this project by the end of D. I had completed this project by the end of this monththis 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 D. The exhibition had been opened by the

GovernorGovernor

### Answer Key -D

**42** .In the following question, there re six sentences marked S1, S6, P, Q, R and S. The position of S1 and S6 are fixed. Some parts of the sentence have been jumbled up. Rearrange these parts and choose the proper sequence from the given options.

(S1) A few cranes were eating grain in a farmer's field.

(P) Among them was a stork.

(Q) "You may ell 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 robbers, so you will have to hang with them", said the farmer.

A. RPSQB. SQPR

C. RSPQD. PQRS

am

## 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

<u>(43)</u> tropical and subtropical America but introduced elsewhere. The pineapple plant <u>(44)</u> the agave or some yuccas in general appearance. It <u>(45)</u> from 30 to 40 stiff, succulent leaves closely spaced in a rosette on a thick, fleshy stem.

A.	In	B.	On
C.	An	D.	То



am

## 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

<u>(43)</u> tropical and subtropical America but introduced elsewhere. The pineapple plant <u>(44)</u> the agave or some yuccas in general appearance. It <u>(45)</u> from 30 to 40 stiff, succulent leaves closely spaced in a rosette on a thick, fleshy stem.

A.	Resembles	B.	Approximates
C.	Approaches	D.	Favours



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

<u>(43)</u> tropical and subtropical America but introduced elsewhere. The pineapple plant <u>(44)</u> the agave or some yuccas in general appearance. It <u>(45)</u> from 30 to 40 stiff, succulent leaves closely spaced in a rosette on a thick, fleshy stem.

A.	Has	B.	Have
C.	Is	D.	Was



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# 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.

A.	57	B.	67	
C.	69	D.	70	

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

Answer Key - B

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# 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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0				[1] 1] 1 2 4 년 - 일이 · 10 2 2 4 5 6 10 2 4
	A.	Temperament	B.	Disinclination
	C.	Hatred	D.	Dislike

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

Answer Key - A

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# 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	B.	Callous
C.	Derisive	D.	Admiring

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# 49. 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 reveal Leonardo da Vinci's enthusiasm towards scientific inquiry?

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

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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.	Saper vedere means knowing how to speak

### Which of the following CANNOT be inferred from the passage?

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**51**. What number must be subtracted from  $x^3 + 4x^2 - 7x + 12$  to make it perfectly divisible by  $x + 4x^2 - 7x + 12$ 3?

A. 13B. 19

C. 35D. 42

### **Answer Key -D**

**52**. Find the greatest four digit number that is exactly divisible by 12, 18, 40 and 45.

A. 9550B. 9720

C. 9970D. 9980

### Answer Key -B

53. The difference between 58% of a number and 39% of the same number is 247. What is 62% of that number? 25

A. 754B. 806

C. 1170D. 1300

### Answer Key -B

54. If the sum and product of two integers are 8 and 'k' respectively, and the sum of their cubes is 152. What is the value of 'k'?

A. 15B. 19

C. 24D. 27

### Answer Key - A

55. When the marks of a student were wrongly entered as 53 instead of 23, the average of the class increased by 0.5. Find the number of students in the class.

A. 20B. 30

C. 40D. 60

### **Answer Key - D**

56 .A dealer gained 10% after allowing a discount of 12% on the marked price of a washing machine. At what percent above cost price of Rs.7660 did he mark the machine?

A. 15%B. 18%

C. 20%D. 25%

### **Answer Key - D**

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**57**. A tank can be filled by one tap in 20 minutes and by another in 25 minutes. Both the taps are kept open for 5 minutes and then the second is turned off. After how many minutes will the tank be completely filled?

A. 8 minutesB. 11 minutes

C. 16 minutesD. 18 minutes

### Answer Key -C

**58** .In a family, a couple has a son and a daughter. The age of the father is three times that of his daughter, and the age of son is half of his mother. The wife is 9 years younger t her

husband, and the brother is seven years elder than his sister. What is the age of the mother?

A. 40 yearsB. 45 years

C. 50 yearsD. 60 years

### Answer Key -D

**59**.Arun and Balu can do a piece of work in 9 and 12 days respectively. Starting with Arun, they both work alternately. How long will it take for the work to be completed?

A. 10 daysB. 10.25 days

C. 11 daysD. 11.25 days

### Answer Key -B

**60** .In a sale, a man earned a profit equal to 30% of the selling price. What is his actual profit percentage?

A. 25%B. 35%

C. 37%D. 43%

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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 33<sup>1</sup>/<sub>3</sub>% of his earlier investment, Lohith also invested extra 16<sup>2</sup>/<sub>3</sub>% 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?

A.	Rs.142500	B.	Rs.150000	
C.	Rs.152500	D.	Rs.155500	



- **62**. Find the curved surface of a right circular cone of slant height 10 cm and height 8 cm.
  - A. 30π cm<sup>2</sup>B. 40π cm<sup>2</sup>
  - C.  $60\pi \ cm^2 D. \ 80\pi \ cm^2$

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

Duration :60Exam Time :10:00 am

**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 kmB. 300 km

C. 345 kmD. 400 km

### Answer Key -C

**65**.An automobile financier claims to be lending money at Simple Interest, but he includes the interest every six months for calculating the principal. If he is charging an interest of 10%, find the effective rate of interest.

A. 10%B. 10.25%

C. 11%D. 11.5%

### Answer Key -B

**66** .The difference between the Simple Interest received from two different sources on Rs.1500 for 3 years is Rs.13.50. Find the difference 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.1375B. Rs.2275

C. Rs.2750D. Rs.5500

### Answer Key -C

**68**. The Simple Interest on a sum at 4% per annum for 2 years is Rs.80. Find the Compound Interest on the same sum for the same period.

A. Rs.81B. Rs.81.40

C. Rs.81.60D. 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/hrB. 25 km/hr

C. 30 km/hrD. 35 km/hr

Answer Key - A

Duration :60Exam Time :10:00 am

**70**.Between 5 o' clock and 6 o' clock, when do the hour hand and minute hand of a clock overlap each other?

A. 05:22:15B. 05:24:20

C. 05:25:16D. 05:27:16

### Answer Key -D

### 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

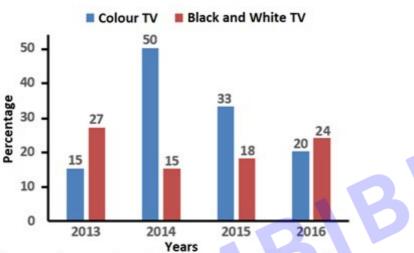
**72**. Today is 1st April 2016. The day of the week is Wednesday. Find the day of the week on this day after 4 years.

A. MondayB. Tuesday

C. FridayD. Saturday

Exam Code :SSC\_181117\_GRAD\_1Exam Date : 18-Nov-Duration :60Exam Time : 2017 10:00 am 73. The following bar graph represents the annual percentage growth of sale of television sets over the years.

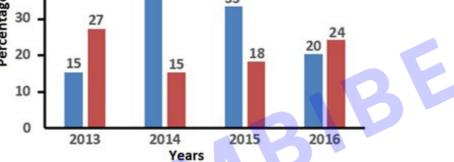
Study the bar diagram carefully and answer the question based on it.



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.

Α.	6350	B.	6380
C.	6480	D.	6490

Exam Code :SSC\_181117\_GRAD\_1Exam Date : 18-Nov-Duration :60Exam Time : 2017 10:00 am The following bar graph represents the annual percentage 74. growth of sale of television sets over the years. Study the bar diagram carefully and answer the question based on it. Colour TV Black and White TV 50 50 40 33 ercentage 30 27 24



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

Α.	18%	В.	20%
C.	21%	D.	24%

Exam Code :SSC\_181117\_GRAD\_1Exam Date : 18-Nov-Duration :60Exam Time : 2017 10:00 am 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. Colour TV Black and White TV 50 50 40 33 ercentage 30 27 20 18 20 15 15 10 0 2013 2014 2015 2016 Years 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 TelevisionB. Common Circuit Television

C. Closed Circuit TelevisionD. 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 ShankarB. M. S. Subbulakshmi

C. Lata MangeshkarD. Ustad Bismillah Khan

Duration :60Exam Time :10:00 am

**78**.\_\_\_\_\_ is the largest explosion of a star which takes place in space.

A. Black HoleB. Eclipse

C. SupernovaD. Aurora

### Answer Key -C

79. The number of ribs in the human body is-

A. 6B. 12

C. 18D. 24

### Answer Key -D

80. The "Pommel Horse" is a term associated with -

A. GymnasticsB. Tennis

C. BadmintonD. Chess

### Answer Key -A

**81**.\_\_\_\_\_ is/are a medium to long-term debt instrument used by large companies to borrow money at a fixed rate of interest.

A. Equity sharesB. Certificate of deposit

C. BondD. Debenture

### Answer Key -D

82. The Opera House, which is a great architectural work of the 20th century, is located in-

A. SydneyB. Melbourne

C. BrisbaneD. Canberra

### Answer Key -A

83 .Who among the following was the first woman Prime Minister in the world?

A. Golda MeirB. Indira Gandhi

C. Sirimavo BandaranaikeD. Mary Eugenia Charles

### Answer Key -C

84 .The Home Rule League in India was established by Bal Gangadhar Tilak and \_\_\_\_\_\_.

- A. Lal Bahadur ShastriB. Sarojini Naidu
- C. Annie BesantD. Lala Lajpat Rai

Duration :60Exam Time :10:00 am

85 .A museum dedicated to former President Dr. A. P. J. Abdul Kalam has been opened in \_\_\_\_\_ city of Kerala, in July 2017.

A. KozhikodeB. Thiruvananthapuram

C. KochiD. Kannur

### Answer Key -B

86 .Srinagar lies in the Kashmir Valley on the banks of the river-

- A. IndusB. Jhelum
- C. ChenabD. Ravi

### Answer Key -B

- NBBE 87 .Find the wrongly matched country and its capital.
- A. Germany BerlinB. Italy Rome
- C. Oman Abu DhabiD. Spain Madrid

### **Answer Key -C**

- 88. The official currency of Indonesia is -
- A. EuroB. Dollar
- C. DinarD. Rupiah

Answer Key -D

- 89. Who is the Supreme Commander of the Indian Armed Forces?
- A. Prime MinisterB. President
- C. Defence MinisterD. Army General

### Answer Key -B

- 90 .Keshari Nath Tripathi is the present Governor of the Indian State of-
- A. RajasthanB. Punjab
- C. West BengalD. None of these

### **Answer Key -C**

- 91. "Ring of Fire" is a seismically active belt of earthquake epicentres which is located in the-
- A. Pacific OceanB. Indian Ocean
- C. Atlantic OceanD. Arctic Ocean

### Answer Key - A

#### MASTER QUESTION PAPER WITH KEY

Exam Code :SSC\_181117\_GRAD\_1Exam Date :18-Nov-2017

Duration :60Exam Time :10:00 am

92 .What kind of an animal is "Dhole"?

A. Wild DogB. Wild Cat

C. Wild BuffaloD. Wild Pig

### Answer Key - A

93. Who is the author of the autobiography "The Indian Struggle"?

- A. Annie BesantB. Subhas Chandra Bose
- C. Chittaranian DasD. 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"? BIBE

A. Article 32B. Article 21

C. Article 14D. Article 44

### Answer Key - A

**95**. Which of the following is the largest mosque in India?

A. Taj-ul Masjid, BhopalB. Haji Ali Dargah, Mumbai

C. Mecca Masjid, HyderabadD. Jama Masjid, Delhi

### Answer Key -D

96 .Which of the following states in India is also known as "Pearl of the Orient"?

A. KeralaB. Goa

C. GujaratD. 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. ThirdB. Fourth

C. SixthD. Seventh

### Answer Key - A

98 .Razmnama is the Persian translation of which epic?

- A. MahabharataB. Ramayana
- C. MeghadootamD. Shakuntala

### Answer Key - A

Exam Code :SSC_181117_GRAD_1Exam Date :		18-Nov-
	Duration :60Exam Time :	2017 10:00
<b>99</b> .Giant Squirrel is the state animal of-		am
A. Madhya PradeshB. Maharas	htra	
C. NagalandD. Odisha		
Answer Key -B		
<b>100</b> ."International Translation Day" is observed on-		
A. 3rd SeptemberB. 13th September		
C. 23rd SeptemberD. 30th September		
Answer Key -D		