

DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

SSC GD

TEST SERIES

DATE- __/__/__

DAY- _____

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

SG Set 01

QUESTION- 80

MARKS- 160

NEGATIVE MARK- 0.50

DURATION- 60 MIN.

1. Use only ball pens with black or blue ink
2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through the examiner.
3. There are a total of 80 questions in this question booklet.
4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.
5. Answers to all questions are to be written on separate answer sheets.

6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.
8. Candidates cannot leave the room before the end of the examination.
9. After the examination is over, you can go out only with his permission after submitting the ORIGINAL COPY of the answer sheet to the invigilator.
10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.
11. 2 marks will be given for each correct answer and 0.50 marks will be deducted for each wrong answer.



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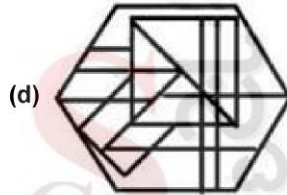
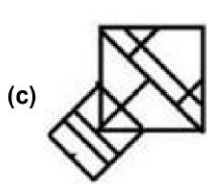
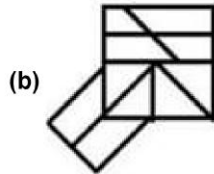
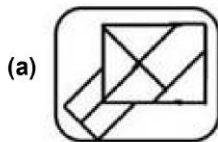
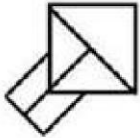
Total: 80 Que.

SSC GD | Mock Test 01(English Language)

Time: 60 Min.

General Intelligence & Reasoning

- 1). Select the option in which the given figure is implicit (rotation is not allowed).



- 2). Study the given pattern carefully and select the number from which the question mark (?) can be changed.

16	36	81
50	42	60
29	27	?

- (a) 37 (b) 39 (c) 25 (d) 21

- 3). Study the given pattern carefully and select the number from which the question mark (?) can be changed.

27	30	40
15	14	22
36	64	?

- (a) 49 (b) 81 (c) 121 (d) 100

- 4). Six friends A, B, C, D, E and F are seated around a round table. B sits immediate left of D. C sits third to the right of E. A is exactly between C and F. D sits immediate left of E. Who sits between A and E?

- (a) B (b) F (c) D (d) C

- 5). Select the number which is related to the third number in the same way as the second number is

related to the first number.

65 : 30 :: 78 : ?

- (a) 51 (b) 24 (c) 50 (d) 56

- 6). In a specific code language, 'SCENARIO' is written as '383514118915'. What will be written as 'MONUMENT' in this code language?

- (a) 261513201351320 (b) 261514211351420
(c) 131514211951420 (d) 261514211351440

- 7). Which of the two signs in the following equation will be interchanged to make the equation correct?

$$25 + 14 \times 63 - 870 \div 29 = 383$$

- (a) \times and $+$ (b) $+$ and $-$ (c) $-$ and \div (d) \times and $-$

- 8). Maheep started walking from his office and walked 120 m towards south. Then he turned left and walked a certain distance to A m. Then he turned right and walked 80 m. Then he turned left and covered a distance of B m. After covering these distances, he reached his home. If the minimum distance between Maheep's office and home is 290 m, then what is the sum of the distances A and B traveled / covered by him?

- (a) 230 m (b) 240 m (c) 210 m (d) 200 m

- 9). Which of the following options represents the correct order in which the words below are in the English dictionary?

- 1) Cattle
2) Catering
3) Category
4) Catatonic
5) Catalysis

- (a) 5, 4, 3, 2, 1 (b) 4, 5, 3, 2, 1 (c) 5, 4, 3, 1, 2
(d) 5, 4, 2, 3, 1

- 10). Select the option that shows the logical and meaningful sequence configuration of the following words.

- 1) Use
2) Harvesting

3) Sowing

4) Selling

5) Irrigation

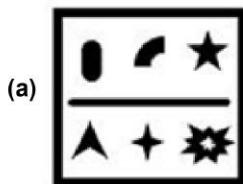
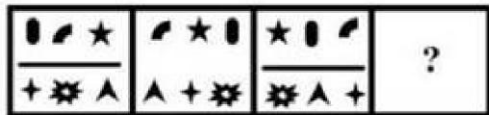
(a) 3,2,5,4,1 (b) 3,5,4,1,2 (c) 3,5,2,4,1

(d) 4,1,3,2,5

11). Pritam started from point B and walked 40 m towards West. Then, he turned left and walked 35 m. Then, he turned right and walked 25 m. Harmeet started from point A and walked 45 m towards the East. Then, he turned right and walked 35 meters to meet Pritam. What is the distance between point A and point B?

(a) 100 m (b) 70 m (c) 110 m (d) 85 m

12). Select the option figure that will come in place of the question mark (?) In the following figure-series.



13). Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow (s) from the statements.

Statements:

No boat is ship.

Some ships are rods.

Conclusions:

I. No boat is rod.

II. Some rods are ships.

III. Some rods are not boats.

(a) Only conclusions II and III follow.

(b) Only conclusion II follows.

(c) All of the conclusions follow.

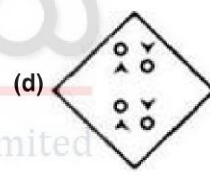
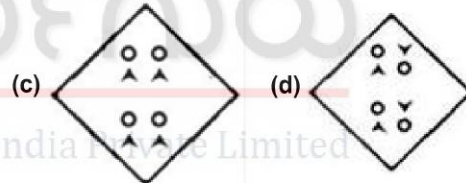
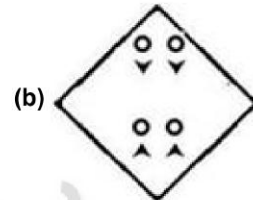
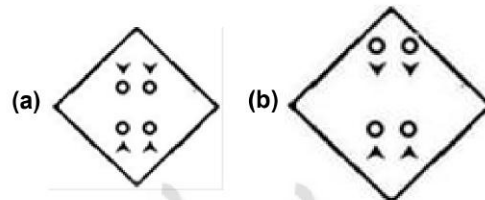
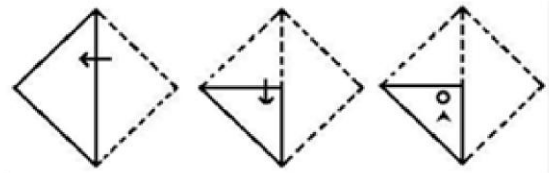
(d) Only conclusion III follows.

14). Select the option which is related to the third term in the same way as the second term is related to the first term.

IDEAS : EJDTB :: FOREX : ?

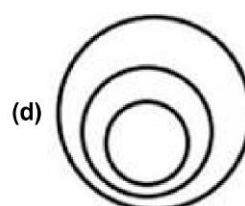
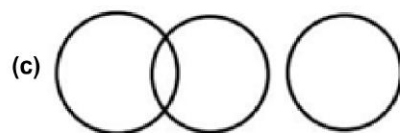
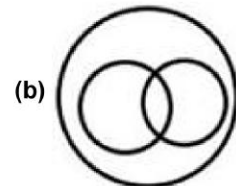
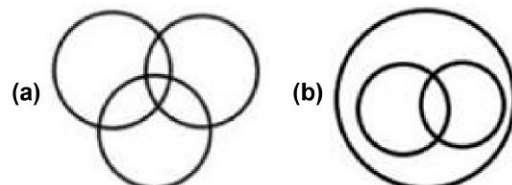
(a) PGSFY (b) PGQYF (c) PGSYF (d) GPSYF

15). A paper is folded and cut as shown below. What will it look like when opened?



16). From the following options, select the Venn diagram that appropriately depicts the relationship between the following classes.

Mammals, Engineer and Human



17). In the following series, select the group of letters that come in place of the question mark (?).

AJQ, ETC, IDW, ONM, ?

- (a) VZC (b) UXC (c) ZXB (d) UYB

- 18). Study the given pattern carefully and select the number from which the question mark (?) can be changed.

7	18	21
20	15	50
?	42	98

- (a) 14 (b) 18 (c) 16 (d) 12

- 19). Select the option that is related to the third term in the same way as the second term is related to the first term.

FOSTER : OFTSRE :: LAWYER : ?

- (a) ALYREW (b) ALYRWE (c) AYLWRE
(d) ALYWRE

- 20). Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All chairs are cupboards.

Some chairs are radios.

No chair is piano.

Conclusions:

- I. Some radios are cupboards.
II. Some cupboards are not piano.
III. Some radios are not piano.

- (a) All of the conclusions follow.
(b) Only conclusions II and III follow.
(c) Only conclusions I and III follow.
(d) Only conclusion I follows.

- 2). An offspring of a female lion and a male tiger is called a _____.

- (a) savannah (b) cama (c) linger (d) tigon

- 3). The fear of heights is known as _____.

- (a) Ophidiophobia (b) Haemophobia
(c) Tachophobia (d) Acrophobia

- 4). _____, a book written by Chitra Banerjee Divakaruni, is a reimagining of the Mahabharat – told from the point of view of Panchaali or Draupadi.

- (a) Yajnaseni: The Story of Draupadi
(b) Yudhishtir and Draupadi (c) After Kurukshetra
(d) The Palace of Illusions

- 5). Which of the following is a natural sweetener?

- (a) Aspartame (b) Sucrose (c) Sucralose
(d) Sachharin

- 6). Anemophily refers to pollination by _____.

- (a) Wind (b) Insects (c) Animals (d) Water

- 7). Osteoporosis and arthritis affect the _____.

- (a) Teeth (b) Bones and Joints (c) Blood (d) Skin

- 8). _____ is the rice harvest festival of the Kodavas.

- (a) Sangken (b) Mopin (c) Puthari (d) Reh

- 9). _____ is a form of folk theatre based exclusively on the life of Lord Krishna

- (a) Raasleela (b) Maach (c) Tamaasha
(d) Nautanki

- 10). After being constituted as a non-statutory body in 1988, the Securities and Exchange Board of India (SEBI) was established as a 'statutory body' in year _____.

- (a) 1992 (b) 1994 (c) 1995 (d) 1993

- 11). In 1913, _____ became the first non-European to receive the Nobel Prize for Literature

- (a) John Maxwell Coetzee (b) Rabindranath Tagore
(c) Kenzaburo Oe
(d) Subrahmanyam Chandrasekhar

- 12). The Kaleshwaram Lift Irrigation Project or KLIP is a multi-purpose irrigation project in the state of _____.

General Knowledge & General Awareness

- 1). Which of the following banks was merged with Indian Bank from 1, 2020?

- (a) Indian Overseas Bank (b) Allahabad Bank
(c) Canara Bank (d) Bank of India

- (a) Telangana (b) West Bengal (c) Kerala
(d) Madhya Pradesh

13). The Indian Hockey Federation was established in the year _____.

- (a) 1925 (b) 1938 (c) 1929 (d) 1931

14). _____ published the first newspaper in India named The Bengal Gazette in 1780.

- (a) Rabindranath Tagore (b) John Woodburn
(c) Chittaranjan Das (d) James Augustus Hicky

15). The capital of Myanmar was moved to _____ in 2005.

- (a) Dawei (b) Nypyidaw (c) Mandalay (d) Yangon

16). Which bank has recently signed a loan agreement of 150 million Euros (₹1,240 crore) with German development bank KfW for financing solar projects?

- (a) Axis Bank (b) State Bank of India
(c) Kotak Bank (d) NABARD

17). Article _____ of the Constitution of India deals with the 'protection of life and personal liberty'.

- (a) 21 (b) 23 (c) 16 (d) 19

18). Boori-Boot Yullo is a festival celebrated by the _____ tribe of Arunachal Pradesh.

- (a) Lotha (b) Angami (c) Sumi (d) Nyishi

19). Which of the following monuments is NOT located in Patiala?

- (a) Quila Mubarak (b) Moti Bagh Palace
(c) Bahadurgarh Fort (d) Quila Gobindgarh

20). Recently the President of which country has announced the formation of a new government?

- (a) France (b) Spain (c) Germany (d) Japan

2). Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution needed'.

Please excuse me to be so late.

- (a) by being so late (b) to been so late
(c) No substitution needed (d) for being so late

3). Select the most appropriate meaning of the underlined idiom in the given sentence.

This is not a rumour, I heard it straight from the horse's mouth.

- (a) to hear directly from someone who knows
(b) to believe something easily and quickly
(c) to challenge facts that are presented
(d) to suspect foul play in something

4). Select the most appropriate option to fill in the blank.

Dawn was just _____ when we spotted the ship.

- (a) breaking (b) closing (c) coming (d) arriving

5). Select the most appropriate meaning of the underlined idiom in the given sentence.

This man's taking a bribe is only the tip of an iceberg.

- (a) problem a ship faces on the ocean
(b) something that has been in existence for a long time
(c) a legally punishable crime
(d) something which is a small part of something much bigger

6). Given below are four jumbled sentences. Pick the option that gives their correct order.

P. George Robinson was ambitious but not very clever when he was at school, and he left when he was sixteen.

Q. Soon, without any struggle, he had a shop of his own.

R. At first, he did not know what to do, but then he started selling cheap toys in the street, and it soon became clear that he was a clever businessman.

S. It was not long before he owned three big shops in which he employed sixty people.

English Language

1). Identify the segment in the sentence which contains the grammatical error.

It was just the kind of house who we were looking for.

- (a) looking for (b) It was (c) just the kind of house
(d) who we were

(a) PSRQ (b) PSQR (c) PRQS (d) PQRS

- 7). Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution needed'.

How are you going on with your work?

- (a) getting on (b) get on (c) No substitution needed
(d) getting off

- 8). Select the most appropriate synonym of the given word

PUZZLED

- (a) confused (b) doubtless (c) certain (d) sure

- 9). Select the correct direct form of the given sentence.

The policeman told the tourist that first of all they had to establish his identity.

- (a) The policeman said to the tourist, "First of all we have to establish his identity."
(b) The policeman said to the tourist, "First of all I have to establish your identity."
(c) The policeman said to the tourist, "First of all we will establish your identity."
(d) The policeman said to the tourist, "First of all we have to establish your identity."

- 10). Identify the segment in the sentence which contains the grammatical error.

There are not enough rice so I cannot make pulao.

- (a) make pulao (b) not enough rice (c) There are
(d) so I cannot

- 11). Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution needed'.

The silence of the library was broken only by an occasional cough.

- (a) and by (b) ever by (c) No substitution needed
(d) not by

- 12). Select the most appropriate option to fill in the blank.

We arrived at the station _____ when the train came in.

- (a) even (b) just (c) soon (d) then

- 13). Select the correct direct form of the given sentence.

I asked my brother if he had visited his friend who was in the hospital.

- (a) I said to my brother, "Has you visit your friend who is in the hospital?"
(b) I said to my brother, "Do you visit your friend who is in the hospital?"
(c) I said to my brother, "Did you visited your friend who was in the hospital?"
(d) I said to my brother, "Have you visited your friend who is in the hospital?"

- 14). Identify the best way to improve the underlined part of the given sentence. If there is no improvement required, select 'no Improvement'.

He sang well, isn't it?

- (a) does he? (b) did he?
(c) No substitution needed (d) didn't he?

- 15). Identify the segment in the sentence which contains the grammatical error.

The detective jumped down from the roof and swing open the door.

- (a) jumped down from (b) swing open the door
(c) the roof and (d) The detective

Read the following passage and answer the questions.

As I turned to the main road, my smartphone rang. I looked at the car's dashboard display for a fraction of a second to see the caller name while I reflexively whirled the wheel around the street corner. The brief lapse in concentration was enough to miss a biker. Fortunately, both of us stopped at the right time but he ranted expletives at my family, particularly the women. Undeterred, I opened the window, smiled at him and said, "I am sorry." He immediately paused, and then just advised me kindly to look on all sides of the road while driving. That is the power of the unique and wonderful act called smile. It can break barriers and bridge chasms. The power of the smile is often underestimated by us. Despite being the only species with this graceful expression, humans do not comprehend the myriad strengths of a smile and often forget to use it.

Just like the innumerable gifts of nature which we have taken for granted, I had missed the influence of smile in my early years. The awakening occurred in my early twenties when I worked as a junior doctor in a hospital. We, a group of doctors, were having coffee together, one of the senior doctors told me, "You seemed to have missed an important developmental milestone."

Developmental milestone refers to various social, motor and vocal skills which a child acquires at each period of its development in infancy and

childhood such as rolling over, standing and speaking. To my despair, he declared, "You haven't got your social smile yet." While I considered myself a pleasant person, his harsh comment rather irked me.

At three to four months of age, a growing child starts recognising familiar faces and in an attempt to interact with them, it expresses the social smile. It is typically towards the parents, grandparents and siblings initially, and then slowly extends towards other familiar faces. It is nature's evolutionary attempt to increase the bonding between humans. It is a way of expression to pronounce one's affability. But somewhere during our growth and interaction with society, we have been taught directly or indirectly that strangers are not to be smiled at. After long days of introspection, I made it a point to reclaim my lost milestone.

16). What does "I made it a point to reclaim my lost milestone" mean?

- (a) The writer decided to smile more often.
- (b) The writer was trained to smile at strangers.
- (c) The writer had forgotten to smile.
- (d) The writer did not think much about smiling.

17). There was a possibility of an accident occurring because:

- (a) the writer's attention was diverted for a brief moment
- (b) the biker was riding rashly
- (c) the writer was a careless driver
- (d) both the writer and the biker were careless drivers

18). What was the effect of the senior doctor's comment on the writer?

- (a) He started smiling more often.
- (b) It irritated him.
- (c) It did not bother him.
- (d) He realised that he did not smile often.

19). "That is the power...". What power is being referred to here?

- (a) The power of a distracted moment.
- (b) The power of a smart phone over human beings.
- (c) The power of a smile to resolve issues.
- (d) The power of a car driver over a biker.

20). Which of these developmental milestones is NOT mentioned in the passage?

- (a) Spoken skills
- (b) Auditory skills
- (c) Learning to stand up
- (d) Movement of the muscles

1). The value of $\sqrt{11 + 2\sqrt{18}}$ is closest to:

- (a) 4.8
- (b) 3.8
- (c) 4.1
- (d) 4.4

2). When a certain number is divided by 65, the remainder is 56. When the same number is divided by 13, the remainder is x. What is the value of $\sqrt{5x - 2}$?

- (a) $\sqrt{13}$
- (b) $2\sqrt{2}$
- (c) $3\sqrt{2}$
- (d) $2\sqrt{7}$

3). Working 7 hours a day, 18 persons can complete a certain work in 32 days. In how days would 14 persons complete the same work, working 8 hours a day?

- (a) 35
- (b) 42
- (c) 30
- (d) 36

4). In a school, 60% of the number of students are boys and the rest are girls. If 20% of the number of boys failed and 65% of the number of girls passed the examination, then the percentage of the total number of students who passed is:

- (a) 78
- (b) 74
- (c) 72
- (d) 68

5). A 22 m long ladder (whose foot is on the ground) leans against a wall making an angle of 60° with the wall. What is the height (in m) of the point where the ladder touches the wall from the ground?

- (a) $11\sqrt{2}$
- (b) $11\sqrt{3}$
- (c) $\frac{22\sqrt{2}}{3}$
- (d) 11

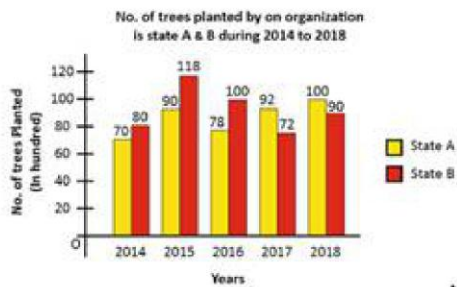
6). A sum (in Rs) is distributed between A, B and C in the ratio 9: 6: 11. If A given Rs. 500 from his share to C, the ratio of shares of A, B and C becomes 4: 3: 6. What is the sum of shares (in Rs.) of B and C, in the beginning?

- (a) Rs. 8,500
- (b) Rs. 7,800
- (c) Rs. 9,100
- (d) Rs. 7,500

7). The average of n observations is 40. If one observation of value 80 is added, then the average of all the observations is 41. What is the value of 'n'?

- (a) 40
- (b) 39
- (c) 43
- (d) 38

8). Study the graph and answer the question.



In how many years was the number of trees planted in state B more than the average number of trees planted in state A over the years?

- (a) 1 (b) 4 (c) 2 (d) 3

- 9). A trader buys an article at 80% of its marked price and sells it at 10% discount on its marked price. His percentage profit is:

- (a) 10 (b) $10\frac{1}{2}$ (c) 15 (d) $12\frac{1}{2}$

- 10). If x and y are real numbers, then the least possible value of $4(x-2)^2 + (y-3)^2 - 2(x-3)^2$ is:

- (a) 0 (b) 3 (c) 1 (d) -8

- 11). The average weight of the boys in a class is 69.3 kg and that of the girls in the same class is 59.4 kg. If the average weight of all the boys and girls in the class is 63.8 kg, then the percentage of the number of boys in the class is:

- (a) $55\frac{5}{9}$ (b) 40 (c) 45 (d) $44\frac{4}{9}$

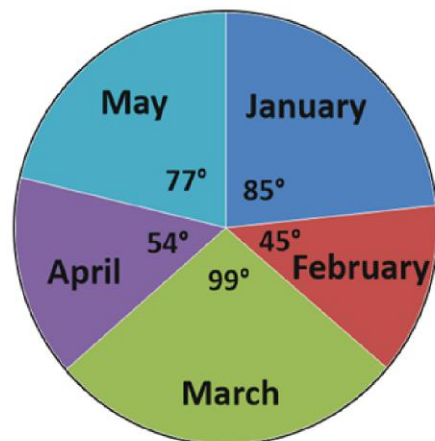
- 12). A invests Rs 6,00,000 more than B in a business. B invests his capital for $7\frac{1}{2}$ months, while A invests his capital for $2\frac{1}{2}$ more months than Out of the total profit of Rs.12,40,000, if the share of B is Rs. 2,48,000 less than the share of A, then the capital of B is:

- (a) Rs. 40,00,000 (b) Rs. 45,00,000
(c) Rs. 48,00,000 (d) Rs. 42,00,000

- 13). Study the pie chart and answer the question.

Distribution (degree wise) of the number of computers sold by a shopkeeper during five months.

Total Number of Computers Sold = 5400



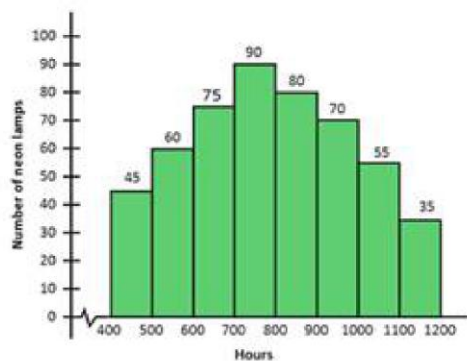
If the difference between the number of computers sold in March and the number of computers sold in January is x , then x lies between:

- (a) 200 and 250 (b) 150 and 200 (c) 250 and 300
(d) 300 and 350

- 14). Pipes A and B can fill a tank in 36 hours and 48 hours, respectively. Both pipes are opened together for 9 hours and then A is closed. Pipe B alone will fill the remaining part of the tank now in:

- (a) $20\frac{1}{2}$ hours (b) 25 hours (c) 27 hours
(d) 24 hours

- 15). Study the bar graph and answer the question.



The ratio of the number of neon lamps having a life of 900 hours or more to the number of lamps having life less than 700 hours is:

- (a) 6 : 7 (b) 8 : 9 (c) 7 : 8 (d) 25 : 21

- 16). An article is marked at 100% above its cost price. After allowing two successive discounts of 5% and 20% respectively on the marked price, it is sold at $x\%$ profit. What is the value of x ?

- (a) 52 (b) 75 (c) 48 (d) 72

- 17). A person invested a sum of Rs.10,500 at $x\%$ per annum at simple interest and a sum of Rs.13,500 at $(x + 2)\%$ p.a. at simple interest. If the

total interest earned on both the investments for 3 years is Rs. 7,650, then the rate of interest on the first investment is:

- (a) 9.5% (b) 8.5% (c) 9% (d) 8%

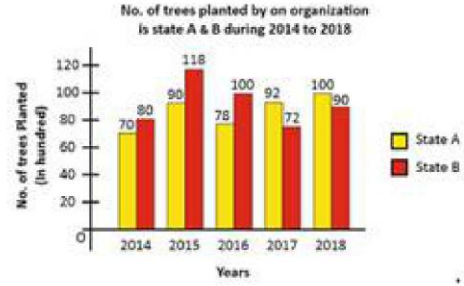
18). If A is 48% more than B and C is 60% less than the sum of A and B, then A is what percentage more than C? (Correct to one decimal place.)

- (a) 49.2 (b) 50.2 (c) 49.8 (d) 50.8

19). Pipes A and B together can fill an empty tank in $6\frac{2}{3}$ minutes. A takes 3 minutes more than B to fill the tank, then the time (in minutes) in which A alone would fill one-third part of the tank is:

- (a) 5 (b) 5.5 (c) 4.5 (d) 6

20). Study the bar graph and answer the question.



The total number of trees planted in state B in 2015 and 2017 was what percentage less than the total number of trees planted in state A in 2014, 2016 and 2017? (Your answer should be correct to one decimal place.)

- (a) 19.8 (b) 20.1 (c) 21.4 (d) 20.8