SSC GD

TEST SERIES

DATE- __/__/_
DAY-_____

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

SG Set 10

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 10(English Language)

General Intelligence & Reasoning

Find the missing term in the given analogous pair.

2:12,5:122::4:252,7:____

- (a) 120 (b) 320 (c) 340 (d) 250
- Select the option that is related to the fourth term in the same way as the first term is related to the second term.

213:7::?:8

- (a) 343 (b) 512 (c) 340 (d) 509
- 3). Select the correct set of symbols which will fit in the given equation?

8039=35

- (a) +, -, \times (b) -, +, \times (c) \times , \times , \times (d) \times , +, \times
- 4). The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

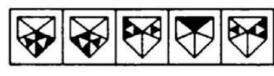
Some fans are radio.

All fans are light.

Conclusion I: Some radios are light.

Conclusion II: Some lights are radio

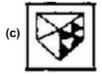
- (a) Either conclusion I or conclusion II follows.
- (b) Only conclusion II follows.
- (c) Only conclusion I follows.
- (d) Both conclusion I and II follow
- 5). Manish is facing South. He took 90° right and walked 8 km, then he turn right and walked 6 km. What is the minimum distance between starting point to ending point?
- (a) 11 km (b) 10 km (c) 15 km (d) 13 km
- **6).** Select the correct option that will come next in the following series.



Time: 60 Min.



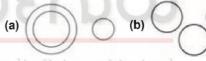


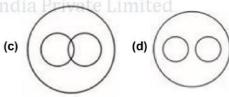




7). Which Venn diagram best represents the given set of classes?

Iran, Tehran, France



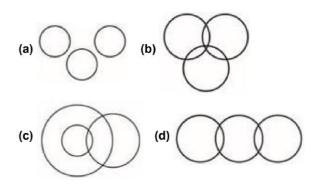


Find the missing term to complete the given series.

MOC, LPC, KQD, ?, ISE

- (a) JRD (b) IRD (c) ISD (d) JSD
- **9).** Select the Venn diagram that best represents the given set of classes.

Fishes, Whales, Crocodiles



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

JOCKY: PKCXJ:: BHAJI:?

- (a) ICIAH (b) ICAIH (c) ICAHI (d) CAIHI
- **11).** Find the missing number from the below options.

18	12	21	9
17	9	12	14
31	8	?	34

- (a) 5 (b) 3 (c) 1 (d) 7
- **12).** Which two signs should be interchanged, as given in the options, to make the following equation correct?

$$7 \div 3 - 4 + 6 \times 2 = 20$$

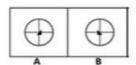
- (a) and + (b) + and \times (c) \div and (d) \div and \times
- 13). If 'A' is replaced by '+'; if 'B' is replaced by '-'; 'C' is replaced by '+'; and 'D' replaced by 'x', find the value of the following equation.

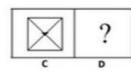
15 A 22 B 42 C 21 D 27

- (a) 17 (b) 65 (c) 27 (d) -17
- Identify the odd one from the given groups of letters.
- (a) FZJ (b) BVH (c) FPE (d) BDA
- Find the missing letter to complete the given series.

DJ, H?, LF, PD

- (a) J (b) D (c) F (d) H
- 16). Select the option that is related to the figure 'C' in the same way as the figure 'B' is related to the figure 'A'.















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

Attractive : Appealing :: Gifted : ?

- (a) Reward (b) Talented (c) Deprived
- (d) Dejected
- Select the option in which the given figure is embedded.











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

EI: VR :: ?: PN

- (a) KM (b) OT (c) MT (d) NT
- **20).** Select the correct option that will fill in the blank and complete the series.

 $\mathsf{P}_2\mathsf{LT}, \underline{\hspace{1cm}}, \, \mathsf{PLT}_4, \, \mathsf{P}_5\mathsf{LT}, \, \mathsf{PL}_6\mathsf{T}$

(a) PLT_7 (b) PL_3T (c) PL_3T (d) PL_3T

General Knowledge & General Awareness

- 1). Which of the following crops is not a source of vegetable oil?
- (a) Wheat (b) Mustard (c) Sesame (d) Olive

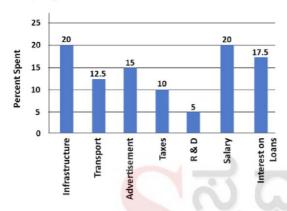
2). Chhayanaut, the organisation that won the Tagore Award for cultural harmony for 2014 is from which place?	 (c) Conservation of Circular Momentum (d) Conservation of Acceleration 12). How many ODI centuries does Rohit Sharma have in his credit as on 23rd Oct 2018? (a) 20 (b) 15 (c) 4 (d) 11 	
(a) Nepal (b) Bhutan (c) Bangladesh (d) India		
Name the union territory which is composed entirely of islands.		
(a) Pondicherry (b) Lakshadweep		
(c) Daman and Diu (d) Dadra and Nagar Haveli	13). World polio day is observed across the world on which day?	
	(a) 24th October (b) Feb 14th (c) March 19th	
4). Where is Manas National Park located in India?	(d) Jan 23rd	
(a) Rajasthan (b) Madhya Pradesh (c) Assam		
(d) Himachal Pradesh	14). In 2018 India successfully conducted the night	
	trail of the indigenously developed nuclear capable ballistic missile. In which place it was conducted?	
5). Name the simple device that is used to either	(a) Lakshadweep (b) Goa (c) Madippakkam	
break the electric circuit or to complete it.	The state of the s	
(a) Resistor (b) Transistor (c) Switch (d) Fuse	(d) Odisha	
6). How many double century stands does Virat Kohli and Rohit Sharma have in Odis on 23 rd OCT	15). Who is the present Vice-Chairman of Niti Aayog?	
2018?	(a) Dr. Rajiv Kumar (b) Shaktikanta Das	
(a) 9 (b) 5 (c) 3 (d) 1	(c) Dr. Urjit R. Patel (d) Arvind Subramanian	
7). How many ODI centuries does Virat Kohli have in his credit as on 23rd Oct 2018?	Small bead-like structures inside the ovary of flowers are called	
(a) 36 (b) 25 (c) 27 (d) 28 Spardhaguru	(a) Stamen (b) Sepals (c) Petals (d) Ovules	
8). What was the theme of this 2018 vigilance awareness week?	17). What is the amount of Minimum Support Price for maize per quintal announced by the Government for the 2018-19 season?	
(a) Corruption Free India		
(b) Eradicate corruption- Build a new India	(a) ₹1800 (b) ₹1900 (c) ₹1700 (d) ₹1600	
(c) Vigilant India (d) Free India Free Corruption	18). Which among the following is produced using	
9). Lynx, a species of wild cat is found in which State of India?	'Haber Process? (a) Carbon Dioxide (b) Ammonia	
(a) Telangana (b) West Bengal (c) Maharashtra	(c) Sulphur dioxide (d) Ozone	
(d) Jammu and Kashmir		
(a) Janimu and Kashinii	19). What is Nashik's position in Swachh	
40) What is the manifestory of the state of	Survekshan Gramin 2018 among 'maximum	
10). What is the maximum cost of a project admissible under the business/service sector in	citizen participation in districts' category?	
the Prime Minister's Employment Generation Programme (PMEGP)?	(a) 3 (b) 1 (c) 5 (d) 4	
(a) ₹10 lakh (b) ₹15 lakh (c) ₹25 lakh	20). Who presented Khayyam the 2018 Hridaynath	
(d) ₹20 lakh	award for Lifetime achievement?	
	(a) Sachin Tendulkar (b) Lata Mangeshkar	
11) On the basis of which phonomenon does the	(c) Devendra Fadnavis (d) Amitabh Bachchan	
11). On the basis of which phenomenon does the Jet Engine work?	• •	

Elementary Mathematics

(a) Conservation of Velocity

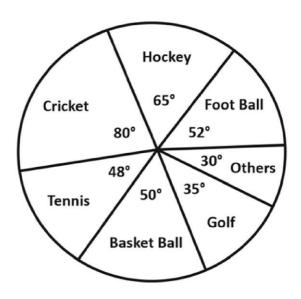
(b) Conservation of Linear Momentum

- 1). Two pipes A and B can fill a tank in 18 minutes and 24 minutes respectively. If both the pipes are opened simultaneously, then after how much time should pipe B be closed so that the tank is full in 12 minutes?
- (a) 6 minutes (b) 9 minutes (c) 8 minutes
- (d) 5 minutes
- 2). If $x^4 + x^{-4} = 2599$, then one of the values of $x x^{-4}$, where x > 0, is equal to:
- (a) 9 (b) 7 (c) 5 (d) 8
- Study the graph and answer the question.
 Percentage Distribution of Total Expenditure of a Company in 2012



What is the ratio of the total expenditure on salary and interest on loans to the total expenditure in infrastructure and transport?

- (a) 15:13 (b) 15:11 (c) 14:11 (d) 13:12
- **4).** The HCF and LCM of two numbers are 8 and 48 respectively. If the ratio of the two numbers is 2 : 3, then the larger of the two numbers is :
- (a) 24 (b) 18 (c) 48 (d) 16
- **5).** A shopkeeper has announced 40% rebate on the price of TV sets at the time of sale. If a purchaser needs to have a rebate of 26,400, then how many TV sets each costing 6,000 should he purchase?
- (a) 9 (b) 11 (c) 8 (d) 12
- 6). The pie-chart given here shows the country's expenditure on various sports during a particular year. Study the pie-chart and answer the question given below.



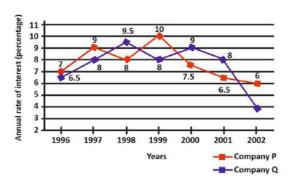
If the total amount spent on sports in the year was Rs 2,40,00,000, then the amount spent on cricket and football together was:

- (a) Rs 86,00,000 (b) Rs 88,00,000
- (c) Rs 78,00,000 (d) Rs 44,00,000
- **7).** A circular wire of diameter 77cm is bent in the form of a rectangle whose length is 142% of its breadth. What is the area of the rectangle?

(Take
$$\pi = 22/7$$
)

- (a) 3520 sq.cm (b) 3450 sq.cm (c) 3550 sq.cm
- (d) 3620 sq.cm
- 8). A cuboidal tank has 25000 litres of water. If the depth of the cuboid is ¹ of its length and breadth
 - is ¹ of its length, then the length of the tank is:
- (a) 120 m (b) 100 m (c) 150 m (d) 180 m
- **9).** A tank is filled in 4 hours by three pipes A, B and The pipe C is twice as fast as B and pipe B is thrice as fast as How much time will pipe A alone take to fill tank?
- (a) 25 hours (b) 40 hours (c) 30 hours
- (d) 32 hours
- 10). Two different finance companies declare a fixed annual rate of interest on the amount invested by investors with them. The interest rate declared by these companies can vary from year to year depending on the variation in the country's economy and the interest rate of the banks. The annual rate of interest offered by the two companies P and Q is shown in the graph below. Study the graph and answer the question.

Annual percentage rate of interest offered by two finance companies P and Q over the years.



If two sums in the ratio 9: 10 are invested in companies P and Q respectively in 1999, then what is the ratio of the simple interests received from companies P and Q respectively after one year?

(a) 7:8 (b) 8:9 (c) 9:8 (d) 8:7

11). A single equivalent discount equivalent to three successive discounts of 10%, 16% and 25%, is equal to:

(a) 42% (b) 46.5% (c) 41% (d) 43.3%

12). A rectangular sheet of paper which is 88 cm long and 11 cm wide is rolled to form a cylinder of height equal to its width of the paper. What is the volume of the cylinder so formed?

(a) 7676 cm^3 (b) 6776 cm^3 (c) 6546 cm^3

(d) 6786 cm³

13). The value of $\frac{56 + \frac{2}{3} of \ 27 - 8}{15 - \frac{2}{3} of \ (29 - 14)}$ is:

(a) 12 (b) 10 (c) 15 (d) 11

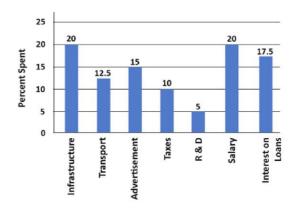
14). Twelve solid hemisphere of the same size are melted and recast to in an right circular cylinder of diameter 7 cm and height 28 cm. What is the radius of the hemispheres?

(a) 4.5 cm (b) 3.5 cm (c) 3 cm (d) 3.8 cm

15). The diameter of a cycle wheel is 126 cm. A cyclist takes $_{16}\frac{1}{2}$ minutes to reach the destination at a speed of 72 km/hr. How many revolutions will the wheel make during the journey? (Take $\pi = 22/7$)

(a) 5000 (b) 5200 (c) 4000 (d) 4500

16). Study the graph and answer the question. Percentage Distribution of Total Expenditure of a Company in 2012



If the expenditure on salary is Rs 2.8 crores, then the difference between the expenditure (in Rs) on advertisements and taxes is?

(a) 70 lakhs (b) 60 lakhs (c) 30 lakhs

(d) 75 lakhs

17). If $\sin\theta - \cos\theta = 0$, $0^{\circ} < \theta < 90^{\circ}$, then the value of $\sin^4\theta + \cos^4\theta$ is:

(a) $\frac{1}{3}$ (b) 1 (c) $\frac{1}{2}$ (d) $\frac{1}{4}$

18). What is the sum of the greatest three digit number and smallest four digit number such that their HCF is 23?

(a) 2001 (b) 2002 (c) 1984 (d) 1998

19). If $\sqrt{0.00576 \times y} = 2.4$, then y is equal to:

(a) 3600 (b) 1200 (c) 1000 (d) 2400

20). Two times of A's salary is five times of B's salary and four times of B's salary is twice C's salary. What is A's salary if C's salary is Rs 1,600?

(a) Rs 2,000 (b) Rs 2,500 (c) Rs 2,600

(d) Rs 3,000

English Language

 Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

The guard asked the boy if he hadn't been told to be indoors.

(a) The guard said to the boy, "Wasn't he told to be indoors?"

(b) The guard said to the boy, "Hadn't you told to be indoors?"

(c) The guard said to the boy, "You weren't told to be indoors?"

(d) The guard said to the boy, "Weren't you told to be indoors?"

In the sentence identify the segment which contains the grammatical error. If the sentence has no error, then select 'No error'.

Initial, they lived in a rented apartment.

- (a) lived in a (b) rented apartment (c) initial, they
- (d) No Error
- In the sentence, identify the segment which contains the grammatical error.

Through the death of his father he inherited a lot of money and property.

- (a) of his father (b) he inherited a lot of
- (c) Through the death (d) money and property.
- Given below are four jumbled sentences. Pick the option that gives their correct order.
 - A) I thank you for your letter of invitation, which I am answering on behalf of my husband.
 - B) In view of this, I regret that my husband would not be able to accept this kind invitation to the dinner.
 - C) You apparently are unaware that my husband took ill about a month ago.
 - D) Although he is much better now, the doctor has advised him to take rest for some more weeks.
- (a) ABDC (b) ADBC (c) ACDB (d) ABCD
- **5).** Select the correct passive form of the given sentence.

They will ask me several questions.

- (a) I will be asked several questions by them.
- (b) I will be asking several questions by them.
- (c) I am asked several questions by them.
- (d) I am being asked several questions by them.
- Select the most appropriate meaning of the underlined idiom in the given sentence.

No one believes your cock and bull story.

- (a) a story which has been told often (b) a true story
- (c) improbable story
- (d) a story about a cock and a bull
- Choose the most appropriate option to change the voice (active/passive) form of the given sentence.

The visitors will be met at the station by the guide.

- (a) The guide be meeting the visitors at the station.
- (b) The guide will met the visitors at the station.
- (c) The guide will meet the visitors at the station.
- (d) The guide is meeting the visitors at the station.
- Select the correct active form of the given sentence.

Were you ever taught how to behave?

- (a) Did anyone ever teaching you how to behave?
- **(b)** Did anyone ever teach you how to behave?
- (c) Did anyone ever taught you how to behave?
- (d) Does anyone ever teach you how to behave,
- Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

The boss told Satish that the matter would soon be resolved and asked him if he had anything

- (a) The boss said to Satish, "The matter is going to be resolveDo you have anything more to say?"
- **(b)** The boss said to Satish, "The matter will soon be resolveDo you have anything more to say?"
- (c) The boss said to Satish, "The matter would soon resolve. Do you have anything more to say?"
- (d) The boss said to Satish, "The matter will soon be resolveDid he have anything more to say?"
- **10).** Identify the segment in the sentence which contains the grammatical error.

Some tigers are smuggled about the country as exotic pets.

- (a) as exotic pets. (b) about the country
- (c) Some tigers (d) are smuggled
- Select the most appropriate synonym of the given word

VIOLATION

- (a) breach (b) obedience (c) adherence (d) legal
- Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

The small girl said, "I have never been here before."

- (a) The small girl said that she has never been there before.
- **(b)** The small girl said that she had never been here before.

- (c) The small girl said that she had never been there before.
 (d) The small girl said that I have never been there before.
 13). Select the most appropriate option to fill in the blank.
 We had a good _____ of hockey.
 (a) term (b) sport (c) play (d) game
- Choose the most appropriate option to change the voice (active/passive) form of the given sentence.

He opened the window.

- (a) The window was opened by him.
- (b) The window was open by him.
- (c) The window is opened by him.
- (d) The window is being opened by him.
- **15).** Select the most appropriate synonym of the given word

Explicit

(a) vague (b) ambiguous (c) clear (d) confused

DIRECTION 16-20 Read the passage and answer the questions.

It is a truth universally acknowledged that every happy home should have a dog. Ours was a happy family but missed a dog. Our family comprised us four siblings, the parents and the grandfather. Our grandfather, who we called dadaji, was an awesome person — a strict disciplinarian and a bit whimsical. One fine morning happiness exploded in our courtyarOur maid had rescued a puppy from being crushed on the road and she came straight to our house. He was the cutest puppy we had ever seen. He was not a pedigreed one but was intelligent and had playful eyes. His white coat bore dark black tiger stripes. No sooner had he come to our house than he started playing with us as if he had found his old friends. Our maid called him Moti and it was approved by all instantaneously.

But there was a catch. Dadaji never liked dogs. Our happiness was doused with the clearly visualised apprehension that Dadaji would throw away the puppy along with the maid from the house. Sensing the problem our mother devised a cogent argument to convince him of the utility of the puppy. Mother tried to convince Dadaji that the puppy, when he grew up, would protect the house against thieves. Dadaji looked at the puppy in a measured way and derisively commented: "Let's see," and reclined on the easy chair with a newspaper in his hands. It was typical of him — whenever he would concede somebody's

argument he would recline on his favourite easy chair with a newspaper. For three months ours was the happiest family in the world.

But dogs will be dogs. Moti committed a huge mistake. Our Dadaji used wooden sandals with leather straps as footwear.

On that fateful night Moti, nothing else attracting his attention, smelled something leathery and started chewing the leather straps off the sandals. By morning the leather straps were reduced to smithereens. When Dadaji woke up in the morning and lowered his feet to wear the sandals he was aghast. The sandals were missing. In the courtyard he saw the shocking scene of the total destruction of his sandals. From disbelief to anger and from anger to rage, within two minutes Dadaji was a fireball. "Where is Moti?" he shouted, heaving heavily. All of us including mom were looking for cover. Moti too realised his mistake and its consequences. He sheepishly sneaked behind the dining table. But his fate had been sealed.

- **16).** "It is a truth universally acknowledged that every happy home should have a dog" here 'universally acknowledged' means:
- (a) accepted by everyone with no disagreement
- (b) accepted by all after a lot of debate
- (c) not accepted by many
- (d) not accepted by anyone
- 17). What does "He was not a pedigreed one" mean?
- Spandhagulful (a) Moti was not a trained dog
 - (b) Moti had no disease (c) Moti was a lowly dog
 - (d) Moti was a thoroughbred
 - **18).** "'Let's see," and reclined on the easy chair with a newspaper in his hands'. What did this indicate about Dadaji?
 - (a) Dadaji did not care what was happening in the house.
 - (b) Dadaji was easy to please.
 - (c) Dadaji would lose his temper badly.
 - (d) Dadaji gave in to someone's argument.
 - **19).** What can be inferred from this statement- But his fate had been sealed?
 - (a) The family would rebel against dadaji.
 - (b) Dadaji would understand and forgive Moti.
 - (c) Moti would not come out of his hiding.
 - (d) Nothing can stop something unpleasant happening to Moti.
 - **20).** "On that fateful night...". Which night is being referred to here?

- (a) The night when Moti disappeared from the house.
- **(b)** The night when Moti chewed the straps off Dadaji's sandals.
- (c) The night when thieves entered the house.
- (d) The night when Moti hid Dadaji's sandals.

