

# SSC CGL 13th April 2022 Shift 1 Memory-Based Question Paper

## General Awareness

1. Dantidurg is a founder of?
2. Gandak River is a tributary of which
3. How many years is the tenure of the governor?
4. In which Indian state is the Ramgarh Vishdhari Tiger Reserve located?
5. In which state is the Ridge Festival celebrated?
6. India's great athlete Milkha Singh is also known by other names
7. Panchayat amendment comes under which article?
8. Red colour of blood is due to
9. Who got the Golden goalkeeper award 2019?
10. The only planet in the solar system around which there are mergers
11. What is the amount of NSP scholarship?
12. What is the function of the transformer?
13. What is the growth rate of India in 2021-22?
14. What is the rank of India in the Global Competitiveness Index 2021?
15. When is International Yoga Day celebrated?
16. Where is the headquarters of the World Trade Organization located?
17. Which country has won the ICC World Test Championship for the first time
18. Which country will organize the BRICS Green Hydrogen Summit?
19. Who got the first CK Naidu Award?
20. Who has become the first female transgender to compete in the Olympics?
21. Who is the chairman of NITI Aayog?
22. Who is the discoverer of neutron?

## General Intelligence and Reasoning

1. Select the number from the given alternatives which can replace the mark (?) in the following series.

6. 6, 8, 24, 28, 140, ?

2. Select the alternative that is related to the third word in the same way as the second word is related to the first word.

Circle : Arc :: Plant : ?

3. In a certain code language 'VIRTUE' is written as 'DBZBNX'. How will 'OMINOUS' be written in the same language?

4. From the given alternatives, select the set of letters which can replace the mark (?) in the following series.

CUH, HQK, MMN, RIQ, ?

5. Rani is Piyush's sister and Kamal's daughter. Kamal is the son of Gaurav and brother of Aryan. Aryan is the father of Rajneesh. How is Aryan related to Piyush?

6. Select the Venn diagram that best depicts the relationship between the following classes.

neptune, planet, moon

7. Select the set in which the numbers are related in the same way as are the numbers of the following set: (4, 10, 53)

A (7, 19, 98)

B (11, 31, 152)

C (5, 13, 62)

D (8, 20, 103)

8. Select the correct option that indicates the arrangement of the given words in the order in which they occur in the English dictionary.

1. Gravity

2. Glycogen

3. Gestation

4. Glycerine

5. Gesture

## Quantitative Aptitude

1. Find the compound interest of Rs 20480 at the rate of 6.25% per annum for 3 years. If the rate of interest is annual?
2. In an election between two candidates 10% of the voters do not cast their vote and the successful candidate gets 54% of the total votes and wins by 1530 votes then how many voters are there in the voter list?
3. A number is accidentally multiplied by  $\frac{4}{3}$  instead of  $\frac{3}{4}$ , then what is the percentage of error in the result?
4. A man reaches office from his home at 30 km/h late by 11 minutes. If he walks at the speed of 40 km/h, he reaches earlier by 4 minutes. Find the distance between home to office?
5. A sum of Rs 500 is invested at 12% p.a. simple interest and another sum is invested at 10% p.a. simple interest. If the simple interest received on both the sums at the end of 4 years is Rs 480, then find the second sum?
6. A 150 m long train crosses a 500 m long bridge. It takes 30 seconds to cross the long bridge. Then how much time will the train take to cross the 370 meter long platform?
7. The percentage of loss suffered by a shopkeeper by selling an article for Rs.24 is equal to its cost price. Find the cost price?
8. 3 men or 4 boys can complete a work in 43 days. Then find in how many days 7 men and 5 boys together will complete the work?

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## English Language and Comprehension

1. Fill in the Blanks
2. Sentence Improvement
3. Error Detection
4. Sentence Rearrangement
5. Idioms and Phrases
6. Synonyms
7. Antonyms
8. Active Passive
9. Narration
10. One Word Substitution
11. Spelling Correction
12. Cloze test