# SSC CGL 19th April 2022 Shift 1 Memory-Based

# **Question Paper**

#### General Awareness

- 1. Event of Bengal Partition
- 2. Krishna Kumar Iyer was from which committee?
- 3. Who won Abel 2021 prize?
- 4. Padma Shri and Padma Bhushan awardee given was from which field?
- 5. Which of the following event happened before 1919?
- 6. Who was the football team coach of the given team?
- 7. Who of the following was awarded the JCB prize?

### General Intelligence and Reasoning

- 1. Arrange the following as per dictionary order.
- 2. Seating Arrangement of 8
- 3. 3, 10, 29, 66, 127, ?
- 4. DFIM: WRUN:: GKNP: ?
- 5. 51 x 144 12 / 35 5 + 7 = ? if x = -, = /, / = +, + = x
- 6. Venn Diagram
- 7. If Rajan is younger than his father by 20 years today. If 5 years earlier, Rajan's father was thrice Rajan's age then. What is Rajan's father's current age?
- 8. Directions9. If ZIP = 1 and TEA = 14, then SEA = ?
- 10. Family Relations

## Quantitative Aptitude

- 1. Partnership basis question: A invested 30% higher than B, C invested 40% lesser than A. Calculate the ratio of their profit.
- 2. Time and Work: 20 men do a work in 52 days. How many workers can do the same work in 60 days?
- 3. BODMAS
- 4. SinA = x, then SinA/2 + CosA/2 = ?
- 5. a + b = 2,  $a^2 + b^2 = 5$ , then  $a^3 + b^3 = ?$
- 6. Height and Distance: Height = 10m, Distance =  $10(3)^{1/2}$ , then angle of elevation = ?
- 7. A is twice as fast as B. How much time will A take lesser to cover the same distance than B?
- 8. Pie Chart