

# SSC CGL Questions Asked 7th Dec 2022 (English PDF)

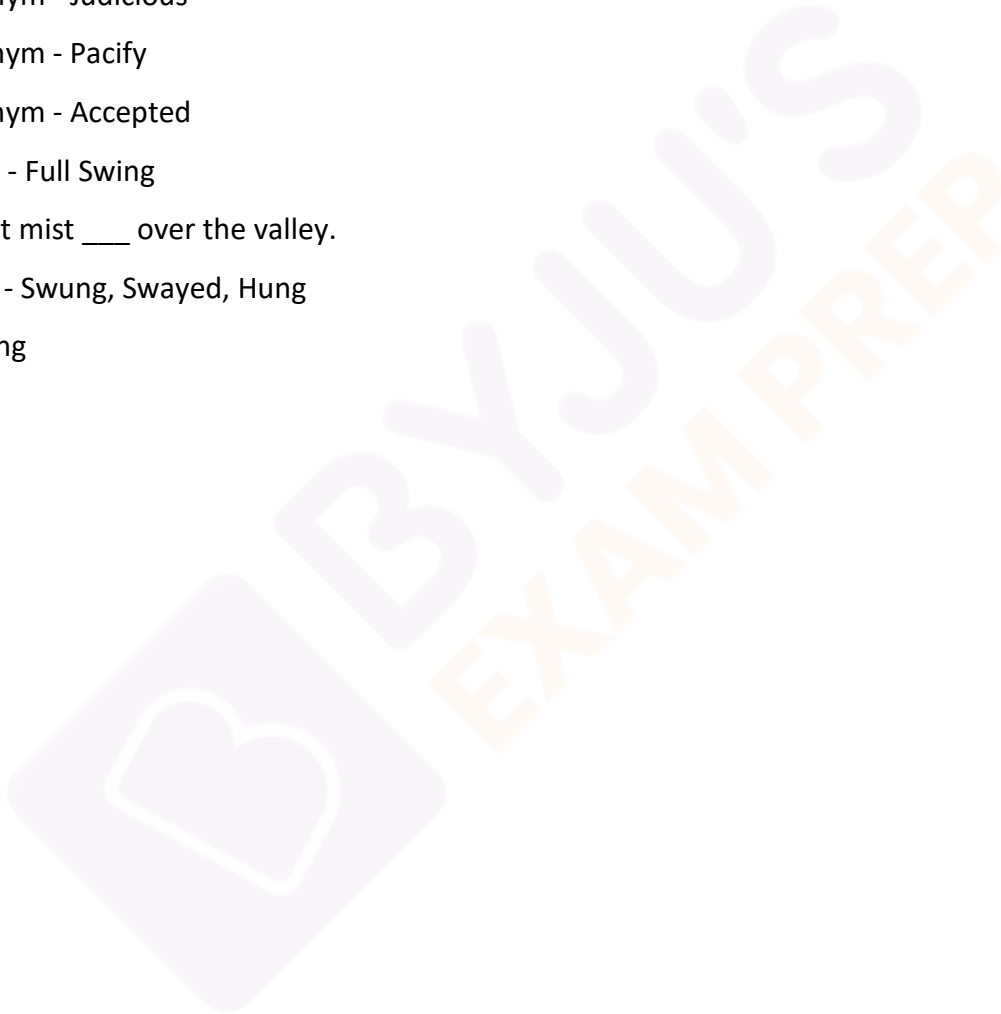
## SSC CGL 2022-23 Memory Based Questions English PDF (7th December 2022 – All Shifts)

### English

1. Synonym - Imparts
2. Incorrect spelling - Serrated
3. Antonym - Judicious
4. Antonym - Pacify
5. Antonym - Accepted
6. Idiom - Full Swing
7. A faint mist \_\_\_ over the valley.

Options - Swung, Swayed, Hung

Ans: Hung



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## General Awareness

1. The Mariana trench is located in which ocean? Ans: Pacific
2. Who is the current Lt. Governor of New Delhi? Ans: Vinay Kumar Saxena
3. Lightyear is a unit of? Ans: Distance
4. What is the SI unit of acceleration? Ans:  $m/s^2$
5. Which amendment reduced the age of voting from 21 to 18 yrs? Ans: 61st Amendment
6. The U-19 women's T20 world cup will be held in which country? Ans: South Africa
7. Which Indian Tabla player among the following was awarded a Grammy Award? Ans: Zakir Hussain
8. The MEDISEP scheme was launched in which state? Ans: Kerala
9. What is the full form of CPCL? Ans: Chennai Petroleum Corporation Limited.
10. At least what % of the total number of members of the House must be present to constitute the quorum to constitute a meeting of either House of Parliament? Ans: 10%
11. Which of the following empires was not a part of the Tripartite Struggle for Kannauj? Ans: The Cheras
12. Which of the following is the right tributary of Ganga? Ans: Son
13. The capital city of the Chola Empire? Ans: Thanjavur
14. What is the formula of Gypsum? Ans:  $CaSO_4 \cdot 2H_2O$
15. In the abbreviation of a recent scheme of Tele-MANAS, what does the M stand for? Ans: Mental health
16. When is the constitution day celebrated? Ans: 26th Nov
17. Who wrote the book "Gift to monotheists"? Ans: Raja Ram Mohan Roy
18. Where are the headquarters of ICAR situated? Ans: New Delhi



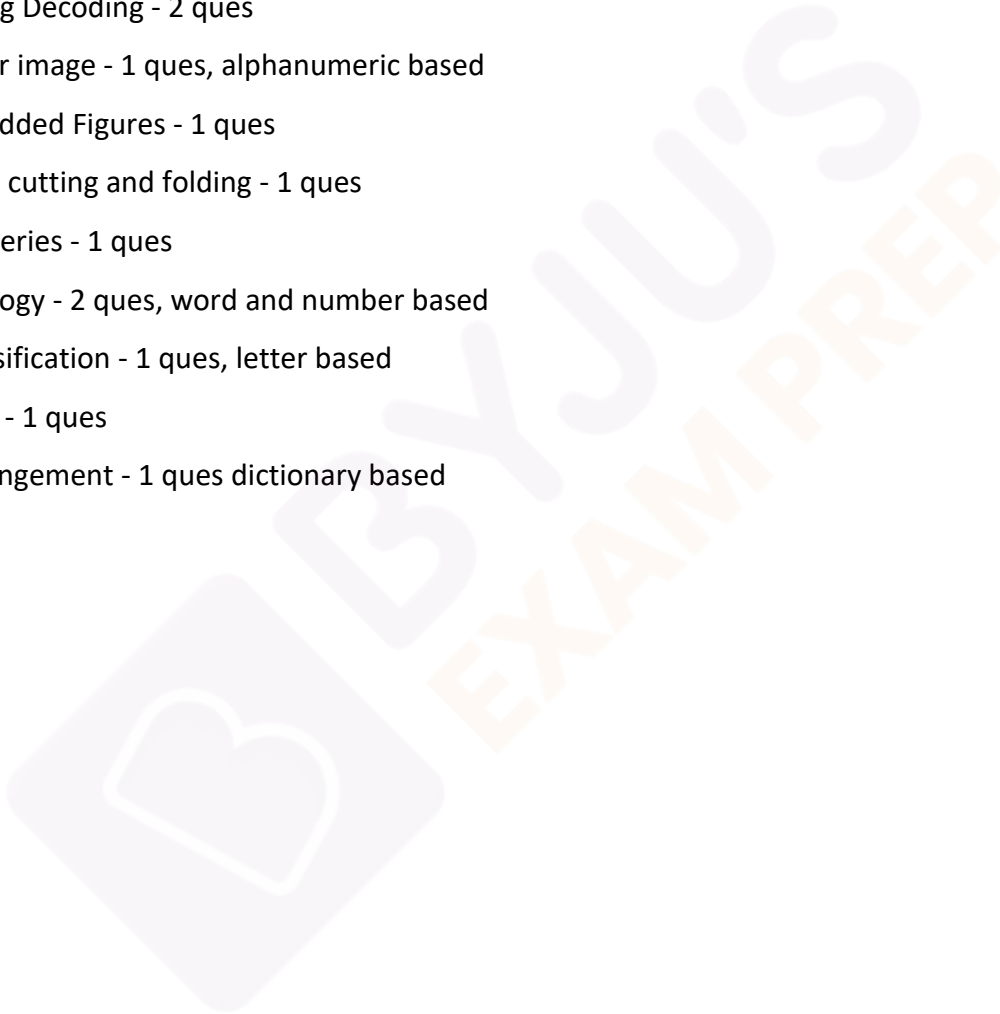
## Maths

1. If  $\tan A - \tan B - \tan C = \tan A \cdot \tan B \cdot \tan C$  then which of the following is correct  
A = B+C  
A+B+C = 0  
2A = B + C
2. If  $\tan^2 = 3 + q$  then find the value of  $\sec + \tan^3 \cdot \operatorname{cosec}$
3. If  $xyz$  then find the value of  $\frac{6(x-y)^3(y-z)^3(z-x)^3}{6(x^3+y^3+z^3)}$
4. Difference principal and simple interest for 11 years at 7% p.a. is Rs. 528. Find the principal.
5. One question on pie chart
6. What is the value of  $\sin 15^\circ \cos 45^\circ$ ?
7. Time and Work based. 4 men and 5 women can do a work in 45 days and 15 men can do it in \_\_\_ days. Find in how many days can a woman alone finish the work?
8. Selling an article earns 55% profit. What would be the profit % if it's C.P. is increased by 24%?
9. The difference between amount and principal is given for simple interest at 7% per annum for 11 years, the principal is to be found out?
10. The ratio of sides of a triangle is 1:2:3, one of the angles was asked?
11. The circumference of a circle is 22 cm. Find the radius?



## Reasoning

1. Math op - 3-4 ques
2. Syllogism - 2 ques, 3 statements/ 3 conclusions based
3. Number Set - 2 ques
4. Number Series - 1 ques 60, 120, ...
5. Blood Relations - 2 ques 3 generations based
6. Coding Decoding - 2 ques
7. Mirror image - 1 ques, alphanumeric based
8. Embedded Figures - 1 ques
9. Paper cutting and folding - 1 ques
10. Fig Series - 1 ques
11. Analogy - 2 ques, word and number based
12. Classification - 1 ques, letter based
13. Dice - 1 ques
14. Arrangement - 1 ques dictionary based



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