SSC CGL 2022 Tier 2 Questions Asked 2 Mar 2023 (English PDF)

General Awareness and Science

1. Question about Article 20

2. First 4 ranker countries asked to be arranged rankwise based on the latest Human Development Index

Ans. Norway ranks first in the Human Development Index according to the Human Development Report 2020, followed by Switzerland and Australia. India slipped from 130 in 2020 to 131 in 2022 in the Human Development Index (HDI).

3. Question from Atal Pension Yojna

4. When did the Estimates Committee get established?

Ans. 1950

5. Budget comes under which article of indian constitution?

Ans. Under Article 112 of the Constitution, a statement of estimated receipts and expenditure of the Government of India has to be laid before Parliament in respect of every financial year which runs from 1st April to 31st March. This statement titled "Annual Financial Statement" is the main Budget document.

6. One question was based on the research of satendra nath bose.

7. Match the following -

Dronacharya Award

Arjuna Award

8. When did Morley Minto reforms got established.

Ans. P;Indian Councils Act of 1909, also called Morley-Minto Reforms, series of reform measures enacted in 1909 by the British Parliament, the main component of which directly introduced the elective principle to membership in the imperial and local legislative councils in India.

9. former Vice president gets which of following allowance - 2-3 statements were

10. Article 280-finance commission

11. Numerical question (find the resistance) - current (given 3 amp, v = 18 , find resistance.)

12. Vitamin k is related to ?

Ans. Blood clotting

13. Riboflavin is the name of ?

Ans. vitamin B_2

14. One question was based on the invention of the einstein.

15. Least literate state acc to 2011 census

16. Bhimbetka is in which state (MP)

The Bhimbetka rock shelters are an archaeological site in central India that spans the Paleolithic and Mesolithic periods, as well as the historic period.

It is located in the Raisen District in the Indian state of Madhya Pradesh about 45 kilometres (28 mi) south-east of Bhopal.

17. When did Bose Einstein Condensate (State of Matter) Discovered? 1924-25

18. Multi option question related to Rabi Crop

19. Who wrote the Tabaqat-i-Nasiri

Tabaqat-i Nasiri, named for Sultan Nasir-ud-Din, is an elaborate history of the Islamic world written in Persian by Minhaj-i-Siraj Juzjani and completed in 1260.

20. GA question based on sports award like dronacharya,

English

1. Syno: Exclude

2. Idiom - In vogue

3. OWS - One who praises himself

Ans: Narcissist

4. Fill in the blanks - Homonyms were given in the options - like - rote, root, route,..

5. Passage Based on Sky Balloon and Mountain

6. Syn - contagious

7. 3 Reading comprehensions 1) India students going abroad for higher study, 2) spy balloon 3) mountain journey

8. Cloze test - Theme - One tribe/community of South Africa

9. Synonym - Stern

10. Error spotting - Comparative degree

11. Error spotting - Tense

13. Accept- Antonym according to passage

Reasoning

1. Data Sufficiency - 2 Statements were given

2. Classification - Word

A. MS Word

B. MS Excel

C. One Note

D. Presentation

Ans: Presentation

3. Sitting Arrangement - Circular based - 6 persons - Inside facing

4. Inequality - 1 Question

5. A =1, Z = 2 , C = ………

Some codes were given

Meaningful word = ?

6. Coding Decoding - POINT = 80 was given

7. Number series (easy) - 2 - 3 ques

8. Mirror image - Alphanumeric based 1 ques

9. Blood Relations - direct (easy) - 2 ques - Coded Blood

10. Paper cutting - 1 ques

11. Analogy - Letter based ? : CTE :: ? : WOP

12. Missing number series - based on the difference of Square

13. Odd Figure - 1 Question

14. Syllogism - All P is Q Which conclusion is not follow.

15. Statement and Assumption - 1 Question

16. Statement - Malaria is spreading in the city Course of Action - People have to be careful of mosquito bites

17. Embedded figure - 1 Question

18. Figure Series - 1 Question

Maths

(Maths was easy)

1. SinA+ SinB Formula asked

2. 2 questions from Stats (1 mean , 1 mode) & 1 question from probabilty

3. 1 question on time and work based on concept: efficiency is directly proportional to the square of radius

4. $x+1/x = 4$ find the value of $x2+1/x2$

5. 0.256% of 0.16

6. A shopkeeper bought an article in Rs. 5000 and sold it for Rs. 6000 in first year, whereas in second year he bought an article for Rs. 8000 and sold it for Rs. 13000. Find overall profit%.

7. A container contains 40 litres of milk. From this container, 4 litre of milk is taken out and replaced by water. This process is further repeated two times. How much milk is there in the container now?

8. The difference between simple interest received from two different banks on Rs. 8000 for 3 years is Rs. 800.Find the difference between their rate of interest.

9. Product of two number is 1500 and their HCF is 10.How many pairs of such numbers can be formed?

10. A boat can row 10 km/h in still water. If the speed of stream is 4.5 km/hr, it takes him 2 hours to row to a place and back, how far off is the place?

11. If rate of income tax is increased by 18%, then net income of a person is decreased by 2%. Find the rate of income tax.

12. The angle of boat from the light pole is 30, after travelling a distance of 230 m the angle changes to 60. Find the height of the light pole.

13. $\sqrt{(1600 + 81)} = ?$

14. 1 question is based on trigo on cos(a+b) formula.

Sin 25 x Sin 65 - Cos 25 x Cos 65

15. Cyclic quadrilateral simple angle based

16. Triangles - centroid/angle bisector based

17. Sin65sin25-cos65cos25

18. Tan(a+b)=60, tan(a-b) =30 , a and b ka value?

19. Tan(A+B)= √3 and Tan (A-B) 1/√3 the A and B is

20. Probability- Take out Black ball and blue ball out of 21 balls

21. Geometry 2-3 questions

Computer

(Computer was bit tough)

1. Command used to open hidden window

2. Many questions asked from M.S. excel

3. Question asked from trojan horse.

4. Which function key is used to refresh the page

Ans: F5

5. Shortcut to insert a hyperlink in word

Ans: Ctrl + K

6. What is the name of the bar located below the title bar

Ans: Menu bar

7. Question based on bridge gateway

8. Question based on graphics

9. How is a column name A and row number 10 denoted in Excel?

Ans: A10

10. Question based on main and auxiliary memory.

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