## SSC CPO Exam Analysis 2022 Reasoning

## 1. Figure Series - 2 ques

2. Sitting Arrangement - 2 ques, 1 linear with people standing in a row facing North and the other 8 people sitting on a square table facing the centre.
3. Letter Series - 1 ques
4. Blood Relations - 2 ques, coded and normal.
5. Mirror Image - Image based 1 ques. An image with A and $Z$ written on top and bottom and a design in between
6. Mathematical Operator - 3 to 4 ques
7. Paper Cutting - 1 ques
8. Embedded Figure - 2 ques
9. Syllogism - 2 ques, All the statements were based on All $\qquad$ are

## $\qquad$ . The Venn diagram was of 3 concentric circles.

10. Arrangement of words - Dictionary Based 1 ques
11. Fillers - 2 ques, time consuming.
12. Direction-1 ques
13. Coding Decoding - 3 to 4 ques
14. Dice - $\mathbf{4}$ to 5 ques. All ques were based on $\mathbf{2}$ closed dice, opposite faces were asked.
15. Sitting Arrangement - 2 ques. One was single linear facing North and the other was 2 rows, one facing south and the other falling North. 16. Mathematical Operators - 5 to 6 questions, majorly based on swapping of signs.
16. Blood Relations - Coded 2 ques
17. Analogy - 1 ques based on numbers. The logic followed was 23-1:33-1
18. Classification-1 question based on odd letter clusters.
19. Mirror image - 2 ques, 1 was alphanumeric and the other was image based.
20. Embedded Figures-1 ques
21. Figure Series-2 quesn
22. Direction-1 ques
23. Calendar-1 ques, If 31st Dec 2003 was a wednesday, what day of the week was on 7th Mar 2005 ?
24. Fillers - 2 ques, long but simple.
25. Syllogism - 2 ques, 2 statements and 3 statements. In one of the questions, the options were conclusions and which of the following was the incorrect conclusion was asked.
26. Arrangement of words - Dictionary based 1 ques

## General Awareness

1. Who among the following is the author of the book "Midnight's Children"
Ans: Salman Rushdie
2. Which of the following rivers originates from Nepal

Ans: Gandaki
3. Ustad Ghulam Mustafa Khan belonged to which Gharana?

Ans: Rampur Sahaswan Gharana
4. Who among the following is known for playing Shehnai in India?

Ans: Ustad Bismillah Khan
5. Which of the following teams was the runners up in the Women's T20 world cup 2020?
Ans: India
6. Which of the following is found in Chola inscriptions as a forced labour tax?
Ans: Vetti tax
7. Which article is related is related to the hoisting of national flag as fundamental duty
Ans: Article 51 (A)
8. What is the valency of Boron?

Ans: 3
9. In which direction does Winter Tradewinds flow?
10. Which group of chemicals is present in the crackers?
11. Which of the following is not an allotrope of carbon?
12. On which grouds can Chief Justice of India be removed from his office?
13. Which article of the Indian constitution is related to the Untouchability?
Ans: Article 17
14. MG Ranade was associated to which samaj?

Ans: Prarthna Samaj
15. Who appoints Chief Justice of India?

Ans: President of India
16. Questions related to folk dance on Kuchhipudi and Bharatnatyam
17. Which article cannot be suspended under a state of emergency?

Ans: Article 20/21
18. Who was the author of the book "Train to Pakistan"

Ans: Khushwant Singh
19. Who was the author of the book "I am no Messiah"

Ans: Sonu Sood and Meena Iyer
20. Which of the following Governor Generals of India helped in abolishment of Sati pratha?
Ans: Lord William Bentinck
21. What is the currency of Myanmar?

Ans: Kyat
22. The Mettur Dam is located on which of the following rivers?

Ans: Kaveri
23. Rearrange the river according to their length.
24. Chemical formula of

Barium Monoxide: BaO
Caustic soda: NaOH
25. Article 21 A is in which part of the constitution?

Ans: Part 3
26. Bahamani Kingdom is established by whom?

Ans: Ala-ud-Din Hasan Bahman Shah
27. Question related to GDP and GNP.

## Maths

1. 4-5 questions from trigonometry.
2. 3-4 qns from Algebra.
3. 2 qns from Time, speed and distance and both are on police and thief pattern.
4. 2 qns from Time \& work.
5. Mean, mode qns asked in DI.
6. 2-3 qns from Profit and Loss.
7. 3 qns from Mensuration.
8. The cost price of a goods is Rs 20 per $\mathbf{k g}$. The shopkeeper uses a false weight of 900 g instead of $1 \mathbf{k g}$, what is the profit percent of shopkeeper.
9. What is the difference between the CI and SI on a amount of Rs 1500 for 2 years at the rate of $10 \%$.
10. If $\cos 2 A /(1-\cos A . \sin A)=x$ then find the value of $(1+\cos A \cdot \sin A) /(1+\cos A)$.
11. If $x^{4}+1 / x^{4}=1156$, then what is the value of $x+1 / x$.
12. AB and CD are the two chords of the circles of length 48 cm and $52 \mathbf{~ c m}$. If the distance between them is $\mathbf{2 2} \mathbf{~ c m}$ then find the radius of the circle

## English

2 Cloze tests no reading comprehension. One cloze test on article related to Reservation
Antonym - Scarcity and Scary
Antonym: Reluctant
Synonym: Glee
OWS: Study of insects

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