



CLAT Gurukul

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By Ready For Exa

GOVT GURUKUL

SSC Speed Sheet

GOVT-SSC-SPEED · 2026-05-28 · 20 min · +2/-0.5

1.

A man buys an article for ₹720 and sells it for ₹900. His profit % is: [qa]

- A. 20%
- B. 22.5%
- C. 25%
- D. 30%

2.

The simple interest on ₹4500 at 8% p.a. for 2.5 years is: [qa]

- A. ₹720
- B. ₹810
- C. ₹900
- D. ₹950

3.

If $a:b = 3:4$ and $b:c = 6:7$, then $a:b:c = ?$ [qa]

- A. 9:12:14
- B. 6:8:7
- C. 3:4:7
- D. 18:24:21

4.

A train 180 m long crosses a pole in 12 seconds. Its speed in km/hr is: [qa]

- A. 48
- B. 54
- C. 60
- D. 72

NAME: _____

ROLL NO: _____

BATCH: _____

5.

The average of first 20 odd natural numbers is: [qa]

- A. 19
- B. 20
- C. 21
- D. 22

6.

If $\tan \theta = 4/3$, then $(\sin \theta + \cos \theta)/(\sin \theta - \cos \theta) = ?$ [qa]

- A. 3
- B. 5
- C. 7
- D. 9

7.

A sum doubles in 8 years at simple interest. In how many years will it triple? [qa]

- A. 12
- B. 14
- C. 16
- D. 18

8.

Find the value of: $0.5 \times 0.5 + 0.5 \times 0.5 - 2 \times 0.5 \times 0.3 (\approx)$ [qa]

- A. 0.20
- B. 0.10
- C. 0.40
- D. 0.04

9.

A and B can do a work in 12 and 18 days respectively. Together, they finish it in: [qa]

- A. 6 days
- B. 7.2 days
- C. 7.5 days
- D. 8 days

10.

The compound interest on ₹10,000 at 10% p.a. for 2 years (compounded annually) is: [qa]

- A. ₹2000
- B. ₹2100
- C. ₹2200
- D. ₹2310

11.

If $x + 1/x = 5$, then $x^2 + 1/x^2 = ?$ [qa]

- A. 21
- B. 23
- C. 25
- D. 27

12.

The area of a circle is 154 cm^2 . Its circumference is (take $\pi = 22/7$): [qa]

- A. 33 cm
- B. 44 cm
- C. 55 cm
- D. 66 cm

13.

Six friends P, Q, R, S, T, U live on six floors (1-bottom to 6-top). T is on the topmost floor. P is just above Q. R is on floor 2. Q lives on floor 4. Where does S live? [reasoning]

- A. Floor 1
- B. Floor 3
- C. Floor 5
- D. Cannot be determined

14.

In a row of 30 students facing north, Riya is 12th from the left. Sneha is 8th from the right. How many students are between them? [reasoning]

- A. 8
- B. 9
- C. 10
- D. 11

15.

If MONDAY is coded as NPOEBZ, how is FRIDAY coded? [reasoning]

- A. GSJEBZ
- B. GSJEAZ
- C. GSJDAZ
- D. GSIDBZ

16.

Pointing to a man, Reena said, 'His mother is the only daughter of my father.' How is Reena related to the man? [reasoning]

- A. Sister
- B. Mother
- C. Aunt
- D. Daughter

17.

Find the odd one: 121, 144, 196, 226, 256 [reasoning]

- A. 121
- B. 144
- C. 226
- D. 256

18.

Statements: All cats are dogs. Some dogs are pets. Conclusions: I. Some cats are pets. II. All pets are dogs. Which follows? [reasoning]

- A. Only I
- B. Only II
- C. Both I and II
- D. Neither I nor II

19.

Arrange in dictionary order: 1. Quantity 2. Quarrel 3. Quarter 4. Quaint [reasoning]

- A. 4, 2, 3, 1
- B. 4, 3, 2, 1
- C. 2, 4, 3, 1
- D. 4, 2, 1, 3

20.

Complete the series: 2, 6, 12, 20, 30, ? [reasoning]

- A. 40
- B. 42
- C. 44
- D. 48

21.

If '+' means '×', '×' means '-', '-' means '÷', '÷' means '+': evaluate $16 + 8 \div 4 \times 2$ [reasoning]

- A. 130
- B. 134
- C. 138
- D. 144

22.

Eight people sit around a circular table facing centre. A is third to the left of B. C is second to the right of B. D is opposite A. Then D is at what position from C? [reasoning]

- A. Second left
- B. Third left
- C. Second right
- D. Third right

23.

A man walks 10 m north, then 6 m east, then 2 m south, then 6 m east. How far is he from the start? [reasoning]

- A. 10 m
- B. 12 m
- C. 14 m
- D. 16 m

24.

Mirror image of 4:25 on a clock looks like: [reasoning]

- A. 7:35
- B. 8:35
- C. 7:25
- D. 8:25

25.

Choose the synonym of 'PROLIFIC': [english]

- A. Lazy
- B. Productive
- C. Honest
- D. Brief

26.

Identify the error in: 'Neither of the boys / have completed / their homework / on time.' [english]

- A. Neither of the boys
- B. have completed
- C. their homework
- D. on time

27.

Fill the blank: She has been working here ____ 2019. [english]

- A. for
- B. since
- C. from
- D. by

28.

Choose the antonym of 'BENEVOLENT': [english]

- A. Kind
- B. Generous
- C. Malevolent
- D. Helpful

29.

One-word substitute: 'A government by the few': [english]

- A. Aristocracy
- B. Oligarchy
- C. Plutocracy
- D. Monarchy

30.

Choose correct spelling: [english]

- A. Occurence
- B. Occurance
- C. Occurrence
- D. Occurance

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