

rcfl operator trainee GS Question paper

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General English (15 MCQs)

1. Choose the correct sentence.

- A. Neither of the boys have completed their assignment.
- B. Neither of the boys has completed his assignment.
- C. Neither of the boys have completed his assignment.
- D. Neither of the boys has completed their assignment.

Answer: B

2. Identify the correctly spelt word.

- A. Acquaintence
- B. Acquintance
- C. Acquaintance
- D. Acaintance

Answer: C

3. Select the synonym of

“Ephemeral”

.

- A. Permanent
- B. Fleeting
- C. Durable
- D. Eternal

Answer: B

4. Select the antonym of

“Obsolete”

.

- A. Ancient
- B. Archaic
- C. Modern
- D. Outdated

Answer: C

5. Choose the correct idiom meaning of

“Burn the midnight oil.”

- A. Waste electricity
- B. Work late into the night
- C. Destroy evidence
- D. Celebrate all night

Answer: B

6. Fill in the blank:

Hardly _____ the station when the train departed.

- A. had I reached
- B. I had reached
- C. have I reached
- D. I reach

Answer: A

7. Spot the error:

Each of the players / were given / a participation certificate / by the principal.

- A. Each of the players
- B. were given
- C. a participation certificate
- D. by the principal

Answer: B ("was given")

8. Improve the sentence:

No sooner did he entered the room than everyone stood up.

- A. enter
- B. entered
- C. had entered
- D. entering

Answer: A

9. Choose the correct passive voice:

"They have completed the project."

- A. The project completed by them.
- B. The project has completed by them.
- C. The project has been completed by them.
- D. The project was completed by them.

Answer: C

10. Select the synonym of

"Prudent."

- A. Careless
- B. Wise
- C. Rash
- D. Foolish

Answer: B

11. Choose the antonym of

“Benevolent.”

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

Answer: C

12. Fill in the blank:

The manager insisted _____ reviewing the reports personally.

- A. on
- B. at
- C. for
- D. by

Answer: A

13. Choose the meaning of the idiom

“Hit the nail on the head.”

- A. Cause injury
- B. Be exactly right
- C. Work hard
- D. Complete construction

Answer: B

14. Cloze Test:

The committee decided to _____ the proposal until further data became available.

- A. defer
- B. infer
- C. confer
- D. differ

Answer: A

15. Reading Comprehension:

“If knowledge is not applied, it loses its usefulness.”

The statement implies:

- A. Knowledge should only be theoretical.
- B. Applied knowledge is valuable.
- C. Knowledge is unnecessary.
- D. Knowledge cannot be lost.

Answer: B

Quantitative Aptitude (15 MCQs)

16. Find the value:

$$(729)^{(2/3)}$$

- A. 27
- B. 81
- C. 9
- D. 18

Answer: B

17. If 18% of $x = 27$, then $x = ?$

- A. 100
- B. 150
- C. 120
- D. 180

Answer: B

18. A trader marks goods 40% above cost price and allows 10% discount. Profit percentage is:

- A. 26%
- B. 24%
- C. 28%
- D. 30%

Answer: A

19. The ratio of present ages of A and B is 7:5. After 8 years, the ratio becomes 3:2. Find A's present age.

- A. 28 years
- B. 35 years
- C. 42 years
- D. 49 years

Answer: A

20. A and B together complete work in 12 days. A alone can complete it in 20 days. B alone will complete it in:

- A. 24 days
- B. 30 days
- C. 36 days
- D. 48 days

Answer: B

21. A boat covers 36 km downstream in 3 hours and upstream in 4.5 hours. Speed of stream is:

- A. 2 km/hr
- B. 3 km/hr
- C. 4 km/hr
- D. 5 km/hr

Answer: B

22. Compound Interest on ₹8000 at 10% p.a. for 2 years is:

- A. ₹1600
- B. ₹1680
- C. ₹1760
- D. ₹1800

Answer: B

23. The average of 15 numbers is 32. If one number 48 is replaced by 78, the new average is:

- A. 34
- B. 32
- C. 35
- D. 36

Answer: A

24. Area of a circle increases by 44%. Radius increases by:

- A. 20%
- B. 22%
- C. 25%
- D. 30%

Answer: A

25. A sum doubles itself in 8 years at simple interest. The rate is:

- A. 10%
- B. 11.5%
- C. 12.5%
- D. 15%

Answer: C

26. Simplify:

$$\sqrt[3]{0.000324}$$

- A. 0.018
- B. 0.0018
- C. 0.18
- D. 1.8

Answer: A

27. If 12 men can complete work in 15 days, 18 men will complete the same work in:

- A. 8 days
- B. 10 days
- C. 12 days
- D. 14 days

Answer: B

28. A train 360 m long crosses a platform 240 m long in 30 seconds. Speed of train:

- A. 60 km/hr
- B. 72 km/hr
- C. 80 km/hr
- D. 90 km/hr

Answer: B

29. In a partnership, A invests ₹20,000 for 12 months and B invests ₹30,000 for 8 months. Profit ratio is:

- A. 1:1
- B. 2:3
- C. 3:2
- D. 4:5

Answer: A

30. The volume of a cube is 512 cm^3 . Its surface area is:

- A. 256 cm^2
- B. 384 cm^2
- C. 512 cm^2
- D. 768 cm^2

Answer: B

Reasoning Ability (10 MCQs)

31. Complete the analogy:

Book : Author :: Painting : ?

- A. Canvas
- B. Artist
- C. Colour
- D. Museum

Answer: B

32. Find the next term:

AZ, BY, CX, DW, ?

- A. EV
- B. EU
- C. FV
- D. EW

Answer: A

33. If APPLE = 166, then MANGO = ?

(Using A=1, B=2...)

- A. 50
- B. 52
- C. 54
- D. 56

Answer: B

34. Pointing to a woman, Raj said, “She is the daughter of my grandfather’s only son.” The woman is Raj’s:

- A. Sister
- B. Cousin
- C. Daughter
- D. Niece

Answer: A

35. Ravi walks 10 m north, turns right and walks 15 m, then turns right and walks 10 m. He is now:

- A. 15 m East of starting point
- B. 15 m West of starting point
- C. 10 m North
- D. At starting point

Answer: A

36. Statements:

All pens are pencils.

Some pencils are erasers.

Conclusions:

I. Some pens are erasers.

II. Some erasers are pencils.

A. Only I follows

B. Only II follows

C. Both follow

D. Neither follows

Answer: B

37. In a row of 40 students, Riya is 12th from left and Anu is 15th from right. How many students are between them if Anu is 5th to the right of Riya?

A. 4

B. 5

C. 6

D. 7

Answer: A

38. Which diagram best represents:

Doctors, Surgeons, Women

A. Three separate circles

B. One circle inside another, third intersecting both

C. Three intersecting circles

D. Two concentric circles and one separate

Answer: B

39. Mirror image of 2:45 clock will show:

- A. 9:15
- B. 9:20
- C. 9:25
- D. 9:30

Answer: A

40. A statement is followed by two assumptions.

Statement: "Use XYZ toothpaste for stronger teeth."

Assumptions:

- I. People want stronger teeth.
- II. XYZ toothpaste strengthens teeth.

- A. Only I implicit
- B. Only II implicit
- C. Both implicit
- D. Neither implicit

Answer: C

General Knowledge / Awareness (10 MCQs)

41. The

Battle of Plassey

was fought in:

- A. 1757
- B. 1761
- C. 1764
- D. 1775

Answer: A

42. Which river is known as the

Dakshin Ganga

?

- A. Krishna
- B. Godavari
- C. Kaveri
- D. Narmada

Answer: B

43. Which Constitutional Article deals with

Fundamental Duties

?

- A. Article 32
- B. Article 51A
- C. Article 356
- D. Article 370

Answer: B

44. The

Finance Commission

is constituted under which Article?

- A. Article 280
- B. Article 324
- C. Article 352
- D. Article 368

Answer: A

45. Which sector contributes the highest share to India's GDP?

- A. Agriculture
- B. Manufacturing
- C. Services
- D. Mining

Answer: C

**46. The headquarters of the
International Court of Justice (ICJ)**

is located in:

- A. Geneva
- B. Vienna
- C. Paris
- D. The Hague

Answer: D

**47. Which Indian scientist is associated with the
Raman Effect**

?

- A. Homi Bhabha
- B. C. V. Raman
- C. Vikram Sarabhai
- D. A. P. J. Abdul Kalam

Answer: B

48. National Science Day in India is observed on:

- A. 28 February
- B. 15 August
- C. 5 June
- D. 11 May

Answer: A

49. Which award is India's highest civilian award?

- A. Padma Shri
- B. Padma Bhushan
- C. Padma Vibhushan
- D. Bharat Ratna

Answer: D

50. The Constitution of India came into force on:

- A. 15 August 1947
- B. 26 November 1949
- C. 26 January 1950
- D. 24 January 1950

Answer: C