



Home Assignment

for SSC & Railways Aspirants



1. Who is director of a movie based on PM Modi?
A. Neeraj Pandey
B. Omung Kumar
C. Shoojit Sircar
D. Vishal Bhardwaj
2. Which was the first country to host the Asian Games?
A. Korea B. India
C. Japan D. China
3. Who released a book titled 'Vivekadeepini'?
A. Narendra Modi
B. Nirmala Sitaraman
C. M. Venkaiah Naidu
D. Ram Nath Kovind
4. Who was Chief of General Staff of the Indian Army during Indo- China war?
A. Brij Mohan Kaul
B. K. S. Thimayya
C. K. M. Cariappa
D. Sam Manekshaw
5. Which sportsperson received the 2018 Rajiv Gandhi Khel Ratna award?
A. P.V. Sindhu B. Bajrang Punia
C. Virat Kohli D. Jitu Rai
6. If $p^{\frac{1}{3}} + q^{\frac{1}{3}} - r^{\frac{1}{3}} = 0$, then $(p + q - r)^3 + 27pqr$ is equal to:
A. 0 B. -27
C. -1 D. 27
7. If $a + b = 10$ and $ab = 24$, then the value of $a^3 + b^3$ is
A. 280 B. 370
C. 520 D. 730
8. If a boat goes a certain distance at 30 km/h and comes back the same distance at 20 km/hr, what is the average speed (in km/hr) for the total journey?
A. 25 B. 24.5
C. 24 D. 25.5
9. The average age of 120 members of a society is 60.7 years. By addition of 30 new members, the average age becomes 56.3 years. What is the average age (in years) of newly joined members?
- A. 36.5 B. 37.2
C. 38.3 D. 38.7
10. What will be the amount on 25000 in 2 years at annual compound interest, if the rates for the successive years are 4% and 5% per annum respectively?
A. 26800 B. 28500
C. 27300 D. 30000
11. Ram, Shyam and Mohan started a business by investing Rs7200, Rs10080 and Rs11520 respectively. Find the share of Ram out of an annual profit of Rs4000?
A. 1000 B. 2500
C. 1500 D. 1600
12. A cuboidal tank has capacity to hold 343 liters of water. Its length is 3 times its depth, and width is half of one-third of the difference between length and depth. What is the length of the tank?
A. 70 cm B. 140 cm
C. 210 cm D. 280 cm
13. A metallic sphere whose diameter is 3 cm is melted and formed a wire of radius 0.1 cm. What is the length of wire?
A. 45 centimeters
B. 4.5 meters
C. 4.2 meters
D. 420 centimeters
14. Curved surface area of a cylinder is 660 sq cm. If circumference of its base is 44 cm, find the volume of the cylinder?
A. 4620 cubic cm
B. 2310 cubic cm
C. 6930 cubic cm
D. 1155 cubic cm
15. If the price of a commodity is increased by $33\frac{1}{3}\%$ then by what percent, the family should reduce its consumption so that the expenditure of the family does not change.
A. 20% B. 23%
C. 26% D. 25%

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16. Population of a town increases by 12% every year. If the population of town will be 188160 after 2 years, then what is its present population?

- A. 150000 B. 160000
C. 155000 D. 165000

17. A man sold a scooter and a home theater for Rs. 24000 each. He gained 20% on home theater but lost 20% scooter. Find his net gain or net loss.

- A. 2% gain
B. 2% loss
C. 4% loss
D. 4% gain

18. The marked price of a helmet is 30% more than its cost price. If the helmet is sold for Rs 744 after a discount of Rs 36, then what will be the profit percentage?

- A. 24 B. 18
C. 21 D. 27

19. A man riding his bike at speed 72 km/h found a car 48 meters ahead of him. After 10 second the car is 52 meters behind the bike. What was the speed of the car?

- A. 48 km/h B. 50 km/h
C. 36 km/h D. 68 km/h

20. A cart can cover a distance in 1 hr 25 min by covering $\frac{2}{3}$ rd of the total distance at 4 km/h and rest at 3 km/h. What was the total distance?

- A. 6.3 km B. 5.1 km
C. 4.7 km D. 7 km

21. A is taller than B but shorter than C. B is as tall as D but taller than E, who is the tallest?

- A. C B. A
C. B D. D

22. In a certain code if 'M' denotes ' \div ', 'N' denotes 'X', 'O' denotes '+' and 'P' denotes ' $-$ ', then what will be the value of $3 N 30 M 3 N 5 M 15 O 2 P 16 O 7$?

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

23. How many triangles are there in the given figure?



- A. 14 B. 15
C. 17 D. 18

24. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

- XH, UG, RF, OE, ?
A. PL B. TG
C. UK D. LD

25. If AMAZING coded as BOBBJPH, then how will GOLD be coded as?

- A. HPME B. IQOE
C. HQMF D. IPNF

26. In the following question, a set of labelled sentences is given. Out of the four alternatives, select the most logical order of the sentences to form a coherent paragraph.

1). There is nothing strange in the fact that so many foreign students should wish to learn English.

P. If any valuable book is written in another language, an English translation of it is sure to be speedily published.

Q. Anyone who masters the English tongue acquires a key.

R. Most books found to be generally useful are written in English.

S. The English speaking want no monopoly of knowledge.

6). This key will open to him whatever is valuable in the literature of the world.

- A. PSQR B. SQRP
C. RPSQ D. PQSR

27. Improve the bracketed part of the sentence.

(After he arrived) from office, he goes to gym.

- A. After he had being arriving
B. After he had arrived
C. After he arrives
D. No improvement

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28. In the following question, out of the five alternatives, select the word similar in meaning to the given word.
Precedent

- A. Contingent B. Anterior
C. Arbitrary D. Fortuitous

29. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

- A Dickens of a job
A. An effortless task
B. A back breaking task

- C. Someone else's work forced on someone else
D. An insignificant task

30. In the following question, out of the four alternatives, select the alternative which is the best substitute for the phrase.

- Not being what it purports to be
A. Legitimate B. Palpable
C. Evident D. Spurious

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