

Aptitude Test

Total points 30/40

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✓ 1. How many integers are there between 300 and 600 that are divisible by 9?

- ☒ 33
- ☐ 31
- ☐ 28
- ☐ 25



✓ 2. A reduction of 20% in the price of mangoes enables a person to purchase 12 more for Rs. 15. What was the price of 16 mangoes before reduction of price?

- ☐ Rs. 6
- ☒ Rs. 5
- ☐ Rs. 7
- ☐ Rs. 9

✓ 3. In 24 minutes, the hour hand of a clock moves through an angle of: *

- ☐ 60°
- ☐ 24°
- ☒ 12°
- ☐ 5°



✗ 4. Six members of a family, M, N, O, P, and Q are travelling together. M is the son of N, but N is not the mother of M. L and N are a married couple. P is the brother of N. O is the daughter of L. Q is the brother of M. How many male members are there in the family?

- ☐ 4
- ☒ 3
- ☐ 2
- ☐ 1

Correct answer

- ☒ 4

✓ 5. What is the number which when multiplied by 13 is increased by 180? *

- ☐ 13
- ☒ 15
- ☐ 23
- ☐ 35

✓ 6. The difference of two numbers is 11 and one fifth of their sum is 9. The numbers are :

- ☐ 31, 20
- ☐ 30, 19
- ☐ 29, 18
- ☒ 28, 17

✓ 7. What is the value of x in the equation $x^2 + 6x + 9 = 0$? *

- ☐ -3 and -3
- ☒ -3 and 3
- ☐ 3 and -3
- ☐ 3 and 3

✓ 8. What is the value of x in the equation $\log_2 x = 3$? *

- ☒ 8
- ☐ 16
- ☐ 32
- ☐ 64

✓ 9. If the cost of a product is \$200 and the selling price is \$250, what is the profit percent?

- ☐ 12.5%
- ☐ 20%
- ☒ 25%
- ☐ 30%



✓ 10. If a train covers a distance of 120 km in 2 hours, what is the speed of the train in km/hr? 2

- ☒ 60 km/hr
- ☐ 70 km/hr
- ☐ 80 km/hr
- ☐ 90 km/hr

✗ 11. What is the value of x in the equation $x/4 + 3 = 8$? * 2

- ☒ 27
- ☐ 20
- ☐ 29
- ☐ 30

Correct answer

- ☒ 20

✓ 12. X is the son of Y, Y is the wife of Z. W is the father of Z. Then Y will be the _____ of W. 2

- ☐ sister-in-law
- ☐ father-in-law
- ☐ brother-in-law
- ☒ daughter-in-law



✗ 13. Pointing to a man, a woman said, "He is a brother of my only sister's mother ". How is the man related to the woman?

- ☐ Father
- ☐ Son
- ☐ Uncle
- ☒ Aunt

Correct answer

- ☒ Uncle



14. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

MCN, NCO, OCP, PCQ, ?

- ☐ PQR
- ☒ QCR
- ☐ OCQ
- ☐ PCS



✓ 15. Choose the correct adjective to complete the sentence: The sky was a beautiful shade of _____. ²

- ☒ blue
- ☐ bluish
- ☐ bluely
- ☐ blueness

✗

16. Choose the correct preposition to complete the sentence: The book is on the shelf _____ the window. ²

- ☐ near
- ☒ by
- ☐ beside
- ☐ next to

Correct answer

- ☒ next to

✓ 17. Choose the correct verb to complete the sentence: They _____ to go to the museum tomorrow. ²

- ☐ plan
- ☒ are planning
- ☐ have planned
- ☐ had planned



✓ 18. Choose the correct article to complete the sentence: _____ cat is sleeping on the couch. 2

- ☒ A
- ☐ An
- ☐ The
- ☐ No article

✗ 19. What is another word for "protocol"? 2

- ☒ Regulation
- ☐ Procedure
- ☐ Standard
- ☐ Custom

Correct answer

- ☒ Standard

✓ 20. What is another word for "pragmatics"? 2

- ☐ Semantics
- ☐ Linguistics
- ☒ Use of language
- ☐ Speech acts

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