

# **APTITUDE QUIZ**

## **1. Arrange the fractions in ascending order**

- A.  $5/8 < 7/12 < 3/4 < 13/16$
- B.  $5/8 < 7/12 < 13/16 < 3/4$
- C.  $5/8 < 3/4 < 13/16 < 7/12$
- D.  $7/12 < 5/8 < 3/4 < 13/16$

## **2. Evaluate $6202.5 + 620.25 + 62.025 + 6.2025 + 62025$**

- A. 6791.59775
- B. 6891.59775
- C. 6891.59675
- D. 5891.59775

## **3. What is difference between biggest and smallest fraction among $2/3$ , $3/4$ , $4/5$ and $5/6$**

- A.  $2/5$
- B.  $3/5$
- C.  $1/6$
- D.  $1/7$

**4. What decimal of an hour is a second**

- A. .0028
- B. .0027
- C. .0026
- D. .0025

**5. Evaluate  $35 \div .07$**

- A. 400
- B. 500
- C. 505
- D. None of above

**6.  $792.02 + 101.32 - 206.76$**

- A. 676.58
- B. 687.58
- C. 686.58
- D. 586.58

**7.  $0.5 * 0.002 = ?$**

- A. 0.0001
- B. 0.01
- C. 0.1
- D. 0.001

**8.  $15.06 * 0.0001 = ?$**

- A. 15060000
- B. 0.001506
- C. 0.01506
- D. 0.1506

**9.  $0.7683 + 0.369 + 0.05 + 0.8 = ?$**

- A. 1.9873
- B. 0.9873
- C. 1.8873
- D. 1.9872

**10. Which is smallest**

- A.  $13/16$
- B.  $15/19$
- C.  $17/21$
- D.  $7/8$

**11. What will be the vulgar fraction of 0.75**

- A.  $3/5$
- B.  $3/4$
- C.  $3/2$
- D.  $3/7$

**12. Which is in descending order**

- A.  $11/17, 7/11, 8/15, 5/9$
- B.  $11/17, 5/9, 7/11, 8/15$
- C.  $5/9, 8/15, 11/17, 7/11$
- D.  $11/17, 7/11, 5/9, 8/15$

**13. Arrange fractions in descending order**

- A.  $9/11 > 8/9 > 3/5 > 4/7$
- B.  $9/11 > 8/9 > 4/7 > 3/5$
- C.  $8/9 > 9/11 > 3/5 > 4/7$
- D.  $9/11 > 3/5 > 8/9 > 4/7$

**14.  $7500 + (1250 / 50)$**

- A. 7500
- B. 7525
- C. 7550
- D. 8000

**15. How many pieces of 0.85 meters can be cut from a rod 42.5 meters long**

- A. 30
- B. 40
- C. 50

D. 60

**16.  $a * b = 2a - 3b + ab$ , then  $3*5 + 5*3 = ?$**

A. 20

B. 21

C. 22

D. 23

**17. The number of girls in a class are 7 times the number of boys, which value can never be the of total students**

A. 40

B. 48

C. 24

D. 30

**18. Company workers decided to raise Rs. 3 lakhs by equal contribution from each. Had they contributed Rs. 50 each extra, the contribution would have been Rs. 3.25 lakhs. How many workers were they?**

A. 300

B. 400

C. 500

D. 600

**19.  $3034 - (1002 / 20.04) = ?$**

- A. 2984
- B. 2983
- C. 2982
- D. 2981

**20. In a group of ducks and buffaloes, the total number of legs are 24 more than twice the number of heads. Find the total number of buffaloes.**

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

**ANSWERS**

- 1. D
- 2. B
- 3. C
- 4. B
- 5. B
- 6. C
- 7. D
- 8. B
- 9. A

10. B

11. B

12. D

13. C

14. B

15. C

16. C

17. D

18. C

19. A

20. C

