

Quiz Date: 4<sup>th</sup> September 2020

Directions (1- 15): What will come in place of question mark (?) in the following question (you are not expected to find exact value)?

Q1.  $117.95 \times 8.017 \times 4.98 = ?$

- (a) 4670
- (b) 4780
- (c) 4840
- (d) 4720
- (e) 4800

Q2.  $21.0091 - 6.085 + 13.24 = (35 \div ?) \times 2$

- (a) 6.5
- (b) 2.5
- (c) 12.5
- (d) 18.5
- (e) 20

Q3.  $9876 \div 24.96 + 215.005 - ? = 309.99$

- (a) 395
- (b) 295
- (c) 300
- (d) 315
- (e) 310

Q4.  $16.001 \times 30.999 \times 8.998 = ?$

- (a) 4464
- (b) 4800
- (c) 4100
- (d) 3900
- (e) 5000

Q5.  $\frac{901}{51} \div \frac{21}{1201} \times \frac{101}{301} = ?$

- (a) 320
- (b) 360
- (c) 400
- (d) 410
- (e) 430

Q6.  $8348.98 + 6539.98 \div 9.9 + 3544.98 \div 99.98 - 6449.9 = ?$

- (a) 2288
- (b) 2588
- (c) 2488
- (d) 2858

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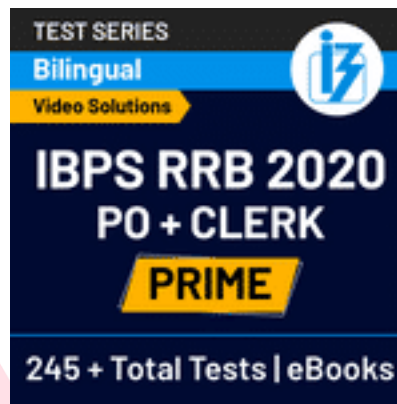
(e) 2128

Q7.  $\frac{3}{5}$  of  $\frac{4}{7}$  of 699 -  $\frac{4}{9}$  of  $\frac{3}{4}$  of 198 = ?

- (a) 274
- (b) 471
- (c) 174
- (d) 74
- (e) 1074

Q8. 63.98% of 749.98 - 49.01% of 399.98 = 10% of ?

- (a) 2640
- (b) 2880
- (c) 2480
- (d) 2840
- (e) 2740



Q9. 23.98% of 259.98 + 29.98% of 709.98 - 279.89 = ?

- (a) -5
- (b) -10
- (c) -15
- (d) 9
- (e) 5

Q10.  $4649.98 \div 99.9 + 3749.9 \div 9.98 - 3659.98 \div 39.98 = ?$

- (a) 430
- (b) 303
- (c) 330
- (d) 230
- (e) 130

Q11. 32.99% of 549.98 + 61.98% of 840.01 = 3.99% of ?

- (a) 175575.5
- (b) 175.575
- (c) 17557.5
- (d) 15557.5

(e) 19557.5

Q12.  $\sqrt[5]{\frac{3}{5} \text{ of } 254.89 + 29.9\% \text{ of } 299.9 - \frac{4}{5} \text{ of } ?} = -366.9$

- (a) 462.5  
 (b) 46.25  
 (c) 426.5  
 (d) 450.5  
 (e) 442.5

Q13.  $13534.98 + 16753.76 + 18934.34 - 34353.84 = ?$

- (a) 12869  
 (b) 14968  
 (c) 14689  
 (d) 14869  
 (e) 13869

Q14.  $\frac{2.99}{6.98} \div \frac{291.01}{238.02} \times 387.98 + 46.02\% \text{ of } 444.98 = ?$

- (a) 320  
 (b) 361  
 (c) 381  
 (d) 241  
 (e) 341

Q15.  $87.66\% \text{ of } 550.12 + 13.76\% \text{ of } 850.14 = ?$

- (a) 650  
 (b) 600  
 (c) 635  
 (d) 563  
 (e) 453

### Solutions

S1. Ans.(d)

Sol.

$$? \simeq 118 \times 8 \times 5$$

$$\simeq 4720$$

S2. Ans.(b)

Sol.

$$14 \simeq \frac{35}{?}$$

$$\Rightarrow ? \simeq 2.5$$

S3. Ans.(c)

sol.

$$\begin{aligned} ? &\simeq 610 - 310 \\ &\simeq 300 \end{aligned}$$

S4. Ans.(a)

Sol.

$$\begin{aligned} ? &\simeq 16 \times 31 \times 9 \\ &\simeq 4464 \end{aligned}$$

S5. Ans.(b)

Sol.

$$\begin{aligned} ? &\simeq \frac{900}{50} \times \frac{1200}{20} \times \frac{100}{300} \\ &\simeq 360 \end{aligned}$$

S6. Ans.(b)

Sol.

$$\begin{aligned} ? &\simeq 8349 + 654 + 35.45 - 6450 \\ &\simeq 2588 \end{aligned}$$



S7. Ans.(c)

Sol.

$$\begin{aligned} ? &\simeq \frac{3}{5} \times \frac{4}{7} \times 700 - \frac{4}{9} \times \frac{3}{4} \times 198 \\ &\simeq 240 - 66 \\ &\simeq 174 \end{aligned}$$

S8. Ans.(d)

Sol.

$$\begin{aligned} \frac{?}{10} &\simeq \frac{64}{100} \times 750 - \frac{49}{100} \times 400 \\ \Rightarrow ? &\simeq 2840 \end{aligned}$$

S9. Ans.(a)

Sol.

$$\begin{aligned} ? &\simeq \frac{24}{100} \times 260 + \frac{30}{100} \times 710 - 280 \\ &\simeq -5 \end{aligned}$$

S10. Ans.(c)

Sol.

$$\begin{aligned} ? &\simeq 4650 \div 100 + 3750 \div 10 - 3660 \div 40 \\ &\simeq 330 \end{aligned}$$

S11. Ans.(c)

Sol.

$$\begin{aligned} 4 \times ? &\simeq 33 \times 550 + 62 \times 840 \\ ? &\simeq 17557.5 \end{aligned}$$

S12. Ans.(a)

Sol.

$$\begin{aligned} \frac{4}{5} \times ? &\simeq \sqrt[3]{3 \times 51 + 30 \times 3 + 367} \\ &\simeq 3 + 367 \\ \Rightarrow ? &\simeq \frac{370 \times 5}{4} \\ ? &\simeq 462.5 \end{aligned}$$

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S13. Ans.(d)

Sol.

$$? \simeq 14,869$$

S14. Ans.(e)

Sol.

$$\begin{aligned} ? &\simeq \frac{3}{7} \times \frac{238}{291} \times 388 + \frac{46}{100} \times 445 \\ &\simeq 136 + 204.7 \\ &\simeq 341 \end{aligned}$$

S15. Ans.(b)

Sol.

$$\begin{aligned} ? &\simeq \frac{88}{100} \times 550 + \frac{14}{100} \times 850 \\ &\simeq 603 \simeq 600 \end{aligned}$$

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