

Quiz Date: 4th June 2020

Directions (1-15): What should come in place of question mark (?) in the following questions?

Q1. $\frac{3}{4}$ of ? + $\frac{2}{3}$ of 465 = 60% of 450

- (a) -160
- (b) 160/3
- (c) -160/3
- (d) -160/9
- (e) 165/4

Q2. $3543.6 + 2452.3 + 1650.8 - 5842.6 = ?$

- (a) 181.41
- (b) 1804.1
- (c) 18141.1
- (d) 18.141
- (e) 1081.41

Q3. $3\frac{2}{3} + 4\frac{1}{4} + 2\frac{2}{5} = 3\frac{5}{6} + ?$

- (a) $9\frac{29}{60}$
- (b) $7\frac{29}{60}$
- (c) $5\frac{29}{60}$
- (d) $6\frac{29}{60}$
- (e) $6\frac{31}{60}$

Q4. $45\% \text{ of } 330 + 33\% \text{ of } 450 = ? + 43\% \text{ of } 400$

- (a) 125
- (b) 216
- (c) 343
- (d) 120
- (e) 130

Q5. $71\% \text{ of } 700 + 63\% \text{ of } 300 - 57\% \text{ of } 400 = ?$

- (a) 845
- (b) 485
- (c) 458

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- (d) 480
(e) 453

Q6. $16\frac{4}{5}\%$ of 3500 $\div \sqrt{784} = (?)^{\frac{1}{3}}$

- (a) 9,571
(b) 9,921
(c) 9,252
(d) 9,261
(e) 9442



Q7. 225% of 5468 $- 87\%$ of 3700 =?

- (a) 9,218
(b) 9,368
(c) 9,084
(d) 9,628
(e) 9448

Q8. $1532 + 857 + 496 - ? = 2005$

- (a) 880
(b) 870
(c) 980
(d) 788
(e) 780

Q9. $19.2 \times 6 + 8.9 - 13.3 = ? + 37.9$

- (a) 75.7
(b) 81.6
(c) 74.8
(d) 72.9
(e) 85.2

Q10. $\frac{67}{3}\%$ of 2100 $+ 32\%$ of 350 =? $- 207$

- (a) 878
(b) 788

- (c) 877
- (d) 792
- (e) 787

Q11. $3333 + 333 + 33 + 3.33 + 0.30 + 0.033 = ?$

- (a) 3702.663
- (b) 3936.848
- (c) 3396.884
- (d) 3720.663
- (e) 3672.063

Q12. $\frac{2}{3} \times \frac{6}{4} \times \frac{7}{8} \times \frac{64}{49} + \frac{6}{7} = ?$

- (a) 2
- (b) 4
- (c) 1
- (d) 3
- (e) 5

Q13. $3\% \text{ of } \frac{500}{18} \text{ of } \frac{2}{5} ? = 300$

- (a) 800
- (b) 900
- (c) 1200
- (d) 1500
- (e) 1800

Q14. $174 + 568 + 974 - 810 =$

- (a) 902
- (b) 904
- (c) 905
- (d) 904
- (e) 906

Q15. $10 \times 30 \div 45 \times 9 + 6$

- (a) 66
- (b) 76
- (c) 86
- (d) 56
- (e) 46



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Solutions

S1. Ans.(c)

Sol.

$$\frac{3}{4} \times ? + \frac{2}{3} \times 465 = \frac{60}{100} \times 450$$

$$\Rightarrow \frac{3?}{4} = 270 - 310$$

$$\Rightarrow ? = -\frac{160}{3}$$

S2. Ans.(b)

Sol.

$$? = 1804.1$$

S3. Ans.(d)

Sol.

$$? = (3 + 4 + 2 - 3) + \left(\frac{2}{3} + \frac{1}{4} + \frac{2}{5} - \frac{5}{6}\right)$$

$$= 6 + \frac{(40+15+24-50)}{60}$$

$$= 6\frac{29}{60}$$

S4. Ans.(a)

Sol.

$$? + 43 \times 4 = 2 \times \frac{45 \times 330}{100}$$

$$\Rightarrow ? = 297 - 172$$

$$\Rightarrow ? = 125$$

S5. Ans.(c)

Sol.

$$? = 71 \times 7 + 63 \times 3 - 57 \times 4$$

$$? = 458$$

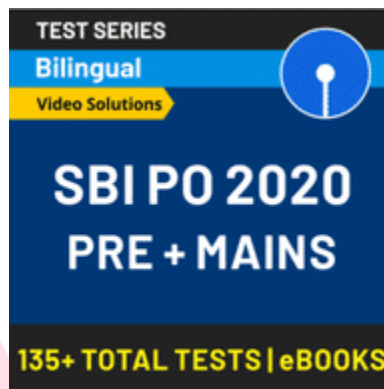
S6. Ans.(d)

Sol.

$$(?)^{\frac{1}{3}} = 21$$

$$\Rightarrow ? = 9,261$$

S7. Ans. (c)



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Sol.

$$? = 12,303 - 3,219$$

$$= 9,084$$

S8. Ans.(a)

Sol.

$$? = 880$$

S9. Ans.(d)

Sol.

$$? = 110.8 - 37.9$$

$$? = 72.9$$

S10. Ans.(b)

Sol.

$$? = 581 + 207 = 788$$

S11. Ans.(a)

Sol.

$$3333 + 333 + 33 + 3.33 + 0.30 + 0.033 = ?$$

$$? = 3702.663$$

S12. Ans.(a)

Sol.

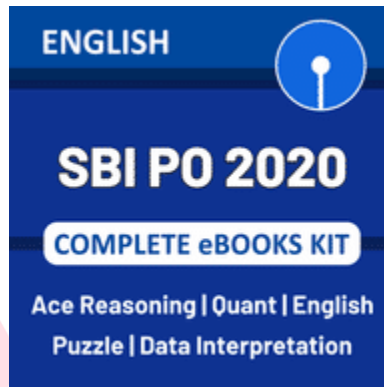
$$? = \frac{2}{3} \times \frac{6}{4} \times \frac{7}{8} \times \frac{64}{49} + \frac{6}{7}$$

$$? = \frac{8}{7} + \frac{6}{7}$$

$$? = 2$$

S13. Ans.(b)

Sol.



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$$\frac{3}{100} \times \frac{500}{18} \times \frac{2}{5} \times ? = 300$$
$$\frac{1}{3} (?) = 300$$
$$? = 900$$

S14. Ans.(e)

Sol.

$$174 + 568 + 974 - 810 = 906$$

S15. Ans.(a)

Sol.

$$? = 10 \times 30 \div 45 \times 9 + 6$$

$$? = \frac{10 \times 30 \times 9}{45} + 6$$

$$? = 66$$



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