

TEST III QUANTITATIVE APTITUDE

Q.81-95. What value should come in the place of question mark (?) in the following questions ?

Q.81.
$$3.6 + 36.6 + 3.66 + 0.36 + 3.0 = ?$$

Q.82.
$$23 \times 45 + 15 = ?$$

Q.83.
$$4\frac{5}{6} + 7\frac{1}{2} - 5\frac{8}{11} = ?$$

(1)
$$2\frac{10}{33}$$

(1)
$$2\frac{10}{33}$$
 (2) $6\frac{20}{33}$

(3)
$$2\frac{20}{33}$$

(4)
$$6\frac{10}{33}$$

(5) None of these

Q.84.
$$\frac{210}{14} \times \frac{17}{15} \times ? = 4046$$

(5) None of these

(5) None of these

Q.86.
$$\sqrt{1089} + 3 = (?)^2$$

Q.87.
$$96 + 32 \times 5 - 31 = ?$$

$$(3)$$
 229

$$(4)$$
 221

Q.88.
$$? + 36 = (7)^2 - 8$$

(5) None of these

Q.89.
$$\sqrt{8281} = ?$$

$$(5)$$
 83

Q.90.
$$(63)^2 - (12)^2 = ?$$

Q.61.
$$1\frac{4}{5} + 3\frac{3}{5} = ? - 4\frac{3}{10}$$

(1)
$$9\frac{7}{10}$$

(1)
$$9\frac{7}{10}$$
 (2) $7\frac{7}{10}$

(3)
$$9\frac{3}{10}$$

(4)
$$7\frac{9}{10}$$

Q.92.
$$17 \times 19 \times 4 \div ? = 161.5$$

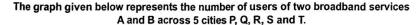
Q.93.
$$1798 + 31 \times ? = 348$$

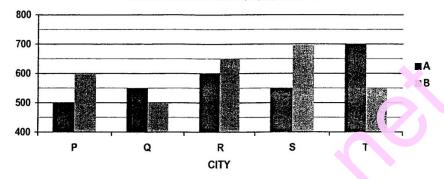
$$(3)$$
 4

SBI Clerk Exam Solved Quantitative Aptitude Question Paper- 2012

Q.94.	(9.8 × 2.3 + 4.46) (1) 3	÷ 3 = (3)? (2) 9	(3) 5	(4) 2	(5) None of these
Q.95.	43% of 600 + ?% (1) 45	of 300 = 399 (2) 41	(3) 42	(4) 47	(5) None of these
Q.96.	What will be the c (1) ₹ 618/-	ompound interest or (2) ₹ 612/-	n a sum of ₹ 7500/- a (3) ₹ 624/-	at 4 p.c.p.a. in 2 yea (4) ₹ 606/-	urs ? (5) ₹ 621/-
Q.97.	In how many differ (1) 720	rent ways can the le (2) 240	tters of the word 'CF (3) 360	REAM' be arranged (4) 504	? (5) None of these
Q.98.	The circumference (1) 120 meters	e of a circle is 792 m (2) 133 meters	neters. What will be (3) 145 meters	its radius ? (4) 136 meters	(5) None of these
Q.99.	Cost of 36 pens at (1) ₹ 230/-	nd 42 pencils is ₹ 46 (2) ₹ 203/-	60/ What is the cos (3) ₹ 302/-	t of 18 pens and 21 (4) ₹ 320/-	pencils ? (5) None of these
Q.100.		es of A and B sever Il be 7 : 8 respective (2) 19 years			atio of their ages ine
Q.101.	In how many years	s will ₹ 4600 amount (2) 5	t to ₹ 5428 at 3 p.c.p (3) 6	a.a simple interest?	(5) None of these
Q.102.	What will be the at 59, 84, 44, 98, 30, (1) 62	verage of the followi 40, 58 (2) 66	ngs set of scores?	(+) 5 <i>2</i>	(5) 59
Q.103.	The sum of three of (1) 463	consecutive odd nur (2) 459	nbers is 1383. Wha (3) 457	s the largest numb (4) 461	per ? (5) None of these
Q.104-106.	Study the information given below and answer the questions that follow:				
	An article was bought for 5.00 . Reprice was marked up by 12%. Thereafter it was sold at a discour of 5% on the marked price.				
Q.104.	What was the mar (1) ₹ 6207/-	kc1 price c1 the artic (2) ₹ 62 2/-	cle ? (3) ₹ 6292/-	(4) ₹ 6192/-	(5) ₹ 6272/-
Q.105.	What was the perco	er profit on the tran (2) 6.3%	nsaction ? (3) 6.4%	(4) 6.6%	(5) 6.2%
Q.106.	What was the amo (1) ₹ 319.6	ount of discount give (2) ₹ 303.6	n ? (3) ₹ 306.3	(4) ₹ 31 8 .6	(5) ₹ 316.9
Q.107.	The area of a recta perimeter ? (1) 122 meters	angle is 1209 square (2) 134 meters	meters. Its length n	neasures 39 meters (4) 144 meters	. How much is its

0.108-112. Study the following graph carefully and answer the questions that follow:





- Q.108. What is the total number of users of brand B across all five cities to caller?
 - (1) 2700

Q.109.

- (2) 3000
- (3) 3100
- (4) 29 00 (5) 3200
- The number of users of brand A in city T is what percent of the number of users of brand B in city Q?
- (1) 150 (2) 110 (3) 140 (4) 1€0 (5) 120 **Q.110.** What is the average number of users of brand A across all the cities together?
 - (1) 560
- (2) 570
- (3) 580
- (4) 590 (5) 550
- Q.111. What is the difference between the total number of users of Brand A and B together in city R and the total number of users of brand A and B together in city P?
 - (1) 170
- (2) 140
- (3) 130
- (4) 150
- (5) 160
- Q.112. What is the respective ratio of the number of users of brand A in city P to the number of users of brand B in city S?
 - (1) 5:7
- 2) 4:7
- (3) 2:5
- (4) 3:4
- (5) 5:6
- Q.113. 21 articles were boug¹ in ₹ 955 and sold for ₹ 9954. How much was the approximate profit percentage per article?
 - (1) 56 %
- 12 43%
- (3) 52%
- (4) 49%
- (5) 61%
- Q.114. A and B together can complete a particular task in 8 days. If B alone can complete the same task in 10 days how any days will A take to complete the task if he works alone?
 - (1) 28
- (2) 36
- (3) 40
- (4) 32
- (5) None of these
- Q.115. The cost price of an article is ₹ 1700. If it was sold at a price of ₹ 2006, what was the percentage profon the transaction?
 - (1) 18
- (2) 12
- (3) 10
- (4) 15
- (5) 20
- Q.11 20. v.h.a. should come in place of the question mark (?) in the following number series ?
- O 16. 1 1 2 6 ? 120
 - (1) 24
- (2) 60
- (3) 100
- (4) 30
- (5) None of these

- (1) 204 (2) 10 (1) 204 (2) 10
 - (2) 107 (3) 119
 - 119 (4)
- (4) 89
- (5) None of these

- **Q.118**. 4 13 17 ? 30 39 (1) 29 (2) 21
- (3) 26
- (4) 19
- (5) None of these

- Q.119. 982 977 952 827 822 ?
 - (1) 779
- (2) 817
- (3) 789
- (4) 697
- (5) None of these

- Q.120. 41472 5184 576 72 8 ?
 - (1) 0
- (2) 9
- (3) 1
- (4) 8
- (5) None of these

Answer:

81	4
82	1
83	2
84	5
85	2
86	2
87	2
88	4
89	4
90	4
91	1
92	5
93	2
94	
95	4
96	2
97	5
98	5
99	1
100	4

101	3
102	5
103	1
104	5
105	3
106	4
107	5
108	2
109	3
110	3
111	4
112	1
113	3
114	3
115	1
116	1
117	2
118	2
119	5
120	2