# Andhra Bank Clerk Recruitment: Solved Previous Year Question Paper 2007 (Il Numerical Ability)

Directions (51-75): What should come in place of question mark (?) in the following questions? 51. 832.456-539.982-123.321=? (1) 196.153 (2) 149.153 (3) 169.153 (4) 176.135 (5) None of these 52. ? x 19 = 7828 (1) 411(2)412(3)413(4) 414 (5)41553. 236.69+356.74 = 393.39 + ? (1) 200.04 (2) 201.04 (3) 200.14(4) 202.14(5) 203.04 54. 734 / ? = 91.75 Every student's vision (1) 8(2)6(3) 4(4) 10(5) None of these 55.  $x (35 \times 15 \times 10) / (25 \times 2) = ?$ (1) 105 (2) 115(3)70(4)35(5) None of these 56. 5938+4456+2891 = ? (1) 15255 (2) 14285(3) 13285 (4) 12385 (5) None of these 57. 859.05 + 428.89+663.17=? (1) 1585.91

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- (4) 1950.11
- (5) 1951.01

#### 58. 434 x 645=?

- (1) 27840
- (2) 297930
- (3) 279903
- (4) 279930
- (5) None of these

## 59. 7 x ? =29.05

- (1) 4.05
- (2) 4.15
- (3) 3.95
- (4) 4.28
- (5) None of these
- 60.725 / 25 13 = ?
- (1) 16
- (2)29
- (3)12
- (4) 18
- (5) None of these
- 61.  $(558 \times 45) / (18 \times 45) = ?$
- (1) 314
- (2)313
- (3)312
- (4) 311
- (5) None of these
- 62.806 / 26 =?
- (1)30
- (2)32
- (3)34
- (4)36
- (5) None of these
- $63.559 + 995 = ? \times 16$
- (1)92.05
- (2) 95.25
- (3)93.15
- (4)94.35
- (5) None of these
- 64.  $((337 + 146) \times 8) = ?$
- (1)3884
- (2) 1515
- (3)3864
- (4) 1505
- (5)3846
- 65.
- (1)



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(2) (3)(4) (5)66. 4758-2782-1430=? (1)356(2)396(3)486(4)546(5) None of these 67. 9.1 x 7.5 x 6.2 =? (1) 423.25 (2)68.25(3) 593.775 (4) 472.5 (5) None of these 68. (1)43(2)45(3)47(4)49(5)5169. (1) 1444 (2) 1442Every student's vision (3) 1448 (4) 1456 (5) 1460 70. (1)25(2)64(3) 8(4) 7.5(5) None of these 71. 248 of +110 of 20% = ? (1) 192(2)202(3)212(4) 239(5)242**72**. (1) (2) (3)(4) (5)

# 73. (1) 1511(2) 1531(3) 1515(4) 1553 (5) 152174. 484 of + 366 of = ? (1)663(2)844(3)668(4)848(5)66675. 280% of 460 =? (1)1188(2) 1284(3) 1288(4) 1280 (5) None of these 76. Which of the following is equal to 30 x 246? (1) 118 x 13+209 x 42 (2) 174 x 10+222 x 19 (3) 173 x 12+221 x 24 (4) 169 x 16+167 x 50 / (5) None of these 77. The cost of 9 kgs. of sugar is Rs. 279. What is the cost of 153 kgs. of Every student's vision sugar? (1) Rs. 3.377 (2) Rs. 4.473 (3) Rs. 4.377 (4) Rs. 4.743 (5) Rs. 4.347 78. A bus travels at the speed of 49 kmph. and reaches its destination in 7 hours. What is the distance covered by the bus? (1) 343 km (2) 283 km (3) 353 km (4) 245 km (5) 340 km 79. th of th of a number is 82. What is the number? (1) 410(2)820(3)420(4) 220(5) None of these

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80. What is the least number to be added to 1500 to make it a perfect
square?
(1) 20
(2) 21
(3) 22
(4) 23
(5) None of these
81. The sum of three consecutive integers is 39. Which of the following is
the largest among the
three?
(1) 12
(2) 15
(3) 13
(4) 16
(5) None of these
82. Find the average of the following set of scores:
118, 186, 138, 204, 175, 229
(1) 148
(2) 152
(3) 156
(4) 160
(5) 175
83. A banana costs Rs. 2.25 and an apple costs Rs. 3.00. What will be the
total cost of 4 dozen of
bananas and 3 dozen of apples?
(1) Rs. 216 Every student's vision
(2) Rs.108
(3) Rs. 189
(4) Rs. 225
(5) Rs. 162
84. How many pieces of 8.6 metres long cloth can be cut out of a length of
455.8 metres cloth?
(1) 43
(2) 48
(3) 55
(4) 53
(5) 62
85. The product of two successive numbers is 3192. What is the smallest
number?
(1) 59
(2) 58
(3) 57
(4) 56
(5) None of these
86. What is 184 times 156?
(1) 28704

(2) 29704
(3) 30604
(4) 27604 (5) Name of the co
(5) None of these
87. What approximate value should come in place of the question mark (?) in the following
question?
5989 48 11=?
(1) 1375
(2) 1370
(3) 1372
(4) 1368
(5) 1365
88. If an amount of Rs. 15,487 is divided equally among 76 students,
approximately how much
amount will each student get?
(1) Rs. 206
(2) Rs. 210
(3) Rs. 204
(4) Rs. 218
(5) Rs. 212
89. What should come in place of the question mark (?) in the following
number series? 6417 5704 4991 4278 3565 2852 ?
<b>6417 5704 4991 4278 3565 2852 ?</b> (1) 2408
(2) 2426 Every student's vision
(3) 7310
(4) 7130
(5) 2139
90. Rinku and Pooja started a business initially with Rs. 5,100 and Rs. 6,600
respectively. If the
total profit is Rs. 2.730 what is Rinku's share in the profit?
(1) Rs. 1,530
(2) Rs. 1,540
(3) Rs. 1,200 (4) Rs. 1,180
(4) Rs. 1,180 (5) None of these
91. 25% of the total cost of a plot of area 280 sq. feet is Rs. 1,32,370. What
is the rate per sq. ft. of
the plot?
(1) Rs. 2,091
(2) Rs. 1,981
(3) Rs. 1,991
(4) Rs. 1,891
(5) None of these

92. If the difference between a number and one fifth of it is 84, what is the number?
(1) 95
(2) 100
<ul><li>(3) 105</li><li>(4) 108</li></ul>
(5) 112
93. The respective ratio of the ages of Richa and Shelly is 5: 8. The ratio of
their ages 10 years
hence would be 7: 10 respectively. What is the present age of Shelly?
(1) 45 years
(2) 40 years
(3) 35 years
(4) 30 years
(5) 25 years
94. A student scores 64% marks in 6 papers of 150 marks each. He scores
25% of his total
obtained marks in Hindi and English together. How much is his total score
for both these papers?
(1) 120
(2) 124
(3) 140
(4) 144 (F) 150
(5) 150
95. When the original price of toy was increased by 25%, the price of one dozen toys was Rs. 300.
What was the original price of one toy?
(1) Rs. 24
(2) Rs. 29
(3) Rs. 30
(4) Rs. 15
(5) Rs. 20
96. If $3x + 5y = 44$ and $10x - 2y = 16$ , what is the value of x?
(1) 7
(2) 3
(3) 5.5
(4) 6.5
(5) None of these
97. 15 persons complete a job in 3 days. How many days will 10 persons
take to complete the
same job?
(1) 2
(2) 5
(3)
(4) (5)
, u ,

# 98. The owner of an electronics shop charges his customer 25% more than the cost price. If a

customer paid Rs. 11,500 for a television set, then what was the cost price of the television set?

- (1) Rs. 9.200
- (2) Rs. 7,200
- (3) Rs. 8,600
- (4) Rs. 9,800
- (5) Rs. 10.000
- 99. Sumit obtained a total of 1012 marks out of 1150 in an examination. What is his percentage in

#### the examination?

- (1)86
- (2)88
- (3)84
- (4)90
- (5) None of these

# 100. What should replace both the question marks in the following equation?

- (1) 126
- (2) 124
- (3) 130
- (4) 132
- (5) 136

**ANSWERS** 

- 51. (3), 52. (2), 53. (1), 54. (1), 55. (1), 56. (3), 57. (4), 58. (4), 59. (2), 60. (1)
- 61. (5), 62. (5), 63. (2), 64. (3), 65. (2), 66. (4), 67. (1), 68. (3), 69. (1), 70. (4)
- 71. (4), 72. (2), 73. (5), 74. (3), 75. (3), 76. (3), 77. (4), 78. (1), 79. (2), 80. (2)
- 81. (5), 82. (5), 83. (1), 84. (4), 85. (4), 86. (1), 87. (3), 88. (3), 89. (5), 90. (5)
- 91. (4), 92. (3), 93. (2), 94. (4), 95. (5), 96. (2), 97. (5), 98. (1), 99. (2), 100. (1)