

# APTITUDE TEST(22-12-2022)

1. Enter Your Name:

M .sivaram

2. Enter Your Batch & Branch Name:

fed05

3. A and B are started a business in partnership investing Rs.20,000 and Rs.15,000 respectively. After six months, C joined them with Rs.20,000. What will be B's share in the total profit of Rs.25,000 earned at the end of 2 years from the starting of the business?

4500

4. Two trains 240 metres and 270 metres in length are running towards each other on parallel lines, one at the rate of 60 kmph and another at 48 kmph. How much time will they take to cross each other?

153sec

72 sec

6. In an examination, there are three papers and a candidate has to get 35% of the total to pass. In one paper, he gets 62 out of 150 and in the second 35 out of 150. How much must he get out of 180, in the third paper to just qualify for a pass?

63 out of 180

7.  $83 - [29 - \{6 \div 3 - (6 - 9 \div 3) \div 3\}]$

55

8. A can do a piece of work in 4 hours, B and C can do it in 3 hours; A and C can do it in 2 hours. How long will B alone take to do it?

12hours

9. A boat takes 28 hours for travelling downstream from point A to point B and coming back to point C midway between A and B. If the velocity of the stream is 6km/hr and the speed of the boat in still water is 9 km/hr, what is the distance between A and B?

420k

in order to examine twice the number of answer papers in 20 days?

100

11. On 8th February, 1995 it was Wednesday. The day of the week on 8th February 1994 was

thusday

12. In an examination, 30% and 35% students respectively failed in History and Geography while 27% students failed in both the subjects. If the number of students passing the examination is 248, find the total number of students who appeared in the examination.

400 students

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