

## Zensar Technologies Arithmetic and Verbal Ability

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**Q1. If 5 men working 7 hours a day earn Rs. 854 per week then 15 men working 2 hours a day will earn how much per week?**

- a) Rs. 634
- b) Rs. 567
- c) Rs. 989
- d) Rs. 732

**Q2. What will be the ratio of simple interest earned by certain principle at similar rate of interest for 9 years and 6 years?**

- a) 3:2
- b) 1:3
- c) 3:1
- d) 2:3

**Q3. What is the least number that should be subtracted from 884740 to obtain a perfect cube?**

- a) 8
- b) 9
- c) 4
- d) 7

**Q4. 0, 7, 26, 63, 124, ---**

- a) 224
- b) 115
- c) 215
- d) 214

**Q5. In a two digit number, its digits are reversed and this new number is then added to the original number. The addition is always divisible by which of the following?**

- a) 3
- b) 7
- c) 9
- d) 11

**Q6. A 140 cm long tape is to be cut into two pieces such that one piece will be  $\frac{2}{5}$ th as long as the other. Calculate the length of the shorter piece.**

- a) 30 cm
- b) 20 cm
- c) 40 cm
- d) 35 cm

**Fill in the blanks:**

**Q7. I learnt from my experience that by----- my anger and resentment, and by avoiding \_\_\_\_\_ I could overcome opponents more successfully than could those who openly defied their adversaries.**

- 1. expressing, hostility
- 2. suppressing, conflict
- 3. stifling, temperance
- 4. disguising, deceit
- 5. rousing, wrath

**Q8. Limited resolution of early microscopes was one of the reasons of \_\_\_\_\_ understanding of cells.**

- 1. aided
- 2. discredited
- 3. increased
- 4. contradicted
- 5. restricted

**Correct the error:**

**Q9. Because of his ill health, the doctor has advised him (not to refrain) from smoking.**

- a) to not refrain from
- b) to resort to
- c) to refrain from
- d) to be refrained from
- e) No correction required.

**Q10. The crops are drying, (it must not had) rained.**

- a) must had not
- b) must not be

- c) must not have
- d) must not have been