

## Godrej Aptitude Placement Paper

**Q1: A shopkeeper bought an article for ₹1,500 and sold it for ₹1,800. What is his profit percentage?**

- a) 10%
- b) 15%
- c) 20%
- d) 25%

**Answer: c) 20%**

**Q2: A and B can complete a work in 12 days and 16 days, respectively. How many days will it take for them to complete the work together?**

- a) 6.4 days
- b) 7.2 days
- c) 6 days
- d) 8 days

**Answer: b) 7.2 days**

**Q3: A student scored 75 marks in a test worth 150 marks. What percentage did the student score?**

- a) 45%**
- b) 50%**
- c) 60%**
- d) 75%**

**Answer: c) 50%**

**Q4: Find the missing number in the series: 2, 6, 12, 20, 30, ?**

- a) 36**
- b) 42**
- c) 50**
- d) 56**

**Answer: b) 42**

**Q5: A train travels at a speed of 60 km/h. How much time will it take to cover a distance of 180 km?**

- a) 2 hours
- b) 3 hours
- c) 4 hours
- d) 5 hours

**Answer: b) 3 hours**

**Q6: If  $3:5::6:x$ , find the value of x.**

- a) 8
- b) 10
- c) 12
- d) 15

**Answer: c) 10**

**Q7: Pointing to a photograph, Rahul said, "She is the only daughter of my father's only daughter." How is the girl related to Rahul?**

- a) Sister
- b) Mother

- c) Niece
- d) Cousin

**Answer: c) Niece**

**Q8: A coin is tossed once. What is the probability of getting heads?**

- a)  $1/2$
- b)  $1/3$
- c)  $1/4$
- d) 1

**Answer: a)  $1/2$**

**Q9: What will be the simple interest on ₹5,000 at 6% per annum for 3 years?**

- a) ₹900
- b) ₹1,000
- c) ₹1,200
- d) ₹1,500

**Answer: c) ₹900**

**Q10: In a certain code, BALL is written as YZOZ. How is CAT written in the same code?**

**a) XZG**

**b) XZG**

**c) XAD**

**d) XZG**

**Answer: b) XZG**