

SCHOLARS SSC ACADEMY

SSC & BANKING - TOPIC-WISE PRACTICE ASSIGNMENT

Partnership

Quantitative Aptitude / Mathematics | Set 1 | 10 MCQs | Practice Worksheet

Student Name: _____	Date: _____
Suggested Time: 15 minutes	Total Marks: 10

Instructions: Choose the most appropriate option. Attempt all questions. This is an original practice assignment, not a claimed previous-year paper.

1. A invests Rs 2000 for 12 months and B invests Rs 3000 for 6 months. If profit is Rs 12000, find A's share.

- A. 6857.14
- B. 5142.86
- C. 4800
- D. 7357.14

2. A invests Rs 2500 for 12 months and B invests Rs 3500 for 7 months. If profit is Rs 13000, find A's share.

- A. 5844.04
- B. 7155.96
- C. 5416.67
- D. 7655.96

3. A invests Rs 3000 for 12 months and B invests Rs 4000 for 8 months. If profit is Rs 14000, find A's share.

- A. 7411.76
- B. 6000
- C. 7911.76
- D. 6588.24

4. A invests Rs 3500 for 12 months and B invests Rs 4500 for 9 months. If profit is Rs 15000, find A's share.

- A. 7363.64
- B. 8136.36
- C. 7636.36
- D. 6562.5

5. A invests Rs 4000 for 12 months and B invests Rs 5000 for 10 months. If profit is Rs 16000, find A's share.

- A. 7111.11
- B. 8163.27
- C. 7836.73
- D. 8336.73

6. A invests Rs 4500 for 12 months and B invests Rs 5500 for 11 months. If profit is Rs 17000, find A's share.

- A. 8517.47
- B. 8017.47
- C. 7650
- D. 8982.53

7. A invests Rs 5000 for 12 months and B invests Rs 3000 for 6 months. If profit is Rs 18000, find A's share.

- A. 13846.15
- B. 14346.15
- C. 4153.85
- D. 11250

8. A invests Rs 5500 for 12 months and B invests Rs 3500 for 7 months. If profit is Rs 19000, find A's share.

- A. 5143.65
- B. 14356.35
- C. 11611.11
- D. 13856.35

9. A invests Rs 6000 for 12 months and B invests Rs 4000 for 8 months. If profit is Rs 20000, find A's share.

- A. 12000
- B. 13846.15
- C. 6153.85
- D. 14346.15

10. A invests Rs 6500 for 12 months and B invests Rs 4500 for 9 months. If profit is Rs 21000, find A's share.

- A. 12409.09
- B. 14322.78
- C. 13822.78
- D. 7177.22

ANSWER KEY

Q	Ans	Q	Ans	Q	Ans	Q	Ans	Q	Ans
1	A	2	B	3	A	4	C	5	C
6	B	7	A	8	D	9	B	10	C

Use this assignment for topic-wise practice and classroom discussion. Review incorrect answers with your faculty before moving to the next topic.