

Management Trainee - Screening MCQ Test

Candidate Name: _____

Department: _____

Position Applied: _____

Instructions:

The test has **25 Questions** consisting of:

General Aptitude

Logical Thinking & Problem-Solving

Data Interpretation & Analytical Thinking

Techno-Managerial Knowledge

Please select the best answer for each question.

Time allowed: **30 minutes**

Section 1: General Aptitude

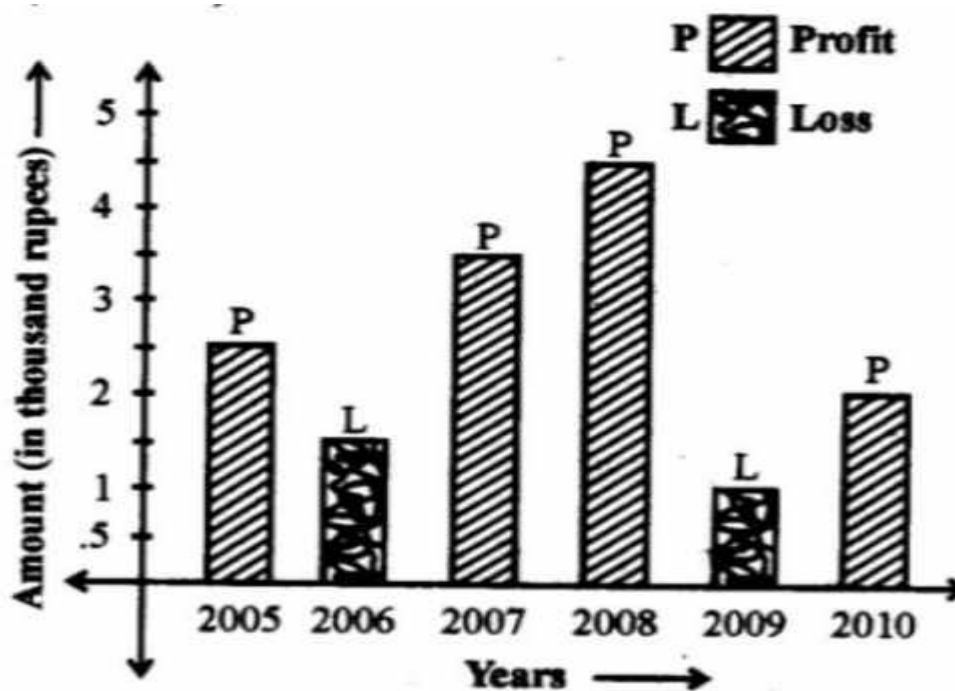
1. A train 200 meters long is running at a speed of 60 km/h. How much time will it take to pass a pole?
 - a) 6 sec
 - b) 12 sec
 - c) 18 sec
 - d) 24 sec
2. If $3x - 2y = 12$ and $x + y = 4$, what is the value of x ?
 - a) 4
 - b) 6
 - c) 8
 - d) 10
3. Choose the correct word to complete the sentence: "Despite facing several challenges, she managed to _____ her work efficiently."
 - a) affect
 - b) conduct
 - c) complete
 - d) neglect

4. If the ratio of two numbers is 3:5 and their sum is 80, what is the larger number?
- a) 30
 - b) 50
 - c) 48
 - d) 35
5. The average of five numbers is 40. If one of the numbers is removed, the average becomes 36. What is the removed number?
- a) 50
 - b) 56
 - c) 60
 - d) 64

Section 2: Logical Thinking

1. If in a certain code, MANGO is written as 12345 and APPLE as 67889, how is LEMON written?
- a) 98723
 - b) 87934
 - c) 87923
 - d) 98712
2. A clock is showing 3:15. What is the angle between the hour and the minute hands?
- a) 7.5°
 - b) 22.5°
 - c) 37.5°
 - d) 45°
3. Find the missing number in the series: 2, 6, 12, 20, ____, 42
- a) 26
 - b) 30
 - c) 32
 - d) 36
4. A is taller than B but shorter than C. D is shorter than A but taller than B. Who is the tallest?
- a) A
 - b) B
 - c) C
 - d) D
5. A is the father of B. But B is not the son of A. How is B related to A?
- a) Daughter
 - b) Cousin
 - c) Brother
 - d) None of the above

Section 3: Data Interpretation & Analytical Thinking



1. The amount of maximum profit as seen from the diagram is?
 - a) 2000
 - b) 1500
 - c) 1000
 - d) 4500
2. If the loss is $x\%$ of the profit for the years under study, then x is?
 - a) 15
 - b) 25
 - c) 20
 - d) 19
3. The amount of total loss incurred during 2005-2010 is?
 - a) 3000
 - b) 2500
 - c) 1500
 - d) 2000
4. The ratio of the maximum profit earned to the minimum loss suffered is
 - a) 4:3
 - b) 3:4
 - c) 9:2
 - d) 2:9

5. What is the Net Profit/Loss from 2005-10?
- a) 8000
 - b) 9000
 - c) 10000
 - d) 11000

Section 3: Techno-Managerial Knowledge

1. What does SWOT stand for?
 - a) Strengths, Weaknesses, Opportunities, Threats
 - b) Sales, Work, Objectives, Targets
 - c) Strategy, Workforce, Organization, Technology
 - d) Systems, Workflow, Operations, Timeline
2. Which of the following is an example of a "Win-Win" situation in business negotiations?
 - a) One party gains while the other loses
 - b) Both parties make reasonable compromises and benefit
 - c) One party refuses to negotiate
 - d) Both parties reject each other's terms
3. A shopkeeper gives a discount of 20% on the marked price of an item. If the marked price is ₹500, what is the selling price?
 - a) ₹400
 - b) ₹450
 - c) ₹350
 - d) ₹380
4. Ohm's Law states that voltage is equal to:
 - a) $\text{Current} \times \text{Resistance}$
 - b) $\text{Resistance} / \text{Current}$
 - c) $\text{Power} \times \text{Time}$
 - d) $\text{Current} \times \text{Capacitance}$
5. What is the full form of ROI?
 - a) Return on Investment
 - b) Revenue on Industry
 - c) Resource Optimization Index
 - d) Rate of Income
6. Reading of a barometer going down is an indication of
 - a) Snow
 - b) Strom
 - c) Intense heat
 - d) Rainfall

7. What is Zomato's new name after its recent rebranding?
 - a) Infinite
 - b) Eternal
 - c) Zenith
 - d) Bistro

8. Which of the following is used in pencils?
 - a) Graphite
 - b) Silicon
 - c) Charcoal
 - d) Phosphorous

9. What is the SI unit of power?
 - a) Joule
 - b) Watt
 - c) Newton
 - d) Pasca

10. Which Indian athlete has recently partnered with PUMA India to promote badminton?
 - a) Saina Nehwal
 - b) Lakshya Sen
 - c) PV Sindhu
 - d) Kidambi Srikanth