



Vidya Vikas Smart Guidance Centre, Pune
Std. 10th - National / State Talent Search Exam.
Paper 2 - Sat - Subject Mathematics
(Semi / English Medium)

Day	Topic	Teaching Periods	Test
1,2,3,4	Part - I - Chapter 1 - Linear Equation in Two Variables	4 clock hours	Question 25, Marks - 50
5,6,7, 8,9	Part - I - Chapter 2 - Quadratic Equations	5 clock hours	Question 25, Marks - 50
10,11,12, 13,14,15	Part - I - Chapter 3 - Arithmetic Progression	6 clock hours	Question 25, Marks - 50
16,17,18, 19,20	Part - I, Chapter 4 - Financial Planning	5 clock hours	Question 25, Marks - 50
21,22, 23,24	Part - I - Chapter 5, Probability	4 clock hours	Question 25, Marks - 50
25,26,27, 28,29	Part - I, Chapter 6, Statistics	5 clock hours	Question 25, Marks - 50
30,31, 32,33	Part - II. Chapter 1, Similarity	4 clock hours	Question 25, Marks - 50
34,35	Part - II, Chapter 2, Pythagoras Theorem	2 hours 30 min.	Question 25, Marks - 50
36, 37	Part - II, Chapter 3, Circle	6 hours 45 min.	Question 25, Marks - 50
38	Part II, Chapter 4, Geometric Constructions	1 clock hour	Question 25, Marks - 50
39,40, 41,42	Part II, Chapter 5, Co-ordinate Geometry	4 clock hours	Question 25, Marks - 50
43, 44, 45, 46	Part - II, Chapter 6, Trigonometry	4 hours 30 min.	Question 25, Marks - 50
47,48,49	Part II, Chapter 7, Mensuration	3 hours 30 min	Question 25, Marks - 50

एकूण कामाचे दिवस - ४९
Total working Days - 49

Faculty

1) Aparna Naidu 2) Sayali Deshpande