



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

Day	Topic	Teaching Periods	Test
1,2,3	Physics - Chapter - 1, Gravitation	3 clock hours	Question 25, Marks - 50
4,5,6	Chemistry - Chapter 2, Classification of Elements	3 hours 30 min	Question 25, Marks - 50
7,8,9,10	Chemistry - Chapter 3, Chemical Reactions	4 hours 30 min	Question 25, Marks - 50
11,12,13	Physics - Chapter 4, Effects of Electric Current	3 clock hours	Question 25, Marks - 50
14,15	Physics - Chapter 5, Heat	2 clock hours	Question 25, Marks - 50
16	Physics - Chapter 6, Refraction of Light	1 hour 30 min	Question 25, Marks - 50
17,18,19	Physics - Chapter 7, Lenses	3 hours 30 min	Question 25, Marks - 50
20, 21	Chemistry - Chapter 8, Metallurgy	2 hours 30 min.	Question 25, Marks - 50
22,23,24	Chemistry - Chapter 9 - Carbon Compounds	3 clock hours	Question 25, Marks - 50
25	Physics - Chapter 10 - Space Mission	1 hour 30 min	Question 25, Marks - 50

एकूण कामाचे दिवस - २५  
Total working Days - 25

Faculty

1) Physics - Savita Kulkarni

2) Chemistry - Nachiket Walvekar