

SHREE VASISHTHA VIDHYALAYA

(English Medium, CBSE affiliated, Member-NPSC, Recipient-International School Award)

Portion for Second Periodic Assessment: 2026 27

Class-XII Science

Date & Day	13/07/2026 Monday	14/07/2026 Tuesday	15/07/2026 Wednesday	16/07/2026 Thursday	17/07/2026 Friday	18/07/2026 Saturday
Subject	Physics	IP/PE/Psychology	English	Chemistry	Maths/Bio	AI

Subject	Portion	Paper Pattern
English	1. Deep Water 2. A thing of beauty 3. the Tiger King 4. Letter to Editor	Comp:- 10 Marks Letter To Editor 5 Marks RTC - 3+3= 6 Marks SAQ - 3 x 3 = 9 Marks
Physics	<u>Non academy</u> Ch. 10 : Diffraction Ch. 1 : Electric charges and Fields Ch. 2 : Electrostatic potential (upto NCERT example 2.6) <u>Academy</u> Ch. 2 : Electrostatic potential and capacitance Ch. 3 : Current electricity	MCQ - 1 x 8 = 8 Very Short Answer type- 2 x 2 = 4 Short Answer type- 3 x 3 = 9 Case Based- 4 x 1 = 4 Long Answer type- 5 x 1 = 5
Chemistry	Ch. 02 : Electrochemistry (From faraday's laws to batteries) Ch. 03 : Chemical Kinetics Ch. 04 : d & f block	MCQ - 1 x 8 = 8 Very Short Answer type- 2 x 2 = 4 Short Answer type- 3 x 3 = 9 Case Based- 4 x 1 = 4 Long Answer type- 5 x 1 = 5
Maths	Ch. 4 : Determinants Ch. 5 : Continuity and differentiability	MCQ - 1 x 8 = 8 SAQ - 2 x 2 = 4 SAQ - 3 x 3 = 9 LAQ - 5 x 1 = 5 Case based Question 4 x 1 = 4
Biology	Ch. 4 : Principle of Inheritance and Variation Ch. 7 : Human Health and Disease Ch. 8 : Microbes in Human Welfare	MCQ - 1 x 9 = 9 Very Short Answer type- 2 x 3 = 6 Short Answer type- 3 x 2 = 6 Case Based- 4 x 1 = 4 Long Answer type- 5 x 1 = 5
Informatics Practices	Ch. 1 : Data Handling using Pandas (DataFrame) Ch. 4 : Database Query using SQL	MCQ 1 x 11 = 11 Very Short Answer 2 x 4 = 8 Short Answer 3 x 2 = 6 Long Answer Type 5 x 1 = 5
Physical Education	Ch. 2 : Children and Women in Sports Ch. 7 : Anatomy and Physiology in Sports	MCQ - 1 x 9 = 9 Very Short Answer type- 2 x 3 = 6 Short Answer type- 2 x 3 = 6 Case Based- 4 x 1 = 4 Long Answer Type 5 x 1 = 5
Artificial Intelligence	Employability Skills Unit-1 : Communication skills Unit-5 : Green Skills AI-Student Hand Book Unit-7 : Generative AI	MCQ 1 x 9 = 9 Very Short Answer type 2 x 3 = 6 Short Answer type 3 x 2 = 6 CBQ 4 x 1 = 4
Psychology	Ch. 3 : Life Challenges Ch. 7 : Social Influence and Group Processes	MCQ - 1 x 3 = 3 Very Short Answer- 2 x 2 = 4 Short Answer - 3 x 2 = 6 Long Answer - 4 x 2 = 8 Very Long Answer - 6 x 1 = 6 Case Based- 3 x 1 = 3