

SHREE VASISHTHA VIDHYALAYA

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

Portion for Second Periodic Assessment: 2025 26

Class-XII Science

Date & Day	14/07/2025 Mon	15/07/2025 Tue	16/07/2025 Wed	17/07/2025 Thu	18/07/2025 Fri	19/07/2025 Sat
Subject	Physics	English	Chemistry	Maths/Bio	IP/PE	AI

Subject	Portion	Paper Pattern
English	Chapter 2: The Tiger King Chapter 3: Deep Water Poem 2: Keeping Quiet Poem 3: A Thing of Beauty Writing Skill: Letter to Editor	Reading Comprehension.....1×10=10 Letter to Editor.....1×5=5 RTC.....3×2=6 Short Answers.....2×2=4 Long Answer.....5×1=5
Physics	Academy Chapter 2: Capacitor Chapter 3: Current Electricity Non-Academy Chapter 1: Electric charges and fields Chapter 11: Dual Nature of radiation and matter	MCQ & Assertion & Reason.....1×8=8 Very Short Answer Type.....2×2=4 Short Answer Type.....3×3=9 Case-Bases Questions.....4×1=4 Long Answer Type.....5×1=5 Total-15 Questions and 30 Marks
Chemistry	Chapter 3: Chemical Kinetics Chapter 4: The d & f – Block Elements	MCQ & Assertion & Reason.....1×8=8 Very Short Answer Type.....2×2=4 Short Answer Type.....3×3=9 Case-Bases Questions.....4×1=4 Long Answer Type.....5×1=5 Total-15 Questions and 30 Marks
Maths	Chapter 3: Matrices Chapter 4: Determinants Chapter 5: Continuity and Differentiability	MCQ & Assertion & Reason.....1×8=8 Very Short Answer Type.....2×2=4 Short Answer Type.....3×3=9 Long Answer Type.....5×1=5 Case Based Questions.....4×1=4 Total-15 Questions and 30 Marks
Biology	Chapter 3: Reproductive health Chapter 4: Principles of inheritance and variation Chapter 8: Microbes in human welfare	MCQ & Assertion & Reason.....1×9=9 Very Short Answer Type.....2×3=6 Short Answer Type.....3×2=6 Case-Bases Questions.....4×1=4 Long Answer Type.....5×1=5 Total-15 Questions and 30 Marks
Informatics Practices	Chapter 1: Data handling using pandas, Chapter 3: Review of Database concepts & SQ	MCQ.....1×11=11 Very Short Answer2×2=4 Short Answer.....3×2=6 Long Answer4×1=4 Case Based.....5×1=5 Total-17 Questions and 30 Marks

Subject	Portion	Paper Pattern
Physical Education	Chapter 2: Children and Women in Sports Chapter 6: Test, Measurement & Evaluation	MCQ Based.....1×8=8 Very Short Answer Type.....2×2=4 Short Answer Type.....3×3=9 Case-Bases Questions.....4×1=4 Long Answer Type.....5×1=5 Total- 15 Questions and 30 Marks
Artificial Intelligence	Unit 1: Communication Skills – IV Unit 5: Green Skills Unit 7: Generative AI	Section-A MCQ Based.....1×10=10 Section-B Short Answer Type.....2×3=6 Section-C Long Answer Type.....3×3=9 Total- 16 Questions and 25 Marks