

SHREE VASISHTHA VIDHYALAYA

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

Portion for First Periodic Assessment: 2025 26

Class-XII Science

Date & Day	28/04/2025 Mon	29/04/2025 Tue	30/04/2025 Wed	01/05/2025 Thu	02/05/2025 Fri	03/05/2025 Sat
Subject	English	Physics	Chemistry	Maths/Bio	IP/PE	AI

Subject	Portion	Paper Pattern
English	- Comprehension - The Last Lesson - Lost Spring - The Third Level - My Mother at Sixty Six - Notice	Passage10 Marks Notice.....4 Marks RTC.....2×4=8 Marks Short Answer questions.....2×2=4 Marks Long Answer question.....1×4=4 Marks
Physics	Academy : 1) Electric charges and Field 2) Electrostatic Potential and Capacitance Non Academy : 9) Ray Optics 10) Wave Optics	MCQ & Assertion & Reason.....1×8=8 Very Short Answer Type.....2×2=4 Short Answer Type.....3×3=9 Case –Based Questions.....4×1=4 Long Answer Type.....5×1=5 Total -15 Questions and 30 Marks
Chemistry	Chapter -1: Solution Chapter -2: Electrochemistry	MCQ & Assertion & Reason.....1×8=8 Very Short Answer Type.....2×2=4 Short Answer Type.....3×3=9 Case –Based Questions.....4×1=4 Long Answer Type.....5×1=5 Total -15 Questions and 30 Marks
Maths	1. Relation and Function 2. Inverse Trigonometric Function 3. Matrices	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 1: Sexual reproduction in flowering plants. Chapter 2: Human reproduction	MCQ.....9×1=9 Very Short Answer Typed.....3×2=6 Short Answer Typed.....2×3=6 Case Based Questions.....1×4=4 Long Answer Question.....1×5=5 Total marks.....=30
Informatics Practices	Chapter 1 : Data Handling using Pandas-1 (Only Pandas Series) Chapter 3 : Database Concepts & Review of Mysql	MCQ/VSA.....1×10 = 10 SAQ.....3×2 = 6 SAQ.....4×2 = 8 LAQ.....6×1 = 6

Subject	Portion	Paper Pattern
Physical Education	Chapter-3 Yoga as preventive measure for lifestyle diseases Chapter-4 Physical Education and Sports for (CWSN)	MCQ1×08= 08 VSA.....2×2 = 04 SAQ.....3×3 = 09 Case Study.....4×1=04 LAQ.....5×2 = 10 Total Questions = 16 Total Marks = 35
Artificial Intelligence	Part-A Unit-2 : Self-Management Skills-IV Unit-3 : ICT Skills-IV Part-B Unit-5 : Introduction to Big Data & Data Analytics	MCQ.....1×9 = 9 VSAQ.....2×3 = 6 SAQ.....3×2 = 6 LAQ.....4×1 = 4 Total.....25 Marks