

SHREE VASISHTHA VIDHYALAYA

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

Portion for Third Periodic Assessment: 2026 27

Class-XII Science

Date & Day	28/10/2026 Wednesday	29/10/2026 Thursday	30/10/2026 Friday	02/11/2026 Monday	03/11/2026 Tuesday	04/11/2026 Wednesday
Subject	Chemistry	English	Maths / Bio	Physics	IP/PE/ Psychology	AI

Subject	Portion	Paper Pattern
English	Flamingo (Prose): Indigo, Poets & Pancakes Flamingo (Poem): A Roadside Stand Vistas (Prose): On the Face of It. Writing Part: Invitation, Job Application	Comprehension Passage:.....1×10=10 Writing Section:.....1×5= 5 RTC: (Each one from Prose & Poem):.....2×3=6 SAQs:.....3×3= 9
Physics	<u>Non Academy</u> Ch. 5 - Moving charges and magnetism Ch. 6 - Electromagnetic induction Ch. 7 - Alternating Current <u>Academy</u> Ch. 8 - Electromagnetic waves Ch. 9 - Ray Optics and Optical instruments Ch. 10 - Wave Optics	MCQ.....1×8=8 Very Short Answer type.....2×2=4 Short Answer type.....3×3=9 Case Based.....4×1=4 Long Answer type.....5×1=5
Chemistry	Ch. 7 - Alcohols, Phenols and Ethers Ch. 8 - Aldehydes, ketones and Carboxylic acids.	MCQ.....1×8=8 Very Short Answer type.....2×2=4 Short Answer type.....3×3=9 Case Based.....4×1=4 Long Answer type.....5×1=5
Maths	Ch. 7 - Integration Ch. 8 - Application of Integration	MCQ.....1×8=8 Very Short Answer type.....2×2=4 Short Answer type.....3×3=9 Case Based.....4×1=4 Long Answer type.....5×1=5
Biology	Ch.9 - BIOTECHNOLOGY -Principles and process Ch.10 - BIOTECHNOLOGY and its applications Ch.11 - Organisms and populations	MCQ.....1×8=8 Very Short Answer type.....2×2=4 Short Answer type.....3×3=9 Case Based.....4×1=4 Long Answer type.....5×1=5
Informatics Practices	Ch.1 - Data Handling Using Pandas-1 - 10 marks Ch.2 - Data Visualization- 8 marks Ch.5 - Computer Network-12 marks	MCQ-.....1×11= 11 VSA-.....2×4=8 SA-.....1×3=3 LA-.....2×4=8
Physical Education	Unit VI- Test & Measurement in Sports Unit VIII- Biomechanics and Sports	MCQ.....1×9=9 Very Short Answer type.....2×3=6 Short Answer type.....3×2=6 Case Based.....4×1=4 Long Answer type.....5×1=5
Artificial Intelligence	Generative AI- 8marks Data Storytelling-12marks Entrepreneurial Skills-5marks	MCQ-.....1×9=9 VSA-.....2×3=6 SA-.....3×2=6 LA-.....1×4=4
Psychology	Ch. 5 Psychological Disorder	MCQ.....1×3=3 Very Short Answer type.....2×2=4 Short Answer type.....2×3=6 Long Answer type.....4×2=8 Very Long Answer type.....6×1=6 Case based questions.....3×1=3