

**VASISHTHA GENESIS SCHOOL, BARDOLI**  
**PERIODIC TEST – III (ACADEMIC SESSION 2024-25)**  
**SYLLABUS, PAPER PATTERN, DATE-SHEET FOR XII SCIENCE**

Dear Parents,

You are requested to go through the following document carefully. We wish you to keep guiding and motivating your wards for the upcoming examination.

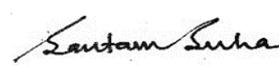
SN	Subject	SYLLABUS	PAPER PATTERN
01	<b>Physics</b> (042)	Ch 07: AC current CH 09: Ray optics	Section A Multiple Choice Questions (5x1=5) Section B Short Type Questions (3x2=6) Section C Long Type Questions (3x3=9) Section D Very Long Type Questions (1x5=5)
02	<b>English Core</b> (301)	<b>Flamingo</b> Poets and Pancakes (Prose) Aunt Jennifer's Tigers (Poem) <b>Vistas</b> The Enemy (Prose) <b>Writing skill</b> Short writing- Formal Replies Long writing- Report Writing <b>Reading Skill</b> Unseen Passage	<b>Section A - Reading Passage</b> (1x5=5) <b>Section B - Advanced Writing Skills</b> Formal replies (3x1=3) Report Writing (3x1=3) <b>Section C - Literature</b> Extract based question (Any 1/2) (1x2=2) Short answer type questions (Flamingo) (Any 1) (2x1=2) Short answer type questions (Vistas) (Any 1) (2x1=2) Long answer type questions (Flamingo) (Any 1) (4x1=4) Long answer type questions (Vistas) (Any 1) (4x1=4)
03	<b>Mathematics</b> (041)	Chapter 10: Vector Algebra Chapter 11: Three Dimensional Geometry Chapter 12: Linear Programming	MCQ (5x1=5) Very Short Answer Questions (3x2=6) Short Answer type Questions (2x3=6) Long Answer type Questions (1x5=5) Case Based Question (1x3=3)
04	<b>Biology</b> (044)	Chp 6: Evolution Chp 7: Human health and diseases	SECTION A :Multiple Choice Type Question (5x1=5) SECTION B : Very Short Type Question (3x2=6) SECTION C : Long Answer Type Question (3x3=9) SECTION D :Very Long Type Question (1x5=5)
05	<b>Chemistry</b> (043)	unit 7- Alcohols, Phenols and Ethers	SECTION A :Multiple Choice Type Question (5x1=5) SECTION B : Very Short Type Question (3x2=6) SECTION C : Long Answer Type Question (3x3=9) SECTION D :Very Long Type Question (1x5=5)
06	<b>Physical Education</b> (048)	CHP NO 6 : Test & Measurement in sports CHP NO 7 : Physiology & injuries in sports CHP NO 8 : Biomechanics & Sports	<b>Section A</b> 06 questions of 01 mark each. (6x1=6) <b>Section B</b> 02 Very Short Answer type questions 02 marks each. (2x2=4) <b>Section C</b> 02 Short Answer type questions 03 marks each. (2x3=6) <b>Section D</b> 01 question 04 marks. (1x4=4) <b>Section E</b> 01 question 05 marks. (1x5=5)
07	<b>Informatics Practices</b> (065)	Unit 2: Database Query using SQL Unit 4: Societal Impacts	<b>Section A</b> 06 questions 01 mark each. (1x6=6) <b>Section B</b> 02 Very Short Answer type questions 02 marks each. (2x2=4) <b>Section C</b> 02 Short Answer type questions 03 marks each. (3x2=6) <b>Section D</b> 01 question 04 marks each. (4x1=4) <b>Section E</b> 01 question 05 marks each. (5x1=5)

**EXAMINATION DATE SHEET**

23-09-2024 MONDAY	24-09-2024 TUESDAY	25-09-2024 WEDNESDAY	26-09-2024 THURSDAY	27-09-2024 FRIDAY	19-10-2024 SATURDAY
Physics	English	Math/Bio	IP/PE	Chemistry	PTM

  
Exam Department

  
Vice Principal

  
Principal