

VASISHTHA GENESIS SCHOOL, BABEN, BARDOLI
PERIODIC TEST-II (ACADEMIC SESSION 2024-25)
SYLLABUS, PAPER PATTERN, DATE-SHEET FOR 12-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 & Exam Date	SYLLABUS	PAPER PATTERN
01	Physics(042) 18/06/2024 Tuesday	Ch 02 Electric Potential And Capacitance	SECTION A :Multiple Choice Type Question (5x 1=5) SECTION B : Very Short Type Question (3x2= 6) SECTION C : Long Answer Type Question (3x 3=9) SECTION D :Very Long Type Question (1x5=5)
02	English Core (301) 19/06/2024 Wednesday	Flamingo Deep Water Keeping Quiet Vistas The Tiger King Writing Skill Letter to Editor Formal Invitation (Letter)	Section A - Reading passage (1x5=5) Section B - Advanced writing skills Letter to Editor (3x1=3) Formal invitation (Letter Type) (3x1=3) Section C - Literature Reference to the context (any 1/2 extracts) (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	Mathematics (041) 20/06/2024 Thursday	Ch-1: Relations and Functions. Ch-2: Inverse Trigonometric Functions	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	Biology (044) 20/06/2024 Thursday	Ch:2 Human Reproduction(from Pregnancy & Development) Ch:3 Reproductive Health Ch:4 Principles of Inheritance and Variations (upto Dihybrid Cross)	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	Chemistry (043) 21/06/2024 Friday	Ch:6 Haloalkanes and Haloarenes(XII B)	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 (1x 5=5)
06	Physical Education (048) 22/06/2024 Saturday	Ch:2 Childrens and women in Sports Ch: 3 Yoga	Section A has 06 questions carrying 01 mark each. (6x1=6) Section B has 02 Very Short Answer type questions carrying 02 marks each. (2x2=4) Section C has 02 Short Answer type questions carrying 03 marks each. (2x3=6) Section D has 01 question carrying 04 marks each. (1x4=4) Section E has 01 question carrying 05 marks each. (1x5=5)
07	Informatics Practices (065) 22/06/2024 Saturday	Chapter 1 : Data Handling using Pandas Chapter 2 : Data Visualization using Matplotlib Chapter 5 : Computer Networks	Section A has 06 questions carrying 01 mark each. (1x6=6) Section B has 02 Very Short Answer type questions carrying 02 marks each. (2x2=4) Section C has 02 Short Answer type questions carrying 03 marks each. (3x2=6) Section D has 01 question carrying 04 marks each. (4x1=4) Section E has 01 question carrying 05 marks each. (5x1=5) <i>Note: All programming questions are to be answered using Python Language only.</i>



Exam Department



Vice Principal



Principal