

**PERIODIC TEST-I (ACADEMIC SESSION 2024-25)**  
**SYLLABUS, PAPER PATTERN, DATE-SHEET FOR 11-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	<b>PHYSICS(042)</b> 18-06-2024 TUESDAY	Ch : 01 Units and dimensions Ch : 02 Motion in straight line	<b>SECTION A</b> :Multiple Choice Type Question (5x1=5) <b>SECTION B</b> : Very Short Type Question (3x 2=6) <b>SECTION C</b> : Long Answer Type Question (3x3=9) <b>SECTION D</b> :Very Long Type Question (1x5=5)
02	<b>ENGLISH CORE (301)</b> 19-06-2024 WEDNESDAY	Book 1(Hornbill)- Portrait of the lady, A Photograph (Poem) Book 2(Snapshots)- The summer of a white beautiful horse Writing Skill- Poster Grammar- Tenses, Rearrange the sentences.	<b>Section A</b> - Reading passage- (5x1=5) <b>Section B</b> - Grammar and Advanced writing skills Poster- 4m Grammar- 4m <b>Section C</b> - Literature Reference to the context- 2m(any 1) Short answer type questions(Hornbill)- 2m (any 1) Short answer type questions(Snapshots)- 2m Long answer type questions(Hornbill)- 3m (any 1) Long answer type questions(Snapshots)- 3m (any 1)
03	<b>MATHEMATICS (041)</b> 20-06-2024 THURSDAY	Ch-1: Sets Ch-2: Relations	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 (044)</b> 20-06-2024 THURSDAY	Ch:8 Cell: the unit of life Ch:10 Cell Cycle and Cell Division	<b>SECTION A</b> :Multiple Choice Type Question (5x1=5) <b>SECTION B</b> : Very Short Type Question (3x2=6) <b>SECTION C</b> : Long Answer Type Question (3x3=9) <b>SECTION D</b> :Very Long Type Question (1x5=5)
05	<b>CHEMISTRY(043)</b> 21-06-2024 FRIDAY	Ch:1 Some Basic concept of chemistry .	<b>SECTION A</b> :Multiple Choice Type Question (5x1=5) <b>SECTION B</b> : Very Short Type Question (3x2=6) <b>SECTION C</b> : Long Answer Type Question (3x3=9) <b>SECTION D</b> :Very Long Type Question (1x5=5)
06	<b>PHYSICAL EDUCATION (048)</b> 22-06-2024 SATURDAY	Ch 1: Changing Trends & Career in Physical education Ch 2: Olympic Value Education	<b>Section A</b> : has 06 questions carrying 01 mark each. (6x1=6) <b>Section B</b> : has 02 Very Short Answer type questions carrying 02 marks each. (2x2=4) <b>Section C</b> : has 02 Short Answer type questions carrying 03 marks each. (2x3=6) <b>Section D</b> : has 01 question carrying 04 marks each. (1x4=4) <b>Section E</b> : has 01 question carrying 05 marks each. (1x5= 5)
07	<b>INFORMATICS PRACTICES (065)</b> 22-06-2024 SATURDAY	<b>Chapter 2</b> : Getting Started with Python <b>Chapter 3</b> : Python Programming Fundamentals	<b>Section A</b> has 06 questions carrying 01 mark each. (1x6=6) <b>Section B</b> has 02 Very Short Answer type questions carrying 02 marks each. (2x2=4) <b>Section C</b> has 02 Short Answer type questions carrying 03 marks each. (3x2=6) <b>Section D</b> has 01 question carrying 04 marks each. (4x1=4) <b>Section E</b> has 01 question carrying 05 marks each. (5x1=5) <b>Note: All programming questions are to be answered using Python Language only.</b>



Exam Department



Vice Principal



Principal