

PERIODIC TEST-III (ACADEMIC SESSION 2025-26)
SYLLABUS, PAPER PATTERN, DATE-SHEET FOR XII-A 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.

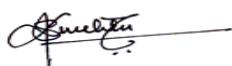
SN	Subject & Exam Date	SYLLABUS	PAPER PATTERN
01	PHYSICS(042)	Chapter 5 Magnetism Chapter6:Electromagnetic induction	SECTION A :Multiple Choice Type Question (5x1=5) SECTION B : Very Short Type Question (3x2=6) SECTION C : Long Answer Type Question (3x3=9) SECTION D :Very Long Type Question (1x5=5)
02	PHYSICAL EDUCATION (048)	CHP NO 8 Biomechanics and Sports CHP NO 9 Psychology and Sports	MCQ (1 x 6 = 6) Short Answer Type - I (2 x 2 = 4) Question Short Answer Type - II (3 x 2 = 6) Question Long Answer Type - I (4 x 1 = 4) Question Long Answer Type - II (5 x 1 = 5)
03	INFORMATICS PRACTICES (065)	Unit-2: Database Query using SQL Unit-4: Societal Impacts	MCQs (1x6=6) Very Short Answer Type Questions (2x2=4) Short Answer Type Questions (3x2=6) Long Answer Type - I Question (4x1=4) Long Answer Type - II Question (5x1=5)
04	MATHEMATICS (041)	1. Method of differentiation 2. Inverse trigonometric functions	MCQ (5x1=5) Very Short Answer Questions (3x 2=6) Short Answer type Questions (2x 3=6) Long Answer type Questions (1x5=5) Case Based Question (1x3 =3)
05	BIOLOGY (044)	Chp 6: Evolution Chp 7: Human Health and Diseases	MCQs (1 x 5 = 5) Short Answer Type Questions. (2 x 3 = 6) Short Answer Type Questions. (3 x 2 = 6) Long Answer Type Questions (5 x 1 = 5) Case-based Questions. (3 x 1 = 3)
06	CHEMISTRY(043)	Unit 8 Aldehydes, Ketones and Carboxylic Acids (upto aldehyde and ketones only)	SECTION A :Multiple Choice Question(5x1=5) SECTION B : Very Short Type Question (3x2=6) SECTION C : Short Answer Type Question (3x3 =9) SECTION D: Long Answer Type Question (1x5=5)
07	ENGLISH CORE (301)	SECTION-A Reading passage Case based passage SECTION-B Writing skill	Section A - Reading passage- (5x 1 =5) Section B - Advanced writing skills Informal invitation - 3m Article writing -3m Section C - Literature

SN	Subject & Exam Date	SYLLABUS	PAPER PATTERN
		Informal invitation Article writing SECTION-C Flamingo Indigo Keeping quiet Vistas Enemy	Reference to the context- 2m (any 1) Short answer type questions(Flamingo)- 2m (any 1) Short answer type questions(Vistas) (ANY 1)- 2m Long answer type questions(Flamingo)- 4m (any 1) Long answer type questions(Vistas)- 4m (any 1)

EXAMINATION DATE SHEET		
DATE	DAY	SUBJECT
15-09-2025	MONDAY	PHYSICS
16-09-2025	TUESDAY	CHEMISTRY
17-09-2025	WEDNESDAY	IP/PE
18-09-2025	THURSDAY	MATHS/BIO
19-09-2025	FRIDAY	ENGLISH CORE
11-10-2025	SATURDAY	PTM



 Exam Department



 Vice Principal



 Principal