

## The Shikshiyan School

(Recognized and Affiliated to CBSE)

## SYLLABUS & DATESHEET (2024-25) PERIODIC TEST- 2 CLASS-XI (SCIENCE)

DATE/DAY	SUBJECT	SYLLABUS
16.12.2024 (Monday)	ENGLISH	Hornbill: Lesson- 8 Silk Road Poem- Father to Son Snapshots: Lesson- 5 Mother's Day Lesson- 8 The Tale of Melon City Grammar: Clauses, Transformation of Sentences, Advertisement, Poster making, debate writing
17.12.2024 (Tuesday)	PHYSICS	Chapter-8 Gravitation Chapter-9 Properties of solid Chapter-10 Properties of fluid
18.12.2024 (Wednesday)	CHEMISTRY	Chapter-5 Thermodynamics Chapter-6 Chemical Equilibrium
19.12.2024 (Thursday)	PHYSICAL EDUCATION PSYCHOLOGY	Chapter-6 Test, Measurement and Evaluation. Chapter-7 Fundamentals of anatomy and physiology in sports. Chapter-8 Fundamental of kinesiology and Biomechanics in sports. Chapter- 4 Sensory attentional and perceptual processes Chapter- 5 Learning
20.12.2024 (Friday)	MATHEMATICS	Chapter-9 Straight Lines Chapter-10 Conic Sections Chapter-11 Introduction to three-dimensional geometry
21.12.2024 (Saturday)	BIOLOGY	Chapter-11 Photosynthesis in higher plants Chapter-12 Respiration in plants Chapter-13 Plant growth and development
23.12.2024 (Monday)	COMPUTER SCIENCE	Chapter-8 Introduction to functions Chapter-9 Conditional statements Chapter-10 Looping in python
24.12.2024 (Tuesday)	PAINTING	Pre-historic rock paintings and art of Indus Valley Buddhist, Jain and Hindu Art Ajanta, Alora cave paintings Artistic aspects of Indian temple sculpture