St. XAVIER'S HIGH SCHOOL

GRADE XI A (2026 – 2027)
PERIODIC TEST – 2 SYLLABUS

SUBJECT	SYLLABUS	WEIGHTAGE
ENGLISH	**Reading** • Comprehension **Writing** • Speech writing and debate writing **Grammar** • Tenses, Clauses and rearrangement of sentences **Literature** **Prose** • Hornbill - Silk Road **Poetry** • Father to Son **Snapshot** **Poem** • The Tale of Melon City	**Reading:** 10 Marks **Writing:** 5 Marks **Grammar:** 5 Marks **Literature:** 20 Marks
MATHEMATICS	• Chapter 9 Straight lines • Chapter 10 Conic sections • Chapter 11 Introduction of 3-dimensional geometry	**Chapter 9:** 16 Marks **Chapter 10:** 14 Marks **Chapter 11:** 10 Marks
PHYSICS	• Chapter 7 Gravitational force • Chapter 8 Mechanical properties of solids only	**Chapter 7:** 20 Marks **Chapter 8:** 20 Marks
CHEMISTRY	• Chapter 8 Organic Chemistry - General Principles and Techniques • Chapter 9 Hydrocarbons	**Chapter 8** 20 Marks **Chapter 9** 20 Marks
BIOLOGY	• Chapter 10 Photosynthesis in plants • Chapter 11 Respiration in plants • Chapter 17 Locomotion and movement	**Chapter 10:** 15 Marks **Chapter 11:** 15 Marks **Chapter 17:** 10 Marks
PHYSICAL EDUCATION	• Chapter 7 fundamental of anatomy and physiology in sports • Chapter 8 Fundamental of kinesiology and Biomechanics in sports	**Chapter 7:** 20 Marks **Chapter 8:** 20 Marks
INFORMATICS PRACTICE	• Chapter 5 List • Chapter 6 Dictionary • Chapter 7 Introduction to Numpy	**Chapter 5:** 15 Marks **Chapter 6:** 15 Marks **Chapter 7:** 10 Marks
PAINTING	• Composition Drawing	**40 Marks**
PSYCHOLOGY	• Chapter 6 Thinking • Chapter 7 Human Memory	**Chapter 6:** 20 Marks **Chapter 7:** 20 Marks
ECONOMIC	**Microeconomics** • Chapter 3 Production and cost • Chapter 4 The Theory of the Firm under Perfect Competition (Only Revenue) **Statistics** • Chapter 5 Measures of central tendency (Mean, median, mode)	**Microeconomics:** 20 Marks **Statistics:** 20 Marks

Section Representative

Headmistress

Principal

Scanned with TapScanner