

**St. XAVIER'S HIGH SCHOOL**

EDUCATION FOR ALL

**BANKURA, WB****Affiliation No.: 2430130****Affiliated to CBSE (New Delhi) 10+2 level****School Code: 15720**

**PERIODIC TEST-I EXAMINATION SYLLABUS & TIME TABLE, 2025**  
**CLASS-XII-SCI**

DATE	DAY	SUBJECT	MARKS
30.06.2025	MONDAY	CHEMISTRY	20
01.07.2025	TUESDAY	DANCE	20
02.07.2025	WEDNESDAY	PHYSICS	20
03.07.2025	THURSDAY	COMPUTER SCIENCE	20
04.07.2025	FRIDAY	MATHEMATICS	20
05.07.2025	SATURDAY	BIOLOGY	20
07.07.2025	MONDAY	ENGLISH	20

**SUBJECT: ENGLISH**

NAME OF BOOK	CHAPTER NO.	TOPIC	PAGE NO.
FLAMINGO	1	THE LAST LESSON (PROSE)	-
	2	LOST SPRING (PROSE)	-
	3	MY MOTHER AT SIXTY-SIX (POEM)	-
	4	A THING OF BEAUTY (POEM)	-
VISTAS	1	THE THIRD LEVEL	-
WRITING PORTION	1	JOB APPLICATION LETTERS	-
	2	EDITORIAL LETTERS	-
	3	ARTICLE WRITING	-

**SUBJECT: PHYSICS**

NAME OF BOOK	CHAPTER NO.	TOPIC	PAGE NO.
NCERT PHYSICS	1	ELECTRIC CHARGES AND FIELDS	1-44
	2	ELECTROSTATIC POTENTIAL AND CAPACITANCE	45-80
	3	CURRENT ELECTRICITY	81-106
	4	MOVING CHARGES AND MAGNETISM(UPTO THE SOLENOID)	107-121

**SUBJECT: MATHEMATICS**

NAME OF BOOK	CHAPTER NO.	TOPIC	PAGE NO.
NCERT MATHEMATICS	1	RELATIONS & FUNCTIONS	1-17
	2	INVERSE TRIGONOMETRIC FUNCTIONS	18-33
	3	MATRICES	34-75

**SUBJECT: CHEMISTRY**

NAME OF BOOK	CHAPTER NO.	TOPIC	PAGE NO.
NCERT CHEMISTRY (PART — I & II)	3	CHEMICAL KINETICS	95-122
	4	THE d & f-BLOCK ELEMENTS	215-243
	6	HALOALKANES AND HALOARENES	289-324

**SUBJECT: BIOLOGY**

NAME OF BOOK	CHAPTER NO.	TOPIC	PAGE NO.
BIOLOGY NCERT 12	1	SEXUAL REPRODUCTION IN FLOWERING PLANTS	19-41
	2	HUMAN REPRODUCTION	42-56
	3	REPRODUCTIVE HEALTH	57-67

**SUBJECT: COMPUTER SCIENCE**

NAME OF BOOK	TOPIC
COMPUTER SCIENCE WITH PYTHON	CHAPTER 3: WORKING WITH FUNCTIONS
	CHAPTER 4: USING PYTHON LIBRARIES

**SUBJECT: DANCE (KATHAK)**

TOPIC
1. A BRIEF HISTORY WITH OTHER CLASSICAL DANCE STYLES OF INDIA.
2. BASIC UNDERSTANDING OF THE TERM ABHINAYA AND DEFINITION OF ITS FOUR ASPECTS: ANGIKA, VACHIKA, AHARYA, SATVIKA.
3. ACQUINTANCE OF THE THREE GHARANAS OF KATHAK DANCE (LUCKNOW, JAIPUR, BANARAS)