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

## **EXAMINATION SCHEDULE AND SYLLABUS FOR PERIODIC TEST-I**

#### **CLASS-XI-SCIENCE**

DATE	DAY	SUBJECT	MARKS/GRADE
24.06.2024	MONDAY	PHYSICS	20
25.06.2024	TUESDAY	COMPUTER SCIENCE	20
26.06.2024	WEDNESDAY	MATHEMATICS	20
27.06.2024	THURSDAY	ENGLISH	20
28.06.2024	FRIDAY	PHYSICAL EDUCATION	20
29.06.2024	SATURDAY	DANCE & BIOLOGY	20
01.07.2024	MONDAY	CHEMISTRY	20

## SUBJECT: ENGLISH

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
HORNBILL	1	THE PORTRAIT OF A LADY	3-10
HORNBILL	1	A PHOTOGRAPH	11-12
SNAPSHOTS	1	THE SUMMER OF THE BEAUTIFUL WHITE HORSE	1-9
WRITING SKILLS	-	ADVERTISEMENT WRITING	
GRAMMAR	-	TENSES	-

# SUBJECT: PHYSICS

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
NCERT PHYSICS (PART-1)		UNITS AND MEASUREMENTS	1-7
NCERT PHYSICS (PART-1)	2	MOTION IN A STRAIGHT LINE	13-17
	3	MOTION IN A PLANE	27-40

#### SUBJECT: MATHEMATICS

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
NCERT	1	INTRODUCTION,	1-18
SETS		SETSANDTHEIR REPRESENTATIONS,EMPTY SET	
		FINITE AND INFINITE SETS ,EQUAL SETS,	
		SUBSETS,POWER SET ,UNIVERSAL SET,VENN	
		DIAGRAMS,OPERATIONS ON SETS,	
		COMPLEMENTOF SETS	

### **SUBJECT: CHEMISTRY**

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
NCERT CHEMISTRY	UNIT 1	SOME BASIC CONCEPTS OF CHEMISTRY	1-28
TEXTBOOK FOR			
CLASS XI			
NCERT CHEMISTRY	UNIT 8	ORGANIC CHEMISTRY - SOME BASIC PRINCIPLE	
TEXTBOOK FOR		AND TECHNIQUES (NOMENCLATURE PART )	
CLASS XI			

# SUBJECT: BIOLOGY

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
A TEXTBOOK OF BIOLOGY XI NCERT	1	THE LIVING WORLD	3-15
	2	BIOLOGICAL CLASSIFICATION	16-28
	3	PLANT KINGDOM	29-45
	4	ANIMAL KINGDOM	46-62

# SUBJECT: PHYSICAL EDUCATION

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
HEALTH AND PHYSICAL	1	i) CONCEPT, AIM & OBJECTIVES	1.2
EDUCATION		ii) DEVELOPMENT OF PHYSICAL EDUCATION	1.5
		iii) KHELO INDIA PROGRAM & FIT INDIA	1.22
		iv) CHANGING TRENDS IN SPORTS	1.7
		v) CAREER OPTION IN PHYSICAL EDUCATION	1.12

### SUBJECT: COMPUTER SCIENCE

NAME OF BOOK	CHAPTER'S NO.	TOPIC
COMPUTER SCIENCE WITH PYTHON	2	FAMILIARIZATION WITH THE BASICS OF PYTHON PROGRAMMING
COMPUTER SCIENCE WITH PYTHON	3	KNOWLEDGE OF DATA TYPES

### SUBJECT: DANCE

CHAPTER'S NO.	TOPIC	PAGE NO.
	A BRIEF HISTORY OF INDIAN DANCE.	
	ACQUAINTANCE WITH THE THEMES OF RAMAYANA,	
	MAHABHARATAA, BHAGVATA PURANA AND GITA GOVINDA IN	
	CONTEXT OF KATHAK.	
	ACQUAINTANCE WITH OTHER MYTHS AND LEGENDS PERTINENT TO	
	THE DANCE DRAMA OR GAT BHAAV LIKE KALIA DAMAN,	
	GOVARDHAN LILA, PANGHATLILA, DRAUPADI CHEER HARAN,	
	MAKHAN CHORI, MARICH VADH, BHASMASUR VADH, MADAN	
	DAHAN,ETC.	