



Damodarpur , Bankura
Affiliation No.: 2430130

Affiliated to CBSE New Delhi (10+2) Level

Sonamukhi , Bankura
Affiliation No.: 2430468

PT-II SYLLABUS OF 2026-27

CLASS-XII-SCIENCE

SUBJECT- ENGLISH

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
FLAMINGO (PROSE)	4	RATTRAP	32-45
FLAMINGO (PROSE)	5	INDIGO	46-56
FLAMINGO (POETRY)	4	A THING OF BEAUTY	98-99
VISTAS	3	THE ENEMY	18-23
WRITING		EDITORIAL LETTER	24-47
WRITING		JOB APPLICATION	

SUBJECT- PHYSICS

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
NCERT PHYSICS (PART -I)	6	ELECTROMAGNETIC INDUCTION	154-170
	7	ALTERNATING CURRENT	177-194
	8	ELECTROMAGNETIC WAVES	201-215

SUBJECT- CHEMISTRY

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
NCERT PART I	4	d & f BLOCK ELEMENTS	89-117
NCERT PART I	5	COORDINATION CHEMISTRY	118-140

SUBJECT- MATHEMATICS

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
NCERT MATHEMATICS-TEXTBOOK FOR CLASS XII(PART-I)	5	CONTINUITY AND DIFFERENTIABILITY	102-146
NCERT MATHEMATICS-TEXTBOOK FOR CLASS XII(PART-I)	6	APPLICATION OF DERIVATIVES	146-186
NCERT MATHEMATICS-TEXTBOOK FOR CLASS XII(PART-II)	12	LINEAR PROGRAMMING	394-405

SUBJECT- BIOLOGY

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
TEXTBOOK OF BIOLOGY FOR CLASS XII NCERT	4	PRINCIPLES OF INHERITANCE AND VARIATION	53-78
TEXTBOOK OF BIOLOGY FOR CLASS XII NCERT	5	MOLECULAR BASIS OF INHERITANCE	79-109

SUBJECT- PHYSICAL EDUCATION

NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
HEALTH AND PHYSICAL EDUCATION	Chapter-4	Physical education and Sports for CWSN	4.1 - 4.28

	Chapter-5	Sports and Nutrition	5.1 - 5.40
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SUBJECT- KATHAK			
NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
-----	-----	Aquittance of the three gharanas of kathak dance (Lucknow, Jaipur,Banaras)	-----
-----	-----	Rasa: definition and explanation of nine rasas.	-----
-----	-----	Knowledge of the following terms: (short note) sangeet, tal, laya, angahara, bhramari, lokadharmi, natyadharmi, rasa and bhava.	-----

EXAM SCHEDULE FOR PT-II EXAM (XII), 2026-27

DATE & DAY	SUBJECT
29.07.2026 (Wednesday)	DANCE (20 TH + 20 PR)
30.07.2026 (Thursday)	CHEMISTRY (40 MARKS)
31.07.2026 (Friday)	PHY. EDU. (40 MARKS)
01.08.2026 (Saturday)	MATH (40 MARKS)
03.08.2026 (Monday)	PHYSICS (40 MARKS)
04.08.2026 (Tuesday)	ENGLISH (40 MARKS)
05.08.2026 (Wednesday)	BIOLOGY (40 MARKS)