



**St. XAVIER'S HIGH SCHOOL**

EDUCATION FOR ALL

**BANKURA, WB**  
**Affiliation No.: 2430130**

**Affiliated to CBSE (New Delhi) 10+2 level**  
**School Code: 15720**

STD. – IX

SYLLABUS OF 2024-25

**SUBJECT- ENGLISH**

MONTH	NO. OF WORKING DAYS	ALLOTTED NO. OF PERIOD	NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.	
APRIL	21		BEEHIVE	1	THE FUN THEY HAD(PROSE)	127	
				1	THE ROAD NOT TAKEN(POETRY)	255	
				2	WIND(POETRY)	266	
MAY	14		BEEHIVE	2	THE SOUND OF MUSIC(PROSE)	140	
				3	THE LITTLE GIRL(BEEHIVE)	158	
			WRITTEN SKILLS		PARAGRAPH WRITING		
JUNE	10		BEEHIVE	3	RAIN ON THE ROOF(POETRY)	276	
			GRAMMAR		TENSES		
JULY	26		MOMENTS	1	THE LOST CHILD(PROSE)	338	
				2	THE ADVENTURES OF TOTO(PROSE)	346	
				3	ISWARAN THE STORY TELLER( PROSE)	355	
			GRAMMAR		MODALS		
AUGUST	24		BEEHIVE	4	A TRULY BEAUTIFUL MIND(PROSE)	170	
					THE LAKE ISLE OF INNISFREE(POETRY)	286	
			GRAMMAR		SUBJECT VERB CONCORD		
			WRITTING SKILLS		DIARY ENTRY		
					SHORT STORY WRITING		
SEPTEMBER	20 (+01)*		MOMENTS	4	IN THE KINGDOM OF FOOLS(SEPTEMBER)	365	
					THE HAPPY PRINCE(PROSE)	374	
					THE LAST LEAF(PROSE)	383	
			REVISION + HALF-YEARLY EXAM				
OCTOBER	09 (+06)*		HALF-YEARLY EXAM				
			MOMENTS	7	A HOUSE IS NOT A HOME(PROSE)	391	
			GRAMMAR		GAP FILLING		
					EDITING		
NOVEMBER	20		BEEHIVE	5	THE SNAKE AND THE MIRROR (PROSE)	182	
				7	REACH FOR THE TOP(PROSE)	210	
				5	THE LEGEND OF THE NORTHLAND (POETRY)	297	
DECEMBER	19		BEEHIVE	6	MY CHILDHOOD (PROSE)	194	
					NO MEN ARE FOREIGNERS (POETRY)	311	
			GRAMMAR		TRANSFORMATION OF SENTENCES		
					REPORTED SPEECH		
JANUARY	24		BEEHIVE	8	KATHMANDU (PROSE)	226	
				9	IF I WERE YOU(PROSE)	241	
				7	ON KILLING A TREE(POETRY)	321	
				8	A SLUMBER DID MY SPIRIT SEAL(POETRY)	330	
			MOMENTS		THE BEGGAR	62	
FEBRUARY	21		REVISION				
MARCH	10 (+07)*		REVISION + ANNUAL EXAM				

**SUBJECT- BENGALI**

MONTH	NO. OF WORKING DAYS	NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
APRIL	21	SAHITYA SANCHAYAN	01	ILYAS – LEO TOLSTOY (PROSE)	06
		SAHITYA SANCHAYAN	04	KHEYA- RABINDRANATH TAGORE (POEM)	39
		SARASWATI BANGLA BYAKARAN O RACHANA	01	SANDHI (SWAROSANDHI) (GRAMMAR)	37
MAY	14	SAHITYA SANCHAYAN	02	DAAM – NARAYAN GANGOPADHYAY (PROSE)	12
		SAHITYA SANCHAYAN	03	EI JIBAN – SUNIL GANGOPADHYAY (POEM)	16
		SARASWATI BANGLA BYAKARAN O RACHANA	01	UNSEEN PASSAGE	15
JUNE	10	<b>REVISION + PT-I EXAM</b>			
JULY	26	SAHITYA SANCHAYAN	05	CHITHI- SWAMI VIVEKANANDA (PROSE)	54
		SAHITYA SANCHAYAN	06	BYATHAR BANSHI – JASIMUDDIN (POEM)	68
		AAM AANTIR BHENPU	01-10	KUTHIR MATH TO MUCHUKUNDA CHANPA (STORY)	05-90
AUGUST	24	SARASWATI BANGLA BYAKARAN O RACHANA	03	SOMAS (DWIGU, TATPURUSH, BAHUBREEHI) (GRAMMAR)	49
		SARASWATI BANGLA BYAKARAN O RACHANA	04	SHABDOGOTO O BAKYOGOTO ASHUDDHI SANGSODHON (GRAMMAR)	54
		SARASWATI BANGLA BYAKARAN O RACHANA	01	REPORT WRITING	27
		SARASWATI BANGLA BYAKARAN O RACHANA	01	UNSEEN PASSAGE	15
SEPTEMBER	20	<b>REVISION</b>			
OCTOBER	09	<b>PT-II EXAM</b>			
		SAHITYA SANCHAYAN	07	CHHUTI- RABINDRANATH TAGORE (PROSE)	69
		SAHITYA SANCHAYAN	08	JANMABHUMI AAJ- BIRENDRA CHATTOPADHYAY (POEM)	75
NOVEMBER	20	AAM AANTIR BHENPU	11-19	CHORUIBHATI TO MONE PORE (STORY)	91-152
		SARASWATI BANGLA BYAKARAN O RACHANA	02	BAKYA PORIBORTON (NIRDESHOK, PROSHNOSUCHAK, BISMOYBODHOK, ANUGYASUCHAK, PRARTHANASUCHAK) (GRAMMAR)	45
DECEMBER	19	SARASWATI BANGLA BYAKARAN O RACHANA	02	NOTICE WRITING	31
		SARASWATI BANGLA BYAKARAN O RACHANA	01	UNSEEN PASSAGE	15
		<b>REVISION + PT-III EXAM</b>			
JANUARY	24	<b>FULL REVISION</b>			

FEBRUARY	21	FULL REVISION
MARCH	10	REVISION + ANNUAL EXAM

### SUBJECT- HINDI

MONTH	NO. OF WORKING DAYS	ALLOTTED NO. OF PERIOD	NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
APRIL	21	15	क्षितिज-1	1	दो बैलों की कथा	3-22
				7	साखियों एवं सबद	89-99
			कृतिका-1	1	इस जल प्रलय में	1-12
			व्याकरण		शब्द-निर्माण (उपसर्ग-प्रत्यय)	
MAY	14	12	क्षितिज-1	2	ल्हासा की और	23-33
				10	वाख	99-100
JUNE	10	7	क्षितिज-1	3	उपभोक्तावाद की संस्कृति	34-41
				11	सवैये	100-104
			व्याकरण		समास	
JULY	26	17	क्षितिज-1	4	साँवले सपनों की याद	42-49
				12	कैदी और कोकिला	105-111
				13	ग्राम श्री	112-116
			व्याकरण		पत्र लेखन	
					अनुच्छेद लेखन	
					संवाद लेखन	
AUGUST	24	18	कृतिका-1	2	मेरे संग की औरतें	13-26
			क्षितिज-1	6	प्रेमचंद के फटे जूते	59-66
			व्याकरण		अर्थ के आधार पर वाक्य भेद	
SEPTEMBER	20 (+01)*	15	REVISION + HALF-YEARLY EXAM			
OCTOBER	09 (+06)*	14	HALF-YEARLY EXAM			
NOVEMBER	20	14	क्षितिज-1	7	मेरे बचपन के दिन	67-76
			क्षितिज-1	15	मेघ आए	126-130
				17	बच्चे काम पर जा रहे हैं	136-140
DECEMBER	19	13	व्याकरण		ई-मेल लेखन	
					सूचना लेखन	
					अपठित गद्यांश एवं अपठित काव्यांश	
JANUARY	24	17	कृतिका-1	3	रीढ़ की हड्डी	27-41
			व्याकरण		अलंकार	
					लघुकथा	
FEBRUARY	21		REVISION			
MARCH	10 (+07)*		REVISION + ANNUAL EXAM			

### SUBJECT- MATHEMATICS

MONTH	NO. OF WORKING DAYS	ALLOTTED NO. OF PERIOD	NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
APRIL	21		NUMBER SYSTEMS (NCERT)	01	RATIONALNUMBER AS RECURRING/TERMINATING	1-5
					IRRATIONAL NO. REPRESENTS ON NUMBER LINE	5-15
					RATIONALIZATIONTHEIRRATIONAL NUMBER,LAWS OF EXPONENTS OF INTEGRAL	15-27
			NEW SIMPLIFIED MATHEMATICS	01	EX- 1.1 TO 1.5 ,PROBLEMS SOLVING	
			POLYNOMIAL	02	POLYNOMIAL IN ONE VARIABLE ,	28-32

MAY	14		(NCERT) POLYNOMIAL (NCERT)	02	FACTORS THEOREM, REMAINDER THEOREM WITH EXAMPLE, FACTORISATION OF POLYNOMIALS	32-50	
			NEW SIMPLIFIED MATHEMATICS	02	EX-2.1 TO 2.4 PROBLEMS SOLVING		
JUNE	10		COORDINATE GEOMETRY (NCERT)	03	USE CARTESIAN SYSTEM, PLOTTING A POINT IN THE PLANE	51-61	
			COORDINATE GEOMETRY (NCERT)	03	USE GRAPH PAPER FOR PLOTTING CARTESIAN COORDINATE.	61-65	
			NEW SIMPLIFIED MATHEMATICS	03	EX- 3.1&3.2 , MISC		
REVISION + PT-I EXAM (24JUNE TO 01JULY)							
JULY	26		LINEAR EQUATIONS IN TWO VARIABLES (NCERT)	04	LINEAR EQUATIONS,	66-68	
				04	SOLUTION OF LINEAR EQUATION,	68-70	
				04	EQUATIONS OF LINES PARALLEL TO X AXIS AND Y AXIS.	70-77	
				NEW SIMPLIFIED MATHEMATICS	04	EX- 4.1 &4.2	
				INTRODUCTIO N TO EUCLID'S GEOMETRY	5	AXIOM AND POSTULATES	78-88
				LINES AND ANGLES (NCERT)	06	BASIC TERM & DEFINATIONS, INTERSECTING LINES AND NON- INTERSECTING LINES, PAIRS OF ANGLE , PARALLEL LINES & TRANSVERSAL	89-98
					06	LINES PARALLEL TO THE SAME LINE , ANGLE SUM PROPERTY OF A TRIANGLE	101-108
			NEW SIMPLIFIED MATHEMATICS	06	EX-6.1 &6.2		
AUGUST	24		TRIANGLE (NCERT)	07	CONGRUENCE OF TRIANGLES	109-112	
				07	CRITERIA FOR CONGRUENCE OF TRIANGLE	112-120	
				07	PROPERTIES OF TRIANGLES,	120-124	
				07	MORE CRITERIA FOR CONGRUENCE OF TRIANGLE	125-128	
				NEW SIMPLIFIED MATHEMATICS	07	EX 7.1 &	
SEPTEMBER	20 (+01)*		HERON'S FORMULA	10	AREA OF TRIANGLE BY HERON'S FORMULA	199-207	
			NEW SIMPLIFIED MATHEMATICS	10	EX-10		
REVISION + HALF-YEARLY EXAM							
OCTOBER	09 (+06)*		HALF-YEARLY EXAM				
			QUADRILATERA LS	8	ANGLE SUM PROPERTY OF A QUADRILATERAL	136-137	
				8	TYPES OF QUADRILATERAL	137-138	
				8	PROPERTIES OF PARALLELOGRAM	139-144	
NOVEMBER	20		QUADRILATERA LS	8	MID POINT THEOREM		
			NEW SIMPLIFIED MATHEMATICS	8	EX-8		
			CIRCLE	9	CIRCLES AND ITS RELATED TERMS	168-169	
				9	ANGLE SUBTENDED BY A CHORD AT A POINT		
				9	PERPENDICULAR FROM THE CENTRE TO A CHORD, CIRCLE THROUGH THREE POINTS, EQUAL CHORD AND THEIR DISTANCE FROM CENTRE		
				9	ANGLE SUBTENDED BY ARC OF A CIRCLE		
DECEMBER	19			9	CYCLIC QUADRILATERAL		
			NEW SIMPLIFIED MATHEMATICS	9	EX-9		
			STATISTICS	12	BAR GRAPH		
				12	HISTOGRAM		
				12	FREQUENCY POLYGONS		

			NEW SIMPLIFIED MATHEMATICS	12	EX-12	
<b>JANUARY</b>	24		SURFACE AREAS AND VOLUMES	11	SURFACE AREAS AND VOLUMES OF SPHERES (INCLUDING HEMISPHERES) AND RIGHT CIRCULAR CONES.	
			NEW SIMPLIFIED MATHEMATICS	11	EX-11	
<b>FEBRUARY</b>	21		REVISION			
<b>MARCH</b>	10 (+07)*		REVISION + ANNUAL EXAM			

### **SUBJECT- SCIENCE**

MONTH	NO. OF WORKING DAYS	ALLOTTED NO. OF PERIOD	NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
<b>APRIL</b>	21		SCIENCE CLASS IX NCERT	1	MATTER IN OUR SURROUNDINGS	1-13
				5	THE FUNDAMENTAL UNIT OF LIFE	57-67
				8	MOTION	98-113
<b>MAY</b>	14		SCIENCE CLASS IX NCERT	2	IS MATTER AROUND US PURE	14-30
				6	TISSUE	68-73
				9	FORCE AND LAWS OF MOTION	114-122
<b>JUNE</b>	10		SCIENCE CLASS IX NCERT	6	TISSUE	74-79
				9	FORCE AND LAWS OF MOTION	123-130
<b>REVISION + PT-I EXAM</b>						
<b>JULY</b>	26		SCIENCE CLASS IX NCERT	3	ATOMS AND MOLECULES	31-45
				10	GRAVITATION	131-145
<b>AUGUST</b>	24		SCIENCE CLASS IX NCERT	4	STRUCTURE OF ATOM	46-51
				11	WORK AND ENERGY	146-152
<b>SEPTEMBER</b>	20(+01)*		SCIENCE CLASS IX NCERT	15	IMPROVEMENT IN FOOD RESOURCES	201-209
				<b>REVISION + PT-II EXAM</b>		
<b>OCTOBER</b>	09(+06)*		SCIENCE CLASS IX NCERT	11	WORK AND ENERGY	153-159
				15	IMPROVEMENT IN FOOD RESOURCES	209-215
<b>NOVEMBER</b>	20		SCIENCE CLASS IX NCERT	4	STRUCTURE OF ATOM	52-58
				12	SOUND	160-166
<b>REVISION + PT-III EXAM</b>						
<b>DECEMBER</b>	19		SCIENCE CLASS IX NCERT	12	SOUND	166-175
				14	NATURAL RESOURCES	189-202
<b>JANUARY</b>	24		<b>REVISION</b>			
<b>FEBRUARY</b>	21		<b>REVISION</b>			
<b>MARCH</b>	10(+07)*		<b>REVISION + ANNUAL EXAM</b>			

### **SUBJECT: SOCIAL SCIENCE**

MONTH	NO. OF WORKING DAYS	NAME OF BOOK	CHAPTER'S NO.	TOPIC	PAGE NO.
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<b>APRIL</b>	21	INDIA AND THE CONTEMPORARY WORLD	1	THE FRENCH REVOLUTION	3-24
		CONTEMPORARY INDIA	1	INDIA- SIZE AND LOCATION	1-6
		ECONOMICS (NCERT)	1	THE STORY OF VILLAGE PALAMPUR	1-15
<b>MAY</b>	14	INDIA AND THE CONTEMPORARY WORLD	1	THE FRENCH REVOLUTION	3-24
		CONTEMPORARY INDIA	2	PHYSICAL FEATURES OF INDIA	7-16
		DEMOCRATIC POLITICS I	1	WHAT IS DEMOCRACY? WHY DEMOCRACY?	22-39
<b>JUNE</b>	10	INDIA AND THE CONTEMPORARY WORLD	2	SOCIALISM IN EUROPE AND THE RUSSIAN REVOLUTION	25-48
		DEMOCRATIC POLITICS I	2	CONSTITUTIONAL DESIGN	40-55
<b>JULY</b>	26	INDIA AND THE CONTEMPORARY WORLD	2	SOCIALISM IN EUROPE AND THE RUSSIAN REVOLUTION	25-48
		CONTEMPORARY INDIA	2	PHYSICAL FEATURES OF INDIA	7-16
		DEMOCRATIC POLITICS I	3	ELECTORAL POLITICS	56-77
<b>AUGUST</b>	24	INDIA AND THE CONTEMPORARY WORLD	3	NAZISM AND THE RISE OF HITLER	49-76
		CONTEMPORARY INDIA	3	DRAINAGE	17-25
		DEMOCRATIC POLITICS I	3	ELECTORAL POLITICS	56-77
		ECONOMICS (NCERT)	2	PEOPLE AS RESOURCE	16-28
<b>SEPTEMBER</b>	20 (+01)*	INDIA AND THE CONTEMPORARY WORLD	3	NAZISM AND THE RISE OF HITLER	49-76
		ECONOMICS (NCERT)	2	PEOPLE AS RESOURCE	16-28

		REVISION + HALF-YEARLY EXAM			
<b>OCTOBER</b>	09 (+06)*	HALF-YEARLY EXAM			
		INDIA AND THE CONTEMPORARY WORLD	4	FOREST SOCIETY AND COLONIALISM	77-96
		CONTEMPORARY INDIA	4	CLIMATE	26-38
		DEMOCRATIC POLITICS I	4	WORKING OF INSTITUTIONS	78-95
<b>NOVEMBER</b>	20	INDIA AND THE CONTEMPORARY WORLD	5	PASTORALISTS IN THE MODERN WORLD	97-116
		CONTEMPORARY INDIA	4	CLIMATE	26-38
		DEMOCRATIC POLITICS I	4	WORKING OF INSTITUTIONS	78-95
		ECONOMICS ( NCERT)	3	POVERTY AS A CHALLENGE	29-41
<b>DECEMBER</b>	19	INDIA AND THE CONTEMPORARY WORLD	5	PASTORALISTS IN THE MODERN WORLD	97-116
		CONTEMPORARY INDIA	5	NATURAL VEGETATION AND WILDLIFE	39-47
			3	POVERTY AS A CHALLENGE	29-41
<b>JANUARY</b>	24	CONTEMPORARY INDIA	6	POPULATION	48-54
		ECONOMICS ( NCERT)	4	FOOD SECURITY IN INDIA	42-54
				DEMOCRATIC RIGHTS	
<b>FEBRUARY</b>	21	REVISION			
<b>MARCH</b>	10 (+07)*	REVISION + ANNUAL EXAM			

**SUBJECT : AI**

SYLLABUS FOR 2024-2025						
CLASS: IX			NAME OF BOOK	CHAPTER'S NO.	SUBJECT: AI	
MONTH	NO. OF WORKING DAYS	ALLOTTED NO. OF PERIOD			TOPIC	PAGE NO.

APRIL	21		INTELLICODE AI	UNIT-I (PART-A)	EMPLOYABILITY SKILLS I: COMMUNICATION SKILLS I	4--20
			INTELLICODE AI	UNIT-I (PART-B)	SUBJECTIVE SKILLS: - INTRODUCTION TO AI	84--130
MAY	14		INTELLICODE AI	UNIT-I (PART-B)	SUBJECTIVE SKILLS: - INTRODUCTION TO AI (CONTINUE)	84--130
JUNE	10		INTELLICODE AI	UNIT-I (PART-A) & UNIT-I (PART-B)	REVISION	
		UNIT TEST-1				
JULY	26		INTELLICODE AI	UNIT-II, III (PART-A)	EMPLOYABILITY SKILLS: SELF-MANAGEMENT SKILLS I: INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS I	21--67
			INTELLICODE AI	UNIT-II (PART-B)	SUBJECTIVE SKILLS: AI PROJECT CYCLE	131--138
			INTELLICODE AI	UNIT-IV (PART-B)	INTRODUCTION TO PYTHON	178-185
AUGUST	24		INTELLICODE AI	UNIT-II (PART-B)	SUBJECTIVE SKILLS: AI PROJECT CYCLE (CONTINUE)	139-164
			INTELLICODE AI	UNIT-IV (PART-B)	INTRODUCTION TO PYTHON(CONTINUE)	186-200
SEPTEMBER	20 (+01)*		INTELLICODE AI		REVISION	
		HALF-YEARLY EXAM				
OCTOBER	09 (+06)*		INTELLICODE AI	UNIT-IV (PART-A)	EMPLOYABILITY SKILLS: ENTREPRENEURSHIP SKILLS I	68--76
NOVEMBER	20		INTELLICODE AI	UNIT-III (PART-B)	SUBJECTIVE SKILLS: - NEURAL NETWORK	165--169
DECEMBER	19		INTELLICODE AI	UNIT-III (PART-B)	SUBJECTIVE SKILLS: - NEURAL NETWORK (CONTINUE)	170-177
		UNIT TEST-II				
JANUARY	24		INTELLICODE AI	UNIT-V (PART-A)	EMPLOYABILITY SKILLS: GREEN SKILLS I:	77--83
FEBRUARY	21		INTELLICODE AI	REVISION		
MARCH	10 (+07)*		ANNUAL EXAM			