

XI-IC-01-ANNUAL SYLLABUS-25-26

MATHEMATICS

S. No	TOPIC
1	SETS
2	RELATION
3	FUNCTION
4	LIMIT
5	BIONOMIAL THEOREM
6	PERMUTATION & COMBINATION
7	STRAIGHT LINES
8	CIRCLES
9	TRIGONOMETRY
10	COMPLEX NUMBER

PHYSICS

S. No	TOPIC
1	MAGNETIC FIELD
2	PERMANENT MAGNET
3	ELECTROMAGNETIC INDUCTION
4	ALTERNATING CURRENT
5	GEOMETRICAL OPTICS
6	WAVE OPTICS
7	ELECTROMAGNETIC WAVE

ENGLISH

S. No	TOPIC
1	READING COMPREHENSION
2	CREATIVE WRITING
	(i) NOTICE
	(ii) INVITATIONS AND REPLIES
3	FLAMINGO
	(i) THE LAST LESSON
	(ii) MY MOTHER AT SIXTY SIX (POEM)
4	VISTAS
	THE THIRD LEVEL

BIOLOGY

S. No	TOPIC
1	CELL CYCLE & CELL DIVISION
2	BIOMOLECULES
3	NEURAL CONTROL & COORDINATION
4	CHEMICAL CONTROL & COORDINATION
5	LOCOMOTION & MOVEENT
6	RESPIRATION IN PLANT

CHEMISTRY

S. No	TOPIC
1	IONIC EQUILIBRIUM
2	REDOX REACTION
3	SOLUTION
4	ELECTROCHEMISTRY
5	NOMENCLATURE
6	ISOMERISM
7	GOC

PHYSICAL EDUCATION

S. No	TOPIC
1	CAREER OPTION IN PHYSICAL EDUCATION
2	OLYMPIC VALUE
3	YOGA
4	CWSN
5	TEST MEASUREMENT & EVALUATION
6	SPORTS NUTRITIONS
7	TRAINING IN SPORTS
8	CHILDREN & WOMENS IN SPORTS
9	BIOMECHANICS IN SPORTS