

SYLLABUS FOR THE YEAR 2022-23

CLASS - X

ADV.MATHEMATICS

		MARKS	
CHAPTER	TOPIC	H/Y	Pre-Test/Selection
1	Sets	18	10
2	Complex Number	20	12
3	Arithmetic of Integers	20	12
4	Quadratic Equation	20	10
5	Application of Common Logarithm	12	5
6	Permutation and Combination		9
7	Plane Trigonometry		10
8	Plane Geometry		12
9	Co-ordinate Geometry		10
	Total	90	90

Unit Test -1	Chapter- 1 and 2
Unit Test -2	Chapter - 7 and 8

SYLLABUS FOR THE YEAR-2022-23

CLASS -X

SUB-ASSAMESE

PORTION FOR HALF YEARLY EXAM 2020

PROSE

POETRY

SL.NO	LESSONS	MARKS	SL.NO	LESSONS	MARKS
1	CHATRA JIBAN ARU SAMAJ SEWA		1	BARGEET	
2	BHARATIWA SANSKRITI		2	JIKIR	
3	INTERNETAR TITAMITHA		3	PRASASTI	
4	ARUNIMA SINHA		4	DHAR JHARU DHAR BHAI	
5	ARANYA JATRA				
6	PRACHIN BHARATIA SIKHA				

GRAMMAR :

**SAMAS,SANDHI ,NATTA BIDHI,SATTA BIDHI,JATUATHAS,SAMARTHAK
SABDA,BIPARITARTHAK SABDA,PURONI SABDA ADHUNIK
RUP,ANUSARGA,UPASARGA,CHANDA,BHUL BAKYAR,SUDHARANI,**

PRATAYA,JATUA THAS

BHAB SAMPRASARAN/ABEDAN

RACHANA

RAPID READER

PORTION AFTER HALF YEARLY EXAM 2021

PROSE

POETRY

SL.NO	LESSONS	SL.NO	LESSONS
7	PARASHYAT ABHUMUKI	6	DRISHYANTAR
8	BISHAD JUG	7	KANAIR CHATURI
9	AXOMAR JANAGOSHTIR GATHANI ARU SANSKRITI	8	MOI AXOMIYA

GRAMMAR : JATISINHAR BYABAHAR ,PRATIBEDAN,BAKYA PARIBORTAN,ETA SABDAT

PRAKASH KARA,CHANDA

ABEDON / PROTIBEDAN

RAPID READER :

10

RACHANA :

N.B.:FOR H.S.L.C EXAMINATION 2022-2023 PORTION TO BE INCLUDED AS PER SEBA BOARD.

SYLLABUS FOR THE YEAR 2022-23

CLASS: X

SUBJECT: ENGLISH

PORTION FOR HALF YEARLY EXAMINATION

SERIAL NO.	TOPIC
	PROSE
1	A LETTER TO GOD
2	NELSON MANDELA: LONG WALK TO FREEDOM
3	COORG
	POETRY
4	A TIGER IN THE ZOO
5	AMANDA!
6	ANIMALS
7	THE BALL POEM
	SUPPLEMENTARY READER
8	THE MIDNIGHT VISITOR
9	A QUESTION OF TRUST
	READING
	COMPREHENSION: TWO PROSE PASSAGES-ONE SEEN, ANOTHER UNSEEN
	GRAMMAR
	DETERMINERS, TENSE FORMS, SYNTHESIS OF SENTENCES, VERB PHRASES, VOCABULARY
	COMPOSITION
	LETTER WRITING, SUBSTANCE WRITING, TRANSLATION, STORY WRITING
	INTERNAL ASSESSMENT
	ORAL ENGLISH PROJECT

PORTION FOR PRE-TEST AND SELECTION EXAMINATION

SERIAL NO.	TOPIC
	PROSE
1	A LETTER TO GOD
2	NELSON MANDELA: LONG WALK TO FREEDOM
3	GLIMPSES OF INDIA :COORG AND TEA FROM ASSAM
4	MADAM RIDES THE BUS
	POETRY
5	A TIGER IN THE ZOO
6	AMANDA!
7	ANIMALS
8	THE BALL POEM
9	THE TALE OF CUSTARD THE DRAGON
	SUPPLEMENTARY READER
10	THE MIDNIGHT VISITOR
11	THE QUESTION OF TRUST
12	FOOTPRINTS WITHOUT FEET
13	THE HACK DRIVER
	READING
	COMPREHENSION: TWO PROSE PASSAGES-ONE SEEN, ANOTHER UNSEEN
	WRITING
	TRANSLATION/SUBSTANCE WRITING, ESSAY/STORY WRITING, LETTER WRITING/REPORT WRITING
	GRAMMAR
	DETERMINERS, TENSE FORMS, VOICE, NARRATION, PREPOSITION, VOCABULARY, SYNTHESIS OF SENTENCES, VERB PHRASES, SENTENCE CORRECTION
	INTERNAL ASSESSMENT
	ORAL ENGLISH PROJECT

SYLLABUS FOR THE YEAR-2022-2023
CLASS X
SUBJECT: COMPUTER SCIENCE (ELECTIVE)

PORTION FOR UNIT TEST I		
CHAPTER	TOPIC	MARKS
1	INTRODUCTION TO COMPUTER NETWORK	15
4	INTRODUCTION TO LOOP	20
5	NESTED LOOP IN C	15
PORTION FOR HALF YEARLY EXAM		
1	INTRODUCTION TO COMPUTER NETWORK	10
4	INTRODUCTION TO LOOP	15
5	NESTED LOOP IN C	10
6	ARRAY IN C	15
7	FUNCTIONS IN C	10
8	POINTERS IN C	10
TOTAL		70
PORTION FOR HALY YEARLY (PRACTICAL)		
	PRACTICAL FILE (10 PROGRAMS FROM CHP 4 TO 8)	10
	C PROGRAMS (2 PROGRAMS)	7+8=15
	VIVA	5
TOTAL		30
PORTION FOR UNIT TEST II		
2	HTML AND CSS3-INTRODUCTION (PART I)	15
	LISTS, TABLES AND IMAGES (PART II)	20
	LINK, FRAMES AND FORMS (PART III)	15
PORTION FOR ANNUAL EXAM		
2	HTML AND CSS3 -INTRODUCTION (PART I)	5
	LISTS, TABLES AND IMAGES (PART II)	5
	LINK, FRAMES AND FORMS (PART III)	5
3	DATABASE PART II-MY SQL	20
4	INTRODUCTION TO LOOP	5
5	NESTED LOOP IN C	5
6	ARRAY IN C	5
7	FUNCTIONS IN C	5
8	POINTERS IN C	5
9	STRUCTURES IN C	5
10	OBJECT ORIENTED PROGRAMMING	5
TOTAL		70
PORTION FOR ANNUAL EXAM (PRACTICAL)		
	HTML	10
	C PROGRAMS	7
	MySQL	8
	VIVA	5
TOTAL		30

TEXTBOOK USED: BUILDING CONCEPTS IN COMPUTER SCIENCE (TEXTBOOK FOR CLASS 10)-SEBA

SYLLABUS FOR THE YEAR -2022-23
CLASS – X
SUB : MATHEMATICS

CHAPTER	TOPIC
	REVISION
1	REAL NUMBERS
2	POLYNOMIALS
3	PAIR OF LINEAR EQUATIONS IN TWO VARIABLES
4	QUADRATIC EQUATIONS
5	ARITHMETIC PROGRESSION
6	TRIANGLES
7	COORDINATE GEOMETRY
8	INTRODUCTION TO TRIGONOMETRY
9	SOME APPLICATIONS OF TRIGONOMETRY
10	CIRCLES
11	CONSTRUCTIONS
12	AREAS RELATED TO CIRCLE
13	SURFACE AREAS AND VOLUMES
14	STATISTICS
15	PROBABILITY

UNIT TEST 1 & 2 – REVISION ,CHAPTER-1,2

HALF YEARLY – REVISION,1,2,3,4,6,7 & 8

UNIT TEST 3 & 4 – 9,11, 12

ANNUAL – WHOLE COURSE

SYLLABUS FOR THE YEAR 2022-2023**CLASS – X****SUBJECT – SOCIAL SCIENCE**

Portion for Unit Test – I		
PART	CHAPTER	TOPIC
History	Chapter-1	Partition of Bengal and Swadeshi Movement
	Chapter-2	Rise of Gandhi and the freedom Movement of India
Geography	Chapter-1	Economic Geography: Subject Matter and Resource
	Chapter-2	Environment and Environmental Problems
Political Science	Chapter-1	Indian Democracy
Economics	Chapter-1	International Organisation – the United Organisations Organisation and Others
Portion for Half Yearly		
History	Chapter-1	Partition of Bengal and Swadeshi Movement
	Chapter-2	Rise of Gandhi and the freedom Movement of India
	Chapter-3	Anti-British Rising and Peasant Revolts in Assam
	Chapter-4	Indian Freedom Movement and National Awakening in Assam
Geography	Chapter-1	Economic Geography: Subject Matter and Resource
	Chapter-2	Environment and Environmental Problems
	Chapter-3	Geography of World
Political Science	Chapter-1	Indian Democracy
Economics	Chapter-1	Money & Banking
Portion for Unit Test – II		
History	Chapter-3	Anti-British Rising and Peasant Revolts in Assam
	Chapter-4	Indian Freedom Movement and National Awakening in Assam
Geography	Chapter-3	Geography of World
	Chapter-4	Geography of Assam
Portion for Pre-Boards		
The Whole Course		

SYLLABUS FOR CLASSX 2022-23

SUBJECT: GENERAL SCIENCE

UNIT TEST I		
CHAPTER NO.	NAME OF THE CHAPTER	MARKS
5.	Periodic Classification of elements	
6.	Life Processes	
10	Light- Reflection and refraction	
	THEORY	45
	ASSINGMENT	5
	TOTAL	50
HALF YEARLY EXAMINATION		
1.	Chemical Reactions and Equations	
2.	Acids, Bases and salts	
5.	Periodic Classification of elements	
6.	Life Processes	
7.	Control and Coordination	
9.	Heredity and evolution	
10.	Light- Reflection and refraction	
11.	The human eye and the colourful world	
14.	Sources of energy	
	THEORY	90
	PRACTICAL	10
	TOTAL	100
UNIT TEST II		
12.	Electricity	
3.	Metals and Non-metals	
16.	Sustainable management of Natural Resources	
	THEORY	45
	ASSINGMENT	5
	TOTAL	50
PRE- BOARD AND BOARD EXAM		
	The whole book as prescribed by the Board	

SYLLABUS FOR THE YEAR- 2022-23

CLASS X

SUBJECT- HINDI

CHAPTER	TOPIC	
<u>PORTION FOR HALF YEARLY EXAMINATION</u>		
	<u>PROSE</u>	
1	AATMA NIRBHARTA	
2	NAMAK KA DAAROGA	
3	AAMIR KHUSRO KI BHARAT-BHAKTI	
4	ARUNIMA SINHA SAHASH KI MISHAL	
5	AFSAR	
	<u>POETRY</u>	
1	PAD-YUGM	
2	VAN-MARG ME	
3	KIRNO KA KHEL	
4	TORTI PATHAR	
5	BORGEET	
6	KADAM MILAKAR CHALNA HOGA	
	<u>GRAMMAR</u>	
1	SAMASH	
2	MUHAAVRE AUR LOKOKTIYAAN	
3	VAKAYA RUPANTARAN	
4	SHABD-GYAAN	
5	PATRALEKHAN	
6	ANNUCHHED LEKHAN	
7	APATHIT GADYANSH	
8	RAAS/ALANKAAR	
	<u>RAPID READER</u>	
1	TEEWA	
2	NEPALI	
3	BORO	
4	DEURI	
5	MATAK	
6	MARAAN	
7	MISING	
<u>PORTION AFTER HALF YEARLY EXAMINATION</u>		
	<u>PROSE</u>	
1	NYAY	
2	TIRTH YATRA	
	<u>POETRY</u>	
1	YEH DANTUREET MUSKAAN	
	<u>GRAMMAR</u>	
1	SAMASH	
2	MUHAAVRE AUR LOKOKTIYAAN	
3	VAKAYA RUPANTARAN	
4	SHABD-GYAAN	
5	PATRALEKHAN	
6	ANNUCHHED LEKHAN	
7	APATHIT GADYANSH	
8	RAAS/ALANKAAR	
	<u>RAPID READER</u>	
1	NATH YOGI ADIVASI	
2	HAJONG	
3	RABHA	
4	SONOWAL KACHARI	
5	MANIPURI	
NOTE: FOR ANNUAL EXAMINATION AS PER BOARD SYLLABUS 2022		

