

# SYLLABUS FOR THE YEAR 2022-23

## CLASS -IX

### SUB: ADV.MATHEMATICS

CHAPTER	TOPIC	MARKS	
		H/Y	ANNUAL
1	System of Numeration	15	10
2	Basic Set Theory	20	12
3	Logarithm And Properties	20	12
4	Special Product and Factorization	20	12
5	Inequalities and Inequation		12
6	Sequence and Series		14
7	Plane Geometry	15	10
8	Some Special Geometrical constructions		8
TOTAL		90	90

Unit Test -1	Chapter- 1 , 2
Unit Test -2	Chapter- 6 and 7

## SYLLABUS FOR CLASS IX 2022-23

### SUBJECT : GENERAL SCIENCE

<b>UNIT TEST I</b>		
<b>CHAPTER NO.</b>	<b>NAME OF THE CHAPTER</b>	<b>MARKS</b>
1.	MATTER IN OUR SURROUNDINGS	
2.	IS MATTER AROUND US PURE	
5.	THE FUNDAMENTAL UNIT OF LIFE	
8.	MOTION	
	<b>THEORY</b>	45
	<b>ASSINGMENT</b>	5
	<b>TOTAL</b>	50
<b>HALF YEARLY EXAMINATION</b>		
1.	MATTER IN OUR SURROUNDINGS	
2.	IS MATTER AROUND US PURE	
3.	ATOMS AND MOLECULES	
5.	THE FUNDAMENTAL UNIT OF LIFE	
6.	TISSUES	
8.	MOTION	
9.	FORCE AND LAWS OF MOTION	
10.	GRAVITATION	
13.	WHY DO WE FALL ILL?	
14.	NATURAL RESOURCES	
	<b>THEORY</b>	90
	<b>PRACTICAL</b>	10
	<b>TOTAL</b>	100
<b>UNIT TEST II</b>		
3.	ATOMS AND MOLECULES	
7.	DIVERSITY IN LIVING ORGANISMS	
11.	WORK AND ENERGY	
	<b>THEORY</b>	45
	<b>ASSINGMENT</b>	5
	<b>TOTAL</b>	50
<b>ANNUAL EXAMINATION</b>		
1.	MATTER IN OUR SURROUNDINGS	
2.	IS MATTER AROUND US PURE	
3.	ATOMS AND MOLECULES	
4.	STRUCTURE OF THE ATOM	
5.	THE FUNDAMENTAL UNIT OF LIFE	
6.	TISSUES	

7.	DIVERSITY IN LIVING ORGANISMS	
8.	MOTION	
9.	FORCE AND LAWS OF MOTION	
10.	GRAVITATION	
11.	WORK AND ENERGY	
12.	SOUND	
13.	WHY DO WE FALL IFF?	
14.	NATURAL RESOURCES	
15.	IMPROVEMENT IN FOOD RESOURCES	
	<b>THEORY</b>	90
	<b>ASSINGMENT</b>	10
	<b>TOTAL</b>	100

**SYLLABUS FOR THE YEAR-2022-23**

**CLASS –IX**

**SUB-ASSAMESE**

**PORTION FOR HALF YEARLY EXAM 2020**

**PROSE**

**POETRY**

SL.NO	LESSONS	MAR KS	SL .N O	LESSONS	MA RKS
1	OINOR PROTI BYOBOHAR		1	SISHULILA	
2	SAMAY		2	MANAB BANDANA	
3	CHORDHARA		3	HANUMONTOR LANKA DARSHAN	
4	BHARATAR BAICHITRAR MAJAT AIKYA		4	GEETARU SABI	
5	ANDHA BISWAS ARU KUSANSKAR				
6	JUJ				
7	CHORDHARA				
8	SANMAN				

**GRAMMAR :**

**MARKS**

:

**NATTA BIDHI ,SATTA BIDHI,SAMARTHAK SABDA,BIPARIT SABDA.**

**SANDHI,ADHUNIK SABDALOI RUPANTAR,JURIA SABDA**

**BHAB SAMPRASARAN ,ABEDAN BIPARIT LINGA BACHAK SABDA**

**RACHANA**

**8**

**RAPID READER**

**10**

**PROSE****POETRY**

SL.NO	LESSONS	SL.NO	LESSONS
7	PUHARAR BATERE AGBOHRA GAON KHAN	5	MOR DESH
8	LOK SANSKRITI	6	SUKH
9	SANMAN	7	PRASANDA DHUMUHAI PRASNA KARILE MOK

GRAMMAR : DANDA SAMAS,ANURUP SABDA,PRATYA

(KRIT,TADHIT,STREE PRATYA),NIRDESHAK PRATYA,ABEDON LIKHON

BAKYA RACHANA, JURIA SABDA

RAPID READER : BAICHITRA MAI AXOM

RACHANA

N.B.:FOR ANNUAL EXAMINATION 2022-23 WHOLE PORTION TO BE INCLUDED.

**SYLLABUS FOR THE YEAR- 2022-23**

**CLASS IX**

**SUBJECT- HINDI**

<b><u>CHAPTER</u></b>	<b><u>TOPIC</u></b>	
<b><u>PORTION FOR HALF YEARLY EXAMINATION</u></b>		
<b><u>PROSE</u></b>		
1	PANCH PARMESWAR	
2	VE BHULE NAHI JAA SAKTE	
3	KHANE KHILANE KA RASHTRIYA SHAUK	
4	GILLU	
<b><u>POETRY</u></b>		
1	PAD	
2	BHAJAN	
3	BORGEET	
4	BRAJ KI SANDHYA	
5	PATH KI PAHCHAN	
6	MUKTI KI AAKANSHA	
<b><u>GRAMMAR</u></b>		
	LING	
	VACHAN	
	UPSARG	
	PRATYA	
	KAARAK	
	SANDHI	
	SAMAAS	
	PARYAYVACHI SHABD	
	VILOM SHABD	
	MUHAAVRE	
	PATRA LEKHAN	
	ESSAY	
	SAMACHAR PATRA	
	PRADUSHAN	
	ASSAM KA PRAKRITIK SHAUNDARYA	
	MAHATMA GANDHI	
	VIGYAAN KE ABHINAV KARYA	
<b><u>RAPID READER</u></b>		
1	AHOM	
2	KARBI	
3	KACHAR KI JANAGOSTIYA	
4	SANTHAL	
5	KOCH RAJBONGSHI	
6	GORIA MORIA DESI GARO	

**PORTION AFTER HALF YEARLY EXAMINATION**

	<b><u>PROSE</u></b>	
1	DUKH	
2	PEEPLANTRI EK ADARSH GAON	
3	PARVO KA DESH BHARAT	
	<b><u>POETRY</u></b>	
1	SHAKTI AUR KSHAMA	
	<b><u>GRAMMAR</u></b>	
	SANDHI	
	SAMAASH	
	VACHYA PARIVARTAN	
	KAARAK	
	UPSARG	
	PRATYA	
	MUHAAVRE	
	PATRA LEKHAN	
	ESSAY	
	MAHATMA GANDHI	
	VIDYARTHI JEEVAN	
	PUSTAKALAYA	
	SAMAY KA SADUPYOG	
	DOORDARSHAN SE LAABH	
	<b><u>RAPID READER</u></b>	
1	SUTIYAA	
2	THENGAAL	
3	KACHARI, DIMASA	
4	KALITA	
5	CHAI JANGOSHTI	

**NOTE:** FOR ANNUAL EXAMINATION AS PER BOARD SYLLABUS 2022

**SYLLABUS FOR THE YEAR 2022-23**

**CLASS – IX**

**SUB : MATHEMATICS**

<b>CHAPTER</b>	<b>TOPIC</b>
	REVISION
1	NUMBER SYSTEM
2	POLYNOMIALS
3	COORDINATE GEOMETRY
4	LINEAR EQUATIONS IN TWO VARIABLES
5	INTRODUCTION TO EUCLIDE'S GEOMETRY
6	LINES AND ANGLES
7	TRIANGLES
8	QUADRILATERALS
9	AREAS OF PARELLELOGRAMS AND TRIANGLES
10	CIRCLES
11	CONSTRUCTIONS
12	HERON'S FORMULA
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 2022-23  
 CLASS: IX  
 SUBJECT: ENGLISH  
 PORTION FOR HALF YEARLY EXAMINATION

SERIAL NO.	TOPIC
1	THE FUN THEY HAD
2	THE ROAD NOT TAKEN(POEM)
3	THE SOUND OF MUSIC: EVELYN GLENNIE AND BISMILLAH KHAN
4	THE LAKE ISLE OF INNISFREE(POEM)
5	MY CHILDHOOD
6	A LEGEND OF NORTHLAND(POEM)
	SUPPLEMENTARY READER
7	THE ADVENTURES OF TOTO
8	THE HAPPY PRINCE
COMPOSITION	REPORT WRITING, AMPLIFICATION,ARTICLE WRITING, COMPREHENSION (UNSEEN)
GRAMMAR	TENSE, VOICE, PREPOSITION, WORD ORDER, QUESTION PATTERN

PORTION AFTER HALF-YEARLY EXAMINATION

SERIAL NO.	TOPIC
1	NO MEN ARE FOREIGN(POEM)
2	A VISIT TO KAZIRANGA AND SIVSAGAR
3	A SLUMBER DID MY SPIRIT SEAL(POEM)
4	THE BOND OF LOVE
	SUPPLEMENTARY READER
5	WEATHERING THE STORM IN ERSAMA
6	A HOUSE IS NOT A HOME
GRAMMAR	DEGREES OF COMPARISION, NARRATION
COMPREHENSION	TWO PROSE PASSAGES-ONE SEEN, ANOTHER UNSEEN
COMPOSITION	STORY WRITING, NOTICE WRITING,TRANSLATION

WHOLE COURSE WILL BE REQUIRED FOR ANNUAL EXAMINATION

**SYLLABUS FOR THE YEAR 2022-23**  
**CLASS –IX**  
**SUBJECT: SOCIAL SCIENCE**

<b>Portion for Unit Test -1</b>		
<b>PART</b>	<b>CHAPTER</b>	<b>TOPIC</b>
History	1,2	Advent of the Europeans into India, Growth of Indian Nationalism
Geography	1,2	Change of Earth’s Surface, Atmosphere
<b>Portion for Half Yearly</b>		
History	1	Advent of the Europeans into India
	2	Growth of Indian Nationalism
	3	The Moamariya Rebellion
Geography	1	Change of Earth’s Surface
	2	Atmosphere
	3	Geography of India
	4	Geography of Assam
Political Science	1	Political Parties in India.
Economics	1	Basic concept of Economics
<b>Portion for Unit Test- II</b>		
History	4	Burmese invasion of Assam
Geography	4	Geography of Assam
Political Science	2	Types or classification of Government
Economics	2	Basic Economic problems
<b>Portion for Annual</b>		
WHOLE COURSE		
<b>PROJECT -10 MARKS</b>		

**SYLLABUS FOR THE YEAR- 2021-22**

**CLASS- IX**

**SUBJECT-VALUE EDUCATION**

**PORTION FOR HALF-YEARLY**

Chapter 1. Gender Respect

Chapter 2. Body Communication

Chapter 3. Say No to your temptations

Chapter 4. Keep Your Cool

Chapter 5. Developing Awareness

Chapter 6. Chase Your Dreams

**PORTION FOR ANNUAL EXAM**

Chapter 7. Abilities

Chapter 8. Making Choices

Chapter 9. Decisions That Teenagers are Conflicted With Regularly

Chapter 10. Thinking Before Deciding

Chapter 11. Choosing to Stand Up for What is Right

**SYLLABUS FOR THE YEAR-2022-2023**  
**CLASS IX**  
**SUBJECT: COMPUTER SCIENCE ELECTIVE**

<b>PORTION FOR UNIT TEST I</b>		
<b>CHAPTER</b>		<b>MARKS</b>
1	BASICS OF COMPUTER SCIENCE	20
2	OPERATING SYSTEM AND ITS IMPORTANCE	10
3	OFFICE APPLICATION: MS WORD	6
	OFFICE APPLICATION: MS EXCEL	7
	OFFICE APPLICATION: MS POWERPOINT	7
<b>PORTION FOR HALF YEARLY EXAM</b>		
1	BASICS OF COMPUTER SCIENCE	20
2	OPERATING SYSTEM AND ITS IMPORTANCE	8
3	OFFICE APPLICATION: MS WORD	5
	OFFICE APPLICATION: MS EXCEL	5
	OFFICE APPLICATION: MS POWERPOINT	5
4	INTRODUCTION TO INTERNET	15
5	ETHICS IN INFORMATION TECHNOLOGY	12
	<b>TOTAL (THEORY)</b>	<b>70</b>
	<b>PRACTICAL</b>	<b>30</b>
<b>PORTION FOR UNIT TEST II</b>		
6	DATABASE PART-I	30
7	CODING AND ITS IMPORTANCE	20
<b>PORTION FOR ANNUAL EXAM</b>		
1	BASICS OF COMPUTER SCIENCE	10
2	OPERATING SYSTEM AND ITS IMPORTANCE	5
4	INTRODUCTION TO INTERNET	8
5	ETHICS IN INFORMATION TECHNOLOGY	7
6	DATABASE PART-I	10
7	CODING AND ITS IMPORTANCE	7
8	INTRODUCTION TO C PROGRAMMING	6
9	EXPLORING C PROGRAMMING LANGUAGE	11
10	RECENT DEVELOPMENT IN IT	6
	<b>TOTAL (THEORY)</b>	<b>70</b>
	<b>PRACTICAL</b>	<b>30</b>

**TEXTBOOK USED: INTRODUCTION TO COMPUTER SCIENCE (CLASS IX)-SEBA**

**SYLLABUS FOR THE YEAR- 2022-23**  
**CLASS- IX**  
**SUBJECT-VALUE EDUCATION**

- **PORTION FOR HALF-YEARLY**

- Chapter 1. Self expression
- Chapter 2. Self discipline
- Chapter 3. Recognise your needs
- Chapter 4. Seek god's ways
- Chapter 5. Make sacrifice
- Chapter 6. Dealing with Tension

- **PORTION FOR ANNUAL EXAM**

- Chapter 7. Assume responsibility
- Chapter 8. Pathways to freedom
- Chapter 9. Influence of social media
- Chapter 10. Appearance counts
- Chapter 11. Value of money
- Chapter 12. Emotional management
- Chapter 13: Yoga for Happy life

