SAI SIMANTA MODEL SCHOOL

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Syllabus-2024-2025

Class-IX

Name	
Roll No	
House	

Khedapara, Puratan Bongaon, North 24 Parganas, West Bengal, PIN- 743235

Subject- English Language and Literature (Code no.184)

PeriodicTest-I Full Marks-20

(Written-10, subject enrichment-5, listening and speaking skill-5)

Name of the	Chapter no. and name
Book	
	(Unit:1-2)
BEEHIVE	1.a) The Fun They Had
	b) The Road Not Taken
	2.a) The Sound of Music
	b) Wind
MOMENTS	1. The Lost Child
	2. The Adventures of Toto
Grammar	1. Tense
	2. Modals
Writing Skill	1. Diary entry
	2. Letter Writing
	* Project - Critically appreciate the story - "The Lost Child".

Periodic Test-II: Full Marks-20

(Written-10, subject enrichment-5, listening and speaking skill-5)

Name of the Book	Chapter no.and name
	(Unit:3-4)
BEEHIVE	3.a)The Little Girl
	b) Rain on the Roof
	4.a) A Truly Beautiful Mind
	b) The Lake Isle of Innisfree
MOMENTS	3. Iswaran the Story teller
	4. In the Kingdom of Fools
Grammar	1. Active and Passive Voice
	2. Subject - Verb Agreement
Writing Skills	1. Article writing
	2. StoryWriting
	* Project -Functions of Modals

Term-I FullMarks-80

Name of the Book	Chapter no.and name
	(Unit:5-7)
BEEHIVE	5. a) The Snake and the Mirror
	b) A Legend of the Northland
	6. a) My Childhood
	b) No Men Are Foreign
	7. a)Packing
	b) The Duckand the Kangaroo.
	✓ (Including Periodic Test-I&II)

MOMENTS	5.The Happy Prince
	6. Weathering the stormin Ersama
	✓ (Including Periodic Test- I & II)
Grammar	1. Clauses
	2. Determiners
	√ (Including Periodic Test- I & II)
Writing Skilll	Article Writing Descriptive Paragraph
	* Project - Theme and relevance of "A Truly Beautiful Mind".

PeriodicTest-III: FullMarks-20

(Written-10, subject enrichment-5, listening and speaking skill-5)

Name of the Book	Chapter no. and name
	(Unit:8-9)
BEEHIVE	8.a) Reachfor theTop
	b) Onkillinga Tree
MOMENTS	9.a) The Bond of Love
	b)The Snake Trying
	7. The Last Leaf
	8. A Houseisnota Home
Grammar	Reported Speech Propositions

Writing Skills	1. Descriptive Paragraph 2. Story writing
	* Project - Propositions

Term-II: FullMarks-80

Name of the Book	Chapter no.and name
	(Unit:10-11)
BEEHIVE	10.a) Kathmandu
	b) A Slumber Did My Spirit Seal
	11. If I were you
	✓ (Including Periodic Test- I, II & III & Term-I)
MOMENTS	9. The Accidental Tourist
	10. The Beggar
	√ (Including Periodic Test- I, II & III &Term-I)
Grammar	1.Reported Speech
	2. Voice Change
	√ (Including Periodic Test- I, II & III & Term-I)
Writing Skills	1. Descriptive Paragraph
	Diaryentry Story writing

√ (Including Periodic Test- I, II & III &Term-I)
Project - Wordsworth's approach in "A Slumber Did My Spirit Seal".

Class IX

Subject – HINDI (002)

PeriodicTest-I Fullmarks-20

Name of the book	Chapter No. And Name
क्षिक्षिज(भाग–1)	1.दोबैलोकीकथा
क्ष5िंदीकीपाठ्यपुस्तक	*7.मेरेबचपनकेक्षदन
	*9.साखियााँएविंसबद
कृक्षिका(भाग–2)	*1.इ्सजलप्रलयमें
क्ष5िंदीकीपूरकपाठ्यपु	
स्तक	
प्राची,भाषा,अक्षिगमएविंव्याकरण	
	1.शबद–क्षनमााण,उपसगा:प्रत्यय

PeriodicTest-II Fullmarks-20

Name of the book	Chapter No. And Name
	2.ल5ासाकीओर
क्षिक्षिज(भाग–1)	*3.उपभोकािवादकीसिंसकृक्षि
क्ष5िंदीकीपाठ्यपुस्तक	*5.नानासा5बकीपुत्रीदेवीमैनाकोभसमकरक्षदयागया

	*11.सवैया
	*13.ग्रामश्री
कृक्षिका(भाग–2)	2.मेरेसिंगकीऔरि
क्ष5िंदीकीपूरकपाठ्यपु	
स्तक	
प्राची,भाषा,अक्षिगमएविंव्याकरण	2.समास

Term-I/Half yearly Examination

Fullmarks-80

Written-80

Name of the book	Chapter No.And Name
क्षिक्षिज(भाग-1)	6.प्रेमचिंदकीफटेजूिे,
क्ष5िंदीकीपाठ्यपुस्तक	10.वाि
	12.कैदीऔरकोक्षकला
कृक्षिका(भाग–2)	3.रीडकी5ड्डी
क्ष5िंदीकीपूरकपाठ्यपु	
स्तक	
	3.वाकयरचना,
प्राची,भाषा,अक्षिगमएविंव्याकरण	1.क्षनबिंिलेिन,
	2.पत्रलेिन
	3. सिंवादलेिन,अपक्षििबोि

Periodic Test-III Fullmarks-20

Name of the book Chapter No. And Name

क्षिक्षिज(भाग–1)	*8. एककुत्ताऔरएकमैना
क्ष5िंदीकीपाठ्यपुस्तक	*15.मेघआए
	*16.यमराजकीक्षदशा
	17.बचचेकामपरजार5े5ैं
कृक्षिका(भाग–2)	4.माटीवाली,
क्ष5िंदीकीपूरकपाठ्यपु स्तक	*5.क्षकसिर5आखिरकारमैंक्ष5नदीमेंआया
	*4.अलिंकार
प्राची,भाषा,अक्षिगमएविंव्याकरण	

Term-II/AnnualExamination

Fullmarks-80

Written-80

Name of the book	ChapterNo.And Name
	1.दोबैलोकीकथा
क्षिक्षिज(भाग–1)	2.ल5ासाकीओर
क्ष5िंदीकीपाठ्यपुस्तक	4. सााँवलेसपनोिं कीयाद,
	6.प्रेमचिंदकेफटेजूि
	10.वाि
	11.सवैये
	12.कैदीऔरकोक्षकला

	17.बचचेकामपरजार5े5ै
कृक्षिका(भाग-2)	2.मेरेसिंगकीऔरिं
क्ष5िंदीकीपूरकपाठ्यपु	3.रीडकी5ड्डी
स्तक	4.माटीवाली
	1.शबदक्षनमााण
प्राची,भाषा,अक्षिगमएविंव्याकरण	2. समास
	3.वाकयरचना,
	4.अलिंकार
	5.रचना_भाग
	1.क्षनिबंिलेिन
	2.पत्रलेिन
	3.सिंवादलेिन, अपक्षििबोि

${\bf *This deleted portion by CBSE will not be assessed in the examination. This is only for internal assessment.} \\ {\bf Syllabus}$

Subject-MATHEMATICS(041)Class-IX

<u>Periodic Test–I</u> Fullmarks-20

Nameofthe book	ChapterNo.And Name
NCERTMathematicsforclass9	1. Number system
	2. Polynomials

Periodic Test –II Fullmarks-20

Nameofthe book	ChapterNo.And Name
NCERTMathematicsforclass9	3. Co-ordinateGeometry
	4. Linear Equations in Two Variables

Term-I/HalfyearlyExamination

Fullmarks-80Written--80

Nameofthe book	ChapterNo.And Name
NCERTMathematicsforclass9	6. LinesandAngles
	7. Triangles11.C
	onstractions
	12.Heron'sFormula

Periodic Test –III Fullmarks -20

Nameofthe book	ChapterNo.And Name
NCERTMathematicsforclass9	8. Quadrilaterals
	14.Statistics

Term-II/AnnualExamination

Full marks - 80

Nameofthe book	ChapterNo.AndName
NCERT Mathematics for	1. Number system
class 9	2. Polynomials
	3. Co-ordinateGeometry
	4. LinearEquations inTwoVariables
	6. LinesandAngles
	7. Triangles
	8. Quadrilaterals
	10.
	Circle11.Constra
	ctions
	12. Heron'sFormula
	13. SurfaceareaandVolumes
	14. Statistics
	15. Probability

Syllabus Subject-Science(086) Class-IX

<u>Periodic Test–I</u> Fullmarks-20

Nameofthe book	ChapterNo.And Name

NCERTSCIENCE	Chemistry
	Chapter1. Matter in our Surroundings
	Biology
	Chapter 5.The fundamental unit of life : cell
	Physics
	Chapter 8.Motion
	Chemistry
	Chapter 1. The matter in our surroundings
	Physics
	Chapter 1. Motion
	Biology
	Chapter 1. The fundamental unit of life
	Projects
	1) Make a model of Animal cell.

<u>Periodic Test –II</u> Full marks - 20

Nameofthe book	Chapter No . And Name
NCERTSCIENCE	Chemistry
	Chapter 2. Is matter around us pure?
	Biology
	Chapter 6. Tissues

Physics
Chapter 8. Force and laws of motion Chemistry Chapter 2. Is matter around us pure
Physics Chapter 2. Force and laws of motion
Biology Chapter 2 . Tissues
Projects
1)Draw labeled diagram of nerve cell on A4 size paper.

Term-I/HalfyearlyExamination

Full marks- 80

Nameofthe book	ChapterNo.And Name
NCERTSCIENCE	Chemistry
	Chapter 1. Matter in our surroundings
	Chapter 2. Is matter around us pure?
	Chapter 3. Atoms and molecules
	Chapter 4. Structure of the atom

Biology
Chapter 6. Tissues
Physics
Chapter 7. Motion
Chapter 8. Force and laws of motion
Physics
Chapter 1. Motion
Chapter 2. Force and laws of motion
Chemistry
Chapter 1. The matter in our surroundings
Chapter 2. Is matter around us pure
Chapter 3. Atoms and molecules
Biology
Chapter 2. Tissues
Projects
Make a model of structure of the Atom
2)Describe laws of motion on A4 size
Paper.

<u>Periodic Test –III</u> Fullmarks -20

Nameofthe book	ChapterNo.And Name

NCERTSCIENCE	Chemistry
	Chapter 4. Structure of the atoms
	Biology
	Chapter-12 . Important in food
	resources
	Physics
	Chapter 10. Gravitation
	Chemistry
	Chapter 4 . Structure of
	atom
	Physics
	Chapter 3
	. Gravitation
	Biology
	Chapter 3. Important in
	food resources
	Practical
	1. Establishing the relation between the loss in weight of a solid when fully immersed in
	• a water
	• Strongly salty water with the weight of water displaced by it by taking at least two different solids.
	Desirate
	Projects
	Make a chart on diseases caused by viruses.

1) Why does a body on the moon weigh $1/6^{\text{th}}$ of that on the earth.

<u>Term-II/AnnualExamination</u>

Full marks – 80

Nameofthe book	ChapterNo.And Name
NCERTSCIENCE	Chemistry
	Chapter 4. Structure of atom
	Chapter 3. Atoms and molecules
	Biology
	Chapter 5. The fundamental unit of life
	Chapter 12. Improvement in food resources
	Physics
	Chapter 9. Gravitation
	Chapter 11. Sound
	Chapter 10. Work and energy
Viva Publication	Physics
	Chapter 3. Gravitation
	Chapter 5. Work and energy
	Chapter 6. Sound
	Chemistry
	Chapter 3. Atoms and molecules
	Chapter 4. Structure of atom
	Biology
	Chapter 1. The fundamental unit of life
	Chapter 3. Improvement in food resources

Syllabus SubjectSocialScience(087)Class-IX

PeriodicTest-I Fullmarks-20

Periodic Assessment-5, Multiple Assessment-5, Portfolio-5, Subject Enrichment-5

Name of the book	Chapter No. And Name
India and the Contemporary World–I(HISTORY) Project:-Write a project on The Tennis court Oath	I. The French Revolution:
ContemporaryIndia –I(GEOGRAPHY)	2. India 3. Physical Features of India
DemocraticPolitics-I(POLOTICALSCIENCE)	1. What is Democracy?Why Democracy? 2. Constitutional Design
Economics	1. The Story of Village Palampur

Mock Test Fullmarks-80

Name of the book	ChapterNo. AndName
India and the Contemporary World –I (HISTORY)ProjectGuillotine	I. The French Revolution: II. Socialism in Europe and the Russian Revolution:
Contemporary India –I(GEOGRAPHY)	1. India 2. Physical Features of India 3. Drainage
Democratic Politics–I(POLOTICALSCIENCE)	1. What is Democracy?Why Democracy? 2. Constitutional Design 3. Electoral Politics
Economics	1.The Story of Village Palampur 2. People as Resource

<u>PeriodicTest–II</u> Periodic Assessment-5,Multiple Assessment-5,Portfolio-5,SubjectEnrichment-5 Periodic Assessment-5,Multiple Assessment-5,Portfolio-5,SubjectEnrichment-5

Nameofthebook	ChapterNo. AndName
India and the Contemporary World –I	III. Nazism and the Rise of Hitler:
(HISTORY)Project:-The Year of Depression	
Contemporary India –I(GEOGRAPHY)	4. Climate
	5. Natural Vegetation and Wild Life
Democratic Politics-I(POLOTICALSCIENCE)	4. Working of Institutions
Economics	3. Poverty as a Challenge

PeriodicTest-III

20

PeriodicAssessment-5, MultipleAssessment-5, Portfolio-5, Subject Enrichment-5

Name of the book	Chapter No. And Name
India and the Contemporary World–I(HISTORY)	N/ Farrat Cariaty and Calamialians
	IV. Forest Society and Colonialism:
	V. Pastoralists in the Modern World:
Contomposos India I/CEOCRADIIV	
Contemporary India –I(GEOGRAPHY)	6. Population
	o. i opalation
Democratic Politics–I(POLOTICALSCIENCE)	5. Democratic Rights
Economics	
	4. Food Security in India

Annualexamination

Fullmarks-80

Fullmarks -

Nameofthebook	ChapterNo. AndName
Nameorthebook	Chapterno. Andname

India and the Contemporary World –I (HISTORY)Project:-TheReignofTerror	I. The French Revolution: II. Socialism in Europe and the Russian Revolution: III. Nazism and the Rise of Hitler: IV. Forest Society and Colonialism: V. PastoralistsintheModernWorld:
ContemporaryIndia –I(GEOGRAPHY)	1. India 2. Physical Features of India 3. Drainage 4. Climate 5. Natural Vegetation and WildLife 6. Population
DemocraticPolitics—I(POLOTICALSCIENCE)	1. What is Democracy? Why Democracy? 2. Constitutional Design 3. Electoral Politics 4. Working of Institutions 5. Democratic Rights
Economics	1. The Story of Village Palampur 2. People as Resource 3. Poverty as a Challenge 4. Food Security in India

Subject-Information Technology (402) Class-IX

Periodic Test-I Full Marks -20

Theory-10, Project/ Practical: 10

Name of the book	Chapter No. and Name	
INFORMATION TECHNOLOGY–Skill Course	Part -A Employability skills	
	Unit 1 - Communication Skills	
	Chapter 1 - Methods of Communication	
	Chapter 2 – Communication Cycle	
	Chapter 3 - Perspectives in Communication	
	Chapter 4 – Basic Writing skills	
	Part-B Subject Specific Skills	
	Unit 1- Introduction to IT and ITeS Industry	
	Chapter 1 – Applications of IT- ITeS Industry	
	Part-C Practical Work	
	Identify and list the various IT enabled service.	
	Part-D Project Work	
	Charton BPO service	

Periodic Test-II

Fullmarks-20
Theory-10, Project/Practical 10

Name of the book	Chapter No. and Name
INFORMATION TECHNOLOGY–Skill Course	Part -A Employability skills
	Unit 2 Self management skills
	Chapter 5-Importance of Self Management
	Chapter 6- Building Self Confidence
	Part-B Subject Specific Skills

Unit 2 Data Entry and Keyboard Skills	
Chapter 2. Using Data Entry tools	
Chapter 3 Getting Started typing	
software	
Part–C Practical Work	
Identify the Keys and itsuseon the Keyboard.	
Part-D Project Work Sketch the place of fingers	
on correct key in four different row of keyboard.	

Term-I/Half yearly Examination

Full marks- 80 Theory-40, Project/Practical-40

Name of the book	Chapter No. and Name	
INFORMATION TECHNOLOGY–Skill Course	Part-A Employability skills	
	Unit3. Information and Communication Technology Skills	
	Chapter 7 Introduction to ICT	
	Chapter 8 components of computer system	
	Chapter 9 peripheral devices	
	Chapter 10 Basic computer operations	
	Chapter 11 operating systems	
	Chapter 12 Introduction to Internet	
	Chapter 13 Introduction to E- mail	
	Chapter 14 Introduction to Social	
	Media	
	Part-B Subject Specific skills	
	Unit 3 Digital Documentation Chapter 4. Creating a document using Word processor Chapter 5. Editing text in writer	

Chapter 6 Formatting a Document Chapter 7 creating and using tables Chapter 8 printing a document Chapter 9 Mail Merge in writer Part-C Practical Work Create an E-mail account on www.gmail.com and send a mail to your friends telling them about Covid-19. Download a educational video and send a link of the same video through whats App to your class whats App group. Part-D Project Work MSWord Project-1:Create a Poster on Teacher's Day. MS Word Project-2: Write a Paragraph on Covid-

19.

Periodic Test-III

Fullmarks-20
Theory-10, Project/Practical-10

Name of the book	Chapter No. and Name	
INFORMATION TECHNOLOGY-Skill Course	Part -A Employability skills	
	Unit4. Entrepreneurial Skills	
	Chapter 15 Types of Business Activities	
	Chapter16 characteristics of Entrepreneurship	
	Part-B Subject Specific Skills	
	Unit 4 Electronic Spreadsheet	
	Chapter 10 creating a Spreadsheet	

Chapter 10 creating a Spreadsheet
Chapter 11 Editing data in spreadsheet
Chapter12Formatting data in a Spreadsheet
Chapter 13 Cell referencing
Chapter 14 Introduction to Charts
Part – C Practical Work- Start the spreadsheet –
Identify row number, column number, cell address
etc.
Part-D Project Work-Sketch a spread sheet window
and identify the different Menus, Bars etc.

Term-II/Annual Examination

Fullmarks-80 Theory-40, Project/Practical-40

Name of the book	Chapter No. And Name	
INFORMATION TECHNOLOGY–Skill Course	Part -A Employability skills	
	Unit 1 - Communication Skills	
	Unit 2. Self management	
	skills	
	Unit3.Information and Communication	
	Technology Skills	
	Unit4.Entrepreneurial Skills	
	Unit5. Green Skills	
	Chapter 17 Environment Protection and	
	Conservation	
	Chapter 18 Importance of Green Economy	
	Part-B Subject Specific Skills	
	Unit 1 Introduction to IT and ITeS Industry	

Unit 2 Data Entry and Keyboarding

Skills

Unit 3 Digital Documentation

Unit 4 Electronic Spread

sheet

Unit 5 DigitalPresentation

Chapter 15 Charactics of a Good Presentation

Chapter16 Getting Started with Open Office

Impress

Chapter 17 working with Slides

Chapter 18 Formating text and applying

animation

Chapter19Working with Tables

Part-C Practical Work

Create different types of chart in MS Excel.(Based on a Data)

Prepare a worksheet – (sample salary sheet)calculate the allowance, deductions and salaries of emplyes according to the rules-

HRA-12% of Basic pay, DA-10% of Basic pay,PF-8%ofBasicpay,GrossSalary-BasicPay +HRA+DA+PF, Net salary=Gross salary-PF +TA+Bonus

Part-D Project Work

MSPowerPointProject-1:CreateaPresentationonGlobalWarming.

MS Word Project- Write a Paragraph on Environment.