

YEAR PLAN FOR THE ACADEMIC YEAR 2023 - 2024
STD IX - ENGLISH

MONTH	TOPIC			
JUNE	BEEHIVE Unit 1	The Fun They Had The Road Not Taken(Poem)		
	MOMENTS Unit 1	The Lost Child		
JULY	BEEHIVE Unit 2 & Unit 3	The Sound Of Music Evelyn Glennie Bismillah Khan (Reading only) Wind (Poem) The Little Girl Rain on The Roof (Poem)		
	MOMENTS Unit 2	The Adventures of Toto		
PERIODIC TEST 1 (AUG 7 - AUG 14)				
DATE	BEEHIVE	MOMENTS	GRAMMAR	WRITING

PERIODIC TEST 1 AUG 7 - 14	<ul style="list-style-type: none"> • The Fun They Had • The Road Not Taken(Poem) • The Sound Of Music Evelyn Glennie • Wind (Poem) • The Little Girl • Rain on The Roof (Poem) 	<ul style="list-style-type: none"> • The Lost Child • The Adventures of Toto 	<ul style="list-style-type: none"> • Determiners • Tenses 	<ul style="list-style-type: none"> • Descriptive paragraph (Person/Event).
AUGUST	BEEHIVE Unit 4	A Truly Beautiful Mind The Lake Isle of Innisfree (Poem)		
	MOMENTS Unit 3	Iswaran The Story Teller		
SEPTEMBER	BEEHIVE Unit 5	The Snake And The Mirror A Legend Of The Northland (Poem)		
	MOMENTS Unit 4	In The Kingdom Of Fools		
OCTOBER	BEEHIVE Unit 6	My Childhood No Men Are Foreign (Poem)		
	MOMENTS Unit 5	The Happy Prince		
PERIODIC 2 (5 OCTOBER - 16 OCTOBER)				
DATE	BEEHIVE	MOMENTS	GRAMMAR	WRITING

<p>PERIODIC TEST 2 OCT 5 - 16</p>	<ul style="list-style-type: none"> ● A Truly Beautiful Mind ● The Lake Isle of Innisfree (Poem) ● The Snake And The Mirror ● A Legend Of The Northland (Poem) ● My Childhood ● No Men Are Foreign (Poem) 	<ul style="list-style-type: none"> ● Iswaran The Storyteller ● In The Kingdom Of Fools ● The Happy Prince 	<ul style="list-style-type: none"> ● Modals ● Subject Verb Concord 	<ul style="list-style-type: none"> ● Diary Entry ● Short story based on a given title ● Descriptive Paragraph Writing (Situation)
<p>NOVEMBER</p>	<p>BEEHIVE Unit 7</p>	<p>Reach For The Top Santosh Yadav Maria Sharapova On Killing A Tree(Poem)</p>		
	<p>MOMENTS Unit 7</p>	<p>The Last Leaf</p>		
<p>DECEMBER</p>	<p>BEEHIVE Unit 9</p>	<p>If I Were You</p>		
	<p>MOMENTS Unit 8</p>	<p>A House Is Not A Home</p>		
<p>PERIODIC 3 (8 JANUARY - 15 JANUARY)</p>				
<p>DATE</p>	<p>BEEHIVE</p>	<p>MOMENTS</p>	<p>GRAMMAR</p>	<p>WRITING</p>

<p>PERIODIC TEST 3 JAN 8- 15</p>	<ul style="list-style-type: none"> ● The Little Girl ● No Men are Foreign (Poem) ● A Truly Beautiful Mind ● Reach For The Top - Santosh Yadav, Maria Sharapova ● On Killing A Tree(Poem) ● If I Were You 	<ul style="list-style-type: none"> ● The Adventures of Toto ● Iswaran the Storyteller ● The Last Leaf ● A House Is Not A Home 	<ul style="list-style-type: none"> ● Tenses ● Subject Verb Concord ● Reported Speech (Statements, Questions, Commands, Requests) 	<ul style="list-style-type: none"> ● Descriptive paragraph (person/ situation/ event) based on visual or verbal cue/s. ● Diary Entry/ Story Writing
<p>JANUARY</p>	<p>BEEHIVE Unit 8</p>	<p>Kathmandu (Art Integrated ASL Project) A Slumber Did My Spirit Seal (Internal Assessment)</p>		
	<p>MOMENTS Unit 9</p>	<p>The Beggar</p>		
<p>FINAL EXAMINATION (19 FEBRUARY - 28 FEBRUARY)</p>				
<p>FINAL EXAMINATION BEGINS ON 19 FEBRUARY - 28 FEBRUARY 2024 FULL PORTIONS - refer to the curriculum (https://www.google.com/url?sa=t&source=web&rct=j&url=https://cbseacademic.nic.in/web_material/CurriculumMain24/Sec/English_LL_2023-24.pdf&ved=2ahUKEwittdeBgcz_AhVJRmwGHeRdBx4QFnoECA0QAQ&usg=AOvVaw1N070cHULImFTLveU3NSDA)</p>				

BHARATIYA VIDYA BHAVAN ,KOCHI KENDRA		
YEAR PLAN FOR THE ACADEMIC YEAR 2023-24		
STD IX		HINDI
MONTH	TOPIC	SUB-TOPICS
जून	गद्य	दुःख का अधिकार
	पद्य	रैदास
	उपपाठ	गिल्लू
	व्याकरण	अनुस्वार ,अनुनासिक
	पत्र	अनौपचारिक पत्र - बधाई पत्र,निमंत्रण पत्र
जुलाई	गद्य	एवेरेस्ट:मेरी शिखर यात्रा
	पद्य	अग्नि पथ
	व्याकरण	उपसर्ग और प्रत्यय ,अपठित गद्यांश
	रचना	अनुच्छेद लेखन

	अगस्त	PERIODIC TEST -I	PORTIONS-गद्य -दुःख का अधिकार ,एवरेस्ट मेरी शिखर यात्रा पद्य -रैदास ,अग्निपथ व्याकरण -अनुस्वार ,अनुनासिक,उपसर्ग ,प्रत्यय लेखन -अनुच्छेद लेखन,अनौपचारिक पत्र ,अपठित गद्यांश
		गद्य	तुम कब जाओगे, अतिथि
		पद्य	रहीम - दोहे
		व्याकरण	चित्र वर्णन
		व्याकरण	विराम -चिह्न ,
		पत्र	अनौपचारिक पत्र (धन्यवाद पत्र)
	सितंबर	गद्य	कीचड़ का काव्य
		उपपाठ	स्मृति
		व्याकरण	स्वर संधि
	अक्तूबर	PERIODIC TEST-2	PORTIONS-गद्य -दुःख का अधिकार ,एवरेस्ट मेरी शिखर यात्रा ,तुम कब जाओगे अतिथि ,कीचड़ का काव्य पद्य -रैदास ,अग्निपथ,रहीम -दोहे उपपाठ -गिल्लू ,स्मृति व्याकरण -अनुस्वार ,अनुनासिक,उपसर्ग ,प्रत्यय ,स्वर संधि,विराम -चिह्न लेखन -अनुच्छेद लेखन,अनौपचारिक पत्र ,चित्र वर्णन ,अपठित गद्यांश
		पद्य	गीत -अगीत

		व्याकरण	शब्द और पद , अर्थ की दृष्टि से वाक्य भेद, अपठित गद्यांश
	नवंबर	गद्य	वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन
		उपपाठ	कल्लू कुम्हार की उनाकोटी
	दिसंबर	गद्य	शुक्रतारे के समान
		उपपाठ	मेरा छोटा -सा निजी पुस्तकालय
	जनवरी	PERIODIC TEST-3	PORTIONS-गद्य - तुम कब जाओगे अतिथि ,कीचड का काव्य ,वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन ,शुक्रतारे के समान पद्य - गीत -अगीत उपपाठ -कल्लू कुम्हार की उनाकोटी,मेरा छोटा -सा निजी पुस्तकालय व्याकरण -शब्द और पद,अर्थ की दृष्टि से वाक्य भेद,स्वर संधि,विराम -चिह्न लेखन -अनुच्छेद लेखन,अनौपचारिक पत्र ,चित्र वर्णन ,अपठित गद्यांश

**BHARATYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2023-24
MALAYALAM
CLASS - IX**

MONTH	TOPIC	SUB-TOPICS	EVALUATION
ജൂൺ	തുടീതാളം തേടി	അമ്പാടിയീലേയ്ക്ക്	
	വ്യാകരണം	പ്രയോഗം മാറ്റുക	
	രചന	അവധാരണം(പദ്യം) കത്ത്	
ജൂലൈ	പാരിന്റെ നന്മയ്ക്കെന്തെ	രണ്ടു ടാക്സിക്കാർ	
	ഉപപാഠം	തേജസ്വിയായ വാഗ്മി (പാഠങ്ങൾ 1-3)	
ആഗസ്റ്റ്	കുതുകമോടാലപ്പിച്ചാലും	വിശ്വം റീപതയം	P 1 1.അമ്പാടിയീലേയ്ക്ക് 2.രണ്ടു ടാക്സിക്കാർ പ്രയോഗം മാറ്റുക, അവധാരണം(പദ്യം)
സെപ്റ്റംബർ	പുക്കളൊക്കെയും വാക്കുകളാകുമ്പോൾ	വെള്ളപ്പാച്ചത്തിന്റെ ഇടി മുഴക്കം	
	ഉപപാഠം	തേജസ്വിയായ വാഗ്മി (പാഠങ്ങൾ 4-6)	
	വ്യാകരണം	വിധി - നിഷേധം, അംഗംഗി വാക്യങ്ങൾ, അവധാരണം(പദ്യം)	
	രചന	ഉപന്യാസം	
ഒക്ടോബർ	പാരിന്റെ നന്മയ്ക്കെന്തെ	കാളുകൾ	P 2 1.വിശ്വം റീപതയം 2.വെള്ളപ്പാച്ചത്തിന്റെ ഇടിമുഴക്കം *തേജസ്വിയായ വാഗ്മി(1-3) വാക്യപ്രയോഗം, വിധി - നിഷേധം, അംഗംഗി വാക്യങ്ങൾ, അവധാരണം(പദ്യം), ഔദ്യോഗികം) കത്ത് (
	രചന	പുതവാർത്ത ഉപന്യാസം	
നവംബർ	കുതുകമോടാലപ്പിച്ചാലും	ആർഭാടത്തിൽ നിന്ന് ലാളിത്യത്തിലേക്ക്	
ഡിസംബർ	തേജസ്വിയായ വാഗ്മി	തേജസ്വിയായ വാഗ്മി (പാഠങ്ങൾ 7 - 9)	
ജനുവരി	പുക്കളൊക്കെയും വാക്കുകളാകുമ്പോൾ	അതേ പ്രാർത്ഥന	P 3 1.ആർഭാടത്തിൽനിന്ന് ലാളിത്യത്തിലേക്ക് 2.കാളുകൾ തേജസ്വിയായ വാഗ്മി (4-6) അംഗംഗി വാക്യങ്ങൾ, വിധി - നിഷേധം, വാക്യശൃംഖലി, വാക്യപ്രയോഗം, പുതവാർത്ത, ഉപന്യാസം
	വ്യാകരണം	വാക്യശൃംഖലി, വാക്യപ്രയോഗം	
ഫെബ്രുവരി	ആവർത്തന പാഠങ്ങൾ		ANNUAL EXAM PORTIONS Topics - 1.കാളുകൾ 2.അതേ പ്രാർത്ഥന 3.രണ്ടു ടാക്സിക്കാർ 4.ആർഭാടത്തിൽനിന്ന് ലാളിത്യത്തിലേക്ക് *തേജസ്വിയായ വാഗ്മി (5-9) അംഗംഗിവാക്യങ്ങൾ, വാക്യശൃംഖലി, വാക്യപ്രയോഗം, പ്രയോഗം മാറ്റുക, വിധി- നിഷേധ വാക്യങ്ങൾ പുതവാർത്ത, കത്ത്, ഉപന്യാസം , അവധാരണം(പദ്യം)

BHAVAN'S VIDYA MANDIR, ELAMAKKARA

YEAR PLAN FOR THE ACADEMIC YEAR 2023-24

SANSKRIT CLASS IX

MONTH	SUB-TOPICS
JUNE	1.भारतीवसन्तिगीतिः . 2.स्वर्णकाकः स्वरसन्धिः- दीर्घः, गुणः, वृद्धि, यण्, अयादि
JULY	3.गोदोहनम् अकारान्तः- बालकवत्, इकारान्तः-कविवत्, उकारान्त- साधुवत्, ऋकारान्तः -पितृवत् आकारान्त- लतावत्, ईकारान्त- नदीवत् , ऋकारान्तः-मातृवत् शब्दाः धातुरूपाणि पठ् गम्, वद्, भू, क्रीड्, नी, दृश्, शक्, ज्ञा अस, कृ, दा, क्री, श्रु, पा(पिब), (पञ्चलकारेषु)।
AUGUST	5.सूक्तिमौक्तिकम् द्वाविंशति उपसर्गाः प्रत्ययाः- क्त, क्त्वा, तुमुन्, ल्यप्, क्तवत्, शत्, शानच्
PERIODIC TEST 1 - AUGUST 7th-14th- LESSONS-1,2,3, AND GRAMMAR (अपठित-अवबोधनं, रचानात्मकं कार्यं, अनुप्रयुक्त-व्याकरणम्, पठितावबोधनं)	
SEPTEMBER	6.भ्रान्तो बालः (उपपदविभक्तिः) द्वितीया- उभयतः, धिक्, परितः, समया, निकषा, प्रति, विना तृतीया- सह, साकं, समं, सार्धं, विना, अलं, सदृश, हीन चतुर्थी- रुच्, दा (यच्छ), नमः, कुप्, स्वस्ति "संख्या -1- 100 1-4 त्रिषु लिङ्गेषु केवलं प्रथमा विभक्तौ ।
OCTOBER	व्यञ्जनसन्धिः-जश्त्वसन्धिः 'म्' स्थाने अनुस्वारः विसर्गसन्धिः उत्त्वम्, रत्वम् सर्वनामशब्दाः- अस्मद्, युष्मद्, तत्, इदम्, किम् शब्दाः(त्रिषु लिङ्गेषु)
PERIODIC TEST 2 - OCTOBER 5TH- 16TH - LESSONS-3,5,6 AND GRAMMAR (अपठित- अवबोधनम्, रचानात्मकं कार्यम्, अनुप्रयुक्त-व्याकरणम्, पठितावबोधनम्)	

NOVEMBER	9.सिकतासेतुः , 10.जटायोः शौर्यम् पञ्चमी -विना, बहिः, भी,रक्ष्,ऋते षष्ठी- उपरि, अधः, पुरतः, पृष्ठतः,निर्धारणे सप्तमी- स्निह, निपुणः, विश्वस्,पटु सेव् , लभ् (पञ्च लकारेषु)
DECEMBER	11. पर्यावरणम् हलन्ताः -राजन्,भवत्,विद्वस्,गुणिन्
JANUARY	12.वाङ्मनः प्राणस्वरूपम् अव्ययानि - स्थानबोधकानि अत्र,तत्र, अन्यत्र,सर्वत्र,यत्र, एकत्र,उभयत्र कालबोधकानि- यदा, तदा,सर्वदा, एकदा, पुरा, अधुना, अद्य,श्वः,हयः प्रश्नबोधकानि -किं, कुत्र, कति,कदा,कुतः,कथम्,किमर्थं अन्यानि- च, अपि,यदि-तर्हि, यथा-तथा, सम्यक्, एव
PERIODIC TEST 3 - JANUARY 8th- 15th - LESSONS- 9,10,11- GRAMMAR (अपठित-अवबोधनम्, रचानात्मकं कार्यम्,अनुप्रयुक्त-व्याकरणम्,पठितावबोधनम्)	
FEBRUARY	पुनरावृत्तिः
Note: Question pattern for each examination should be according to CBSE.	

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BHARATIYA VIDYA BHAVAN, KOCHI KENDRA**YEAR PLAN FOR THE ACADEMIC YEAR 2023-24****STD IX MATHEMATICS**

MONTH	TOPIC
JUNE	1.NUMBER SYSTEMS
	2. POLYNOMIALS
JULY	POLYNOMIALS (CONTD.)
	3. COORDINATE GEOMETRY
	4. LINEAR EQUATIONS IN TWO VARIABLES
PERIODIC TEST 1 AUG 7th TO AUG 14th CHAPTERS 1,2,3	
AUGUST	4.LINEAR EQUATIONS CONTD....
	6. LINES AND ANGLES
SEPTEMBER	10. HERON'S FORMULA
	7. TRIANGLES
PERIODIC TEST 2 - OCT 5th to OCT 16th Chapters 2,4,6,10	
OCTOBER	7.TRIANGLES
NOVEMBER	12. STATISTICS
	8. QUADRILATERALS
DECEMBER	8.QUADRILATERALS CONTD....
	9. CIRCLES
PERIODIC TEST 3 - JAN 8th to JAN 15th- CHAPTERS 3,7,8,10,12 -	
JANUARY	9. CIRCLES
	5.INTRODUCTION TO EUCLID'S GEOMETRY
	11. SURFACE AREAS AND VOLUMES
FEBRUARY	11. SURFACE AREAS AND VOLUMES CONTD....
FINAL EXAMINATION- 19th February -28th February(Chapters- 1,2,3,4,5,6,7,8,9,10,11,12)	

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA**YEAR PLAN (2023-2024)****STANDARD IX****PHYSICS**

MONTH	UNIT	TOPIC
June	7	Motion.
July	7 8	Motion (Contd...), Force and laws of motion
August	8	PERIODIC TEST –I (Aug 7 to 14) -CHAPTER 7(upto 7.6 uniform circular motion) Force and laws of motion (contd...)
September	8 9	Force and laws of motion (Contd..) Gravitation.
October	9	PERIODIC TEST –II[Oct 5 to 16] -CHAPTER 7 and 8 Gravitation (Contd...)
November	9 10	Gravitation (contd..) Work & Energy
December	10	Work & Energy (Contd..)□
January	11	Sound
February	FINAL EXAMINATION (Chap 7, 8, 9, 10 and 11) (Feb 19 - Feb 28)	
LIST OF EXPERIMENTS		
1	Verification of the laws of reflection of sound.	
2	Determination of the density of solid (denser than water) by using a spring balance and a	
3	Establishing the relation between the loss in weight of a solid when fully immersed in	
4	Determination of a pulse propagated through a stretched string/ slinky.	

BHARATIYA VIDYA BHAVAN, KOCHI			
YEAR PLAN FOR THE ACADEMIC YEAR 2023-24			
STD IX CHEMISTRY			
MONTH	TOPIC		
JUNE	Chapter 1 Matter in our surroundings		
JULY	Chapter 1 Matter in our surroundings		
AUGUST	Chapter 2 Is matter around us pure		
PERIODIC TEST 1 07/08/2023 - 14/08/2023 CHAPTER 1-MATTER IN OUR SURROUNDINGS			
SEPTEMBER	Chapter 2 Is matter around us pure?		
OCTOBER	Chapter 3 Atoms and molecules		

PERIODIC TEST 2 05/10/2023-16/10/2023 CHAPTER 1-MATTER IN OUR SURROUNDINGS(40% WEIGHTAGE) CHAPTER 2- IS MATTER AROUND US PURE?(60% WEIGHTAGE)			
NOVEMBER	Chapter 3 Atoms and molecules		
DECEMBER	Chapter 4 Structure of atom		
JANUARY	Chapter 4 Structure of atom		
PERIODIC TEST 3 08/01/2024-15/01/2024 CHAPTER 1-MATTER IN OUR SURROUNDINGS(20% WEIGHTAGE) CHAPTER 2- IS MATTER AROUND US PURE?(20% WEIGHTAGE) CHAPTER 3- ATOMS AND MOLECULES(60% WEIGHTAGE)			
FEBRUARY	Chapter 14 Natural resources		
FINAL EXAMINATION -QP PATTERN AS PER CBSE SAMPLE PAPER			
19.02.24 - 28.02.24			
CHAPTER 1 -MATTER IN OUR SURROUNDINGS-EVAPORATION -1.5(10% WEIGHTAGE)			
CHAPTER 2- IS MATTER AROUND US PURE- WHAT ARE THE TYPES OF PURE SUBSTANCES -2.5 (10% WEIGHTAGE)			
CHAPTER 3-ATOMS AND MOLECULES FULL CHAPTER 30% PERCENTAGE			
CHAPTER 4 - STRUCTURE OF ATOM FULL CHAPTER 50% WEIGHTAGE			

BHARATIYA VIDYA BHAVAN ,KOCHI	
YEAR PLAN FOR THE ACADEMIC YEAR 2023-24	
CLASS	IX
SUBJECT	BIOLOGY
MONTH	TOPIC
JUNE	5 -THE FUNDAMENTAL UNIT OF LIFE
JULY	5 -THE FUNDAMENTAL UNIT OF LIFE (contd..)
AUGUST	6 - TISSUES
AUGUST	REVISION PERIODIC TEST 1 - (7-14 AUGUST) CHAPTER 5 - THE FUNDAMENTAL UNIT OF LIFE
SEPTEMBER	TISSUES (Contd..)
OCTOBER	REVISION PERIODIC TEST -2 (OCTOBER 5- 16) CHAPTER 5 - THE FUNDAMENTAL UNIT OF LIFE & CHAPTER 6 -TISSUES
OCTOBER	12 - IMPROVEMENT IN FOOD RESOURCES
NOVEMBER	12- IMPROVEMENT IN FOOD RESOURCES (Contd..)
DECEMBER	12- IMPROVEMENT IN FOOD RESOURCES (Contd..)
JANUARY	12- IMPROVEMENT IN FOOD RESOURCES (Contd..)
JANUARY	PERIODIC TEST - 3 (JANUARY 8- 15) CHAPTER 5 THE FUNDAMENTAL UNIT OF LIFE , CHAPTER 6 TISSUES & CHAPTER 12 IMPROVEMENT IN FOOD RESOURCES(12.2.3 (ii)Inland fisheries included)
FEBRUARY	12- IMPROVEMENT IN FOOD RESOURCES (Contd..)
FEBRUARY	REVISION FINAL EXAMINATION (FEBRUARY 19 - 28) FULL PORTION

BHARATIYA VIDYA BHAVAN , KOCHI		
YEAR PLAN FOR THE ACADEMIC YEAR 2023-2024		
CLASS	IX	
SUBJECT	SOCIAL SCIENCE	
MONTH	TOPIC	
JUNE	Geography	1. India -Size And Location
	History	1. French Revolution
	Economics	1. The Story of Village Palampur (To be assessed as part of Periodic Assessment only)
	Democratic Politics	1. What is Democracy? Why Democracy ?
JUNE / JULY	Geography	2. Physical Features of India
JULY	Geography	3. Drainage
	Economics	2. People as Resource
	Democratic Politics	2. Constitutional Design
PERIODIC TEST I (7 AUGUST -14 AUGUST)		
Geography	1. India - Size And Location 2. Physical Features of India	
History	1. French Revolution	
Economics	2. People as Resource	
Democratic Politics	1. What is Democracy? Why Democracy?	
AUGUST	History	2. Socialism In Europe and The Russian Revolution
SEPTEMBER	Geography	4. Climate
	Democratic Politics	3. Electoral Politics
	Geography	6. Population
	History	4. Forest Society And Colonialism
	Geography	5. Natural Vegetation And Wild Life
PERIODIC TEST II (5 OCTOBER -16 OCTOBER)		
Geography	3. Drainage 4. Climate	
History	2. Socialism In Europe and The Russian Revolution	
Economics	1. The Story of Village Palampur	
Democratic Politics	3. Electoral Politics 2. Constitutional Design	
SELECTED PORTIONS FROM P1		
Geography - Physical Features of India - Coastal Plains and Islands		
History - The French Revolution -Conclusion		
OCTOBER	History	3. Nazism And The Rise Of Hitler
NOVEMBER	Democratic Politics	4. Working Of Institutions
	Economics	3. Poverty As A Challenge
NOVEMBER / DECEMBER	History	5. Pastoralism and The Modern World (To be assessed as part of Periodic Assessment only)
DECEMBER	Democratic Rights	5. Democratic Rights
PERIODIC TEST III (8 JANUARY -15 JANUARY)		
DEC/JAN	Economics	4. Food Security In India
FEBRUARY	FINAL EXAMINATION	

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2023-'24
STD IX - ARTIFICIAL INTELLIGENCE

MONTH	TOPIC
JUNE	PART B Unit 1- Introduction to Artificial Intelligence (AI) PART B Unit 4- Introduction to Python
JULY	PART B Unit 1- Introduction to Artificial Intelligence (AI) PART B Unit 4- Introduction to Python

AUGUST	PART A Unit 1- Communication Skills 1
	PART A Unit 2-Self Management Skills-1 PART B Unit 4 - Flow of Control in Python
	AUGUST 7 TO AUGUST 14 -PERIODIC TEST 1
SEPTEMBER	PART B Unit 2 - AI Project Cycle PART A Unit 3- ICT Skills - 1

	PART B Unit 4 - Flow of Control in Python
OCTOBER	PART B Unit 2 - AI Project Cycle

	PART A UNIT 4-Entrepreneurial skills
	PART B Unit 4 - Flow of Control in Python OCTOBER 5 TO OCTOBER 16 PERIODIC TEST 2
NOVEMBER	PART B Unit 2 - AI Project Cycle
	PART B Unit 4 - Python Lists
DECEMBER	PART B Unit 3 - Neural Network

JANUARY	PART B Unit 4 - Python Lists JANUARY 8 TO JANUARY 15 PERIODIC TEST 3
FEBRUARY	PART A Unit 5 - Green Skills 1 REVISION & PRACTICAL ASSESSMENT FEBRUARY 19 TO FEBRUARY 28 FINAL EXAM

BHARATIYA VIDYA BHAVAN, KOCHI**YEAR PLAN FOR THE ACADEMIC YEAR 2023-2024**

CLASS	IX
SUBJECT	COMPUTER APPLICATIONS
MONTH	TOPIC
June	Computer Systems: Characteristics of a computer, components of a computer system-CPU (CU, ALU), Memory, storage devices and I/O devices . Memory: Primary (RAM & ROM) and Secondary Memory Storage Devices: Hard disk CD ROM DVD PEN/FLASH DRIVE ,Memory Stick I/O Devices: Keyboard, Mouse, Monitor, Printer, Scanner, Web Camera Types of Software: System Software(Operating System), Application Software, Mobile Application ,Operating system: device drivers
July	Word processor - text style (B, I, U) font type, size, changing colour, alignment of text. Formatting paragraphs with line and /or paragraph spacing, adding headers and footers, numbering pages using grammar and spell-check utilities, using subscript and superscript, insert symbols, use print preview and print a document.
PERIODIC TEST I (August 7 to August 14) Computer Systems & Word Processor	
August	Insert Pictures: Change the page setting ,add bullets and numbering, borders and Shading ,Inserting tables-inserting , deleting rows and columns, merging and splitting cells ,Use autofomat, Track changes ,Review comments, Use of drawing tools, Shapes and Mathematical symbols. Find & Replace
September	Computer Networking: Types of Networks : PAN, LAN, MAN, WAN, Wired/Wireless Communication, Wi-Fi, Bluetooth, cloud computers(private/public) .Multimedia: images , audio, video, animation. Introduction to spread sheet –concept of worksheet and work book ,creating and saving a worksheet working with a spread sheet-entering numbers, text date/time , series using auto fill, editing and formatting a worksheet including changing colours, size, font, alignment of text, inserting/deleting cells, rows/columns.
October	Formula -entering a formula in a cell, using operators(+,-,*,/)in a formulae, refer to cell and printing a worksheet. Embedding charts of various types: line, pie, scatter, bar and area in a worksheet

PERIODIC TEST II(October 5 to October 16)

Insert Pictures, Computer Networking, Introduction to spreadsheet

November	Safely browsing the web and using social networks :identity protection , proper usage of password, privacy. Confidentiality of information, cyber stalking, reporting cyber crimes Safely accessing Websites: Viruses and Malware, Adware
December	Use simple statistical functions ,Sum(),Average(),Max(),Min(), If() (without compound statements).
January	Understanding the concept of slide shows, basic elements of a slide, different types of slide layouts, creating and saving a presentation, different views of a slide,Normal view, slide sorter view, slide show view, editing and formatting a slide:adding titles, sub titles, text, background, watermark, Headers and footers, numbering slides, inserting pictures from files animating pictures and text with sound effect, Rehearse timings.

PERIODIC TEST III (January 8 to January 15)

Formula in Spreadsheet, Safely browsing the web and using social networks, Use simple statistical functions, Understanding the concept of slide shows.

November	Embed audio and video in a HTML page & LINKS Inserting audio using audio tag, linking to an audio clip, embedding an audio clip using embed tag Inserting video using video tag, linking to a video clip, embedding a video clip using embed tag
December	Use simple statistical functions ,Sum(),Average(),Max(),Min(), If() (without compound statements).
January	Understanding the concept of slide shows, basic elements of a slide, different types of slide layouts, creating and saving a presentation, different views of a slide, Normal view, slide sorter view, slide show view, editing and formatting a slide: adding titles, sub titles, text, background, watermark, Headers and footers, numbering slides, inserting pictures from files animating pictures and text with sound effect, Rehearse timings.
February	Revision,(Practical Examination- February 8 Final Examination –(February 19 to February 28)

BHARATIYA VIDYA BHAVAN ,KOCHI**YEAR PLAN FOR THE ACADEMIC YEAR 2023-24****SUB: HOME SCIENCE****CLASS: IX**

MONTH	TOPIC
JUNE - JULY	UNIT 1 - Concept and Scope of Home Science Education and Recent trends
JULY	UNIT 2 - Human Growth and Development
AUGUST	PERIODIC TEST 1 - UNIT 1:Concept and Scope of Home Science Education and Recent trends UNIT 2:Human Growth and Development
AUGUST	UNIT 3 - Family and Values
SEPTEMBER	UNIT 3 - Family and Values UNIT 4 - Food, Nutrition and Health
OCTOBER	PERIODIC TEST 2 - UNIT 1:Concept and Scope of Home Science Education and Recent trends UNIT 2:Human Growth and Development UNIT 3:Family and Values UNIT 4:Food, Nutrition and Health (Defenition, food and its functions)
OCTOBER - NOVEMBER	UNIT 4 - Food, Nutrition and Health
NOVEMBER	UNIT 5 : Fibre and Fabric
DECEMBER	UNIT 6: Resource Management
JANUARY	PERIODIC TEST 3 - UNIT 1:Concept and Scope of Home Science Education and Recent trends UNIT 2:Human Growth and Development UNIT 3:Family and Values UNIT 4:Food, Nutrition and Health UNIT 5:Fibre and Fabric
JANUARY	UNIT 7: Measures of Safety and Management of Emergencies
FEBRUARY	REVISION ANNUAL EXAMINATION