## CLASS - XII (ARTS)

## SUBJECT - ENGLISH

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Book- Flamingo Ch.1. The Last Lesson Ch.2. Lost Spring Poem 1. My Mother at sixty-six Writing skills: Notice, Invitation, and replies.	Discussion, debate, -to think critically and try to provide views/ solutions/suggestions. "Political enslavement is a curse on any Nation as it deprives it of its identity" # Linguistic Chauvinism / Procrastination Invitation-# Invite poor children for a feast	Concept maps and Mind maps(lit.) Videos and themes of the Gist with pictures or drawing related to the chapter *Ppt/slideshow *Mini dictionary
MAY	24	Book- Flamingo Book- Vistas Ch.1 The Third Level Ch.2 The Tiger King Ch. 3 The Journey to the End Of The Earth. W.S- Job Application Unseen passages- factual	A comparative study of the poem Elementary school classroom in a slum with Lost Spring and present it through a PPT.  #Documentary on slum children.  Job Application for an Environmentalist or volunteer to visit Antarctica.	Concept maps and Mind maps(lit.) Videos and themes of the Gist with pictures or drawing related to the chapter *Ppt/slideshow *Mini dictionary On Dream place or imaginary place
PERIODIC TEST I	Mention Chapters. (	I Ch.1&2 Poem (Flamingo)	W.S- Notice	
JULY	23	Book- Flamingo Ch. 3 Deep Water Ch.4 The Rattrap Poem 3. Keeping Quiet Book Vistas- Ch.4 The Enemy Writing skills: Article Writing, Unseen passages- case-based & ALS	*Videos, sharing stories on Patriotism, freedom fighters, and great, wise, and successful people and their secrets. (Emphasis on introspection and humanitarianism)  Debate/Blogs/ Vlogs/Podcasts on 'The whole World is nothing but a great Rattrap.'  Article Writing on the importance of Introspection/ Perseverance, Bravery and Will Power	Activity- Music, yoga, meditation, and introspection  Drawing or experiences or opinions of the students about the phobia, the world, poverty/ deprived society, and the worries of modern society. List of types of Phobia- your phobia

AUGUST	24	Revision of Term 1 Syllabus and Terminal Examination 2023-24				
TERMINAL EXAM	Mention Terminal Exam Syllabus for Examination. Complete Syllabus (April to August)					
SEPTEMBER	21	Book-Flamingo: Poem 4 ( A Thing of Beauty) Ch.5 Indigo Ch. 6 Poets and Pancakes  Writing skills- Letter to Editor	Sharing self-experiences, interests, and opinions.  Vlog / Podcast or Ted Talk content on Child vs adult perspective, Nature or celebrity or ppt/video/speech on Gandhi's movements	#Collage, POP work / Dance Performance/ Creating Art Reservoir using waste material #Beautifying room/ space/ building Choreography Brochure/Flyer /Document Making Musical Presentation of any form		
OCTOBER	21	Book-Flamingo: Ch.7 The Interview Ch.8 Going Places. Poem 5- A Roadside Stand Book Vistas Ch.6 (On the face of it W.S- Report Writing	Poem 5-Write a Report on the sites/ conversation with the Roadside stander, visited by you. Ch.6 &7- Write a Report on any Interview from a newspaper clip or of Umberto Eco by Mukund Padmanabhan or any famous physically disabled person.	Group discussion on "It's got nothing to do with my face and what I look like" Group activity- PPT presenting the synopsis Documentary on the success stories of physically challenged people		
NOVEMBER	19	Book Flamingo- Poem 6- Aunt Jennifer's Tigers  Chapter 8:Memories of Childhood. Project	Discussion/ debate on Ch.8-A co-worker sprinkles 'holy water' on a machine previously operated by a colleague belonging to a lower caste to 'purify' it. This is harassment about caste. • A khap panchayat orders villagers to stop all interaction with the families of a couple who belong to different religions. This is a boycott about religion-cum-marital status. Poem 6-A schoolboy, who refuses to play sports, is called a 'sissy' by his teacher. This is harassment about gender identity.	Ch.7- Role play Of the Major Characters and Characterization. Concept map Scattergories- Characters, Dates, Events,		
PERIODIC TEST II			6 Book Vistas Ch5&6 W.S-Job Appli			
DECEMBER, JANUARY, FEBRUARY, and MARCH – Revision of Annual Exam Syllabus and Annual Exam 2023-24  ANNUAL EXAM   Mention Annual Exam Syllabus						

#### SUBJECT - HINDI

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	भक्तिन, आत्म परिचय,दिन जल्दी जल्दी ढलता है, जनसंचार, समाचार लेखन	समय किसी की प्रतीक्षा नहीं करता-विषय पर परिचर्चा वर्तमान संदर्भ में बाल विवाह और अनमेल विवाह रचनात्मक लेख	फ्लो चार्ट, माइंड मैप
MAY	24	बाज़ार दर्शन, पतंग,कविता के बहाने, बात सीधी थी पर, कहानी का नाट्य रूपांतरण	मॉल की संस्कृति और सामान्य बाजार की संस्कृति में अंतर बताते हुए तथा बाजार दर्शन की झांकी प्रस्तुत करते हुए परियोजना कार्य तैयार करें।	पोस्टर/विज्ञापन,समाचार लेखन
PERIODIC TEST I	Mention Chapters भक्तिन ,आत्म परिचय ,व	कहानी का नाट्य रूपांतरण		
JULY	23	काले मेघा पानी दे, पहलवान की ढोलक, उषा,सिल्वर वेडिंग,जुझ	पर्यावरण व जल संकट पर परियोजना कार्य	फोटो शूट, स्कैच, पीपीटी
AUGUST	24		and Terminal Examination 2023-24	
TERMINAL EXAM	भक्तिन, आत्म परिचय,वि		गर, समाचार लेखन, बाज़ार दर्शन, पतंग न की ढोलक, उषा,सिल्वर वेडिंग,जूझ	कविता के बहाने, बात सीधी थी
SEPTEMBER	21	शिरीष के फूल, बादल राग,छोटा मेरा खेत,बगुलों के पंख	प्रकृति के प्रति आपका दृष्टिकोण- विषय पर ललित निबंध लिखें।	मंगल जनक वृक्षों व वनस्पति जगत से संबंधित किन्हीं पांच वृक्षों का कोलाज और उनकी उपयोगिता
OCTOBER	21	श्रम विभाजन और जाति प्रथा,मेरी कल्पना का आदर्श समाज ,कवितावली,लक्ष्मण मुर्छा और राम का विलाप	वर्तमान परिस्थिति और तुलसी के युग की तुलना भारत को लेकर आपके सपने	रामायण की चौपाइयों का सस्वर वाचन
	100000	रुबाइयां, अतीत में दबे पांव,	जाति प्रथा की समस्या समाधान व	मोहनजोदारो फिल्म की
NOVEMBER	19	नाट्य रूपांतरण	सुझाव पर परियोजना	विशेषताओं का उल्लेख करते हुए प्राचीन साहित्य व संस्कृति का वर्णन (परियोजना/ पीपीटी)
PERIODIC	Mention Chapters			विशेषताओं का उल्लेख करते हुए प्राचीन साहित्य व संस्कृति का वर्णन
PERIODIC TEST II	Mention Chapters	नाट्य रूपांतरण		विशेषताओं का उल्लेख करते हुए प्राचीन साहित्य व संस्कृति का वर्णन (परियोजना/ पीपीटी)

#### SUBJECT - POLITICAL SCIENCE

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities	
APRIL	19	The end of bipolarity, New centres of power	Discussion and Debate .To think critically to form a judgement.	Flowchart, videos ,cartoon	
MAY	24	Contemporary South Asia, United Nations and its organisations.	Sharing self experience, example from daily life	Flowchart article from newspaper	
PERIODIC TEST 1	Mention Chapters				
JULY	23	Security in contemporary world, Environmental and natural resources.	Raise questions based on understanding	Newspaper cutting ,video	
AUGUST	24	Revision of Term 1 Syllabus and Terminal Examination 2023-24			
TERMINAL EXAM	Mention Terminal Exam and Chapters for Interna	n Syllabus for Examination al Assessment	Mention Activities for Internal Assessment Chapters	Mention Activities for Internal Assessment Chapters	
SEPTEMBER	21	Globalization, challenges of nation building.	Sharing examples of open economy to understand the world wide interconnectness	Flowchart ,diagram	
OCTOBER	21	Planned development India's foreign policy.	Recent examples of plans and policies of countries	Flowchart, diagram	
NOVEMBER	19	Party and party system in India, democratic resurgence	Recent example of plan and policies of country	Flowchart, diagram	
PERIODIC TEST II	Mention Chapters			-	
DECEMBER	24	Regional aspirations India's politics recent Trend and development.	Providing knowledge of events happening in political system	Cutting from newspaper and magazine	
JANUARY, FEBI	RUARY and MARCH – Re	vision of Annual Exam Syllab	us and Annual Exam 2023-24		
ANNUAL EXAM	I	Syllabus including Chapters nation/Chapters for Internal	Mention Activities /Project for Internal Assessment Chapters	Mention Activities/Project for Internal Assessment Chapters	

#### **SUBJECT - MATHEMATICS**

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities	
APRIL	19	Ch-3Matrix,ch-4 Determinant.ch-12 LPP		Group of Linear inqualities	
MAY	24	Ch -5 continuity and differentiability ,Ch -1 relation and function ,ch-2 inverse trigonometric function	One-One Mapping	To draw graph of inverse trigonometric functions	
PERIODIC TEST I	Mention Chapters ch-3,	.ch-4,Ch -12			
JULY	23	Ch-6Application of derivative ,Ch -10 vectors	To find maxima or minima		
AUGUST	24	Revision of Term 1 Syllabus and Terminal Examination 2023-24			
TERMINAL EXAM	Mention Terminal Exar	n Syllabus for Examination Ch	-1, ch-2,ch-3,ch-4,ch-5,ch-6, Ch -10,	Ch -12	
SEPTEMBER	21	Ch-7 integrals			
OCTOBER	21	Ch-8 area under the curve ,Ch-9 Differential equation ,Ch-11 Three dimensional geometry.	To find area		
NOVEMBER	19	Ch-13 probability	Real life example		
PERIODIC TEST II	Mention Chapters ch-7,	Ch-9			
DECEMBER, JA	ANUARY, FEBRUARY at	nd MARCH – Revision of Anz	nual Exam Syllabus and Annual Ex	am 2023-24	
ANNUAL EXAM	Mention Annual Exam	Syllabus Full syllabus			

#### **SUBJECT - ECONOMICS**

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	National income and related aggregates.	Discussion and debate, to think critically to form a judgement formula of National income in different forms.	Flowchart of the formula of national income information from newspaper and magazine
MAY	24	Money and banking	Sharing self experience an ideas sharing example from daily life to learn by their experience in field visit.	Flowchart, diagram
PERIODIC TEST I	Mention Chapters			
JULY	23	Determination of income and employment, government budget and the economy	Learning through interaction and experience, by sowing particular institutional work	Diagram, flowchart
AUGUST	24 Revision of Term 1 Syllabus and Terminal Examination 2023-24			
TERMINAL EXAM	Mention Terminal Exam Syllabus for Examination and Chapters for Internal Assessment		Mention Activities for Internal Assessment Chapters	Mention Activities for Internal Assessment Chapters
SEPTEMBER	21	Balance of payment Development experience(1947-90) and economy reforms since 1991	Sharing self experience Idea and example from daily life	Flowchart of the formula of balance of payment
OCTOBER	21	Current challenges facing Indian economy	Sharing example from daily life case study and questioning	Mind mapping, art work
NOVEMBER	19	Development experience of India a comparison with neighbour	Discussion debate and comparison	Flow ,chart, video ,PPT
PERIODIC TEST II	Mention Chapters	1		
DECEMBER	24	Revision		
JANUARY, FEB	 RUARY and MARCH – Re	vision of Annual Exam Syllab	us and Annual Exam 2023-24	
ANNUAL EXAM		Syllabus including Chapters nation /Chapters for Internal	Mention Activities /Project for Internal Assessment Chapters	Mention Activities/Project for Internal Assessment Chapters

## SUBJECT - PHYSICAL EDUCATION

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	1.Management of Sporting event     2.Children & Women in sports	Planning of Annual sports meet	Infographic
MAY	24	3. Yoga as preventive measure of lifestyle diseases 4. Physical education and sports for CWSN	Yoga Activities	Collage of Yoga's
PERIODIC TEST I	1.Management of Sport	<del>.</del>		
JULY	2.Children &Women in	5.Sports and Nutrition 6.Test and measurement in sports	Group discussion on Nutrition	Nutrition Chart
AUGUST	24	Terminal Exam		
TERMINAL EXAM	1.Management of Sport     2.Children & Women in     3.Yoga as preventive m     4.Physical education an     5.Sports and Nutrition     6.Test and measuremen	sports easure of lifestyle diseases d sports for CWSN		
SEPTEMBER		7.Physiology & Injuries in sports 8.Biomechanics & Sports	Enhance the Knowledge of First- Aid	Pictures of First- Aid
OCTOBER	21	9.Psychology & Sports	Activity on Goal setting	Chart on Big Five Theory
NOVEMBER	19	10 Training in Sports	German Drill & Shuttle Run	Training Cycle
PERIODIC TEST II	7.Physiology & Injuries 8.Biomechanics & Spor	7.	1	
DECEMBER, JA ANNUAL EXAM Syllabus		MARCH – Revision of Annua	Exam Syllabus and Annual Exam 20	223-24

#### SUBJECT - HIND MUSIC VOCAL

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Alankar,alap,time theory of ragas,rupak tala	Showing videos and audios from youtube tala practice on handbeat.	Making charts of tala
MAY	24	Raga bhairav,sangeet ratnakar,tana	Voice culture	Making charts on different types of instruments.
PERIODIC TEST I	Alankar,alap,raga bhaire	av,rupak tala,time theory of rag	as.	
JULY	23	Meend,gamak,jhaptala,dha mar tala,raga bageshri,	Watching live concert,tala videos, Talas in group practice.	Making charts on tala and contribution of musicians in indian music.
AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	
TERMINAL EXAM	Alankar,alap,tana,meen bageshri.	d,gamak,time theory of ragas,sa	angeet ratnakar, jhaptala, dhamar tala	, rupak tala,raga bhairav,raga
SEPTEMBER	21	Grama,murchhana,kan,sang eet parijata,ustad faiyaz khan,	Extra knowledge from group discussion of all musicians.	Teaching via green board and with practical.
OCTOBER	21	Khatka,murki,raga malkauns,Bade Ghulam Ali Khan,		
NOVEMBER	19	All talas,krishan rao shankar pandit,tanpura,		Making charts of talas
PERIODIC TEST II	Grama murchhana,kan,s	sangeet parijata,ustad faiyaz kh	an,raga malkauns and dhamar tala	1
DECEMBER, JAN	WARY, FEBRUARY an	d MARCH – Revision of Ant	oual Exam Syllabus and Annual Ex	am 2023-24
ANNUAL EXAM	UARY, FEBRUARY and MARCH – Revision of Annual Exam Syllabus and Annual Exam 2023-24  Alankar, alap, tana, meend, gamak, gram, murchhana, kan khatka, murki, time theory of ragas, sangeet ratnakar, sangeet parijata, tanpura, jhaptala, dhamar tala, rupak tala, raga bhairav, raga bageshri, raga malkauns, ustad faiyaz khan, bade Ghulam Ali Khan, krishan rao shankar pandit.			

# **Subject : Informatics Practices**

Max. Marks: 70

Unit	Unit Name	Marks (Theory)
I	Data Handling using Pandas and Data Visualization	25
II	Database Query using SQL	25
III	Indtroduction to Computer Networks	10
IV	Societal Impacts	10
	Total	70
V	Practical	30
	G. Total	100

## Month wise Distributio

Month	Days for Syllabus Comp- letion/ Revision	Content	Subject Enrichment Activities/ Experiential Learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Revision of XI My SQL Unit 1: Database Query using SQL Math functions: POWER (), ROUND (), MOD (). Text functions: UCASE ()/UPPER(), LCASE()/LOWER (), MID ()/ SUBSTRING ()/SUBSTR(), LENGTH (), LEFT (), RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM (). Date Functions: NOW (), DATE (), MONTH (), MONTH NAME (), Aggregate functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (*). Querying and manipulating data using Group by, Having, Order by Joining, Merging and Concatenatious of Tables	Practical	Practical
MAY	24	UNIT 1: Introduction to Python libraries - Pandas, Matplotlib.  Data structures in Pandas - Series and Data Frames.  Series: Creaion of Series from - ndarray, dioctionary, scalar value; mathematical operations; Head and Tall functions; Selection, Indexing and Slicing.  Data Frames: Creation - from dictionary of Series, list of dictionaries, Text/CSV files; display; iteration; Operations on rows and columns; add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing;  Importing/Exporting Data between CSV files and Data Frames		

PERIODIC	My SQL,			
TEST I	Python	Libraries - Series, Pandas		
JULY	23	Data Visualization Purpose of plotting; drawing and saving following types of plots using Matplotlib - line plot, bar graph, histogram Customizing plots: adding label, title, and legend in plots. pie chart, frequency polygon, box plot and scatter plot. Color, style (dashed, dotted), width	Practical	Practical Project of Mysq amd Python Connectivity
AUGUST	24	Revision of Term I Syllabus and Terminal Examination 2023-24		1
TERMINAL EXAM	Data Ha	ndling using Pandas I & II, Data visualization My SQL		
SEPTEMBER	21	Unit 3: Introduction to Computer Networks Introduction to network, Types of network: LAN, MAN, WAN. Network Devices: Modern, hub, switch, repeater, router, getway Network Topologoies: Star, Bus, Tree, Mesh. Introduction to Internet, URL, WWW, and its applications- Web, email, Chat Volp, Website: Introduction, difference between a website and webpage, static vs dynamic web page, web server and hosting of website, Web Browsers: Introduction, commonly used browsers, browser settings, add-ons and plug-ins, cookies	Practical	Practical
NOVEMBER	19	Unit 1: Data handling using Pandas - II Descriptive Statistics: max, min, count, sum, mean, median, mode, quartile, Standard deviation, variance. Data Frame operations: Aggregation, group by, Sorting, Deleting and Renaming Index, Pivoting, Handling missing values - dropping and filling importing/Exporting Data between MySQL database and Pandas.	QUIZ	CHART ON SOCIETAL IMPACTS OF IT
OCTOBER	21	Unit 4 : Social Impacts Digital footprint, net and communication etiquettes, Data protection, intellectual property rigths (IPR), plagiarism, licensing and copyright, free and open-source software (FOSS). Cybercrime and cyber lays, hacking, phishing, cyber bullying, overview of Indian IT Act. E-waste : hazards and management. Awareness about concerns related to the usage of technology. Revision Work	QUIZ	CHART ON SOCIETAL IMPACTS OF IT
PERIODIC TEST II	Databas	te Queries Using SQL, Computer Network, Societal Impacts	l	
December, Jan	uary, Febr	ruary and March - Revision of Annual Exam Syllabus and Annual Ex	am 2023-24	
ANNUAL EXAM	FULL SY	'LLABUSS		