# CLASS - XI (ARTS)

# SUBJECT - ENGLISH

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Hornbill book Ch.1 The Portrait of a lady Poem.1 A Photograph Ch.2 We're not afraid to. Poem2 The Laburnum Top Writing Skills: Poster And ALS	Ch.1 Diary entry on your relationship with your grandmother. Ch.2- #Search the internet to find out how life-raft drills are conducted. # Collect information about the seas you would like to navigate. Study their specific features and write about the kind of practice and preparation required	Ch.1- Make a collage of your pics with grandmother. Poem 2-Recite the poem with proper rhythm, expression and actions: #Imagine and paint a picture based on the central theme of the poem. Ch.2-Make a glossary of the nautical terms used in the lesson.
MAY	24:	Book-Snapshots Ch.1 The Summer Of Beautiful Ch.2 The Address Writing Skills: Advertisements & ALS Grammar-Tenses, Sentence Reordering	Ch.1-Collect information about a tribal group residing in the region and write about their food habits, which religion they belong to and which God to do they worship.  *. Try to collect information about the language that they speak and the script that they write.  *. Write a paragraph about different tribes that live in North India. Example: Bhils, Gonds, Santhal, Andamanese and Mundas etc.  Mention their location. (Any three) Ch.3-1. Note making activityStudents can prepare notes on the lesson using appropriate format and abbreviations. 2. Summarisation - They can prepare a summary linking the thread of events.	Ch.2-I:- Collect pictures of War time, Watch the video on War time and write down the difficulties and hardship of the people.  2:- Understand the human qualities of love, concern, care, empathy for the other, and collect articles on refugee rehabilitations.  Collect pictures and videos that exhibit their dance and traditions, culture and costumes. Try to learn their dance steps. Folk dances are meant for people to do together and have simple steps
PERIODIC TEST I	Mention Chapters. Poe	em 1 ( Hornbill), Ch. 1&2 (Ho	rnbuil) and W.S- Poster	
JULY	23	Book Hornbill Ch.3. Discovering Tut Poem 3 The Voice Of The Rain Book- Snapshots Ch.5 Mother's Day Unseen passages- Case based. Grammar- Editing, Determiners	Write an article on the ideasand opinions of Einstein about education in 125-150 words. How is it different from the common ide 2. Albert Einstein is a pacifist. Explain this statement with the support of the lesson and other sources.	Paste the famous picture of Albert Einstein and his quotes Make a mind map or collage on Mummies.

AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	
TERMINAL EXAM	Examination and	l Exam Syllabus for Chapters for Internal plete the Syllabus by August	Mention Activities for Internal Assessment Chapters- Public Speaking/ debate/ speech, role play, and listening skills test.	Mention Activities for Internal Assessment Chapters
SEPTEMBER	21	Book Hornbill Poem 4: Childhood Reading skills- Unseen passagesfactual Note Making and Summarization Writing skill- Speech	Ch.5-ROLE PLAY Imagine yourself as a reporter from a leading newspaper and a friend of yours as the earth. Imagine an interview with the earth wherein the earth shares its ailing condition and destruction caused by human beings. Prepare relevant questions and answers.	Group Discussion or mimicry  1. Talking about teachers among friends.  a) What is your tone? Respectful? Complaining? Critical? Mocking?  b) What do you speakabout?  c) How often do you speakabout teachers?  d) Do you talk about allteachers or a selected few? e) Do you talk about their personalities?
OCTOBER	21	Book Hornbill  Chapter 7: The Adventure Chapter 8: Silk Road Poem 5: Father to Son Book-Snapshots Chapter 5: Mother's Day  Writing skill- Debate	Ch.5- #To conduct a debate on  #"Constraints of a mother".  Explain different genres of play and find examples of each genre.  # Discuss in groups the plays or films with a strong message in social reform that you have watched.  Ch.7-Reflect on how history may have changed if the figures made different choices or events were altered (what if 9/11 never happened; What if Napoleon did not lose at Waterloo)	Ch.8- Make a travel brochure for a particular region or any imaginary place or your dream place Ch.5- Beautiful display of your bonding with your mother- college/ e-college/ short video/ Vlog/ Diary entry.
NOVEMBER	19	Book-Snapshots Chapter 7: Birth Project	FIND OUT ABOUT THE LATEST MEDICAL ADVANCEMENTS – A. CRISPR B. Robotic surgery C. Wireless brain sensors D. Organ Transplantation E. 3D Printing F. Virtual reality	Find unique/out of the box experiences of people working in different fields teachers, lawyers, police personnel, cab drivers, auto drivers, public transport operators (bus drivers and conductors) etc
PERIODIC TEST II	Mention Chapters	k		
DECEMBER	24	Chapter 8: The Tale of Melon City Grammar- Clauses Case-based passages Project & Revision	Comparison and contrast ofrulers termed good as well as bad     Cross-culture references ofwelfare and disadvantage of people under efficient and inefficient rulers     Exposure to the writings offdris Shah and Sufi	. Vocabulary pertaining to anarchy and bad governance like banana republic, capitalism, Tuglaquian reforms etc. # Mind map- blame game
JANUARY, FEBR	UARY, and MARC	H – Revision of Annual Exam Syllab		
ANNUAL EXAM		nnual Exam Syllabus including rm I for Examination /Chapters for ent.	Mention Activities /Projects for Internal Assessment Chapters Research based Project Research based Project	Mention Activities/Projects for Internal Assessment Chapters

#### SUBJECT - HINDI

Month	Days for Syllabus Completion/Revisio	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRII.	19	नमक का दारोगा मियां नसीस्द्दीन, जनसंचार	पंडित अलोपीदीन और वंशीधर का चरित्र चित्रण	पंडित अलोपीदीन और वंशीधर का मुखौटा बनाना विभिन्न प्रकार की रोटियों के चित्र बनाकर उनक <i>ी</i> विस्तृत जानकारी दें
MAY	24	हम तो एक एक करि जाना, मेरे तो गिरधर गोपाल दूसरो न कोई, अप्पू के साथ डाई साल, भारतीय गायिकाओं में बेजोड लता मंगेशकर, जनसंचार	अपने विद्यालय की डॉक्यूमेंट्री फिल्म बनाने के लिए आप किस प्रकार के इश्यों को चित्रित करेंगे और किन-किन बातों पर ध्यान देंगे।	अपने पसंदीदा पाश्वेगायक गायिका के पसंदीदा उन गानों का संकलन करें जिनके लिए उन्हें कोई अवार्ड भी मिला हो
PERIODIC TEST I	Mention Chapters नमक का दारोगा, हम	तो एक एक करि जानाः, जनस	रंचार	
RTY	23	विदाई संभाषण, गलता लोहा, वे आंखें घर की याद, शब्दकोश, कार्यवृत और कार्य सूची, रचनात्मक लेख, पत्र	विदाई संभाषण पाठ में आए तालाशाह शासकों के बारे में जानकारी प्राप्त कर उनकी कमियों और खूबियों को लिखें। किसान अपने व्यवसाय से पलायन कर रहे हैं-विषय पर वाद-विवाद।	31132 01
AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	
TERMINAL EXAM	Mention Terminal Exa and Chapters for Intern	im Syllabus for Examination al Assessment	Mention Activities for Internal Assessment Chapters	Mention Activities for Internal Assessment Chapters
SEPTEMBER	21	रजनी, जामुन का पेड, घंपा काले काले अक्षर नहीं चीनहती राजल	जामुन का पेड़ पाठ में आए सभी विभागों का हिंदी व अंग्रेजी अनुवाद लिखें तथा साथ ही उनके कार्य प्रणाली का वर्णन करें।	रजनीं पाठ में आए मुख्य किरदारों के मखोटे तैयार कर एकांकी को संक्षिप्त में कक्षा में प्रस्तुत करें।
OCTOBER	21	सबसे खतरनाक, आओ मिलकर बचाएं, भारत माता	वर्तमान समय में किसानों की स्थिति किस सीमा तक बदली हैं विषय पर परिचर्चा	माइंड मैप
NOVEMBER	19	आलो आंधारि, जनसंचार	समाज में व्याप्त विसंगतियाँ पर परिचर्चा	माइंड मैप
PERIODIC TEST II	Mention Chapters	I.S. S.		E.
DECEMBER	24	स्ववृत लेखन, पटकथा	आप अपने जिंदगी में क्या बनना घाहते हैं? उसी लक्ष्य को मददे नजर रखते हुए स्ववृत तैयार करें।	
JANUARY, FEB ANNUAL EXAM	Mention Annual Exam	rvision of Annual Exam Syllabi Syllabus including Chapters anotion 'Chapters for Internal	Is and Annual Exam 2023-24  Mention Activities Project for Internal Assessment Chapters	Mention Activities Project for Internal Assessment Chapters

-- Arts Class - XI

#### SUBJECT - POLITICAL SCIENCE

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Constitution, Election and representation	Discussion and debate To think critically to form a judgement.	Flow chart, video, cartoon
MAY	24	The legislature, the Executive	Raise question based on understanding	Flow chart
PERIODIC TEST I	Mention Chapters			
JULY	23	The judiciary, Federalism	Sharing example from daily life	Newspaper cuttings
AUGUST	24	Revision of Term 1 Syllabus	s and Terminal Examination 2023-24	ı
TERMINAL EXAM	Mention Terminal Exam and Chapters for Interns	n Syllabus for Examination al Assessment	Mention Activities for Internal Assessment Chapters	Mention Activities for Internal Assessment Chapters
SEPTEMBER	21	Local Government, political theory an introduction	Recent examples of plan and policies of country	Flowchart diagram
OCTOBER	21	Liberty, Equality, Justice	Providing knowledge of event happening in political system	Flowchart diagram
NOVEMBER	19	Rights, Citizenship	Providing knowledge of rights	Newspaper cutting and video
PERIODIC TEST II	Mention Chapters			
DECEMBER	24	Nationalism, Secularism	Sharing self experience ideas	Flowchart diagram video
JANUARY, FEBR	UARY and MARCH – Re	vision of Annual Exam Syllab	ous and Annual Exam 2023-24	
ANNUAL EXAM	H107 24525 H1070 St. 145	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-15 statistics,ch-12 three dimensional geometry,ch-5 complex number	Plot Point on 3-D	Find Mean and Var. of Data
MAY	24	Ch-6 linear inequalities,Ch -1 sets ,ch-2 relation and function .	Graph of linear in equation	
PERIODIC TEST I	Mention Chapters ch-1;	5,ch-5,Ch -12		
JULY	23	Ch-16 probability,ch-7 permutations and combinations ,Ch -8 Binomial theorem.	Explation of n power	
AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	5
TERMINAL EXAM	Mention Terminal Exar	n Syllabus for Examination Ch	-1, ch-2,ch-5,ch-6, ch-7,ch-8,Ch -12,	ch-15,ch-16
SEPTEMBER	21	Ch-3 Trigonometric Function ,Ch -9 sequence and series	Graph of Trigonometric Function	
OCTOBER	21	Ch-10 straight lines ,Ch -11 conic section		
NOVEMBER	19	Ch-13 limits and derivatives	Slope of Tangent	
PERIODIC TEST II	Mention Chapters ch-3,	Ch -9,Ch -10		
DECEMBER, J.	ANUARY, FEBRUARY a	nd MARCH – Revision of An	nual Exam Syllabus and Annual E	xam 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	Introduction	Discussion and debate to understand economic problem	Flowchart diagram and PPT
MAY	24	Collection organisation and presentation of data	Discussion and debate on method of data collection	Flowchart diagram
PERIODIC TEST I	Mention Chapters			
JULY	23	Statistical tool and interpretation.	Example from daily life	Flowchart diagram
AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	,
TERMINAL EXAM	Mention Terminal Exar and Chapters for Interna	n Syllabus for Examination al Assessment	Mention Activities for Internal Assessment Chapters	Mention Activities for Internal Assessment Chapters
SEPTEMBER	21	Consumer equilibrium and demand.	Sharing self experience.	Diagram, flowchart, PPT
OCTOBER	21	Producer behaviour and supply.	Example from daily life	Diagram ,flowchart ,PPT
NOVEMBER	19	Forms of market and Pride determination under perfect competition with simple application.	Example from daily life	Diagram, flow chart,PPt
PERIODIC TEST II	Mention Chapters			
DECEMBER	24	Çı	-	
JANUARY, FEBR	UARY and MARCH – Re	vision of Annual Exam Syllab	is and Annual Exam 2023-24	
ANNUAL EXAM	1 0 6 4 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	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.Changing Trends and career in physical education 2.Olympism	Sports Activities & Carrer Counseling Session	Sketching
MAY	24	3.Yoga 4. Physical education and Sports CWSN	Aerobic Functions	Poster making
PERIODIC TEST I	PT -1 Syllabus: 1.Chan	nging Trends and career in phys	ical education 2.Olympism	
JULY	23	5.Physical fitness health and Wellness 6.Test ,Measurement and Evaluation	Regional games	Sketching
AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	ži.
TERMINAL EXAM	career in physical educa			
SEPTEMBER	21	7.Fundamentals of Anatomy, Physiology in exercise & sports. 8.Fundamental of anatomy Physiology in sports	Group Discussions on Anatomy	Sketching
OCTOBER	21	9.Psychology & Sports	Group discussions	
NOVEMBER	19	10.Training & Doping in Sports	Counseling seesion	
PERIODIC TEST II		L tomy , Physiology in exercise & my Physiology in sports	k sports.	
DECEMBER	24	Revision		
JANUARY, FEB	RUARY and MARCH – Re	vision of Annual Exam Syllab	us and Annual Exam 2023-24	
ANNUAL EXAM SYLLABUS	FULL SYLLABUS			

## SUBJECT - MUSIC

Month	Days for Syllabus Completion/Revision	Content	Subject Enrichment Activities/Experiential learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Nada, Shruti,swar,saptak,thaat,rag a bihag,teentala	Showing live concerts of talas and ragas, tala demo on handbeat.	Making charts on tala and musical forms.
MAY	24	Miyan tansen,dhrupad,margi deshi sangeet,nibadha -anibadha gan,dadra tala	Extra knowledge from group discussion	Charts on talas and deshi sangeet.
PERIODIC TEST I	Nada,shruti,swar,saptak	,raga bihag,teental,dadra tala,m	iiyan tansen	
JULY	23	Khayal,natya shastra,keharwa tala,	Showing musical program of drut khayal on described ragas of syllabus	
AUGUST	24	Revision of Term 1 Syllabus	and Terminal Examination 2023-24	
TERMINAL EXAM	Nada,shruti,swara,saptaka,margi - deshi sangeet,nibadha - anibadha gaan,dhrupad, khayal,natya shastra,miyan tansen, teentala,dadra tala,kehrawa tala,raga bihag ( For internal assessment also)		Group singing of drut khayal,tala on handbeat,tana practical with teentala	Small project file of First term exam,
SEPTEMBER	21	Thaat,jati,ektala,tarana,raga bhairavi	Showing concert of taranas and raga bhairavi.	Making charts on jati and practice of talas on hand beat
OCTOBER	21	Laya,tala ,chaartala ,gharana,raga jaunpuri,	Group discussion on introduction of ragas	
NOVEMBER	19	Raga,swarmalika,pt.V.N Bhatkhande,raga bhimpalasi	Group discussion on introduction of talas	
PERIODIC TEST II	Thaat,jati,laya,tala,ektal	la,tarana,raga bhairavi,pt.V.N B	Hatkhande	<del></del>
DECEMBER	24	Lakshangeet,sultala ,pt, V.D Paluskar, Tanpura	Group discussion of instruments and biography of musicians.	
JANUARY, FEBR	UARY and MARCH – Re	vision of Annual Exam Syllab	us and Annual Exam 2023-24	I:
ANNUAL EXAM	- deshi sangeet, nibadha swarmalika, lakshangee Tarana,gharana,natya sl Bhatkhande,V.D Palusk bhimpalasi, bhairavi, ja	t, dhrupad, khayal, nastra, Miyan tansen,V.N	Group singing of 5-10 students of drut khayal and tarana. Group students tala practical on handbeat	Making project file of music in a creative way and with modern technology.

### SPLIT-UP OF SYLLABUS

# CLASS- XI SUBJECT- INFORMATICS PRACTICES(065) SESSION 2023-24 DISTRIBUTION OF MARKS

UNIT	UNIT NAME	THEORY MARKS
1	Introduction to computer system	5
2	Introduction to Python	25
3	Database concepts and the Structured Query Language	25
4	Introduction to Emerging Trends	5
5	Numpy	10
	TOTAL.	70
	PRACTICAL	30
	G.TOTAL	100

#### MONTH-WISE DISTRIBUTION

Month	Days for Syllabus Completi on/Revisi on	Content	Subject Enrichment Activities/Experient ial learning	Art Integrated Activities/ Internal Assessment Activities
APRIL	19	Unit 1: Introduction to Computer System  Introduction to computer and computing: evolution of computing devices, components of a computer System and their interconnections, Input/output devices.  Computer Memory: Units of memory, types of memory—primary and secondary, data deletion, its recovery and related security concerns.  Software: purpose and types—system and application software, generic and specific purpose software.  Unit 2: Introduction to Python  Basics of Python programming, Python interpreter—interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operators, precedence of operators, data types, mutable and immutable data types.	QUIZ ONLINE PRACTICAL	CHART ON COMPUTING DEVICES.UNITS OF MEMORY,TYPES OF SOFTWARE
MAY	24	Statements, expressions, evaluation and comments, input and output statements, data type conversion, debugging.	Practical	Practical
		Control Statements: if-else, for loop.  Lists: list operations - creating, initializing, traversing and manipulating lists, list methods and built-in functions.		
PERIO DIC TEST I	Computer	System, Introduction to Python		

JULY	23	Dictionary: concept of key-value pair, creating, Provinced	Practical	
		initializing, traversing, updating and elements, dictionary methods and built-in functions.	deleting	
		Unit 3: Database concepts and the Structured Query Language		
		Database Concepts: Introduction to database concepts Database Management System.	and its need,	
		Relational data model: Concept of domain, tuple, candidate key, primary key, alternate key, foreign key	relation,	
AUGU ST	24	Revision of Term 1 Syllabus and Terminal Examination 2023-24		
TERMI NAL EXAM		UTER SYSTEM 2. INTRODUCTION TO PYTHON, 3. LISTS AND NARIES 4.DATABASE CONCEPT	Mention Activities for Internal Assessment Chapters NA	Mention Activities fo Internal Assessment Chapters NA
SEPTE MBER	21	Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language. Introduction to MySQL, creating a database using MySQL, Data Types  Data Definition: CREATE TABLE, ALTER TABLE, DROP	PRACTICAL.	PRACTICAL.
ocro	21	TABLE Data Query: SELECT, FROM, WHERE.	PRACTICAL	PRACTICAL
BER		Data Manipulation: INSERT ,UPDATE, DELETE  Unit 4: Introduction to the Emerging Trends  Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive experience (AR, VR), Robotics, Big data and its characteristics, Internet of Things (IoT)	QUIZ ON IMERGING TRENDS	PPT ON IMERGING TRENDS
NOVE MBER	19	Sensors, Smart cities, Cloud Computing and Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology.	MODEL OF SMART CITY	BLOCK CHAIN /CLOUD COMPUTING PPT/CHART
		Revision, Project work		
PERIO DIC TEST	DATABA	SE CONCEPT, MYSQL		
DECE MBER	24	Data Handling using NumPy Data and its purpose, importance of data, structured and unstructured data, data processing cycle, basic statistical methods for understanding data - mean, median, mode, standard deviation and variance. Introduction to NumPy library, NumPy arrays and their advantage, creation of NumPy arrays; indexing, slicing, and iteration; concatenating and splitting array Arithmetic operations on one Dimensional and two Dimensional arrays. Calculating max, min, count, sum, mean, median, mode, standard deviation, variance on NumPy arrays	PRACTICAL	PRACTICAL
And the second second	Y, FEBRUA	ARY and MARCH – Revision of Annual Exam Syllabus and Annual Exam	2023-24	1
ANNU AL EXAM	FULL SY	LLABUS	Mention Activities /Project for Internal Assessment Chapters	Mention Activities/Project for Internal Assessment Chapters