

**XI- (Business Studies)(2024-25)**

<b>Month</b>	<b>Topic</b>	<b>Activity</b>	<b>Project work</b>
<b>Part A</b>	<b>Foundations of Business</b>		
<b>April</b>	1. Evolution and Fundamentals of Business	Select a local enterprise and find out the objective of that enterprise	
<b>May</b>	2. Forms of business Organisation	To study the Profit of sole proprietorship/ Partnership firm	
<b>July</b>	3.Private ,Public and Global enterprises <b>1st Periodic Tests</b>	Make a list of Private company, Public Company, MNCs	
<b>August</b>	4. Business services	Identify the list of various services provided or used in Business	Identify the different aids used in business.
	5. Emerging mode of Business		
<b>Sept.</b>	<b>Half Yearly Exam</b>		
	6. social Responsibilityand Business ethics	Read Newspaper Magazine and Identify responsibility of firms.	
<b>Oct.</b>	7.Sources of Business Finance	Prepare a chart of all sources of Finance	
	8.Small Business	prepare a questionnaire to find out the actual problem faced by owners	
<b>Nov.</b>	9.Internal Trade		A project on wholesale market / Sole proprietorship
	<b>2nd Periodic Test</b>		
<b>Dec.</b>	10. International Business <b>Revision Tests</b>		
	January & February - Revision of L- 1 to 10 & Exams		

Suggested Question Paper Design Business  
 Studies (Code No. 054) Class xi t2024-  
 25)  
 March 2014 Examination  
 Total of Questions

Duration: 3 hrs.

**XI- (Business  
 Studies)(2024-25)**

**Marks      Percentage**

**Remembering and Understanding.**

Exhibit memory of previously learned material by recalling facts, terms, basic concepts and answers.

55%  
 23.75^A  
 21.25^4

1 | Demonstrate understanding of facts and ideas by organizing, 44  
 > comparing, translating, interpreting, g^9 descriptions, and  
 | stating main ideas

Applying Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way 16

**Analyzing, Evaluating and Creating:**

Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations.

Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria.

Combine information together in a different way by combining 17  
 elements in a new pattern Or proposing alternative solutions.

Total	80	100%
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**XI- (Economics)(2024-25)**

<b>MONTH</b>	<b>TOPIC</b>	<b>ACTIVITY</b>
<b>APRIL</b>	<b>PART –A STATISTICS FOR ECONOMICS</b> <b>UNIT-1</b> <b>INTRODUCTION OF STATISTICS</b>	TO STUDY ABOUT DIFFERENT ECONOMIC ACTIVITIES
<b>MAY</b>	<b>UNIT-2</b> <b>COLLECTION,ORGANISATION,PRESENTATION OF DATA</b>  <b>COLLECTION OF DATA</b> <b>ORGANISATION OF DATA</b> <b>PRESENTATION OF DATA</b> <b>REVISION &amp; TEST</b>	PREPARATION OF QUESTIONNAIRE  TO MAKE A CHART SHOWING PRESENTATION OF DATA
<b>JULY</b>	<b>DIAGRAMATIC PRESENTATION OF DATA</b>  <b>UNIT-3 STATISTICAL TOOLS OF INTERPRETATION</b>  <b>MEASURE OF CENTRAL TENDENCY</b>  <b>REVISION &amp; TEST</b>	*TO STUDY HOW TO CALCULATE AVERAGE AND THEIR USES IN PRACTICAL LIFE
<b>AUGUST</b>	<b>HALF YEARLY EXAMS</b> <b>MEASURE OF CENTRAL TENDENCY- MODE CORRELATION</b>	TO STUDY HOW TO CALCULATE AVERAGES AND THEIR USES IN PRACTICAL LIFE
<b>SEPTEMBER</b>	<b>INDEX NO. REVISION &amp; TEST</b> <b>PART-B</b>  <b>INTRODUCTORY MICRO ECONOMICS</b> *INTRODUCTION *CENTRAL PROBLEMS OF THE ECONOMY	TO STUDY THE CENTRAL PROBLEMS OF THE ECONOMY
<b>OCTOBER</b>	*CONSUMER'S EQUILIBRIUM *THEORY OF DEMAND * PRICE ELASTICITY OF DEMAND * PRODUCTION FUNCTION	TO STUDY THE DIFFERENT METHODS TO MEASURE PRICE ELASTICITY OF DEMAND

<b>NOVEMBER&amp; DECEMBER</b>	<b>THEORY OF COST THEORY OF SUPPLY FORMS OF MARKET PRICE DETERMINATION UNDER PERFECT COMPETITION</b>	<b>TO STUDY ABOUT PERFECT COMPETITION MARKET AND EFFECT OF GOVT. INTERVENTION IN MARKET</b>
<b>JAN. FEB.</b>	<b>REVISIONANDFINALEXAMS</b>	<b>*QUIZ,ORALTEST,PENPAPERTEST</b>

Units		Marks
<b>Part A</b>	<b>Statistics for Economics</b>	
	Introduction	15
	Collection, Organisation and Presentation of Data	
	Statistical Tools and Interpretation	25
		<b>40</b>
<b>Part B</b>	<b>Introductory Microeconomics</b>	
	Introduction	4
	Consumer's Equilibrium and Demand	14
	Producer Behaviour and Supply	14
	Forms of Market and Price Determination under perfect competition with simple applications	8
		<b>40</b>
<b>Part C</b>	<b>Project Work</b>	<b>20</b>

**Suggested Question Paper Design Economics (Code No. 030)**

**Marks: 80      Duration: 3 hrs.**

SN	Typology of Questions	Marks
1	<p><b>Remembering and Understanding:</b> Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers.</p> <p>Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas</p>	44
2	<p><b>Applying:</b> Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way.</p>	18
3	<p><b>Analysing, Evaluating and Creating:</b></p> <p>Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions.</p>	18



**XI- (Chemistry)(2024-25)**

<b>MONTH</b>	<b>TOPIC</b>	<b>ACTIVITY</b>
APRIL	1.SOME BASIC CONCEPT OF CHEMISTRY	TO CALCULATE THE MASS PERCENT OF DIFFERENT ELEMENTS CONSTITUTING A COMPOUND
MAY	2.STRUCTURE OF ATOM	TO DRAW DIAGRAM AND MAKE MODELS
JULY	3.CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES	TO MAKE CHART OF PERIODIC TABLE DRAW DIAGRAM AND MAKE MODELS
	4.CHEMICAL BONDING AND MOLECULAR STRUCTURE	WRITE ELECTRONIC CONFIGURATION OF ELEMENTS,ASSIGN GROUP NO. & PERIOD NO.
AUGUST	5.THERMODYNAMICS	CALCULATE ENERGY CHANGE AS WORK AND HEAT CONTRIBUTION IN CHEMICAL SYSTEMS
	REVISION FOR 1st PERIODIC TEST	
SEPTEMBER	1st PERIODIC TEST	
	6. EQUILIBRIUM	TO FIND PH OF BEVERAGES LIKE MILK, JUICE ETC.
OCTOBER	7. REDOX	PREPARE AN ELECTROCHEMICAL CELL
	8. ORGANIC CHEMISTRY:SOME BASIC PRINCIPLES AND	DETECTION OF N,S,HALOGENS IN ORGANIC COMPOUND
NOVEMBER	9. HYDROCARBONS	PREPARATION OF ALKANE ALKENE AND ALKYNES
	REVISION FOR 2nd PERIODIC TEST	
DECEMBER	REVISION & 3rd PERIODIC TEST(DEC.MID)FULL SYLLABUS	
JAN.,FEB.	REVISION AND FINAL EXAMS	

**XI- (Biology)(2024-25)**

<b>Month</b>	<b>Contents</b>	<b>Activities /Teaching Aids/Practicals</b>
April	chap.-1 The living world	Use of Green Board and preparation of notes,Use of permanent Slides
	Chap.-2 Biological Classification	
May-June	Chap. 3 Plant kingdom	Use of Green Board and preparation of notes,Use of permanent Slides.
	Chap.-4 Animal kingdom	
July	Chap.-4 Animal kingdom	Use of Green Board and preparation of notes,Use of permanent Slides
	Chap.-5 Morphology of flowering plants	Explanation of Different floral parts
August	Chap.-5 Morphology of flowering plants	Use of Green Board and preparation of notes, Study of plant Stems
	Chap.-6 Anatomy of flowering plants	Use of Green Board and preparation of notes microscopic study of tissues
	Chap.-7 structural organisation in animals	Use of Green Board and preparation of notes, microscopic study of tissues
September	Chap.-8 Cell the basic unit of life	Use of Green Board and preparation of notes, microscopic study of tissues
	Chap.-9 Biomolecules	Use of Green Board and preparation of notes microscopic study of Cell Division
	Chap.-10 Cell Cycle	Use white board ,or PPTs and I.T.Tools study of slides of cell division
October	Chap.-13 Photosynthesis in heigher plants	Use of Green Board and preparation of notes
	Chap.-14 Respiration in plants	Use of Green Board and preparation of notes
	Chap.-15 Plant growth and development	Use of Green Board and preparation of notes
November	Chap.-17 Breathing and gaseous exchange	Use of Green Board and preparation of notes
	Chap.-18 Body fluid and circulation	Use of Green Board and preparation of notes
	Chap.-19 Excretory products and their elimination	Use of Green Board and preparation of notes
December	Chap.-20 Locomotion and movement	Study of skelton system and use of Green Board
	Chap.-21 Neural control and coordination	Use of Green Board and preparation of notes ,Study of Nervous system Model and chart
	Chap.-Chemical coordination and integration	Use of Green Board and preparation of notes Example of Hormonal effects on body





CLASS XI (2023 -24) (THEORY)

Unit	Title	Marks
I II	Diversity of Living Organisms Structural Organisation in Plants and Animals	10
III IV	Cell: Structure and Function	15 12
V	Plant Physiology	18
	Human Physiology	

**XI- (English)(2024-25)**

<b>MONTH</b>	<b>TOPIC</b>	<b>ACTIVITY</b>
<b>APRIL</b>	<b>HORNBILL:</b> L-1 THE PORTRAIT OF A LADY P-1 A PHOTOGRAPH SNAPSHOTS: L-1 THE SUMMER OF THE BEAUTIFUL WHITE HORSE GRAMMAR-Tenses READING FOR COMPREHENSION WRITING - SPEECH	SILENT READING, DISCUSSION AND EXPLANATION *WRITE A PEN PORTRAIT OF YOUR GRAND PARENTS *COLLECTION OF OLD PHOTOGRAPHS *LABELLING A PICTURE OF A SHIP *DISCUSSION AND PRACTICE OF TENSES *PRACTICE OF COMPREHENSION PASSAGES FROM NEWSPAPER AND MAGAZINES *DISCUSSION OF FORMAT, VALUE POINTS
<b>MAY</b>	<b>HORNBILL;L-2:WE ARE NOT AFRAID TO DIE IF WE                      CAN ALL BE TOGETHER</b> P-2 THE LABURNUM TOP <b>SNAPSHOTS:</b> L-2 THE ADDRESS <b>WRITING:POSTERS READING: NOTES MAKING AND                      SUMMARIZING</b>	* SILENT READING, DISCUSSION AND EXPLANATION *DOCUMENTARY OF KING TUT * POEM RECITATION *DISCUSSION OF FORMAT , VALUE POINTS * GROUP DISCUSSION ON HUMAN BEHAVIOUR DURING CRISIS *POSTERS MAKING ON 'SAVE EARTH'  *DISCUSSION OF RULES/FORMAT AND PRACTICE
<b>JULY</b>	<b>HORNBILL:L-3 DISCOVERING TUT: THE SAGA                      CONTINUES.....</b> P-3 THE VOICE OF THE RAIN <b>SNAPSHOTS:</b> <b>L-3MOTHER'S DAY</b> <b>GRAMMAR-TENSES WRITING: ADVERTISEMENTS</b>	*SILENT READING, DISCUSSION AND EXPLANATION and PREPARING NOTES *POEM RECITATION *DISCUSSION OF FORMAT , VALUE POINTS, *COLLAGE MAKING ACTIVITY(ADS)
<b>AUGUST</b>	HORNBILL:L-4 THE ADVENTURE P-4 CHILDHOOD SNAPSHOTS:L-4 BIRTH WRITING: GRAMMAR- CLAUSES	*SILENT READING, DISCUSSION AND EXPLANATION EXTENDED READING 'THE THIRD LEVEL' *MOVIE ON 'TIME TRAVEL' *GROUP DIS. ON "ARE WE HAPPIER THAN OUR FOREFATHERS?"  *ROLE PLAY *DISCUSSION
<b>SEPTEMBER</b>	<b>WRITING: DEBATE GRAMMAR:RE- ORDERING AND                      TRANSFORMATION OF SENTENCES</b>	
<b>OCTOBER</b>	<b>HORNBILL:</b> L-5SILK ROAD P-5 FATHER TO SON	*QUIZ,ORAL TEST, PEN PAPER TEST

<b>NOV.</b>	SNAPSHOTS: L-5 THE TALE OF MELON CITY ALS practice	00
<b>DEC.</b>	<b>REVISION AND FINAL EXAMS</b>	<b>*QUIZ,ORAL TEST, PEN PAPER TEST</b>
<b>JAN. FEB.</b>	<b>REVISION AND FINAL EXAMS</b>	<b>*QUIZ,ORAL TEST, PEN PAPER TEST</b>

**Question Paper Design**

**English CORE XI (Code No. 301)**

**2023-24**

<b>Section</b>	<b>Competencies</b>	<b>Total marks</b>
<b>Reading Skills</b>	Conceptual understanding, decoding, Analyzing, inferring, interpreting, appreciating, literary, conventions and vocabulary, summarizing and using appropriate format/s.	<b>26</b>
<b>Grammar and Creative Writing Skills</b>	Conceptual Understanding, application of rules, Analysis, Reasoning, appropriacy of style and tone, using appropriate format and fluency, inference, analysis, evaluation and creativity.	<b>23</b>
<b>Literature Text Book and Supplementary ReadingText</b>	Recalling, reasoning, appreciating literary convention, inference, analysis, creativity withfluency, Critical Thinking.	<b>31</b>
	<b>TOTAL</b>	<b>80</b>
<b>Internal Assessment</b>	Assessment of Listening and Speaking Skills	<b>10</b>
	<ul style="list-style-type: none"> <li>• Listening</li> <li>• Speaking</li> </ul>	<b>5+5</b>
	<ul style="list-style-type: none"> <li>• Project Work</li> </ul>	<b>10</b>
	<b>GRAND TOTAL</b>	<b>100</b>

XI- (IT)(2024-25)			
Session: 2024-25			
Month	Topic	Teaching Aids	Activities
April	<b>PART-B</b>		
	<b>Unit-1 Computer Organisation and</b>	Chalk , Green Board	Quiz, Text Book
May	<b>Unit-2 Networking &amp; Internet</b>	Projector, Computer	Hand on Learning
July	<b>Unit- 3 Office Automation Tools</b>	Projector, Computer	Experiments, Projects
August	<b>Unit 4- RDBMS</b>	Projector, Computer	Experiments, Projects
September	Revision & Half Yearly Examination		
October	<b>Unit 5 Fundamentals of Java</b>	Projector, Computer	Experiments, Projects
	<b>Part-A</b>		
November	<b>Unit -1 Communication Skills</b>		
	<b>Unit -2 Self Management Skills</b>	Projector, Computer	
	<b>Unit-3 Basic ICT Skills</b>		
December	<b>Unit-4 Entrepreneurial Skills</b>	Chalk , Green Board	
	<b>Unit 5 - Green Skills</b>		
Revision & Pre-Board Examination			

<b>Part A</b>	Unit 1 : Communication Skills-III	10	2	
	Unit 2 : Self-Management Skills-III	10	3	
	Unit 3 : ICT Skills-III	10	1	
	Unit 4 : Entrepreneurial Skills-III	15	3	
	Unit 5 : Green Skills-III	05	1	
	<b>Total</b>	<b>50</b>	<b>10</b>	
<b>Part B</b>	<b>Subject Specific Skills</b>	<b>Theory (In Hours)</b>	<b>Practical (In Hours)</b>	<b>Marks</b>
	Unit -1 : Computer Organization	15	15	5
	Unit -2 : Networking And Internet	15	25	10
	Unit-3 : Office Automation Tools	15	30	10
	Unit-4: RDBMS	15	20	10
	Unit-5: Fundamentals of Java	25	35	15
<b>Total</b>	<b>85</b>	<b>125</b>	<b>50</b>	

XI- (MATHS)(2024-25)		
MONTH	UNITS	CHAPTER/TOPIC
APRIL	SETS AND FUNCTIONS	1. SETS
		2. RELATION AND FUNCTION
MAY	SETS AND FUNCTIONS	3. TRIGONOMETRIC FUNCTIONS
JUNE		SUMMER - VACATIONS
JULY	ALGEBRA	5. COMPLEX NUMBERS AND QUADRATIC EQUATIONS
		6. INEQUALITIES
		7. PERMUTATIONS AND COMBINATIONS
AUG.	ALGEBRA	8. BINOMIAL THEOREM
		9. SEQUENCES AND SERIES
	CO-ORDINATE GEOMETRY	10. STRAIGHT LINE
SEPT.		REVISION AND EXAMS
OCT.	CO-ORDINATE GEOMETRY	11. CONIC SECTION
		12. INTRODUCTION TO THREE -D GEOMETRY
	CALCULUS	13. LIMITS AND DERIVATIVES
NOV.	STATISTICS AND PROBABILITY	15. STATISTICS
		16. PROBABILITY
DEC.		REVISION AND PRE-BOARD EXAMS
JAN.		REVISION
FEB.		ANNUAL EXAMS

**COURSE STRUCTURE  
CLASS XI (2023-24)**

One Paper

Total Period–240 [35 Minutes each]

Three Hours

Max Marks: 80

No.	Units	No. of Periods	Marks
I.	Sets and Functions	60	23
II.	Algebra	50	25
III.	Coordinate Geometry	50	12
IV.	Calculus	40	08
V.	Statistics and Probability	40	12
	Total	240	80
	Internal Assessment		20

\*No chapter/unit-wise weightage. Care to be taken to cover all the chapters.

MATHEMATICS  
QUESTION PAPER DESIGN  
class - xi (2024-25)

**XI- (Business Studies)(2024-25)**

Max. Marks: 80

S. NO.	Typology of Questions	Total Marks	Weightage
1	Remembering: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers Understanding: Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas	44	55
2	Applying: Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way.	20	<b>25</b>
3	Analysing : Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations <b>Evaluating:</b> Present and defend opinions by making judgments about information, validity of ideas or quality of work based on a set of criteria. Creating: Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions	16	20
<b>Total</b>		80	100

1. No change in weightage. Care to be taken to cover all the changes  
2. Suitable internal variations may be made for giving various template keeping the overall weightage to typology of questions same.

Choice(s):

There will be no overall choice in the question paper. However, 33.0 internal choices will be given in all the sections

INTERNAL ASSESSMENT	20 MARKS
Periodic Tests ( Best 2 out of 3 tests conducted)	10 Marks
Mathematics Activities	10 Marks

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<b>XI- (Music)(2024-25)</b>			
Month	Topices	Teaching Aids	Activities
April	Practical Raag Vihag Theory : Andolan,Naad,Shruti,Swar Saptak and Sangeet & its type	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	prepare file of Raag Vihag
May	Practical : Taal Kaharava & Dadra with hand beats Theory:- Raag And its rule ,Thaat and its type,some important Basic deffinations such as Margi-desi sangeet,Nibadh- anibadh gaan Taal etc	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	Prepare file of Taal Kaharava and Dadra taal
June	Summer Break		
July	Raag Thaata and Basic deffinations of Music,Raag Vihag, Teen Taal with hand beats Theory:- Description Laya and its types,VadiSamvadi swar Khyal,Dhruvpad,Dhamar & Tarana	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	Prepare file of Raag Bhairavi and teentaal
Aug	Practical : Ektaal and chartaal Theory : Brief study of Natya Shstra , various parts and Tuning of taanpura	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	Prepare file of ektaal and chartaal
September	<b>Revision &amp; Exam</b>		
October	practical: RaagBheemplasi and Sultaal Theory :- life sketch of Taansen & Pt.Bhatkhande ji	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	Prepare file of Raag Jaunpuri
November	Practical : Raag Bhimplasi Theory: Ghrana of hindustani music,life sketch of Taansen & Pt.V.D.palushkar ji	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	Prepare file of Raag Bhimplasi I
December	<b>Revision &amp; Exams</b>		
January	structur and tunning of taanpura, practice of all raagas and revision	Chalk ,Duster, Board, Animared Video,Harmonium ,Tabla and Taanpura	prepare alaap and taan

**XI- (P.Ed)(2024-25)**

<b>MONTH</b>	<b>TOPIC</b>	<b>ACTIVITY</b>
<b>APRIL</b>	<b>UNIT -1. CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION</b> <b>UNIT-2. OLYMPIC VALUE EDUCATION</b>  Revision and Test	<b>TO MAKE STUDENTS KNOW THE DIFFERENT CAREER OPTION IN PHYSICAL EDUCATION</b> <b>INQUIRY BASED LEARNING</b> <b>TO</b> <b>ORGANISE INTRAMURAL AND EXTRAMURAL SPORTS ACTIVITY</b>
<b>MAY</b>	<b>UNIT-3. PHYSICAL FITNESS WELLNESS AND LIFE STYLE PRACTICAL -PHYSICAL</b>	<b>TO ORGANISE HEALTH PROGRAME FOR PROMOTING PHYSICAL FITNESS AND WELLNESS</b>
<b>JUNE</b>	<b>SUMMER BREAK</b>	
<b>JULY</b>	<b>UNIT-4 PHYSICAL EDUCATION AND SPORTS FOR (CWSN)</b>  <b>PRACTICAL -2. PROFICIENCY IN GAMES AND SPORTS (SKILL OF ANY ONE GAME)</b>	<b>To give the information about various organisations which help to promote CWSN</b>
<b>AUGUST</b>	<b>UNIT-5. YOGA</b>	<b>TO ORGANISE VARIOUS YOGIC ACTIVITY FOR DEVELOP THE LEVEL OF CONCENTRATION</b> <b>***TO ORGANISE ADVANTURES TRIP FOR DEVELOPING LEADERSHIP TRAINING</b>
	<b>UNIT 6.PHYSICAL ACTIVITY AND LEADERSHIP TRANING</b>	
<b>SEPTEMBE</b>	<b>HALF YEARLY EXAMS</b>	
	<b>Unit -6 (Contiued)</b>	

<b>OCTOBER</b>	<b>UNIT-7. TEST , MEASUREMENTS AND EVALUTION UNIT-8. FUNDAMENTALS OF ANATOMY AND</b>	
<b>NOVEMBER</b>	<b>UNIT-9 PSYCHOLOGY AND SPORTS. UNIT 10- TRAINING AND DOPING IN SPORTS</b>	<b>DISCUSS ADOLECENT PROBLEMS AND MANAGEMENT AND COLLECT DATA ACTIVITY REGARDING EFFECTS OF VARIOUS DRUGS</b>
<b>DECEMBER</b>	<b>REVISION AND PREBOARD EXAMS</b>	

heory: 70 Mark 3 Hours

ractical: 30 Marks

Unit no.	UNIT NAME	Marks
1	CHANGING TRENDS AND CAREER IN PHYSICAL	5
2	OLYMPIC VALUE EDUCATION	5
3	PHYSICAL FITNESS, WELLNESS AND LIFESTYLE	6
4	PHYSICAL EDUCATION AND SPORTS FOR CWSN	4
5	YOGA	7
6	PHYSICAL ACTIVITY AND LEADERSHIP TRAINING	8
7	TEST MEASUREMENTS AND EVALUATION	9
8	FUNDAMENTALS OF ANATOMY, PHYSIOLOGY AND	7
9	PSYCHOLOGY AND SPORTS	7
10	TRAINING AND DOPING IN SPORTS	9
(LABS)#	INCLUDING 3 PRACTICALS	30



**XI- (Physics)(2024-25)**

<b>MONTH</b>	<b>TOPIC</b>	<b>ACTIVITY</b>
<b>MARCH</b>	<b>Physical World and Measurement</b>	1. To measure diameter of a small spherical/cylindrical body and to measure internal diameter and depth of a given eaker/calorimeter using Vernier Callipers and hence find its volume. 2. To measure diameter of a given wire and thickness of a given sheet using screw gauge. 3. To determine volume of an irregular lamina using
<b>APRIL</b>	<b>Kinematics</b>	4. To determine radius of curvature of a given spherical surface by a spherometer. 5. To determine the mass of two different objects using a beam balance. 6. To find the weight of a given body using parallelogram
<b>MAY</b>	<b>Laws of Motion</b>	
<b>JULY</b>	<b>Work, Energy and Power</b>	7. Using a simple pendulum, plot its L-T <sup>2</sup> graph and use it to find the effective length of second's pendulum. 8. To study variation of time period of a simple pendulum of a given length by taking bobs of same size but different masses and interpret the result. 9. To study the relationship between force of limiting friction and normal reaction and to find the coefficient of friction between a block and a horizontal surface.
	<b>Motion of System of Particles and Rigid Body</b>	1.To determine Young's modulus of elasticity of the material of a given wire. 2. To find the force constant of a helical spring by plotting a graph between load and extension. 3. . To determine the surface tension of water by
<b>August</b>	<b>Gravitation</b>	4. To determine the coefficient of viscosity of a given viscous liquid by measuring terminal velocity of a given spherical body. 5. To study the relationship between the temperature of a hot body and time by plotting a cooling curve.
<b>SEPTEMBER</b>	<b>Properties of Bulk MATTER</b>	
	<b>Thermodynamics</b>	
	<b>REVISION FOR MID TERMS</b>	

November	Behaviour of Perfect Gases and Kinetic Theory of Gases	<p>7. To determine specific heat capacity of a given solid by method of mixtures.</p> <p>8. To study the relation between frequency and length of a given wire under constant tension using sonometer.</p> <p>9. To study the relation between the length of a given wire and tension for constant frequency using</p>
November	Oscillations and Waves	
DECEMBER	REVISION FOR ANNUAL EXAM	





**XI- (Political Science)(2024-25)****SYLLABUS PLANNING PERFORMA SESSION 2024-25****Subject- Political Science****Class- XI**

MONTH	CHAPTERS	ACTIVITIES/ Co-curricular Activities
APRIL	chapter 1:Constitution: Why and How? chapter 9- Constitution as a living document chapter 10: The philosophy of constitution	On the outline map of world ,locate and label the countries from which we have added different provisions to our Constitution. Paste picture of Preamble of Indian Constitution in your notebook.
MAY-	chapter 2:Rights in the Indian constitution chapter-3 Election and representation	Collect newspaper clippings about elections in India and any other country. Classify the clippings in the following categories: a) System of representation b) Voter eligibility c) Role of the Election Commission.
JULY-	chapter 4- Executive chapter 5- Legislature chapter 6- Judiciary	Map of States of India having a bicameral Legislature . Prepare a flow chart of the structure of Judiciary.
AUGUST-	chapter 7- Federalism chapter 8- Local governments	Make a list of the States of India and find out the year in which each of the States was created. Meet the Municipal councillor of your area. Draft a questionnaire and chalk out his role in the Committee. Make a mind map based on the controversial provisions of 42nd amendment of Indian constitution
SEPTEMBER-	REVISION AND EXAMS	
OCTOBER-	Chapter 1- Political Theory: An introduction Chapter 2- Liberty/Freedom Chapter 3- Equality	Name some books and movies which were banned after protests of some sections of society. Search for quotations from different religious scriptures that affirm the ideal of equality. Write them decoratively in your note book.

<b>NOVEMBER</b>	Chapter 4- Justice Chapter 5- Rights Chapter 6- Citizenship	Make slogans of rights demanded by different freedom fighters.
<b>DECEMBER</b>	Chapter 7- Nationalism Chapter 8- Secularism	Prepare mind map of the factors promoting Nationalism. Debate: Religious identities & differences have no significance for the young.
<b>JANUARY</b>	PRE-BOARD	
<b>February/March</b>	Revision & Final Exams	



<b>Book</b>	<b>Objective Type/ MCQ</b>	<b>Short Answers Type I</b>	<b>Short Answers Type II</b>	<b>Passage/ Map / Cartoon based</b>	<b>Lorg Answers</b>	<b>Total Marks</b>
	<b>(1 Mark)</b>	<b>(2 Marks)</b>	<b>(4 Marks)</b>	<b>(4 Marks)</b>	<b>(6 Marks)</b>	
Book 1	6	3	3	1	2	40
<b>Indian Constitution At Work</b>				Map/Passage/Cartoon		
Book 2	6	3	2	2(Cartoon / Map)	2	40
<b>Political Theory</b>						
Project/Practical						20
Total No. of Marks and Questions	1x12=12	2x6=12	4x5=20	4x3=12	6 x 4 = 24	80+20=100

**MONTHLY LESSON PLAN OF GEOGRAPHY  
CLASS- XI (SESSION-2024-25)**

Months	Chapters	Activities	
April	Ch-1 Geography as a discipline (Fundamental of Physical Geography)	<ul style="list-style-type: none"> <li>• Search information of scope of geography on Google</li> </ul>	
		<ul style="list-style-type: none"> <li>• Fill up a political map of India with states and capital and paste in notebook</li> </ul>	
		<ul style="list-style-type: none"> <li>• Map Work of features based on these chapters for locating and labeling on the outline Political/Physical map of India</li> </ul>	
	Ch-1 India size and Location (India Physical Environment)		
		<ul style="list-style-type: none"> <li>• Practical sheet</li> <li>• Map of India</li> </ul>	
	Ch-2 Physical features of India (India Physical Environment)		
	Ch-1 Introduction to Maps (Practical work)		
	May	Unit Test-1 Ch-3 Drainage (India Physical Environment) Ch-2 Earth evolution (Fundamental of Physical Geography) Ch-3 Interior of the Earth (Fundamental of Physical Geography) Ch-2 Map Scale (Practical work)	<ul style="list-style-type: none"> <li>• Map skill</li> <li>• Show a video on You tube of Big Bang Theory</li> <li>• Timeline of Earth evolution</li> <li>• Diagram of Earth Interior</li> <li>• Practical file</li> <li>• Draw different types of scale on sheet</li> <li>• Map skill</li> </ul>

<p><b>June</b></p> <p><b>July</b></p>	<p><b>Summer Vacations</b></p> <p><b>Ch-4 Distribution of Oceans and Continent (Fundamental of Physical Geography)</b></p> <p><b>Ch-6 Geomorphic process (Fundamental of Physical Geography)</b></p> <p><b>Ch-7 Landforms and their Evolution (Fundamental of Physical Geography)</b></p> <p><b>Ch- 3 Latitude, Longitude and Time (Practical work)</b></p>	<p><b>Make a report on Weather conditions of India on month of June</b></p> <ul style="list-style-type: none"> <li>• <b>World map</b></li> </ul> <p><b>Diagram of different forces (Endogenic and Exogenic)</b></p> <p><b>Pictures related to different landforms</b></p> <p><b>Make a practical sheet of Latitude and longitude</b></p>
<p><b>August</b></p>	<p><b>Ch-4 Climate (India Physical Environment)</b></p> <p><b>Ch-5 Natural vegetation and Wildlife (India Physical Environment)</b></p>	<p><b>Collect the temperature data of non and compare with june month data</b></p> <ul style="list-style-type: none"> <li>• <b>Map skill</b></li> </ul> <p><b>Map skill</b></p> <ul style="list-style-type: none"> <li>• <b>Make a table of area wise distribution of Forest area</b></li> <li>• <b>Draw a diagram of Atmosphere structure</b></li> <li>• <b>Draw a diagram of Heat balance on Earth</b></li> <li>• <b>Make a sheet on Mercator Projection</b></li> </ul>

	<p><b>Ch-8 Composition and structure of Atmosphere (Fundamental of Physical Geography)</b></p> <p><b>Ch-9 Solar Radiation, Heat Balance and Temperature (Fundamental of Physical Geography)</b></p> <p><b>Ch-4 Map Projection (Practical work)</b></p> <p><b>Revision and Map work</b></p> <p><b>Half yearly Exam</b></p>	
<p><b>September</b></p>		<p><b>Half Syllabus</b></p>
<p><b>October</b></p>	<p><b>Ch-10 Atmospheric circulation and weather systems (Fundamental of Physical Geography)</b></p> <p><b>Ch-11 Water in the Atmosphere</b></p> <p><b>Ch- 12 World climate and climate change (Fundamental of Physical Geography)</b></p> <p><b>Ch-5 Topographical Maps (Practical work)</b></p>	<ul style="list-style-type: none"> <li>• Search different weather system on Google</li> <li>• Map skill</li> <li>• Map skill</li> </ul> <p><b>Make a sheet of topographical map</b></p>







Chapter No	Chapter Name	Marks allotted
Unit-I 1	Geography as Discipline	5
Unit-II 2 3	Structure and Physiography Drainage System	13
Unit-III 4 5 Unit-IV Natural Hazards and Disasters	Climate Natural Vegetation To be tested through internal assessment in the form of Projects and presentation	12

Map 5  
Total 35  
Fundamental of Physical Geography

Chapter no	Chapter Name	Marks allotted
Unit-I 1.	Geography As discipline	3
Unit-II 2 3	The Origin and Evolution of the Earth Interior of the Earth	9

	Distribution of oceans and continents	
Unit-III 5 6	Geomorphic process Landform and their Evolution	6
Unit-IV 7 8 9 10 11	Composition and structure of Atmosphere Solar radiation, Heat balance and temperature Atmospheric circulations and weather systems Water in the atmosphere World climate and climate change (To be tested through internal assessments in the form of Projects and presentation)	8
Unit-V 12 13	Water (Oceans) Movements of Ocean Water	4
Unit-VI 14	Biodiversity and conservation (To be tested through internal assessments in the form of project and presentation)	-----
Map		5
Total		35

#### Geography Practical Part I

Chapter no	Chapter Name	Marks allotted
1	Introduction to Map	3
2.	Map scale	6
3.	Latitude, Longitude and Time	8
4.	Map Projections	4
5.	Topographical Maps	4
6.	Introduction to Remote Sensing	6



	Source based Questions	Short answer based Questions	Long answer based Questions
Multiple Choice Questions			
1×17	3×2	3×4	5×5
	17	6	12
			25

There will be internal choice in 3 marks, 5 marks questions.



**XI- (Hindi)(2024-25)**

MONTH	UNIT	ACTIVITY
अप्रैल	पाठ - (आरोह भाग 1) उमचंद- नमक का दारोगा किवता - कबीर- हम तो एक एक कर जाना (वितान)- कु मार गंधवNभारतीय गायिकाओं मँ बेजोड़ लता मंगेशकर अपिठत बोध पढ़ लेखन, अनुदृष्टे द लेखन -महँ पर आधरत	ईमानदारी पर आधरत कहानी रचना के माँम से ईमानदारी की भावना पैदा करना रिफ्रु जगत से जुड़े ँस5 गायको की सूची तैयार करना
मई	(आरोह भाग 1) कृ ँ सोबती- िमयां नसीइहीन किवता - मीरा - मेरे तो रगरधर गोपाल (अभडि4 और माँम) जनसंचार के माँम	कोई भी कायN छोटा नहीं होता िवषय पर भाषण कृ ँ के ँत मीरा के अनद ँम पर चचाN
जुलाई	(आरोह भाग 1)पाठ -सवजीत राय- अपू के साथ ढाई साल, बालमुकुं द गुँ- िवदाई संभाषण किवता - भवानी ँसाद- िमँ घर की याद (वितन भाग 1) अनुपम िमँ- राजथान की रजत बूदँ पढ़ लेखन - औपचारक पिठत/ अपिठत बोध	ँाचीन व आधुिनक रिफ्रु िनमाण से संबंिधत जानकारी एकित करना राज थान की संृ ित से जुड़ी अद जानकारी एकित करना
अगँ	पाठ - शेखर जोशी- गलता लोहा किवता - िल्लोचन- चंपा काले काले अदर नहीं ची5ती अभडि4 और माँम- कथा पटकथा, कायानलयी लेखन और ँिया अधनवािषनक परीँा की पाँम की पुनरावृित	िवBा Vपी धन को कोई चुरा नहीं सकता िवषय पर कहानी लेखन
सितंबर	पाठ - मँ भंडारी- रजनी कृ ँ चं5 -जामुन का पेड़ दुंंत कु मार- गजल आ महादेवी- हे भूख! मत मचल, मेरे जूही के फूल जैसे ईर (वितान भाग 1) बेबी हालदार- आलो आंधर	सुँस5 मिहला समाज सुधारको के नाम जानकर उनकी िवशेषताएं एकित कींजिए कामकाजी मिहलाओ की सम4ाओ पर चचा
अ4ूबर	पाठ - जवाहरलाल नेहV- भारत माता किवता -अवतार िसंह पाश- सबसे खतरनाक िनमNला पुतुल- आओ ि मलकर बचाएं (अभडि4 और माँम) 4वृक लेखन और रोजगार संबंधी आवेदन पढ़ शक्रोश, संदभN ँंथो की उपयोग िविध पाँम की पुनरावृित व	भारतीय िकसानो से जुड़ी सम4ाओ पर चचा
नवंबर	िनरीँण कायN व पाँम की पुनरावृित	

दिसंबर	पुंी बोडN परीःा	
जनवरी	शीतकालीन अवकाश पुनरावृित कायN	
फरवरी	पुनरावृित वािषक परीःा	
माचN	वािषNक परीःा	



**XI- (Accountancy)(2024-25)**

MONTH	TOPIC	ACTIVITY
May-June	Introduction to Accounting	Meaning of Accounts, Accounting And Accountancy Objectives ♦ Advantages and limitations. ♦ Types of Accounting ♦ Users of accounting information, Business transaction, Account,
July	Accounting Equation	To give example of terms like Economic & non economic activities, Assets, liabilities, expenditure, gain, profit, loss, revenue etc
	Theory Base of Accounting	Meaning of Cash Basis and Accrual basis of Accounting
	Accounting Procedure, Journal & Ledger	Journal Meaning Rules of Debit & Credit and Journal Entries
August	Cash Book, Other Subsidiary Book & BRS	Cash book-simple cash book ,double column cash book and petty cash book, other subsidiary book like Purchase, sale, purchase Return, sales Return & Journal Proper, Ledger format, Bank Reconciliation Statement- Need and preparation of BRS

<p>September-October</p>	<p>Trial Balance, Depreciation, Rectification of Errors</p>	<p>Depreciation- Meaning, Features, Need, Causes, factors: other similar terms like Depletion and Amortisation, Method of Depreciation (SLM &amp; WDV) their advantages &amp; limitations, Method of recording depreciation Charging to Asset account, Creating Provision for depreciation/accumulated depreciation account, Treatment of Disposal of Assets. Provision &amp; Reserve Difference between Provision &amp; Reserve, Types of Reserves, Trial Balance objectives meaning and preparation, errors classification error of omission, commission, principles and compensating their effect on Trial Balance.</p>
<p>November-December</p>	<p>Financial Statement &amp; Financial Statement (With adjustments)</p>	<p>Meaning, objectives and importance, Revenue and Capital Receipts, Revenue and Capital Expenditure, Deferred Revenue Expenditure, Opening Journal entry, Trading and Profit &amp; Loss, Gross Profit, Operating profit and Net Profit, Preparation Balance Sheet: need, grouping and marshalling of assets and liabilities. Preparation of Adjustments in preparation of financial statement with respect to closing Stock, outstanding Expenses, accrued income, income received in advance, depreciation, bad debts, provision for doubtful debts, provision for discount on debtors, Abnormal loss, Goods taken for Personal use/staff welfare, Interest on capital, Interest on drawings, Manager's commission. Preparation of Trading and Profit &amp; Loss and Balance Sheet of a Sole proprietorship with adjustments</p>



**suggested Question Paper Design**  
**Accountancy (Code No. 055) Class**  
**XI(2024•25)**

N	Typology of Questions	Marks	Percentage
	<b>Remembering and Understanding:</b> <b>Explain the meaning of the following terms:</b> <b>debit, credit, ledger, journal, bill of exchange, bill of lading, bill of exchange, bill of exchange.</b> <b>Accounting cycle.</b>	44	55%
3	<b>Applying: Solve problems on the following:</b> <b>applying accounting cycle, debit, credit, journal, ledger, bill of exchange, bill of exchange, bill of exchange.</b>	19	23.75%
	<b>Analysing, Evaluating and Creating:</b> Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions.	17	21.25%
	<b>TOTAL</b>	99	100%

Theory: 60Marks

3

Units		Periods	Marks
Part A: Financial Accounting•1			
	<b>Unit-1: Theoretical Framework</b>	25	12
	Unit-2: Accounting Process	115	44
Part B: Financial AccountingII			
	<b>Unit-1: Financial Statements of Sole Proprietorship</b>	0	10

Hours