



Sanskriti School
Dr S Radhakrishnan Marg
New Delhi -110021

Class 12 (2024-25)
FIRST TERM EXAMINATION
SYLLABUS and BLUEPRINT

1.	English	<p><u>Syllabus:</u></p> <p>Section A: Reading Skills</p> <p>Unseen passages</p> <p>Section B – Creative Writing Skills</p> <p>a. Notice</p> <p>b. Formal and Informal Invitations and Reply</p> <p>c. Letter to the Editor</p> <p>d. Article/Report Writing</p> <p>e. Letter of Application</p> <p>Section C- LITERATURE</p> <ul style="list-style-type: none">• My Mother at Sixty-Six• Tiger King• Last lesson• The Third Level• The Enemy• Lost Spring• Deep Water• Journey to the End of the Earth• A Thing of Beauty• The Rattrap• Aunt Jennifer's Tigers• Going Places<ul style="list-style-type: none">• Indigo• On the Face of It• Keeping Quiet
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Blueprint:

I. Section A : Reading Skills (12+10 = 22 Marks)

1. One unseen passage (factual, descriptive or literary) to assess comprehension, interpretation, analysis, inference and vocabulary.
2. One unseen case-based factual passage with verbal/visual inputs. Multiple Choice Questions / Objective Type Questions and Short Answer type Questions (to be answered in 40-50 words) will be asked.

Section B – 18 Marks Creative Writing Skills

II. Creative Writing Skills

3. Notice, up to 50 words. 4 marks
(Format : 1 / Content : 2 / Accuracy of Spelling and Grammar : 1)
4. Formal/Informal Invitation and Reply, up to 50 words. 4 marks
(Format : 1 / Content : 2 / Accuracy of Spelling and Grammar : 1)
5. Letter to the Editor/ Letter of Application, to be answered in approximately 120-150 words. (Format : 1 / Organisation of Ideas: 1/Content : 2 / Accuracy of Spelling and Grammar :1)
5 Marks
6. Article/ Report Writing, to be answered in approximately 120-150 words. (Format : 1 / Organisation of Ideas: 1/Content : 2 / Accuracy of Spelling and Grammar :1)
5 Marks

Section C – 40 Marks

Literature TextBook and Supplementary Reading Text

This section will have a variety of assessment items including Multiple Choice Questions, Objective Type Questions, Short Answer Type Questions and Long Answer Type Questions to assess comprehension, interpretation, analysis, evaluation and extrapolation beyond the text.

		<p>7. One Poetry extract from the book Flamingo (6x1=6 Marks)</p> <p>8. One Prose extract from the book Vistas (4x1=4 Marks)</p> <p>9. One prose extract from the book Flamingo (6x1=6 Marks)</p> <p>10. Short answer type questions (from Prose and Poetry from the book Flamingo), to be answered in 40-50 words each. (5x2=10 Marks)</p> <p>11. Short answer type questions, from Prose (Vistas), to be answered in 40- 50 words each. (2x2=4 Marks)</p> <p>12. One Long answer type question, from Prose/Poetry (Flamingo), to be answered in 120-150 words. (1x5= 5 Marks)</p> <p>13. One Long answer type question, from Prose/Poetry (Vistas), to be answered in 120-150 words. (1x5= 5 Marks)</p>								
2.	Mathematics	<p><u>Syllabus</u></p> <p>1. Relations and Functions 2 Inverse Trigonometric Functions 3. Matrices 4. Determinants 5. Continuity and Differentiability 6. Application of Derivatives 7. Indefinite Integration 8. Linear Programming</p> <p><u>Design of Question Paper</u></p> <table border="1"> <thead> <tr> <th>Type of Questions</th><th>Marks per question</th><th>Total no of Questions</th><th>Total Marks</th></tr> </thead> <tbody> <tr> <td>MCQs and Assertion-Reason Based</td><td>1</td><td>20(18 MCQ+2 Assertion Reason Based)</td><td>20</td></tr> </tbody> </table>	Type of Questions	Marks per question	Total no of Questions	Total Marks	MCQs and Assertion-Reason Based	1	20(18 MCQ+2 Assertion Reason Based)	20
Type of Questions	Marks per question	Total no of Questions	Total Marks							
MCQs and Assertion-Reason Based	1	20(18 MCQ+2 Assertion Reason Based)	20							

Very Short Answer (VSA)-type	2	5	10
Short Answer (SA)-type	3	6	18
Long Answer (LA)-type	5	4	20
Source based/case based	4	3	12
Total		38	80

3.	Physics	CHAPTER 1: ELECTRIC CHARGES AND FIELD CHAPTER 2: ELECTROSTATIC POTENTIAL AND CAPACITANCE CHAPTER 3: CURRENT ELECTRICITY CHAPTER 4: MAGNETIC EFFECT OF CURRENT CHAPTER 5: MAGNETISM AND MATTER CHAPTER 6: ELECTROMAGNETIC INDUCTION <u>Blue Print</u>
S.No	Type of question	Marks per Question
1	VSA (MCQ , Assertion Reasoning, short answer)	1
2	VSA	2
3	SA	3
4	Case-Based questions	4
5	LA	5

		<table border="1"> <tr> <td>Total</td><td></td><td></td><td>33</td><td>70</td></tr> </table>	Total			33	70																																
Total			33	70																																			
4.	Chemistry	Chapter2: Electrochemistry Chapter3 : Chemical Kinetics Chapter 6: Haloalkanes and Haloarenes Chapter 7: Alcohols, Phenols and Ethers Chapter 7:Aldehydes, Ketones and Carboxylic Acids																																					
		<u>Blue Print</u>																																					
		<table border="1"> <thead> <tr> <th>S.No</th><th>Type of question</th><th>Marks per Question</th><th>Total number of Questions</th><th>Total marks</th></tr> </thead> <tbody> <tr> <td>1</td><td>Section A-VSA (MCQ , Assertion Reasoning)</td><td>1</td><td>16</td><td>16</td></tr> <tr> <td>2</td><td>SectionB-SAI</td><td>2</td><td>5</td><td>10</td></tr> <tr> <td>3</td><td>SectionC- SAI</td><td>3</td><td>7</td><td>21</td></tr> <tr> <td>4</td><td>SectionD- Case-Based questions</td><td>4</td><td>2</td><td>8</td></tr> <tr> <td>5</td><td>SectionE- Long Answer</td><td>5</td><td>3</td><td>15</td></tr> <tr> <td></td><td>Total</td><td></td><td>33</td><td>70</td></tr> </tbody> </table>			S.No	Type of question	Marks per Question	Total number of Questions	Total marks	1	Section A-VSA (MCQ , Assertion Reasoning)	1	16	16	2	SectionB-SAI	2	5	10	3	SectionC- SAI	3	7	21	4	SectionD- Case-Based questions	4	2	8	5	SectionE- Long Answer	5	3	15		Total		33	70
S.No	Type of question	Marks per Question	Total number of Questions	Total marks																																			
1	Section A-VSA (MCQ , Assertion Reasoning)	1	16	16																																			
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3	SectionC- SAI	3	7	21																																			
4	SectionD- Case-Based questions	4	2	8																																			
5	SectionE- Long Answer	5	3	15																																			
	Total		33	70																																			
5.	Biology	SYLLABUS: Chapter-1: Sexual Reproduction in Flowering Plants Chapter-2: Human Reproduction Chapter-3: Reproductive Health Chapter-4: Principles of Inheritance and Variation Chapter-5: Molecular Basis of Inheritance Chapter-6: Evolution Chapter-7: Human Health and Diseases BLUEPRINT:																																					

S.No.	Type of question	Marks per Question	Total number of Questions	Total marks
1	MCQ +AR	1	12	12
2	VSA	1	2	2
3	SA I	2	2	4
4	SA II	3	3	9
5	LA	5	2	10
6	CBQ/SBQ	5	3	15
7	CBQ/SBQ	6	3	18
Total			27	70
6.	Biotechnology	<p>Syllabus</p> <p>Unit-V Protein and Gene Manipulation</p> <p>Chapter-1: Recombinant DNA Technology Introduction, Tool of Recombinant DNA technology, making rDNA molecule, Introduction of recombinant DNA into host cells, Identification of recombinants, Polymerase Chain Reaction (PCR), DNA Sequencing.</p> <p>Chapter-2: Protein Structure and Engineering Introduction to the world of proteins, Structure-function Relationship in proteins, Characterization of proteins, Protein based products, Designing proteins (Protein Engineering)</p> <p>Chapter-3: Genomics, Proteomics and Bioinformatics Gene prediction and counting, Genome similarity, SNPs and Comparative genomics, Functional genomics, Proteomics, Information sources, Analysis using bioinformatics tools.</p>		
S.No.	Type of question	Marks per Question	Total number of Questions	Total marks

- Self-Management Skills-IV
- Entrepreneurial Skills-IV

Subject Specific Skills

- Movie Editing Tools
- Customizing and Embedding Multimedia Components in Web Pages
- Web Scripting – Java Script (Till Page No 70)

Blueprint

Unit	Objective Type Ques	Short Ans. Type Ques -I	Short Ans. Type Ques -II	Long Ans. Type Ques
	1 Mark	2 Marks	3 Marks	4 Marks
Communication Skills-IV	1	1	—	—
Self-Management Skills-IV	2	1	—	—
Entrepreneurial Skills-IV	1	1	—	—
Movie Editing Tools	6	1	1	1
Customizing and Embedding Multimedia Components in Web Pages	10	1	1	1
Web Scripting – Java Script	4	2	—	2

9.	Economics	Topic	Marks
		Indian Economics	

		Chapter 1: Indian economy on the eve of independence	08			
		Chapter 2: Indian economy (1950-1990)	12			
		Chapter 3: Economic reforms since 1991	12			
		Chapter 4: Human capital formation in India	08			
	Macroeconomics					
		Unit 1: National income and related aggregates (Chapter 1,2,3,4)	14			
		Unit 3: Determination of income and employment (Chapter 7,8,9)	16			
		Unit 4: Government budget and the economy (Chapter 10)	10			
	Total (Theory exam)					
	Project					
	Total					
10.	Psychology	Unit 1- Variations in Psychological Attributes Unit 2- Self and Personality Unit 4- Psychological Disorders Blue Print				
		S.NO.	Types of questions	Marks for each question	No. of questions	Total marks
		01	Learning Checks	1m	15	15

		02	Very Short Answer	2m	6	12																								
		03	Short Answer - I	3m	3	9																								
		04	Short Answer - II	4m	4	16																								
		05	Long Answer	6m	2	12																								
		06	Case-Based	2m	4	6																								
		Total			34	70																								
11.	Geography	Chapter 1 - Population Distribution, Density, Growth and Composition Chapter 2 - Human Settlements Chapter 3 - Land Resources and Agriculture Chapter 4 - Water Resources Chapter 5 - Mineral and Energy Resources Chapter 6 - Sustainable Development Chapter 7 - Transport and Communication Chapter 8 - International Trade Chapter 9 - Geographical Perspective on Selective Issues and Problems																												
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 5px;">Question Type</th> <th style="text-align: left; padding: 5px;">No. of Questions</th> <th style="text-align: left; padding: 5px;">Marks Allotted</th> <th style="text-align: right; padding: 5px;">Total</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">V. Short Answer</td> <td style="padding: 5px; text-align: center;">17</td> <td style="padding: 5px; text-align: center;">1 mark each</td> <td style="padding: 5px; text-align: right;">17</td> </tr> <tr> <td style="padding: 5px;">Short Answers</td> <td style="padding: 5px; text-align: center;">06</td> <td style="padding: 5px; text-align: center;">3 marks each</td> <td style="padding: 5px; text-align: right;">18</td> </tr> <tr> <td style="padding: 5px;">V. Long Answers</td> <td style="padding: 5px; text-align: center;">06</td> <td style="padding: 5px; text-align: center;">5 marks each</td> <td style="padding: 5px; text-align: right;">30</td> </tr> <tr> <td style="padding: 5px;">Map</td> <td style="padding: 5px; text-align: center;">01</td> <td style="padding: 5px; text-align: center;">5 marks</td> <td style="padding: 5px; text-align: right;">05</td> </tr> <tr> <td style="padding: 5px;">Total</td> <td style="padding: 5px; text-align: center;">30</td> <td style="padding: 5px; text-align: center;">70</td> <td style="padding: 5px; text-align: right;">70</td> </tr> </tbody> </table>					Question Type	No. of Questions	Marks Allotted	Total	V. Short Answer	17	1 mark each	17	Short Answers	06	3 marks each	18	V. Long Answers	06	5 marks each	30	Map	01	5 marks	05	Total	30	70	70
Question Type	No. of Questions	Marks Allotted	Total																											
V. Short Answer	17	1 mark each	17																											
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V. Long Answers	06	5 marks each	30																											
Map	01	5 marks	05																											
Total	30	70	70																											
12.	History	Chapter 1- Bricks , Beads and Bones Chapter 2- Kings, Farmers and Towns																												

Chapter 3- Kinship, Caste and Class
Chapter4- Thinkers ,Beliefs and Buildings
Chapter 6- Bhakti - Sufi Traditions
Chapter 7- An Imperial Capital: Vijayanagar

All maps, sources and boxes to be prepared.

Blue Print : (History)

Types of questions	Marks for each question	No. of questions	Total marks
MCQ / Very Short Answers/ Map Identification	1	21	21
Short	3	6	18
Long Answers	8	3	24
Source Box	4	3	12
			80

13. Political Science		XII Political Science Term 1 Examination (2024-25)		
SYLLABUS			Marks weightage	
Book		POLITICS IN INDIA SINCE INDEPENDENCE		Chapter 1: Challenges to Nation Building Chapter 2: Era of One-Party Dominance Chapter 3: Planned Development Chapter 4: India's External Relations
Book		CONTEMPORARY WORLD POLITICS		Chapter 1: End of Bipolarity Chapter 2: Contemporary Centres of Power Chapter 3: Contemporary South Asia Chapter 4: International Organizations Chapter 5: Security
				TOTAL 80

IMPORTANT NOTE: The syllabus includes the above contents covered through all sources in the form of textbooks, text cartoons/pictures, newly added CBSE material, online presentations & handouts posted in GC, & relevant extra questions (relevant) in SmartSkills, information dictated as part of concept understanding.

BLUEPRINT OF XII POLITICAL SCIENCE Term1 PAPER 2024-25			
Type of Qs	Mark(s) per Qs	Total# of Qs	Total Marks
VSA	1	12	12
SA-I	2	06	12
SA-II	5	04	20
LA-I (Cartoon/Passage/Map)	3	04	12
LA-II	6	04	24
TOTAL		30	80

14. Sociology		<u>SYLLABUS</u>		
Book-Indian Society				
<ul style="list-style-type: none"> The Demographic Structure of the Indian Society Social Institutions: Continuity and Change Patterns of Social Inequality and Exclusion The Challenges of Cultural Diversity 				
Book- SOCIAL CHANGE AND DEVELOPMENT IN INDIA				
<ul style="list-style-type: none"> Structural Change Cultural Change 				
<u>BLUEPRINT</u>				
		Marks	Number of Questions	Total
Objective type		1	16	1*16=16
Very Short		2	9	2*9=18

		<table border="1"> <tr> <td>Answer type(VSA)</td><td></td><td></td><td></td></tr> <tr> <td>Short Answer Type(SA)</td><td>4</td><td>7</td><td>$4*7=28$</td></tr> <tr> <td>Long Answer(LA)</td><td>6</td><td>3</td><td>$6*3=18$</td></tr> <tr> <td>TOTAL</td><td></td><td>38</td><td>80</td></tr> <tr> <td>Practical</td><td></td><td></td><td>20</td></tr> <tr> <td>TOTAL</td><td></td><td></td><td>100</td></tr> </table>	Answer type(VSA)				Short Answer Type(SA)	4	7	$4*7=28$	Long Answer(LA)	6	3	$6*3=18$	TOTAL		38	80	Practical			20	TOTAL			100
Answer type(VSA)																										
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Long Answer(LA)	6	3	$6*3=18$																							
TOTAL		38	80																							
Practical			20																							
TOTAL			100																							
Students to study chapters from the handouts and presentations posted on the Google Classroom																										
15.	Home Science	<ol style="list-style-type: none"> 1. Work, livelihood and career 2. Clinical nutrition and dietetics 3. Public Nutrition and health 4. Food processing and technology 5. Food quality and food safety 6. Early childhood care and education 7. Management of support service, institutions and programmes for children and youth <p>Theory (70)+ Practical (30)= 100</p> <p>MCQ- 18×1 Mark= 18 Marks</p> <p>Short type questions (I)- 7×2 Marks = 14 Marks</p> <p>Long type questions (II)- 4×3 Marks = 12 Marks</p> <p>Very long Question (I)- $4 \times 4 = 16$ Marks</p> <p>Very long Question (II)- $2 \times 4 = 10$ Marks</p> <p>Practical - 30 Marks</p>																								
16.	Fashion Studies	<p>Employability Skills</p> <p>Unit 1 communication Skills</p> <p>Unit 2-Self Management</p> <p>Unit 3 - ICT Skills</p> <p>Subject Specific Skills</p> <p>Unit 1 History of Fashion</p>																								

		<p>Unit 2 Basic Pattern Development Unit 3 Element of Fashion (Portion covered in class) Unit 4 Basics of Garment Making</p> <table border="1"> <thead> <tr> <th>Type of questions</th><th>Weightage</th><th>No. of questions</th><th>Total</th></tr> </thead> <tbody> <tr> <td>Very Short Answers</td><td>1 mark</td><td>26+4</td><td>30</td></tr> <tr> <td>Short Answers</td><td>2 marks</td><td>3+3</td><td>12</td></tr> <tr> <td>Long Answers I</td><td>3 marks</td><td>2</td><td>6</td></tr> <tr> <td>Long Answers II</td><td>4 marks</td><td>3</td><td>12</td></tr> <tr> <td>Total</td><td></td><td>34</td><td>60</td></tr> </tbody> </table>	Type of questions	Weightage	No. of questions	Total	Very Short Answers	1 mark	26+4	30	Short Answers	2 marks	3+3	12	Long Answers I	3 marks	2	6	Long Answers II	4 marks	3	12	Total		34	60
Type of questions	Weightage	No. of questions	Total																							
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Total		34	60																							
17.	Fine Arts	<p>Theory Bengal School - 13 marks Modern Trends In Indian Art- 12 marks Practical Illustration - 25 Poster- 25 Portfolio - 20 Total Marks- 100</p>																								
18.	Legal Studies	<p><u>Syllabus</u></p> <p>Unit 1 Judiciary</p> <p>Unit 3 Topics of Law- I - Business Law</p> <ul style="list-style-type: none"> · Chapter 3 (A) Law of Contract · Chapter 3(B) Law of Torts · Chapter 3(C) Law of Property · Chapter 3 (D) Intellectual Property Law <p>Unit 4 Topics in Law- II (General Laws)</p> <ul style="list-style-type: none"> · Chapter 4 (A) Law and Sustainable Development · Chapter 4 (B) Forms of Legal Entities <p>Unit 5 Concepts of Human Rights</p> <ul style="list-style-type: none"> · Chapter 5 (A) Human Rights in India 																								

		<ul style="list-style-type: none"> · Chapter 5(B) Human Rights Violations- Complaint Mechanism <p>Theory (80) + Practical (20) = 100 Marks</p> <p>MCQ- 20 questions of 1 Mark each= 20 Marks</p> <p>Short type questions – 8 questions of X 2 Marks each= 16 Marks</p> <p>Long type questions (I)- 8 questions of 3 Marks = 24 Marks</p> <p>Very long Question (II) 4 questions of 5 marks each = 20 Marks</p> <p>Practical - 20 Marks</p>
	Accountancy	<p>Unit 1: Accounting for Partnership Firms</p> <ol style="list-style-type: none"> Fundamentals of partnership Goodwill valuation Change in PSR <p>Unit 4: Analysis of Financial Statements</p> <ol style="list-style-type: none"> Financial statements of a Company Financial Statement Analysis Accounting Ratios Comparative and common size statements <p>Unit 5: Cash Flow Statement</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px;"> <p>Unit 1: Accounting for Partnership Firms</p> <ol style="list-style-type: none"> Fundamentals of partnership Goodwill valuation Change in PSR </div> <div style="display: flex; justify-content: space-between; align-items: center;"> 27 Marks </div>

		<table border="1"> <tr> <td></td><td></td></tr> <tr> <td> Unit 4: Analysis of Financial Statements 4. Financial statements of a Company 5. Financial Statement Analysis 6. Accounting Ratios 7. Comparative and common size statements Unit 5: Cash Flow Statement </td><td>53 marks</td></tr> <tr> <td>Practical</td><td>20 Marks</td></tr> </table> <p>Design of question paper as per CBSE.</p>			Unit 4: Analysis of Financial Statements 4. Financial statements of a Company 5. Financial Statement Analysis 6. Accounting Ratios 7. Comparative and common size statements Unit 5: Cash Flow Statement	53 marks	Practical	20 Marks
Unit 4: Analysis of Financial Statements 4. Financial statements of a Company 5. Financial Statement Analysis 6. Accounting Ratios 7. Comparative and common size statements Unit 5: Cash Flow Statement	53 marks							
Practical	20 Marks							
19.	Business Studies	<p>Part A Principles and Functions of Management</p> <p>1. Nature and Significance of Management 2. Principles of Management 3. Business Environment 4. Planning</p> <p>Part B Business Finance and Marketing</p> <p>5. Financial Management 6. Financial Markets 7. Marketing Management 8.</p>						

		<p>8.Consumer Protection</p> <table border="1"> <tr> <td>Part A Principles and Functions of Management</td><td>36 marks</td></tr> <tr> <td>Part B Business Finance and Marketing</td><td>44 marks</td></tr> <tr> <td>Project</td><td>20 marks</td></tr> </table> <p>Design of question paper as per CBSE.</p>	Part A Principles and Functions of Management	36 marks	Part B Business Finance and Marketing	44 marks	Project	20 marks
Part A Principles and Functions of Management	36 marks							
Part B Business Finance and Marketing	44 marks							
Project	20 marks							
20.	Physical Education	<p>UNIT 1 Management of Sporting Events UNIT 2 Children and Women in Sports UNIT 3 Yoga as Preventive measure for Lifestyle Disease UNIT 4 Physical Education & Sports for (CWSN) UNIT 5 Sports & Nutrition</p>						