

# Sanskriti School

Dr S Radhakrishnan Marg New Delhi -110021

# PRE-BOARD SYLLABUS AND BLUE PRINT GRADE-X

PRE-BOARD SYLLABUS AND BLUEPRINT
Literature
<ol> <li>A Letter to God</li> <li>Dust of Snow</li> <li>Fire and Ice</li> <li>Nelson Mandela</li> <li>A Tiger in the Zoo</li> <li>Two Stories about Flying</li> <li>The Ball Poem</li> <li>From the Diary of Anne Frank</li> <li>Amanda</li> <li>The Hundred Dresses Part 1 and 2</li> <li>Animals</li> <li>Glimpses of India</li> <li>Madam Rides the Bus</li> <li>The Tale of Custard the Dragon</li> <li>The Sermon at Benares</li> <li>The Proposal</li> <li>A Triumph of Surgery</li> <li>The Thief's Story</li> <li>Footprints Without Feet</li> <li>The Making of a Scientist</li> <li>The Necklace</li> <li>The Hack Driver</li> <li>Bholi</li> </ol>

#### Writing Skills

- 1. Letter to the Editor
- 2. Letter of Enquiry
- 3. Letter of Placing an Order
- 4. Letter of Complaint
- 5. Analytical Paragraph

#### Grammar

#### MCQs on

- i. Tenses
- ii. Modals
- iii. Subject verb concord
- iv. Reported speech
- a. Commands and requests
- b. Statements
- c. Questions
- v. Determiners

#### **Unseen Passages**

#### **Blueprint**

#### PART A Reading 20Marks

- I. Multiple Choice Questions based on a Discursive passage of 400-450 words to test inference, evaluation and vocabulary. Ten out of twelve questions to be answered. (10x1=10)
- II. Multiple Choice Questions based on a Case-based factual passage (with visual inputstatistical data, chart etc.) of 300-350 words to test analysis and interpretation. Ten out of twelve questions to be answered. (10x1=10) (Total length of two passages to be 700-750 words).

#### Literature Textbooks 10 Marks

III. Multiple Choice Questions based on an extract from drama/prose to test inference, evaluation and vocabulary. Any 1 out of 2 extracts to be done. (5x1=5)

- IV. Multiple Choice Questions based on an extract from poetry to test analysis and interpretation. Any 1 out of 2 extracts to be done (5x1=5) Grammar 10 Marks
- V. Ten Multiple Choice Questions, out of twelve, to be answered. Questions shall be based on the following:
- i. Tenses ii. Modals iii. Subject verb concord iv. Reported speech a. Commands and requests b. Statements c. Questions v. Determiners

PART B – Subjective Questions (40 marks)

Writing 10 Marks

- I. Formal letter (word limit 100-120 words) based on a given situation. One out of two questions is to be answered. 5 marks
- II. Writing an analytical paragraph (word limit 100-120 words) based on a given outline/ Data/ Chart/ Cue/s .One out of two questions is to be answered. 5 marks

Literature 30 Marks

- III. Four out of six Short Answer Type Questions to be answered in 20-30 words each from FIRST FLIGHT and FOOTPRINTS WITHOUT FEET (two out of three from FIRST FLIGHT and two out of three from FOOTPRINTS WITHOUT FEET).2x4=8 marks
- IV. Four out of six Short Answer Type Questions to be answered in 40-50 words each from FIRST FLIGHT and FOOTPRINTS WITHOUT FEET (two out of three from FIRST FLIGHT and two out of three from FOOTPRINTS WITHOUT FEET). 3x4=12 marks
- V. One out of two Long Answer Type Questions from FIRST FLIGHT to be answered in about 100-120 words each to assess creativity, imagination and extrapolation beyond the text and across the texts. This can be a passage-based question taken from a situation/plot from the texts. 5 marks
- VI. One out of two Long Answer Type Questions from FOOTPRINTS WITHOUT FEET on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words. 5 marks

#### **MATHEMATICS**

All the chapters **except** Constructions

# **Blueprint:**

Section	Number of Questions	Marks per question
A: Objective Type Questions	20 (1-20)	1
B: Very Short Answer Type Questions	6 (21-26)	2
C: Short Answer Type Questions	8 (27-34)	3
D: Long Answer Type Questions	6 (35-40)	4

# The Question Paper Format for the Class 10 Maths Standard and Maths Basic Board Exam will be as follows:

- (i) There will be a total of 36 questions divided into two parts A and B.
- (ii) Both Part A and Part B will have internal choices.
- (iii) Part A will consist of two sections- I and II.
  - Section I will have 16 questions of 1 mark each. Internal choice will be provided in 5 questions.
  - Section II will have 4 questions based on case study. Each
    case study will have 5 case-based sub-parts. The candidate
    will be required to attempt any 4 out of 5 sub-parts.
- (iv) Part B will include 7 questions from number 21 to number 36.
  - Question No 21 to 26 will be **Very short answer Type** questions of 2 marks each.
  - Question No 27 to 33 will be Short Answer Type questions of 3 marks each
  - Question No 34 to 36 will be **Long Answer Type** questions of 5 marks each.
  - Internal choice will be provided in 2 questions of 2 marks, 2 questions of 3 marks and 1 question of 5 marks.

PHYSICS	Design of question paper( SCIENCE)			
	UNIT-No	UNIT	MARKS	
	I	CHEMICAL SUBSTANCE- Nature and behaviour	26	
	II	WORLD OF LIVING	23	
	III	NATURAL PHENOMENA	12	
	IV	EFFECTS OF CURRENT	14	
	V	NATURAL RESOURCES	5	
		TOTAL	80	
		INTERNAL ASSESSMENT	20	
		GRAND TOTAL	100	
	2. 3.	Light -Reflection and refraction Human eye and colourful world Electricity Magnetic effects of current		
CHEMISTRY	<ol> <li>Acids,</li> <li>Metals</li> <li>Carbor</li> </ol>	cal reactions and equations bases and salts and non-metals and its compounds ic classification of elements.		
BIOLOGY	1. Our environment 2. Life processes 3. How do organisms reproduce? 4.Heredity.			
HISTORY AND POLITICAL SCIENCE	Nation	nalism in India nalism in Europe ce- Power Sharing Federalism Political Parties		

# Outcomes of Democracy

History: Type of Question	Number of Questions	Marks allotted	Total
VSA	3	1	3
SA	2	3	6
LA	1	5	5
Case Study	4	1	4
Мар	2	1	2
Political Science: Type of Question	Number of Questions	Marks allotted	Total
VSA	3	1	3
SA	1	3	3
LA	2	5	10
Case Study	4	1	4
			40

# GEOGRAPHY & **ECONOMICS**

#### Geography

- 1. Resources and development
- 2. Water Resources- Mapwork only
- 3. Agriculture
- 4. Minerals and energy resources- Mapwork only
- 5. Manufacturing Industries
- 6. Lifelines of National Economy Mapwork as per the cbse list

#### **Economics**

- 1. Development
- 2. Sectors of the Indian Economy
- 3. Money and Credit
- 4. Globalisation

Blueprint for Geography and Economics			
Туре	Number of questions	Marks	
1. Very short answers (VSA)	10 + 8 (case studies)	18	
2. Short Answers (SA)	3 x 3	9	
3. Long Answers (LA)	5 x 2	10	
4. Skill based (Map)	3 x 1	3	
TOTAL		40 MARKS	

#### HINDI

अपठित बोध - अपठित गदयांश

व्यावहारिक व्याकरण - पदंबंध, समास, वाक्य, मुहावरे | स्पर्श - पद्य - कबीर की साखियाँ, मीरा के पद, मनुष्यता, पर्वत प्रदेश में पावस, कर चले हम फ़िदा।

गद्य - बड़े भाई साहब, तताँरा वामीरो कथा, अब कहाँ दूसरों के दुःख से दुखी होने वाले, झेन की देन, कारतूस | संचयन - हरिहर काका, सपनों के-से दिन, टोपी शुक्ला |

रचना - अनुच्छेद लेखन, औपचारिक पत्र-लेखन, विज्ञापन, सूचना-लेखन, लघु कथा-लेखन |

# अंक- विभाजन तालिका 'खंड अ' (वस्तुपरक प्रश्न)

	बहुविकल्पीय प्रश्न		40
1	अपठित गद्यांश दो प्रश्न (विकल्प सहित)	5+5	
2	व्यावहारिक व्याकरण		
i	पदबंध (5 में से 4)	4	
ii	रचना के आधार पर वाक्य रूपांतरण (5 में से 4)	4	
iii	समास (5 में से 4)	4	
iv	मुहावरे (सभी अनिवार्य)	4	
3	पाठ्यपुस्तक स्पर्श भाग - 2		
i	पठित पद्यांश पर आधारित चार बहुविकल्पीय प्रश्न	4	
ii	पठित गद्यांश पर आधारित पाँच बहुविकल्पीय प्रश्न (दो प्रश्न)	5+5	

# 'खंड ब' (वर्णनात्मक प्रश्न)

	वर्णनात्मक प्रश्न		
4	साहित्य (पाठ्य पुस्तक एवं पूरक पाठ्य पुस्तक)		,
i	स्पर्श में से लघू प्रश्न (तीन में से दो)	2+2	
ii	स्पर्श में से निबंधात्मक प्रश्न (दो में से एक)	4	
iii	संचयन में से निबंधात्मक प्रश्न (तीन में से दो)	3+3	
5	रचना		;

	1			
	i	अनुच्छेद-लेखन (तीन में से एक)	6	
	ii	पत्र-लेखन (दो में से एक)	5	
	iii	विज्ञापन-लेखन (दो में से एक)	5	
	iv	सूचना-लेखन	5	
	V	लघु कथा लेखन	5	
FRENCH	B) W One giver mess word C) G Verb pron disco (Note done D) C Ques (True Retro 3. L.4 -L'Er Pleas mark Paper 4 sec	rammar Section: 33 marks s (All tenses done in class 9, futur antérieur & plus-que om relatif composé, personal pronouns, trouvez la que ours direct et indirect, négatifs, possessifs (adjectifs et e: Personal pronouns will continue to be tested as the in Class 9)  ulture and Civilization 20 marks stion based on text book: a) Short answer questions be or False / Match the following/ Fill in the Blanks) I buvons nos amis 1. L.2 – Après le bac 2. L.3 - Cherche L-Le plaisir de lire 4. L.7 En pleine forme 5. L.8 invironnement)  e note the paper will be divided into two Parts Paper A is and Paper B Subjective 40 marks. Paper A will be of 4 is B tions as well total 8 Sections.	n themolitions: ed. (30-3) ue-part uestion t prono t topic i	fait.), ms) is
GERMAN	<ul> <li>A) Reading Comprehension (20 marks) - 3 comprehension passages , 2 being MCQ based and 1 with question and answers</li> <li>B) Writing Skills (10 Marks) - Composing an E-Mail and a Dialogue</li> <li>C) Grammar (31 Marks) - Adjective endings in nominativ , Akkusativ</li> </ul>			

	and Dativ cases with definite, indefinite and no articles; Degrees of Adjectives, Conjunctions (dass, weil, wenn, ob, obwohl); Simple Past tense, Lokale Präpositionen(Prepositions of place)  D) Textbook (19 Marks)- 1 seen comprehension passage from the chapters covered MCQ based, 2 texts as filling in the blanks with the vocabulary provided also from the chapters covered.  Please note the paper will be divided into two Parts Paper A Objective 40 marks and Paper B Subjective 40 marks. Paper A will have 3 sections and Paper B will have 4 sections.		
SPANISH	Section A - Reading comprehension - 2 comprehension passages, 1 based on true false and one based on MCQ.  Question based on MCQS (Grammar), Putting sentences into correct order.  (Total -40 marks)		
	Section B - Reading comprehension - 1 based on questions and answers, Writing skills - 2 paragraph writing one of 5 marks and one of 10 marks with an option of choosing one. Culture and civilization - 5 marks (Attempt any five out of 7), Literature - 5 marks (Attempt any five out of 7).		
	Please note the paper will be divided into two Parts Paper A Objective 40 marks and Paper B Subjective 40 marks. Paper A will be of 4 sections Paper B 5 sections.		
SANSKRIT	Syllabus		
	1. सन्धि कार्यम् - व्यञ्जन सन्धि, विसर्ग सन्धि		
	2. समास - तत्प्रुष, अव्ययीभावः (अनु, उप, सह, निर्, प्रति, यथा), द्वन्द्वः (केवल इतरेतर-द्वन्द्व समासः)		
	3. प्रत्ययाः - मतुप्, त्व, टाप्		
	4. वाच्य परिवर्तन - केवल लट् लकारे		
	5. समयः		
	6. अव्ययपदानि		
	7. अशुद्धि संशोधन		
	8. प्रश्न निर्माण		
	9. पर्याय, विशेषण-विशेष्य पदानाम् मेलनम्		
	10. भाषिक कार्यम् - कर्तृ- क्रिया पद/ विशेषण- विशेष्य/ पर्याय- विलोम		

- 11. औपचारिक/ अनौपचारिक पत्र लेखन
- 12. चित्र वर्णन/ अनुच्छेद लेखन
- 13. संस्कृत भाषायाम् अनुवाद
- 14. पठित अवबोधन गद्यांश, पद्यांश, नाट्यांश, अन्वय/ भावार्थ, घटनाक्रम
- 15. पाठ श्चिपर्यावरणम्, ब्द्धिः बलवती सदा, जननी तुल्यवत्सला, सुभाषितानि, सौहार्दम् प्रकृतेः शोभा, विचित्रः साक्षी, सूक्तयः

## Blue print

अनुप्रयुक्त	अनुप्रयुक्त व्याकरण					
1	सन्धि	4				
2	समास	4				
3	प्रत्यय	4				
4	वाच्य	3				
5	समय	4				
6	अव्यय पद	3				
7	अशुद्धि संशोधन	3				
पठित अव	न्त्र <u>बोध</u> नं					
8	प्रश्न निर्माण	5				
9	पर्याय/विलोम मेलन	4				
10	भाषिककार्याय तत्त्वानि	6				
11	अपठित अवबोधन	10				
रचनात्मव	न कार्यम्					
12	औपचारिक/ अनौपचारिक पत्र	5				
13	चित्रवर्णन/ अनुच्छेद लेखन	5				
14	संस्कृत भाषायाम् अनुवाद	5				
15	पठित गद्यांश	3				
16	पठित पद्यान्श	3				

17	पठित नाट्यांश	3
18	अन्वय/ भावार्थ	2
19	घटनाक्रमानुसार	4

## INFORMATION TECHNOLOGY

- 1. Employability Skills: 10 Marks
  - a) Communication Skills
  - b)Self Management Skills
  - c)ICT skills
  - d)Entrepreneurial Skills
  - e) Green Skills
- 2. IT skills: 40 Marks
  - a) Digital documentation
  - b)Spreadsheet
  - c)DBMS
  - d)Web applications and Security.

## Max. Time: 2 Hours

Max. Marks

## PART A - EMPLOYABILITY SKILLS (10 MARKS):

UNIT	NAME OF THE UNIT	NAME OF THE UNIT QUESTIONS	SHORT ANSWER TYPE QUESTIONS	TOTAL
NO.		1 MARK EACH	2 MARKS EACH	QUESTION
1	Communication Skills-II	1	1	2
2	Self-Management Skills-II	2	1	3
3	Information and Communication Technology Skills-II	1	1	2
4	Entrepreneurial Skills-II	1	1	2
5	Green Skills-II	1	1	2
	TOTAL QUESTIONS	6	5	11
NO. OF QUESTIONS TO BE ANSWERED TOTAL MARKS		Any 4	Any 3	7
		1 x 4 = 4	2 x 3 = 6	10 MARKS

# PART B - SUBJECT SPECIFIC SKILLS (40 MARKS):

UNIT NO.	NAME OF THE UNIT	OBJECTIVE TYPE QUESTIONS	SHORT ANSWER TYPE QUESTIONS	DESCRIPTIVE/ LONG ANSWER TYPE QUESTIONS	TOTAL QUESTION
		1 MARK EACH	2 MARKS EACH	4 MARKS EACH	
1	Digital Documentation (Advanced)	6	1	1	8
2	Electronic Spreadsheet (Advanced)	6	2	1	9
3	Database Management System	6	1	2	9
4	Web Applications and Security	6	2	1	9
TOTAL QUESTIONS		24	6	5	35
	NO. OF QUESTIONS TO BE ANSWERED	Any 20	Any 4	Any 3	27
	TOTAL MARKS	1 x 20 = 20	2 x 4 = 8	4 x 3 = 12	40 MARK

# HOME-SCIENCE

UNITS	MARKS
Human Growth & Development – II	12
Management of Resources	12
Food and Personal Hygiene	8
Meal Planning	13
Food Safety and Consumer Education	12
Care and Maintenance of Fabrics and Apparel	13
Total	70

# **Blueprint Home Science**

Type of questions	No of questions	Weightage
MCQs	14	1
Case study based Questions	14	1
Short Answer Type 1	7	2
Short Answer Type 2	2	3
Long Answer Type	3	4
Long Answer Type 2	2	5
Total	42	70

# COMPUTER APPLICATIONS (CA)

#### **SYLLABUS:**

- 1. L-1: Internet Basics
- 2. L-2: Internet Services & Mobile Technologies
- 3. L-3: HTML-1 (Basic HTML Elements)
- 4. L-4: HTML-2 (Images Links & Tables)
- 5. L-4A: HTML-2 (Forms)
- 6. L-5: Cascading Style Sheets(CSS)
- 7. L-6: Cyber Ethics

#### **BLUE PRINT**

Part - A:

- 1. It consists of two sections- I and II.
- 2. Section I has 13 questions of very short answer type. An examinee is to attempt any 10 out of 13 questions.
- 3. Section II has two case studies. Each case study has 7 case-based sub-parts(Objective type). An examinee is to attempt any 5 out of 7 sub-parts.

Part - B:

- 1. Question No. 16 to 20 are short answer Type (SA-I) questions of 2 mark each, Question No 21 to 25 are Short Answer Type (SA-II) questions of 3 marks each and Question No 26 is Long Answer Type question of 5 marks.
- 2. Internal choice is provided in 1 question of 2 marks, 1 question of 3 marks and 1 question of 5

Type of Question	No. of Questions	Marks per Questic
Objective type (on case studies)	10	1
Very short type Questions	10	1
Short Type Questions (SA-I)	5	2
Short Type Questions (SA-II)	5	3
Long Type Questions	1	5

#### **PAINTING**

The Elements and Principals

Methods and Materials of Painting

Understanding and appropriate use of:

- (i) Tools
- (ii) Painting Materials Poster Colours, Water Colours, Oil Pastels and Pencil

Story of Indian Art

(i) Appreciation of Indian Art covering selected paintings, sculptures and architectural

glimpses.

- (a) Paintings (i) Bodhisattava Padmapani (Ajanta)
- (b) Sculpture (i) Ashokan Lion capital (Mauryan Period)
- (c) Architecture (i) Kailashnatha Temple, (Ellora, Maharashtra)
- (ii) Indian Folk Art Paintings: Madhubani and Warli