



HALF YEARLY EXAMINATION SYLLABUS (2024-2025)

CLASS: VII

SUBJECT: ENGLISH

TEXTBOOKS:

1. New Images: Class Book
2. New Images: Enrichment Reader
3. Cornerstone

HALF YEARLY EXAMINATION (23 AUGUST 2024 to 9 SEPTEMBER 2024)

MONTHS	UNIT/ CHAPTER / TOPIC	SUBTOPICS	WEIGHTAGE
APRIL 2024 to AUGUST 2024	Reading Comprehension	1. Discursive passage 2. Case based Factual passage	16 Marks
	Grammar & Writing Skills	Basic Grammar (Parts of Speech) Articles and Determiners Tenses Letter Writing (Informal) Notice writing Message Writing Poster Making	20 Marks
	Literature (Class Book) Enrichment Reader	1. Learning The Game 2. Be The Best of Whatever You are (poem) 3. Malgudi Cricket Club 4. Binya's Blue Umbrella 5. Somebody's mother (Poem) 6. Gravity (poem) 1. Doctor Dolittle Learns Animal Language 2. Packing for the Trip 3. In the Bazaars of Hyderabad (Poem)	24 Marks
TOTAL MARKS			60

विषय - हिंदी
अर्धवार्षिक परीक्षा

माह	विषय	उपविषय	अंकनिर्धारण
अप्रैल 2024-से अगस्त 2024 तक	अपठित गद्यांश	विमर्शात्मक अनुच्छेद	10
	व्याकरण	1 विलोम शब्द 2-अनेक शब्दों के लिए एक शब्द 3- संज्ञा 4- कारक 5- वर्तनी एवं वाक्य संबंधी अशुद्धियां	10
	वसंत	पाठ -1 हम पंछी उन्मुक्त गगन के पाठ -2 हिमालय की बेटियां पाठ - 3 कठपुतली पाठ-4 मिठाईवाला पाठ-5 पापा खो गए पाठ-6 शाम एक किसान पाठ-7 अपूर्व अनुभव	20
	रचनात्मक लेखन	1- पत्र लेखन (औपचारिक, अनौपचारिक) 2- अनुच्छेद लेखन 3-विज्ञापन लेखन 4- संवाद लेखन 5- चित्र वर्णन	20
कुल अंक			60

SUBJECT: MATHEMATICS

TEXTBOOKS:

- 1. Mathematics - Textbook for class VII - NCERT Publication**
- 2. Mathematics exemplar problems for class VII, NCERT publication**

HALF YEARLY EXAMINATION (23 AUGUST 2024 to 9 SEPTEMBER 2024)

MONTHS	UNIT/ CHAPTER / TOPIC	SUBTOPICS	WEIGHTAGE
APRIL 2024 to AUGUST 2024	Ch-1 Integers	1.1 Properties of Addition and Subtraction of Integers 1.2 Multiplication of Integers 1.3 Properties of Multiplication of Integers 1.4 Division of Integers 1.5 Properties of Division of Integers	10
	Ch-2 Fractions and Decimals	2.1 Multiplication of Fractions 2.2 Division of Fractions 2.3 Multiplication of Decimal Numbers 2.4 Division of Decimal Numbers	10
	Ch-3 Data Handling	3.1 Representative Values 3.2 Arithmetic Mean 3.3 Mode 3.4 Median 3.5 Use of Bar Graphs with a Different Purpose	9
	Ch-4 Simple Equations	4.1 A Mind-reading Game 4.2 Setting up an Equation 4.3 Review of What we know 4.4 What Equation is? 4.5 More Equations 4.6 Applications of Simple Equations to Practical Situations	9
	Ch-5 Lines and Angles	5.1 Introduction to Lines and Angles 5.2 Related Angles 5.3 Pairs of Lines 5.4 Checking for Parallel Lines	11
	Ch-6 The triangle and its	6.1 Introduction to Triangles	11

	properties	6.2 Medians of a Triangle 6.3 Altitudes of a Triangle 6.4 Exterior Angle of a Triangle and its Property 6.5 Angle Sum Property of a Triangle 6.6 Two Special Triangles: Equilateral and Isosceles 6.7 Sum of the Lengths of Two Sides of a Triangle 6.8 Right-angled triangles and Pythagoras Property	
TOTAL MARKS			60

SUBJECT: SCIENCE

TEXTBOOKS:

1. Science - Textbook for Class - VII - NCERT Publication
2. Science exemplar problems for Class - VII, NCERT publication

HALF YEARLY EXAMINATION (23 AUGUST 2024 to 9 SEPTEMBER 2024)

MONTHS	UNIT/ CHAPTER / TOPIC	SUBTOPIC S	WEIGHTAGE
APRIL 2024 to AUGUST 2024	Ch-1 Nutrition in plants	1.1 Mode of Nutrition in plants 1.2 photosynthesis - food making process in plants 1.3 Other Mode of Nutrition in plants 1.4 Saprotrophs 1.5 How Nutrients are replenished in the soil	12
	Ch- 2 Nutrition in Animals	2.1 Different ways of taking food 2.2 Digestion in Humans 2.3 Digestion in grass eating animals 2.4 Feeding and Digestion in Amoeba	12
	Ch- 3 Heat	3.1 Hot and Cold 3.2 Measuring temperature 3.3 Laboratory thermometer 3.4 Transfer of Heat 3.5 Kinds of clothes we wear in Summer and Winter	14
	Ch-4 Acids,bases and Salts	4.1 Acids and bases 4.2 Natural Indicators around us 4.3 Neutralization 4.4 Neutralization in Everyday life	12
	Ch-5 Physical and Chemical changes	5.1 Physical changes 5.2 Chemical changes 5.3 Rusting of Iron 5.4 Crystallization	10
TOTAL MARKS			60

SUBJECT: SOCIAL SCIENCE

TEXT BOOKS:

HISTORY: OUR PASTS-II

GEOGRAPHY: OUR ENVIRONMENT

SOCIAL AND POLITICAL LIFE: SOCIAL AND POLITICAL LIFE – II

HALF YEARLY EXAMINATION (23 AUGUST 2024 TO 9 SEPTEMBER 2024)

MONTHS	UNIT/CHAPTER /TOPIC	SUB TOPICS	WEIGHTAGE
APRIL 2024 TO AUGUST 2024	HISTORY: Ch-1 Tracing Changes Through a Thousand Years	<ul style="list-style-type: none">● New and old terminologies● Historian and their sources● Region and Empire, Old and new religion● Thinking about time and Historical period	34%
	Ch2- New Kings and Kingdoms	<ul style="list-style-type: none">● The emergence of new dynasties● Administration in the Kingdom● Prashastis and land Grants● The Cholas: Temples, bronze sculpture and Administration of the Empire	
	Ch3-The Delhi Sultans	<ul style="list-style-type: none">● Finding out about the Delhi Sultans from Garrison Town to Empire: The Expansion of the Delhi Sultanate● A Closer Look: Administration and consolidation under the Khaljis and Tughluqs● The Sultanate in the Fifteenth and Sixteenth Centuries	

	GEOGRAPHY: Chapter -1 Environment.	<ul style="list-style-type: none"> • Components of environment Natural environment. What is Ecosystem? • Human environment 	33%
	Chapter 2: Inside our Earth	<ul style="list-style-type: none"> • Interior of the Earth. • Rocks and minerals. 	
	Chapter —3: Our Changing Earth	<ul style="list-style-type: none"> • Earthquakes and Volcanoes • Major Landforms • Work of a River Work of sea Waves • Work of Ice • Work of wind 	
	Chapter 4- Air	<ul style="list-style-type: none"> • Structure of the Atmosphere, Weather and Climate, Temperature, Air Pressure, Wind, Moisture 	
	SOCIAL AND POLITICAL LIFE: Unit I: Equality in Indian Democracy. Chapter 1: On Equality	<ul style="list-style-type: none"> • Equal Right to Vote Other Kinds of Equality Recognizing Dignity Equality in Indian Democracy Issues of Equality in Other Democracies. • Challenge of Democracy 	33%
	Chapter-2: Role of government in health	<ul style="list-style-type: none"> • What is Health? • Healthcare in India Public and Private Healthcare Services Healthcare and Equality: Is adequate Healthcare available to all? • What can be done? • Kerala Experience Costa Rican Approach 	
	Chapter — 3: How the State Government Works.	<ul style="list-style-type: none"> • Who is an MLA? • A Debate in the Legislative Assembly Working of the Government 	
	Chapter-4- Growing up as Boys and Girls	<ul style="list-style-type: none"> • Growing up in Samoa Islands in 1920's Growing 	

		<p>up Male in MP'S (1960'S) Valuing House works,</p> <ul style="list-style-type: none"> • Life of Domestic workers, women's work and Equality 	
		<p>HISTORY MAP WORK</p> <p>Ch-2, New Kings and Kingdom On a political map of India mark the following:</p> <ul style="list-style-type: none"> • Area ruled by Rashtrakutas • Area ruled by Palas • Area ruled by Cholas • Area ruled by Gurjara Pratiharas <p>GEOGRAPHY:</p> <p>Chapter -1 Environment.</p> <p>To make a diagram depicting Biotic and Abiotic components of the environment.</p> <p>Ch-3, Our Changing Earth</p> <p>DIAGRAM : Each student to make diagrams of land forms formed by river, sea waves, ice and wind.</p>	
Total Marks	60 MARKS		100%

विषय - संस्कृतम्
सत्र - 2024-25

TEXTBOOKS:

1.दिव्यांजलि: - संस्कृत पाठमाला - 2

HALF YEARLY EXAMINATION (23 AUGUST 2024 to 9 SEPTEMBER 2024)

MONTHS	UNIT/ CHAPTER / TOPIC	SUBTOPICS	WEIGHTAGE (MARKS)
APRIL 2024 to AUGUST 2024	पाठ 1 वैभवस्य जन्मदिवसः (लट्- लृट्लकारयोः पुनरावृत्तिः)	• एक पदेन उत्तरत • लकार परिवर्तन • रिक्त स्थानों की पूर्ति संस्कृत अनुवाद धातुम् लिखत	2 2 2 2 1
	पाठ-2 शुकः काकः च (लङ्लकारः प्रथमः पुरुषः)	• एक पदेन उत्तरत • रिक्त स्थानों की पूर्ति • वाक्य शुद्धि	1 1 2
	पाठ 3. दरिद्रस्य सहायता (लङ्लकारः मध्यमः पुरुषः)	• रिक्त स्थानों की पूर्ति • क्रियापदानि संशोधयत् • एक पदेन उत्तरत	1 2 1
	पाठ 4. जन्तुशालायाः विहारः (लङ्लकारः-उत्तमः पुरुषः)	• विकल्पेभ्यः रिक्तस्थानानि पूर्ति • लङ्लकार का उचित रूप विशेषण विशेष्यम् • रिक्त स्थानों की पूर्ति	2 2 2 2
	पाठ 6. शिष्टाचारः (लोट्लकारः प्रथमः पुरुषः)	• एक पदेन उत्तरत • लकार परिवर्तन वचन परिवर्तन	2 2 2
	पाठ 7. स्वस्थवृत्तम् (लोट्लकारः मध्यमः पुरुषः उत्तम पुरुषः च)	• एक पदेन उत्तरत • प्रश्न निर्माण • भिन्न प्रकृतिकम् पदम् • रिक्त स्थानों की पूर्ति	1 1 2 2
	पाठ 8 - रमणीयम् उद्यानम्	• संस्कृत संख्या	2
	व्याकरणम् 1 धातुरूप	गम, भू, पा (लट्, लृट्, लोट्, लकार में)	3
	2 शब्दरूप	देव, लता, मुनि, किम् (तीनों लिंगों में)	3

	3 समय लेखनम	(पूर्ण, सपाद)	2
	4 संख्या	1 से 25	2
	5 अव्यय	अत्र, तत्र, कुत्र, सर्वत्र, अद्य अधुना, हर्यः, श्वः, पूरा, यदा, तदा, कदा, सर्वदा, एकदा, किमर्थम्, च, अपि ।	2
	6 अपठितगद्यांश		3
	7 चित्र वर्णन		3
	8 पत्रपूर्ति		3
TOTAL MARKS			60

SUBJECT FRENCH

TEXTBOOK AND WORKBOOK - APPRENONS LE FRANÇAIS

MONTHS	UNIT/CHAPTERS/TOPICS	SUBTOPICS	WEIGHTAGE
APRIL 2024 TO AUGUST 2024	COMPRÉHENSION ÉCRITE	UNSEEN PASSAGE	13 MARKS
	GRAMMAIRE	LES ADJECTIFS LES ADJECTIFS POSSESSIFS L'INTERROGATION LES ADVERBES INTERROGATIFS LES VERBES ER, IR, RE ET PRONOMINAUX	20 MARKS
	EXPRESSION ÉCRITE	DÉCRIRE UNE PERSONNE DÉCRIRE LA JOURNÉE	12 MARKS
	LITTÉRATURE	CH-2 LES RÊVES ET LES AMBITIONS DE LA FAMILLE CH-3 UNE JOURNÉE BIEN CHARGÉE CH-4 UNE EXCURSION AU ZOO CH-5 LE JOUR DU SHOPPING	15 MARKS
TOTAL MARKS			60 MARKS

SUBJECT : COMPUTERS**TEXTBOOK AND WORKBOOK - IT PLANET**

MONTHS	UNIT/CHAPTERS/TOPICS	SUBTOPICS	WEIGHTAGE
APRIL 2024 TO AUGUST 2024	CHAPTER : 1 COMPUTER VIRUS (THEORY)	COMPUTER VIRUS EMAIL VIRUS ANTIVIRUS PROGRAM MALWARE	10 MARKS
	CHAPTER : 3 GIMP INTRODUCTION (THEORY)	INTRODUCTION TO GIMP STARTING GIMP WORKING WITH GIMP GIMP TOOLS FILTERS IN GIMP	10 MARKS
	CHAPTER : 5 E-COMMERCE & BLOGGING (THEORY)	E-COMMERCE E-COMMERCE BUSINESS MODELS E-RETAILING BLOGGING	5 MARKS
	CHAPTER 2&4 (PRACTICAL)	NUMBER SYSTEM GIMP-LAYERS & FILTERS	25 MARKS
TOTAL MARKS			50 MARKS