



# Bal Bharati

## PUBLIC SCHOOL

M A N E S A R

### HALF YEARLY EXAMINATION SYLLABUS (2024-2025)

**CLASS: VIII**

**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	
APRIL 2024 to AUGUST 2024	Reading Comprehension	1. Discursive passage 2. Case based Factual passage	
	Grammar & Writing Skills	<u>Writing Skill:</u> 1. Diary Entry 2. Message Writing 3. Formal Letter (Editor)  <u>Grammar:</u> Integrated Grammar (Nouns, Adjectives, Pronouns, Tenses, Determiners, Editing, Gap Filling)	
	Literature (Class Book)  Enrichment Reader	1. The Commentator 2. The Tea Kettle 3. One Stranded Bus and a Pond 4. A Nation's Strength 5. The Nightingale and the Glow-worm 6. The Three Questions 7. A Robot in the House  1. The Guests	
TOTAL MARKS			60

विषय: हिंदी

पाठ्य पुस्तकें

1- वसंत भाग 3 (NCERT)

2- मधुर हिंदी व्याकरण - 8 (पी पी पब्लिकेशंस)

अर्धवार्षिक परीक्षा (23 अगस्त 2024 से 9 सितंबर 2024 तक)

माह	विषय	उपविषय	
अप्रैल 2024 से अगस्त 2024 तक	अपठित गद्यांश	विमर्शात्मक अनुच्छेद	
	व्याकरण	अनेकार्थी शब्द पर्यायवाची शब्द अनेक शब्दों के लिए एक शब्द अशुद्ध वाक्यों का संशोधन उपसर्ग - प्रत्यय	
	वसंत	पाठ 1 लाख की चूड़ियां पाठ 2 बस की यात्रा पाठ 3 दीवानों की हस्ती पाठ 4 भगवान के डाकिए पाठ 5 क्या निराश हुआ जाए पाठ 6 यह सबसे कठिन समय नहीं पाठ 7 कबीर की साखियां	
	रचनात्मक लेखन	1 अनुच्छेद लेखन 2 पत्र लेखन (औपचारिक, अनौपचारिक) 3 विज्ञापन लेखन 4 संवाद लेखन 5 चित्र वर्णन	
कुल अंक			

## SUBJECT: MATHEMATICS

### TEXTBOOKS:

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

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

MONTHS	UNIT/ CHAPTER / TOPIC	SUBTOPICS	
<b>APRIL 2024 to AUGUST 2024</b>	Chapter-1 Rational Numbers	1.1 Introduction 1.2 Properties of Rational Numbers	
	Chapter-2 Linear Equation in One Variable	2.1 Introduction 2.2 Solving Equations having the Variable on Both Sides 2.3 Reducing Equations to Simpler Form	
	Chapter-3 Understanding Quadrilaterals	3.1 Introduction 3.2 Sum of the Measures of the Exterior Angles of a Polygon 3.3 Kinds of Quadrilaterals 3.4 Some Special Parallelograms	
	Chapter-4 Data Handling	4.1 Looking for Information 4.2 Circle Graph or Pie Chart 4.3 Chance and Probability	
	Chapter-5 Squares and square roots	5.1 Introduction 5.2 Properties of Square Numbers 5.3 Some More Interesting Patterns 5.4 Finding the Square of a Number 5.5 Square Roots 5.6 Square Roots of Decimal	
	Chapter-6 Cubes and cube roots	6.1 Introduction 6.2 Cubes 6.3 Cube Roots	
<b>TOTAL MARKS</b>			<b>60</b>

**SUBJECT: SCIENCE****TEXTBOOKS:-**

1. Science- Textbook for Class-VIII
2. Science exemplar problems Class-VIII

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

<b>MONTHS</b>	<b>UNIT/ CHAPTER / TOPIC</b>	<b>SUBTOPICS</b>	
<b>APRIL 2024 to AUGUST 2024</b>	Ch-1 Crop Production and Management	1.1 Agricultural Practices 1.2 Basic Practices of Crop Production 1.3 Preparation of Soil 1.4 Sowing 1.5 Adding Manure and Fertilisers 1.6 Irrigation 1.7 Protection from Weeds 1.8 Harvesting 1.9 Storage 1.10 Food from Animals	
	Ch3-Coal and Petroleum	3.1 Coal 3.2 Petroleum 3.3 Natural Gas 3.4 Some Natural Resources are limited	
	Ch 4- Combustion and Flame	4.1 What is combustion 4.2 How do we Control fire? 4.3 Types of Combustion	
	Ch 6- Reproduction In Animals	6.1 Modes of Reproduction 6.2 Sexual Reproduction 6.3 Asexual Reproduction	
	Ch 8- Force & Pressure	8.1 Force- A push or a pull. 8.2 Forces are due to an interaction. 8.3 Exploring forces. 8.4 A force can change the state	

		<p>of motion.</p> <p>8.5 Force can change the shape of an object.</p> <p>8.6 Contact forces.</p> <p>8.7 Non-contact forces</p> <p>8.8 Pressure</p> <p>8.9 Pressure exerted by liquids &amp; gases</p> <p>8.10 Atmospheric pressure</p>	
	Ch 9- Friction	<p>9.1 Force of friction</p> <p>9.2 Factors affecting friction</p> <p>9.3 Friction: a necessary evil</p> <p>9.4 Increasing &amp; Reducing friction</p> <p>9.5 Wheels reduce friction</p> <p>9.6 Fluid friction</p>	
	Ch 10- Sound	<p>10.1 Sound is produced by a vibrating body.</p> <p>10.2 Sound produced by humans.</p> <p>10.3 Sound needs a medium for propagation</p>	
<b>TOTAL MARKS</b>			60

## SUBJECT: SOCIAL SCIENCE

TEXTBOOKS (As per the textbooks available on NCERT website)

1. OUR PASTS-111 (NCERT TEXTBOOK IN HISTORY)
2. RESOURCE AND DEVELOPMENT (NCERT TEXTBOOK IN GEOGRAPHY)
3. SOCIAL AND POLITICAL LIFE-111 (NCERT TEXTBOOK IN CIVICS)

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

MONTHS	UNIT/CHAPTER/ TOPIC	SUBTOPICS	
<b>APRIL 2024 TO AUGUST 2024</b>	<b>HISTORY</b> <b>How,When and Where</b>	<ul style="list-style-type: none"> <li>-How important are the dates,which dates</li> <li>-How do we periodise</li> <li>-What is colonial</li> <li>-How do we know-Administration produces records,surveys become important,what official records do not tell</li> </ul>	
	<b>From Trade to Territory</b>	<ul style="list-style-type: none"> <li>-East India Company comes east-East India Company begins trade in Bengal,How trade led to battles</li> <li>-The battle of Plassey</li> <li>-Company officials become “nabobs”</li> <li>-Company Rule Expands</li> <li>-Tipu Sultan – The “Tiger of Mysore”</li> <li>-War with the Marathas</li> <li>-The claim to paramountcy</li> <li>-The Doctrine of Lapse</li> <li>-Setting up a New Administration</li> <li>-The Company army</li> <li>-Conclusion</li> </ul> <p><b>MAP WORK:</b> <b>Page 20-Fig. 14 a,14 b and 14 c</b></p>	
	<b>Ruling the countryside</b>	<ul style="list-style-type: none"> <li>-The Company Becomes the Diwan</li> <li>-Revenue for the Company</li> <li>-The need to improve agriculture</li> <li>-The problem</li> <li>-A new system is devised</li> <li>-The Munro system</li> <li>-All was not well</li> <li>-Crops for Europe</li> </ul>	

		<ul style="list-style-type: none"> <li>-Does colour have a history?</li> <li>-Why the demand for Indian indigo?</li> <li>-Britain turns to India</li> <li>-How was indigo cultivated?</li> <li>-The problem with nij cultivation</li> <li>-Indigo on the land of ryots</li> <li>-The “Blue Rebellion” and After</li> </ul>	
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<b>MONTHS</b>	<b>UNIT/CHAPTE R/ TOPIC</b>	<b>SUBTOPICS</b>	
<b>APRIL 2024 TO AUGUST 2024</b>	<b>SOCIAL AND POLITICAL LIFE</b>  <b>The Indian Constitution</b>	<ul style="list-style-type: none"> <li>-Why does a country need a Constitution?</li> <li>-The Indian Constitution : Key features-Federalism Parliamentary Form of Government Separation of Powers Fundamental Rights Secularism</li> </ul>	

	<b>Understanding Secularism</b>	<ul style="list-style-type: none"> <li>-What is Secularism?</li> <li>-Why is it Important to Separate Religion from the State?</li> <li>-What is Indian Secularism?</li> </ul>	
	<b>Parliament and the Making of Laws</b>	<ul style="list-style-type: none"> <li>-Why should people decide</li> <li>-People and their Representatives</li> <li>-The role of the Parliament</li> <li>-How Do New Laws Come About?</li> <li>-Unpopular and Controversial Laws</li> </ul>	

MONTHS	UNIT/CHAPTER /TOPIC	SUBTOPICS	
APRIL 2024 TO AUGUST 2024	GEOGRAPHY Resources	<ul style="list-style-type: none"> <li>- Resources-Meaning</li> <li>-Types of resources</li> <li>-Human Made Resources</li> <li>-Human Resources</li> <li>-Conserving Resources</li> </ul>	
	Land,soil, water, natural vegetation and wildlife resources	<ul style="list-style-type: none"> <li>-Land,Land use</li> <li>-Conservation of Land resource</li> <li>-Soil</li> <li>-Landslides</li> <li>-Factors of soil formation</li> <li>-Degradation of soil and conservation measures</li> <li>-Water</li> </ul>	

		<ul style="list-style-type: none"> <li>-Problems of water availability and conservation</li> <li>-Natural vegetation and Wildlife</li> <li>-Distribution of natural vegetation</li> <li>-Conservation of natural vegetation and wildlife</li> </ul> <p style="text-align: center;"><b>DIAGRAM: (Page11)</b>  <b>Fig. 2.3: Soil Profile</b>  <b>Fig. 2.4: Factors affecting soil formation</b></p>	
	Agriculture	<ul style="list-style-type: none"> <li>-Farm system</li> <li>-Types of farming</li> <li>-Major crops</li> <li>-Agricultural development.a farm in India and USA.</li> </ul> <p style="text-align: center;"><b>MAP WORK:(Page 23)</b>  <b>Fig. 3.1: World Distribution of Arable Land</b></p>	
TOTAL MARKS			<b>60 MARKS</b>



**SUBJECT - FRENCH****TEXTBOOK AND WORKBOOK - APPRENONS LE FRANCAIS - 4**

<b>MONTHS</b>	<b>UNITS/CHAPTERS/TOPICS</b>	<b>SUBTOPICS</b>	<b>WEIGHTAGE</b>
<b>APRIL 2024 TO AUGUST 2024</b>	<b>COMPREHENSION ECRITE</b>	UNSEEN PASSAGE	13 MARKS
	<b>GRAMMAIRE</b>	L'INTERROGATION LES EXPRESSIONS NÉGATIVES LES ADVERBES INTERROGATIFS LE PASSÉ COMPOSÉ	20 MARKS
	<b>EXPRESSION ECRITE</b>	UNE LETTRE DÉCRIRE UNE PERSONNE	12 MARKS
	<b>LITTERATURE</b>	CH-2 LA BIODIVERSITÉ CH-3 COCO CHANEL CH-4 LA FRANCE MINIATURE CH-5 UNE EXPÉRIENCE INCROYABLE	15 MARKS
<b>TOTAL MARKS</b>			60 MARKS

SUBJECT:संस्कृतम्

TEXTBOOKS:

1.दिव्यांजलि: - संस्कृत पाठमाला - 3

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

MONTHS	UNIT/ CHAPTER / TOPIC	SUBTOPICS	WEIGHTAGE (MARKS)	
APRIL 2024 to AUGUST 2024	पाठ 1 मूर्खः अनुचरः	•एक पदेन उत्तरत •प्रश्न निर्माण •विपर्यय पद	2 1 2	
	पाठ 2 नीतिश्लोकाः	•अन्वय पूर्ति •पर्याय शब्द •संस्कृत अनुवाद	2 2 2	
	पाठ 4. स्वास्थ्यचक्रम्	• एक पदेन उत्तरत •पर्याय शब्द •विपर्यय पद	2 2 2	
	पाठ 5. अतिलोभः न कर्तव्यः	•प्रश्न निर्माण •घटना क्रम	1 4	
	पाठ 6. तुलसीपादप आत्मकथा	• एक पदेन उत्तरत •प्रश्न निर्माण	2 1	
	पाठ 8. पुनमूषको भव	• एक पदेन उत्तरत •प्रश्न निर्माण •प्रकृति प्रत्यय विभाग	2 1 2	
	व्याकरणम्			
	1 धातुरूप	गम्, अस्, कृ (पांचों लकार में) राम, नदी, अस्मद, किम् (तीनों लिंगों में)		3 3
	2 शब्दरूप			
	3 समय लेखनम	(पूर्ण, सपाद, सार्ध, पादोन)		2

	4 संख्या	1 से 50	2
	5 अव्यय	हयः,श्वः,अदय,संप्रति,कथम् किमर्थम्,तर्हि, एव, यथा, तथा,इतस्ततः, यदि, नूनम्, कति,किम्।	2
	7 उपपद् विभक्ति	द्वितीया - रक्ष, बिना, प्रति, धिक,निकषा । तृतीया- सह, बिना, अलम्(बस करो)	2
	6 अपठितगद्यांश		3
	7 चित्र वर्णन	पाठ्यपुस्तक से	4
	8 पत्रपूर्ति	पाठ्यपुस्तक से	4
	11 संवाद पूर्ति	पाठ्यपुस्तक से	3
	12 संधि	दीर्घ, गुण	2
<b>TOTAL MARKS</b>			<b>60</b>

**SUBJECT : COMPUTERS**

**TEXTBOOK AND WORKBOOK - IT PLANET**

<b>MONTHS</b>	<b>UNIT/CHAPTERS/TOPICS</b>		
APRIL 2024 TO AUGUST 2024	<b>CHAPTER 1 THEORY:</b>	<b>COMPUTER NETWORK</b>	
	<b>CHAPTER 2 THEORY:</b>	<b>ACCESS CREATING DATABASE</b>	
	<b>CHAPTER 3 PRACTICAL:</b>	<b>ACCESS - TABLES AND FORMS</b>	
	<b>CHAPTER 4 PRACTICAL:</b>	<b>ACCESS - QUERY AND REPORT</b>	
<b>TOTAL MARKS</b>			<b>50</b>

**SUBJECT: G.K.**

**TEXTBOOK - DO YOU KNOW**

**PAGE NO - 1, 5, 6, 8, 13, 15, 17, 21, 22, 23, 25, 31, 34, 37 and 40.**

**Note - PDF of Current Affairs will be shared soon.**