BAL BHARATI PUBLIC SCHOOL

COMMON ANNUAL EXAMINATION (2024-2025)

SYLLABUS

CLASS: VII   **SUBJECT: ENGLISH**

TEXTBOOKS:
1. NEW IMAGES - CLASS BOOK
2. CLIMB WITH CORNERSTONE

S.NO.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE
1	SECTION A (READING)	DISCURSIVE PASSAGE FACTUAL PASSAGE	16 MARKS
2	SECTION B (WRITING AND GRAMMAR)	**WRITING:** INFORMAL LETTER POSTER OR MESSAGE WRITING	10 MARKS
		GRAMMAR: EDITING TENSES DETERMINERS TRANSITIVE AND INTRANSITIVE VERBS ACTIVE AND PASSIVE VOICE CONJUNCTIONS ADVERBS	10 MARKS
3	SECTION C (LITERATURE)	1. BE THE BEST OF WHATEVER YOU ARE 2. BINYA'S BLUE UMBRELLA 3. GRAVITY 4. HOLY PANCHAYAT 5. MY LOST DOLLAR 6. FACE ON THE WALL 7. AS I GREW OLDER 8. ALL THE WORLD'S A STAGE 9. SHILLONG: THE ROCK CAPITAL OF INDIA 10. BRIGHT SPARK 11. ON THE GRASSHOPPER AND THE CRICKET	24 MARKS
			TOTAL = 60 MARKS

FOR CLASSES 6-8:

THEORY (Pen and Paper Test):60 marks

INTERNAL ASSESSMENT:40 marks

NOTE:

THE CASE OF THE SCIENTIST'S MISSING PAPER

INDIAN CLASSICAL DANCE FORMS
(THESE LESSONS TO BE TAKEN UP FOR INTERNAL ASSESSMENT).

COMMON ANNUAL EXAMINATION (2024-2025)

SYLLABUS

CLASS: VII   SUBJECT: MATHEMATICS

TEXTBOOKS:
1. MATHEMATICS TEXTBOOK FOR CLASS VII BY NCERT
2. EXEMPLAR PROBLEM FOR CLASS VII BY NCERT

S.NO.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE (MARKS)
1.	UNIT 4: SIMPLE EQUATIONS	4.1 A MIND-READING GAME! 4.2 SETTING UP OF 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	5
2.	UNIT 5: LINES AND ANGLES	5.1 INTRODUCTION 5.2 RELATED ANGLES 5.3 PAIRS OF LINES 5.4 CHECKING FOR PARALLEL LINES	5
3.	UNIT 6: TRIANGLES AND ITS PROPERTIES	6.1 INTRODUCTION 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	9

4.	UNIT 7: COMPARING QUANTITIES	7.1 PERCENTAGE – ANOTHER WAY OF COMPARING QUANTITIES 7.2 USE OF PERCENTAGES 7.3 PRICES RELATED TO AN ITEM OR BUYING AND SELLING 7.4 CHARGE GIVEN ON BORROWED MONEY OR SIMPLE INTEREST	8
5.	UNIT 8: RATIONAL NUMBERS	8.1 INTRODUCTION 8.2 NEED FOR RATIONAL NUMBERS 8.3 WHAT ARE RATIONAL NUMBERS? 8.4 POSITIVE AND NEGATIVE RATIONAL NUMBERS 8.5 RATIONAL NUMBERS ON A NUMBER LINE 8.6 RATIONAL NUMBERS IN STANDARD FORM 8.7 COMPARISON OF RATIONAL NUMBERS 8.8 RATIONAL NUMBERS BETWEEN TWO RATIONAL NUMBERS 8.9 OPERATIONS ON RATIONAL NUMBERS	9
6.	UNIT 9: PERIMETER AND AREA	9.1 AREA OF A PARALLELOGRAM 9.2 AREA OF A TRIANGLE 9.3 CIRCLES	7
7.	UNIT 10: ALGEBRAIC EXPRESSIONS	10.1 INTRODUCTION 10.2 HOW ARE EXPRESSIONS FORMED? 10.3 TERMS OF AN EXPRESSION 10.4 LIKE AND UNLIKE TERMS 10.5 MONOMIALS, BINOMIALS, TRINOMIALS AND POLYNOMIALS 10.6 FINDING THE VALUE OF AN EXPRESSION	5
8.	UNIT 11: EXPONENTS AND POWERS	11.1 INTRODUCTION 11.2 EXPONENTS 11.3 LAWS OF EXPONENTS 11.4 MISCELLANEOUS EXAMPLES USING THE LAWS OF EXPONENTS 11.5 DECIMAL NUMBER SYSTEM 11.6 EXPRESSING LARGE NUMBERS IN THE	9

		STANDARD FORM	
9.	UNIT 13: VISUALISING SOLID SHAPES	13.1 INTRODUCTION: PLANE FIGURES AND SOLID SHAPES 13.2 FACES, EDGES AND VERTICES 13.3 NETS FOR BUILDING 3-D SHAPES 13.4 DRAWING SOLIDS ON A FLAT SURFACE 13.5 VIEWING DIFFERENT SECTIONS OF A SOLID	3
			TOTAL MARKS= 60

TEXTBOOKS: 1. Science Textbook for Class -VII- NCERT Publication
2. Science Exemplar problems for Class -VII, NCERT publication.

S.NO.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE
1	Chapter 4: Acids, Bases and Salts (Term-1)	4.1 Acid and Bases 4.2 Natural Indicators around us 4.3 Neutralization 4.4 Neutralization in Everyday life	06
2	Chapter 5: Physical and Chemical Changes (Term-1)	5.1 Physical Changes 5.2 Chemical Changes 5.3 Rusting of Iron 5.4 Crystallization	04
3	Chapter 6: Respiration in Organisms	6.1 Why do we breathe? 6.2 Breathing 6.3 How do we breathe? 6.4 What do we breathe out? 6.5 Breathing in other animals. 6.6 Breathing Under water. 6.6 Do plants also respire?	08
4	Chapter 7: Transportation in Animals and Plants	7.1 Circulatory System 7.2 Excretion in animals 7.3 Transport of Substances in Plants	08
5	Chapter 8: Reproduction in Plants	8.1 Modes of Reproduction 8.2 Sexual Reproduction 8.3 Fruits and Seed Formation 8.4 Seed Dispersal	08

6	Chapter 9: Motion and Time	9.1 Slow or Fast
		9.2 Speed
		9.3 Measurement of Time
		   9.4 Measuring Speed
		   9.5 Distance -Time Graph
			06

7	Chapter 10: Electric Current and its Effects	10.1 Symbols of Electric Components 10.2 Heating Effect of Electric Current 10.3 Magnetic Effect of Electric Current 10.4 Electro Magnet 10.5 Electric Bell	08

8	Chapter 11: Light	11.1 Light Travels along a straight line 11.2 Reflection of Light 11.3 Right or Left 11.4 Playing with spherical mirrors 11.5 Images formed by Spherical Lenses 11.6 Sunlight -White or Colored?	08
9	Chapter 13: Waste Water Story	13.1 Water our Lifeline 13.2 What is Sewage	04
		13.3Water freshens up-An eventful Journey 13.4 Waste water Treatment Plant (WWTP) 13.5 Better Housekeeping Practices 13.6 Sanitation and diseases 13.7 Alternative Arrangement for Sewage Disposal 13.8 Sanitation at Public Places	
		TOTAL MARKS	=60

NOTE: Chapter12-FOREST: OUR LIFELINE of Term II is not assessed by pen and paper test. Multiple Assessment activities are taken up.

❖ THEORY (Pen and Paper Test):60 marks   INTERNAL ASSESSMENT:40 marks

BAL BHARATI PUBLIC SCHOOL

COMMON ANNUAL EXAMINATION (2024-2025)

SYLLABUS

CLASS: VII   **SUBJECT: SOCIAL SCIENCE**

TEXTBOOKS:
1. Our Pasts II
2. Our Environment
3. Social and Political life

S.NO.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE
	History		34%
1	Chapter 3: Delhi: 12th to 15th Century	Finding out about the Delhi sultans: • The expansion of Delhi sultante Administration and consolidation under the Khaljis and Tughlaqs. The sultanate in the 15th and 16th century	
2	Chapter 4: The Mughal Empire: 16th to 17th Century	Who were the Mughals?• Mughal military campaigns • Mughal traditions of Succession. • Mughal relations with other rulers. Mansabdars and Jagirdars. Zabt and Zamindars. Akbar's policies. The Mughal Empire in 17th Century and after.	
3	Chapter 5: Tribes, Nomads and Settled Communities	Tribal Societies.(i) Who are tribal people? (ii) How nomads and mobile people live? • New castes and hierarchies	
4	Chapter 6: Devotional Paths to the Divine	The idea of Supreme God: • A new kind of Bhakti in South India- Nayanars & Alvars .Philosophy of Bhakti: Basavanna's virashavism .The Saints of Maharashtra: • Nathpanthis,Siddhas and Yogis. Islam and Sufism . New religious developments in North India: • Kabir • Guru Nanak .	
5	Chapter 7: The Making of Regional Cultures	Activity based;wouldn't be assessed in Pen-Paper Test.	
6	Chapter 8: Eighteenth Century Political Formations	The crisis of the empire and the later Mughals:• Emergence of new states • The old Mughal provinces. The Watan jagirs of the Rajput The ceasing Independence:• The Sikhs • The Marathas • The Jaats	

	Political Science		33%

1	Chapter 3: How the State Government Works	How State Government functions What is the role of Government in making and implementing Laws?	
2	Chapter 4: Growing up as Boys and Girls	Concept of Gender • Values of boys and girls• Necessity for equality between man and woman.	
3	Chapter 5: Women Change the World	Fewer opportunities and rigid expectations. Learning For change. Schooling and education today Women's movement	
4	Chapter 6: Understanding Media	Understanding Media. Media and Technology. Media and Money.Media and democracy. Setting agendas	
5	Chapter 7: Markets Around Us	Market:• Weekly Market• Shops in the Neighbourhood• Chain of Markets.Markets everywhere. Markets and Equality.	
6	Chapter 8: A Shirt in the Market	A cotton farmer in Kurnool. The cloth market of Erode:The shirt in the United States. Who are the gainers in the market? Market and equality.	
	Geography		**33%**
1	Chapter 1: Environment	Natural environment Human environment Ecosystem.	
2	Chapter 4: Air	Structure of atmosphere Weather and climate Moisture	
3	Chapter 5: Water	Distribution of water bodies. Ocean circulation: Tides. Waves. Ocean current	
4	**Chapter 6**: Human Environment Interactions – The Tropical and the Subtropical Region	Life in the amazon basin• Climate • Rainforests • People of the rainforests. Life in the Ganga-Brahmaputra basin.	
5	Chapter 7: Life in the Deserts	The hot desert– Sahara• Climate• Flora and fauna • People. The cold desert:Ladakh • Flora and fauna • Climate • People	
	Diagram list	Ch- Air Fig. 4.2 layers of the atmosphere Ch- Water fig. 5.1 Water Cycle Ch Water fig. 5.5 Spring Tides and Neap Tide	

	Map list	Ch- Water fig. 5.2 World - Major Seas, Lakes and Rivers Ch- Water fig. 5.6 Ocean Currents (any two examples of Hot and Cold Currents) Ch-Human Environment Interactions – The Tropical and the Subtropical Region: Fig. 6.2. The Amazon Basin in South America	
		Ch Human Environment Interactions – The Tropical and the Subtropical Region:Fig. 6.8 Ganga -Bhrammaputra Basin Ch Life in The Deserts: Fig. 7.2 Sahara in Africa Ch Life in the Deserts:Fig . 7.4 Ladakh	
			TOTAL MARKS=60

<u>**FOR CLASSES 6-8:**</u>
THEORY (Pen and Paper Test):60 marks
INTERNAL ASSESSMENT:40 marks

SYLLABUS

कक्षा: सातवीं   विषय: हिंदी

पाठ्यपुस्तकें:

1. वसंत भाग - 2 (एन. सी. ई. आर. टी., नयी दिल्ली द्वारा प्रकाशित नवीनतम संस्करण)
2. मधुर हिंदी व्याकरण तथा रचना (पी. पी. पब्लिकेशंस)

S.NO.	UNIT/CHAPTER/TOPIC	SUB TOPICS	WEIGHTAGE (MARKS)
1.	अपठित गद्यांश	विमर्शात्मक अनुच्छेद	10 अंक
2.	हिंदी व्याकरण	1-क्रिया विशेषण 2-विराम चिह्न 3-कारक 4-विलोम शब्द (61-80) 5-अनेक शब्दों के लिए एक शब्द (51-60) ➢ विलोम शब्द, अनेक शब्दों के लिए एक शब्द https://drive.google.com/drive/folders/1V6BPOKhJ4o5nqdoOSbE4e7E3Oedl7exL?usp=drive_link	10 अंक
3.	वसंत	1-हम पंछी उन्मुक्त गगन के 2-मिठाईवाला 3-रहीम के दोहे 4-एक तिनका 5-खानपान की बदलती तसवीर 6-भोर और बरखा 7-संघर्ष के कारण मैं तुनकमिज़ाज हो गया :धनराज	20 अंक
4.	रचनात्मक लेखन	1-अनुच्छेद लेखन 2-पत्र लेखन (अनौपचारिक) 3-चित्र वर्णन 4-संवाद लेखन	20 अंक
	कुल अंक		60 अंक

FOR CLASSES 6-8:

THEORY (Pen and Paper Test):60 marks

INTERNAL ASSESSMENT:40 marks

COMMON ANNUAL EXAMINATION (2024-2025)

SYLLABUS

CLASS: VII   विषय: संस्कृतम्

पाठ्यपुस्तिका:
1. दिव्याञ्जलिः भाग 2
2. कणिका व्याकरण तथा रचना भाग 2

क्रम संख्या.	उपविषय	प्रारूप	अङ्क भार
1	खण्ड क अपठित-अवबोधनम् (पाठ्यपुस्तिकायाः)	एकपदेन उत्तरत - लघु उत्तरीय पूर्णवाक्येन उत्तरत भाषिक कार्यम् -बहु विकल्पात्मक	(5 अङ्काः)
2	खण्ड ख रचनात्मक-लेखनम् (पाठ्यपुस्तिकायाः)	चित्रवर्णनम् (द्वे चित्रे द्वे द्वे वाक्ये च) संवाद पूर्तिः	(9 अङ्काः) 4 5
3	खण्ड ग अनुप्रयुक्त-व्याकरणम्	शब्दरूपाणि - अस्मद् ,युष्मद् ,तद् (त्रिषु लिङ्गेषु) (लघु उत्तरीय) धातुरूपाणि - अस् ,लिख् ,दृश् (पञ्चसु लकारेषु) (लघु उत्तरीय) प्रत्ययाः - क्त्वा , ल्यप्, तुमुन् (बहु विकल्पात्मक) संख्या - 26-50 (बहु विकल्पात्मक) उपपद विभक्तिः - (बहु विकल्पात्मक) (द्वितीया- आ +रुह् , प्रति ,निकषा , रक्ष् ,विना ,परितः) (तृतीया - सह ,विना) (चतुर्थी - दा ,क्रुध्) (पञ्चमी - बहिः ,विना) (षष्ठी- अधः , वामतः , उपरि , दक्षिणतः)	(20अङ्काः) 4 4 4 4 4

4	खण्ड घ पठित-अवबोधनम्	पाठ -2 शुकः काकः च पाठ -3 दरिद्रस्य सहायता पाठ - 4 जन्तुशालायाः विहारः पाठ -6 शिष्टाचारः पाठ -7 स्वस्थवृत्तम् पाठ- 10 आदर्शाः छात्राः पाठ -13 ग्रामस्य यात्रा पाठ -14 किं किं कुर्यात्	(26अङ्काः)
		गद्यांशाधारित प्रश्नाः - एकपदेन उत्तरत - बहु विकल्पात्मक- पूर्णवाक्येन उत्तरत	4
		गद्यांशाधारित प्रश्नाः - एकपदेन उत्तरत - बहु विकल्पात्मक- पूर्णवाक्येन उत्तरत	4
		पाठाधारित- वाक्य-संशोधनम् - (बहु विकल्पात्मक)	
		पाठाधारित- उचितधातुरूपेण वाक्यपूर्तिः (बहु विकल्पात्मक)	3
		पाठाधारित- वचनपरिवर्तनम् -(लघु उत्तरीय)	3
		पाठाधारित- लकारपरिवर्तनम् (लघु उत्तरीय)	3
		पाठाधारित- क्रियापदैः वाक्यपूर्तिः (मञ्जूषाधारित)	3
		पाठाधारित कर्तृपदैः रिक्तस्थान-पूर्तिः (मञ्जूषाधारित)	3
			3
			3
			कुल अङ्क = 60

FOR CLASSES 6-8:
THEORY (Pen and Paper Test):60 marks
INTERNAL ASSESSMENT:40 marks

CLASS: VII   **SUBJECT: FRENCH**

TEXTBOOKS:
1. Nouvel Apprenons le français-3

S.NO.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE
1	Vous connaissez la France?	La civilisation française	Unseen passage-10 Grammar -30 Writing skills -10 Culture & civilisation 10
2	Une excursion au Zoo	Interrogation , Les expressions avec 'avoir'	
3	Le jour du shopping	Les adverbes interrogative , Les verbes 'savoir' et 'connaître' , le pronom sujet'on' , dialogue writing	
4	Où se trouve le collège Jean Renoir?	Les préposition , Les verbes en -'ayer' 'oyer' 'uyer'	
5	Protégeons notre environnement !	Les préposition de lieu , Les noms de pays , dialogue writing	
6	Une fête inoubliable	Les adjectifs démonstratifs , Les professions , Les verbes irrégiliers , Les fêtes françaises	
7	Une belle soirée	L'impératif, L'impératif des verbes pronominaux , Les aliments et les boissons	
8	Allons vite au stade !	Expressions avec 'faire' , Les adjectifs interrogatifs , Jouer à , jouer de , Écrire une lettre	TOTAL MARKS-60

COMPUTERS

Class: VII

Text book : IT planet

S. N.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE
	Theory (25 Marks)	● Chapter 6 internet ethics & safeguard	15
		● Chapter 7 HTML introduction	05
		● Chapter 8 HTML creating web page	05
	Practical (25 Marks)	● Chapter :9 HTML image links & table	15
		● Chapter 10 HTML form multimedia & CSS	10
			50

SUBJECT-ART

S.NO	UNIT/CHAPTER	
1	**Gond Art**	
2	**Madhubani Art**	
3	**Still Life**	
4	**Landscape**	