



SYLLABUS FOR ANNUAL EXAMINATION (2024-25)

CLASS VII

ENGLISH

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 GRAMMAR: EDITING TENSES TRANSITIVE AND INTRANSITIVE DETERMINERS ACTIVE AND PASSIVE VOICE CONJUNCTIONS ADVERBS	10 MARKS 10 MARKS
3	SECTION C (LITERATURE)	BE THE BEST OF WHATEVER YOU ARE BINYA'S BLUE UMBRELLA GRAVITY HOLY PANCHAYAT MY LOST DOLLAR FACE ON THE WALL AS I GREW OLDER ALL THE WORLD'S A STAGE SHILLONG: THE ROCK CAPITAL OF INDIA 0. BRIGHT SPARK 1. ON THE GRASSHOPPER AND THE CRICKET	24 MARKS
			<i>TOTAL = 60 MARKS</i>

HINDI

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 तुनुकमिज़ाज 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

नोट : उपर्युक्त लिंक गूगल क्लासरूम पर भी अपलोड कर दिया जाएगा I

SANSKRIT

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 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 ,कृध्) (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 गद्यांशाधारित प्रश्नाः - एकपदेन उत्तरत - बहु विकल्पात्मक- पूर्णवाक्येन उत्तरत गद्यांशाधारित प्रश्नाः - एकपदेन उत्तरत - बहु विकल्पात्मक- पूर्णवाक्येन उत्तरत पाठाधारित- वाक्य-संशोधनम् - (बहु विकल्पात्मक) पाठाधारित- उचितधातुरूपेण वाक्यपूर्तिः (बहु विकल्पात्मक) पाठाधारित- वचनपरिवर्तनम् -(लघु उत्तरीय) पाठाधारित- लकारपरिवर्तनम् (लघु उत्तरीय) पाठाधारित- क्रियापदैः वाक्यपूर्तिः (मञ्जूषाधारित) पाठाधारित कर्तृपदैः रिक्तस्थान-पूर्तिः (मञ्जूषाधारित)	(26अङ्काः)
			4
			4
			3
			3
			3
			3
			3
			3
			कुल अङ्क = 60

MATHS

Sr No.	TOPIC	WEIGHTAGE(MARKS)
1	Simple Equations (From Term 1)	5
2	Lines and Angles (From Term 1)	5
3	Triangles and It's properties	9

Sr No.	TOPIC	WEIGHTAGE(MARKS)
4	Comparing Quantities	8
5	Rational Numbers	9
6	Perimeter and Area	7
7	Algebraic Expression	5
8	Exponents and Powers	9
9	Visualising Solid Shapes	3
Total Marks		60

INFORMATION TECHNOLOGY

Type of Question	(MCQ/ Fill up/ Full forms)	(Picture Based/ Application Based/ Short Answer/ Programming)	(Long Answer Questions)	TOTAL MARKS
	1 MARKER	2 MARKER	3 MARKER	
Number of Ques	16	6	4	40

1. Number System
2. Computer Virus
3. Internet Ethics and Safeguard
4. HTML 5- Creating Webpages using CSS
5. HTML 5 -Images, Links and Table
6. Python – Conditional Control Structures

SCIENCE

Subject: SCIENCE

Time:2:30 hrs

MM:60

Sections	Question No.	Type of Question	No. of Questions	Marks Allotted to each question	Marks Allotted	Percentage
Part A	1	Objective (true/false, fillups, very short answer)	12	1	12	20%
Part B	2-7	Short	06	2	12	40%
	8-11	Long	04	3	12	
Part C	12-15	Competency based		6	24	40%
		•Diagram/Picture based and/ or Match the column	01			
		•3Case Study based (3MCQs , 2 marks each)	03			
		Note: 2 out of 3case based questions will be from previous class content)				
	Total Ques. = 15				Total Marks = 60	

<u>S.NO.</u>	<u>UNIT/CHAPTER /TOPIC</u>	<u>SUBTOPICS</u>	<u>WEIGHTAGE</u>
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. 6.7 Do plants also respire?	08
4	Chapter 7: Transportation in Animals and Plants	7.1 Circulatory System 7.2 Excretion in animals 7.3Transport of Substances in Plants	08
5	Chapter 8: Reproduction in Plants	8.1 Modes of Reproduction 8.2Sexual 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 13.3 Water 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	04
		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

ARTIFICIAL INTELLIGENCE

Type of Question	(MCQ/ Fill up/ Full forms) 1 MARKER	(Picture Based/ Short Answer/Definition) 2 MARKER	Application Based Question 5 MARKER	TOTAL MARKS
Number of Question	7	4	1	20

1. Domains of AI : Data
2. Computer Vision & its applications
3. NLP and its applications
4. Chapter 10

SOCIAL SCIENCE

S.NO.	UNIT/CHAPTER /TOPIC	SUBTOPICS	WEIGHTAGE
	History	--	34%
1	Chapter 3: Delhi: 12th to 15th Century	<p>Finding out about the Delhi sultans: The expansion of Delhi sultanate. Administration and consolidation under the Khaljis and Tughlaqs.</p> <p>The sultanate in the 15th and 16th century</p>	
2	Chapter 4: The Mughal Empire: 16th to 17th Century	<p>Who were the Mughals?</p> <ul style="list-style-type: none"> • 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	<p>Tribal Societies.(i) Who are tribal people? (ii) How nomads and mobile people live?</p> <ul style="list-style-type: none"> • New castes and hierarchies 	

4	Chapter 6: Devotional Paths to the Divine	<p>The idea of Supreme God:</p> <ul style="list-style-type: none"> • 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	<p>The crisis of the empire and the later Mughals:</p> <ul style="list-style-type: none"> • Emergence of new states • The old Mughal provinces. The Watanjagirs 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 makingand implementing Laws?	
2	Chapter 4: Growing up as Boys and Girls	<p>Concept of Gender</p> <ul style="list-style-type: none"> • 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	

		<p>Flora and fauna</p> <ul style="list-style-type: none"> • Climate • People 	
	Diagram list	<p>Ch- Air Fig. 4.2 layers of the atmosphere Ch- Water fig. 5.1 Water Cycle</p> <p>Ch Water fig. 5.5 Spring Tides and Neap Tide</p>	
	Map list	<p>Ch- Water fig . 5.2 World - Major Seas ,Lakes and Rivers</p> <p>Ch- Water fig. 5.6 Ocean Currents (any two examples of Hot and Cold Currents)</p> <p>Ch-Human Environment Interactions – The Tropical and the Subtropical Region: Fig. 6.2. The Amazon Basin in South America</p>	
		<p>Ch Human Environment Interactions – The Tropical and the Subtropical Region: Fig. 6.8 Ganga -Bhrammaputra Basin</p> <p>Ch Life in The Deserts: Fig. 7.2 Sahara in Africa</p> <p>Ch Life in the Deserts: Fig . 7.4 Ladakh</p>	
			TOTAL MARKS=60

GENERAL KNOWLEDGE

Weightage from Book: 15 Marks

Poems and Poets- Page No. 44

Root words- Page No. 50
 Fear has a word for it- Page No. 53
 Paralympic Games- Page no. 57
 Basketball Trivia- Page No. 61
 Lesser- Known Sports- Page No. 63
 Activity 4: Environmental Warriors- Page No. 70
 Yoga Gurus- Page No. 72
 Mental Maths- Page no. 74
 What's the Right Word? - Page No. 79

Current Affairs: 10 Marks

SEPTEMBER 2024 to FEBRUARY 2025 (Important National & International events, Sports, Awards, famous Personalities etc.)

BLUE PRINT:

FILL IN THE BLANKS	ANSWER IN BRIEF	CURRENT AFFAIRS: MATCH THE FOLLOWING	CURRENT AFFAIRS: PICTURE IDENTIFICATION	TOTAL
1X10=10	1X5=5	1X8=8	0.5X4=2	
10 MARKS	5 MARKS	8 MARKS	2 MARKS	25 MARKS

VALUE EDUCATION

SYLLABUS: Analytical and Situation based questions.

TOTAL MARKS- 25 MARKS

True or False	Situation-based questions (MCQ)	Fill in the blanks
10 questions of 1 mark each	10 questions of 1 mark each	5 questions of 1 mark each
10 Marks	10 marks	5 marks