



Prayaag International School, Panipat

TERM WISE SYLLABUS

SESSION: 2021-22

CLASS: 10

SUBJECT: MATHEMATICS

TERM 1 MCQ BASED QUESTION PAPER

Sr. No.	Unit	Chapters	Marks
1	NUMBER SYSTEMS	1.REAL NUMBER	6
2	ALGEBRA	2. POLYNOMIALS 3. PAIR OF LINEAR EQUATIONS IN TWO VARIABLES	10
3	COORDINATE GEOMETRY	4. COORDINATE GEOMETRY	6
4	GEOMETRY	5. TRIANGLES	6
5	TRIGONOMETRY	6. INTRODUCTION TO TRIGNOMETRY	5
6	MENSURATION	7. AREAS RELATED TO CIRCLES	4
7	STATISTICS & PROBABILITY	8. PROBABILITY	3
TOTAL			40
INTERNAL ASSESSMENT			10
TOTAL MARKS			50

TERM 2 SUBJECTIVE BASED QUESTION PAPER

Sr No.	UNIT NAME	CHAPTERS	MARKS
1	ALGEBRA(Cont.)	1. QUADRATIC EQUATIONS	10

		2. ARITHMETIC PROGRESSIONS	
2	GEOMETRY(Cont.)	3. CIRCLES	9
		4. CONSTRUCTIONS	
3	TRIGONOMETRY(Cont.)	5. SOME APPLICATIONS OF TRIGONOMETRY	7
4	MENSURATION(Cont.)	6. SURFACE AREAS AND VOLUMES	6
5	STATISTICS & PROBABILITY(Cont.)	7. STATISTICS	8
TOTAL			40
INTERNAL ASSESSMENT			10
TOTAL MARKS			50

SUBJECT: HINDI

TERM-1 MCQ BASED QUESTION PAPER

क्रमांक	पुस्तक का नाम	पाठ का नाम	अंक
1.	हिदा व्याकरण	अपाठित गद्याश अपाठित काव्याश	5 5
2.	हिदा व्याकरण	1. रचना के आधार पर वाक्य भेद 2. वाच्य 3. पद परिचय 4. रस	4 4 4 4
3.	इक्षातज भाग 2 गद्य-खंड	1. स्वयं प्रकाश - नेताजी का चश्मा 2. रामवृक्ष बेनीपुरी - बालगोबिंद भगत	7
4.	इक्षातज भाग 2 काव्य-खंड	1. सूरदास - पद 2. तुलसीदास - राम-लक्ष्मण - परशुराम संवाद	7
		कुल अंक	40
		आतारक मूल्यांकन	10
		पूर्णांक	50

TERM –II SUBJECTIVE BASED QUESTION PAPER

क्रमांक	पुस्तक का नाम	पाठ का नाम	अंक
1.	इक्षातज भाग 2 गद्य-खंड	3. यशपाल - लखनवी अंदाज 4. सर्वेश्वर दयाल सक्सेना - मानवीय करुणा की दिव्य चमक	8
2.	इक्षातज भाग 2 काव्य-खंड	5. सूयेकात त्रिपाठी 'नेराला' -उत्साह ,अट नही रही है ' 8. ऋतुराज - कन्यादान	6
3.	कृतका भाग 2	1. शिवपूजन सहाय -माता का अँचल 2. कमलेश्वर - जाँजे पंचम को नाक 3. मधु काकारिया -साना - साना हाथ जोड़ें	6
4.	इहदा व्याकरण	अनुछेद लेखन पत्र लेखन वज्रापन लेखन कहानी लेखन	5 5 5 5
		कुल अंक	40
		आतारक मूल्याङ्कन	10
		पूणाक	50

SUBJECT: ENGLISH

TERM-1 MCQ BASED QUESTION PAPER

SECTION	TERM -I	MARKS
A	Unseen passages to assess inference,	10

B Writing	Formal letter based on a given situation: <ul style="list-style-type: none"> • Letter to the Editor • Letter of Complaint (Official) • Letter of Complaint (Business) 	
C Grammar	1. Tenses 2. Subject-Verb Concord 3. Modals 4. Determiners 5. Reported Speech 6. Commands and Requests 7. Statements 8. Questions	B+C=20
D Literature	Questions based on extracts / texts to assess interpretation, inference, extrapolation FIRST FLIGHT: <ol style="list-style-type: none"> 1. A Letter to God 2. Nelson Mandela 3. Two Stories about Flying 4. From the Diary of Anne Frank 5. The Hundred Dresses I 6. The Hundred Dresses II POEMS: <ol style="list-style-type: none"> 1. Dust of Snow 2. Fire and Ice 3. A Tiger in the Zoo 4. The Ball Poem FOOTPRINTS WITHOUT FEET: <ol style="list-style-type: none"> 1. A Triumph of Surgery 2. The Thief's Story 3. Footprints Without Feet 	10
TOTAL		40
INTERNAL ASSESSMENT		10
GRAND TOTAL		50

TERM –II SUBJECTIVE BASED QUESTION PAPER

SECTION	TERM-II	MARKS
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A Reading	Unseen passages to assess inference, evaluation, vocabulary, analysis and interpretation: 1. Discursive passage 2. Case based Factual passage	10
B Writing	Formal letter based on a given situation: <ul style="list-style-type: none"> • Letter of Order • Letter of Enquiry • Analytical Paragraph 	B+C=10
C Grammar	1. Tenses 2. Subject-Verb Concord 3. Modals 4. Determiners 5. Reported Speech 6. Commands and Requests 7. Statements 8. Questions	
D Literature	Questions based on extracts / texts to assess interpretation, inference, extrapolation FIRST FLIGHT 1. Glimpses of India 2. Madam Rides the Bus 3. The Sermon at Benares 4. The Proposal (Play) POEMS 1. Amanda 2. Animals 3. The Tale of Custard the Dragon FOOTPRINTS WITHOUT FEET 1. The Making of a Scientist 2. The Necklace 3. The Hack Driver 4. Bholi	20
TOTAL		40
INTERNAL ASSESSMENT		10
GRAND TOTAL		50

SUBJECT: SCIENCE**TERM-1 MCQ BASED QUESTION PAPER**

Sr. No	Unit Name	Chapters	Marks
1	Unit-1 Chemical Substances-Nature and Behaviour	CH 1- Chemical reactions and equations CH-2 Acids, Bases and Salts CH-3 Metals and NonMetals	16
2	Unit-2 World of Living	CH 6- Life Processes	10
3	Unit 3- Natural Phenomenon	CH 10- Light – Reflection and Refraction CH- 11 Human eye and colourful world	14

TERM –II SUBJECTIVE BASED QUESTION PAPER

Sr No.	UNIT	CHAPTERS	MARKS
1	UNIT-1 Chemical Substances Nature and Behaviour	CH-4 Carbon and its Compounds CH-5 Periodic Classification of Elements	10
2	UNIT-2 World of Living	CH-8 How do organisms reproduce? CH-9 Heredity and Evolution	13
3	UNIT-3 Effects of Current	CH 12- Electricity CH13- Magnetic effects of Electricity	12
4	UNIT-4 Natural Resources	CH-15 Our Environment	05
TOTAL THEORY (TERM I + II)			80
INTERNAL ASSESSMENT: TERM I			10
INTERNAL ASSESSMENT: TERM II			10
GRAND TOTAL			100

SUBJECT: SOCIAL SCIENCE

INTERNAL ASSESSMENT: 20 MARKS

PERIODIC TESTS :	10 MARKS
PROJECT(SUBJECT ENRICHMENT ACTIVITY)	5 MARKS
PORTFOLIO	5 MARKS

TERM -1 MCQ BASED QUESTION PAPER

THEORY : 40 MARKS

SECTION	CHAPTER NO.	CHAPTER NAME	MARKS
HISTORY	CH-1	THE RISE OF NATIONALISM IN EUROPE	10
GEOGRAPHY	CH-1 CH-3 CH-4	RESOURCES AND DEVELOPMENT WATER RESOURCES (ONLY MAPS) AGRICULTURE	10
CIVICS	CH-1 CH-2	POWER SHARING FEDERALISM	10
ECONOMICS	CH-1 CH-2	DEVELOPMENT SECTORS OF THE INDIAN ECONOMY	10
		TOTAL	40

*** Map work included in both the terms.**

TERM II SUBJECTIVE BASED QUESTION PAPER

THEORY : 40 MARKS

SECTION	CHAPTER NO.	CHAPTER NAME	MARKS
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HISTORY	CH-2	NATIONALISM IN INDIA	10
	CH-3 CH-4	(Any one theme of the following chapters) THE MAKING OF A GLOBAL WORLD THE AGE OF INDUSTRIALIZATION	
GEOGRAPHY	CH-5	MINERALS AND ENERGY RESOURCES (ONLY MAPS)	10
	CH-6 CH-7	MANUFACTURING INDUSTRIES LIFE LINES OF NATIONAL ECONOMY	
CIVICS	CH-6 CH-7	POLITICAL PARTIES OUTCOMES OF DEMOCRACY	10
ECONOMICS	CH-3 CH-4	MONEY AND CREDIT GLOBALISATION AND THE INDIAN ECONOMY	10
		TOTAL	40

* Map work included in both the terms

SUBJECT: COMPUTER APPLICATIONS

Theory: 25

Practical: 25

TERM-1 MCQ BASED QUESTION PAPER

Units Name	Chapter Name	Marks
Unit-1: Cyber ethics	Chapter-7 :Cyber ethics	10
Unit-2: HTML	Chapter –3 :Basic HTML Elements Chapter –4 :Images in Html Chapter –5 :Forms	15
Practical:	HTML (design one web page based on a diagram)+ Report File + Project +Viva	10 + 7 + 3 + 5=25

TERM –II SUBJECTIVE BASED
QUESTION PAPER

Units Name	Chapter Name	Marks
Unit-1: Networking	Chapter-1: Internet Basics Chapter- 2: Internet Services	15
Unit-2: HTML	Chapter –4 :Links and Tables Chapter –6 :Cascading Style Sheet	10
Practical:	HTML (design one web page based on a diagram)+ Report File + Project +Viva	10 + 7 + 3 + 5=25