

PRAYAAG INTERNATIONAL SCHOOL, PANIPAT
SYLLABUS DIVISION (2021-22)
CLASS: XI (HUMANITIES)

CLASS - 11

SUBJECT- ENGLISH

S.No	MONTH	NO OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP(MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)
1	July	24	HORNBILL	PROSE- Ch-1 A Portrait of a Lady		
				POETRY - P-1 A Photograph P-2 Laburnum Top		
			SNAPSHOTS	PROSE- Ch-1 The Summer of the Beautiful White Horse Ch-2 The Address	Mind Mapping	Spatial Intelligence
			READING	Reading Comprehension Passage		
			WRITING	Business Letter		
			GRAMMAR	Gap Filling, Sentence Reordering		
2	Aug	24	HORNBILL	PROSE- Ch-2 We're not Afraid to Die if We can All be Together		
				POETRY - P-3 The Voice of the Rain		
			SNAPSHOTS	PROSE- Ch-3 Rangas Marriage, Ch-4 Albert Einstein at School		
			READING	Note Making		
			WRITING	Notice Writing, Speech Writing	Discussions on writing topics	Linguistic Intelligence
			GRAMMAR	Gap Filling, Sentence Reordering		
3	Sep	25		REVISION + MID TERM		
4	Oct	21	HORNBILL	PROSE- Ch-3 Discovering Tut- The Saga Continues , Ch-4 Landscape of the Soul		
				POETRY - P-4 Childhood		
			SNAPSHOTS	PROSE- Ch- 7 Birth		
			READING	Reading Comprehension Passage, Note Making		
			WRITING	Debate Writing	Presentation of personal opinions .	Interpersonal Intelligence
			GRAMMAR	Gap Filling, Sentence Reordering		
7	Nov	19	HORNBILL	PROSE- Ch-5 The Ailing Planet, Ch-6 The Browning Version		
				POETRY - P-5 Father to Son		
			SNAPSHOTS	PROSE- Ch-6 The Ghat of the only World		
			READING	Reading Comprehension Passage, Note Making		
			WRITING	Poster Making, Letter Writing	Pictorial Depiction	Spatial Intelligence
			GRAMMAR	Gap Filling, Sentence Reordering		

5	Dec	24	HORNBILL	PROSE- Ch-7 The Adventure, Ch-8 Silk Route		
			SNAPSHOTS	PROSE- Ch-5 Mother's Day, Ch-8 The Tale of Melon City		
			READING	Reading Comprehension Passage, Note Making		
			WRITING	ALL TOPICS		
			GRAMMAR	Gap Filling, Sentence Reordering		
6	Jan	17		REVISION		
7	Feb	23		FINAL EXAMINATION		

SUBJECT – HISTORY

Name of the Book- NCERT

S.NO	MONTH	NO. OF DAYS	CHAPTER NO.	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)	
1.	April	21					
2.	May	16					
3.	July	22 (15+7)	1. 2. 3.	Section A: Early Societies From the beginning of time Early cities Section B: Empires An empire across three continents	Collage work on important cities	Visual/ spatial Intelligence	
4.	August	25	4. 5.	Central Islamic lands. Nomadic Empires	Poster work on Islamic culture, geography and administration.	Visual/ spatial Intelligence	
5.	September	MID TERM EXAMINATION					
6.	October	21	6. 7. 8.	Section C: Changing Tradition Three orders Changing cultural traditions Confrontation of cultures	CBSE PROJECT WORK Mind maps	Visual/ spatial Intelligence	
7.	November	20	9. 10. 11.	Section D: Paths to Modernization The Industrial Revolution Displacing indigenous People Paths to modernization	Quiz on this chapter	Logical Intelligence	
8.	December	24		Revision+ PT			
9.	January	17		PRE BOARD			

10.	February	23		Revision		
11.	March	Final Examination				

CLASS: XI
SUBJECT: PAINTING (049)

S.NO.	MONTH	NO. OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)	
1	July	22	Aesthetics of Indian Art (Dr. Sunil Jaiswal)	Unit-1: An introduction of Art	Still Life	<ul style="list-style-type: none"> Spatial Intelligence Naturalistic Intelligence 	
2	Aug	25	Aesthetics of Indian Art (Dr. Sunil Jaiswal)	Unit-2: Historic Rock Paintings arts of ?Indus Valley Civilization	Landscape with Pencil shading	<ul style="list-style-type: none"> Spatial Intelligence Naturalistic Intelligence 	
3	Sep	Revision+ Mid Term Examination					
4	Oct	21	Aesthetics of Indian Art (Dr. Sunil Jaiswal)	Unit-3: Buddhist, Jain and Hindu Art	Landscape with Water Colour	<ul style="list-style-type: none"> Spatial Intelligence Naturalistic Intelligence 	
5	Nov	20	Aesthetics of Indian Art (Dr. Sunil Jaiswal)	Unit-3: Buddhist, Jain and Hindu Art(Continue)	Still Life With Water Colour	<ul style="list-style-type: none"> Spatial Intelligence Naturalistic Intelligence 	
6	Dec	18	Aesthetics of Indian Art (Dr. Sunil Jaiswal)	Unit-4: Temple Sculpture Bronzes and Artistic Aspect of Indo-Islamic Architecture	Portrait	<ul style="list-style-type: none"> Spatial Intelligence Naturalistic Intelligence 	
7	Jan	12	Aesthetics of Indian Art (Dr. Sunil Jaiswal)	Unit-4: Temple Sculpture Bronzes and Artistic Aspect of Indo-Islamic Architecture(Continue)	Portrait(Continue)	<ul style="list-style-type: none"> Spatial Intelligence Naturalistic Intelligence 	
8	Feb	Revision+ Final Examination					

CLASS XI

SUBJECT: Economics

S.N O.	MONTH	NO. OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)
1	July	22	Introductory Microeconomics (TR jain) VK publications Statistics for development (TR jain) VK Publications	Chapter 1 Economics and Economy Chapter 2 Central problems of an economy -Chapter 1 Concept of economics and significance of statistics in economics Chapter 2 Collection of Data Chapter 3 Census and sampling method of collection of data Chapter 13 Index numbers	Case study on structure of different country's economy.	Interpersonal intelligence and Bodily Kinesthetic Intelligence
2	August	25	Statistics for development (TR jain) VK Publications Introductory Microeconomics (TR jain) VK publications	Chapter 4 Organization of Data Chapter 5 Presentation of data Textual and Tabular Presentation of data Chapter 6 Diagrammatic presentation: Bar diagrams and Pie diagrams. Chapter 7 Frequency diagrams- Histogram, frequency polygon and ogive curves Chapter 8 Arithmetic line graphs and time series graph Chapter 3 Consumer's equilibrium (Utility approach) Chapter 4 Consumer's equilibrium (Indifference curve approach)	Project Report 1st step collection and organisation of data	Interpersonal intelligence
6	September	Mid term exams		Revision and exams		
7	October	21	Introductory Microeconomics (TR jain) VK publications	Chapter 5 Theory of demand Chapter 6 Price elasticity of demand Chapter 7 Production function: Return to factor in Short run	Discussion on factors for beginning new	Logical mathematical intelligence

S.NO	MONTH	NO. OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE & SKILL)
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			Statistics for development (TR jain) VK Publication	Chapter 8 Concept of cost Chapter 9 Concept of Revenue	Business	
8	November	20	Introductory Microeconomics (TR jain) VK publications Statistics for development (TR jain) VK Publication	Chapter 9 Measurement of Central tendency Arithmetic Mean Chapter 10 Measurement of Central tendency Median and Mode Chapter 11 Theory of supply Chapter 12 Forms of Market Chapter 11 Measurement of dispersion	Case study on different types of competition	Interpersonal intelligence
9	December	11+7	Introductory Microeconomics (TR jain) VK publications Statistics for development (TR jain) VK Publication	Chapter 13 Market equilibrium under perfect competition Chapter 13 Index numbers	How to attain equilibrium after initiating new business opportunities	Logical mathematical intelligence
10	January	12	Introductory Microeconomics (TR jain) VK publications Statistics for development (TR jain) VK Publication	Chapter 10 Producer's equilibrium Chapter 12 Correlation		

SUBJECT: Music Vocal (034)

						ENHANCEMENT)
1	July	22	Sangeet Anand	Unit 1.1 Brief of the following Nada, Shruti, Swar, Saptak, Thaata, Jati,laya,taala,Raag Bhairavi Unit 1.2 Brief study of the following Margi- Desi sangeet, Nibaddha-Anibaddha Gan, Raga, Swarmalika, Lakshan Geet	Practice of Bhairavi Raag & Swarmalika	Students will learn Bhairavi Raag with Alap and taans.
2	Aug	25	Sangeet Anand	Unit 2.1 Brief History of the following Dhrupad, Khayal and Tarana Life sketch of Tansen Dadra,Keharwa taal <u>Unit 2.2</u> Brief study of various Gharanas,Teentaal,Ektala a Life sketch of V.N. Bhatkhande & Raag Bhimpalasi & One Devotional Song	Practice of Dadra and keharwa taal with hand beat, Devotional Song+Teentaal, Ektala	Students will learn two beats and Devotional Song
3	Sep	Revision+ Mid Term Examination				
4	Oct	21	Sangeet Anand	Unit 3.1 Brief study of Musical Elements in Natya Shastra and Brihaddeshi,Raag Bihag,One Folk Song	Practice of Raag Bihag & one folk song	Students will learn Raag Bihag with alap and taan & Folk song
5	Nov	20	Sangeet Anand	Unit 3.2 Knowledge of the structure of Tanpura,chautala taal; Life Sketch of V.D. Paluskar & Raag Jaunpuri	Pictorial Representation of Instrument with Labelling	Students will learn how to draw Instrument Picture

6	Dec	18	Sangeet Anand	Unit 4 Recitation of the Thekas of Dadra, Keharwa, Teentala, Chautala, and Ektala with Dugun and Chaugun, keeping Tala with hand beat	Practice of taals keeping with hand beat	Students will learn all taal beats with Rhythm	
7	Jan	12	Sangeet Anand	Unit 5 Raag Bhairavi, Bhimpalasi, Bihag, Jaunpuri Practice With Tabla beat	Practice of all Raagas with tanpura & tabla beat	Students will learn Singing along with tanpura	
8	Feb	Revision+ Final Examination					

CLASS: XI

SUBJECT: PHYSICAL EDUCATION (048)

S.NO.	MONTH	NO. OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)	
1	July	22	S.P (DR. MANU SOOD)	Ch-1: Changing Trends and Career in Physical Education Ch-2: Olympic Value Education	PART B (PRACTICAL) Athletics :- history, measurements, rule & regulations	<ul style="list-style-type: none"> Bodily Kinesthetic Intelligence Interpersonal Intelligence 	
2	Aug	25	S.P (DR. MANU SOOD)	Ch-3: Physical fitness, wellness and lifestyle Ch-5: Yoga	PART B (PRACTICAL) YOGIC PRACTICE	<ul style="list-style-type: none"> Bodily Kinesthetic Intelligence Interpersonal Intelligence 	
3	Sep	Revision+ Mid Term Examination					
4	Oct	21	S.P (DR. MANU SOOD)	Ch-4: Physical Education and Sports for CWSN Ch-6: Physical Activity and Leadership Training	PART B (PRACTICAL) Proficiency in Games and Sports	<ul style="list-style-type: none"> Bodily Kinesthetic Intelligence Interpersonal Intelligence 	
5	Nov	20	S.P (DR. MANU SOOD)	Ch-7: Test Measurement and Evaluation Ch-8: Fundamental of Anatomy, Physiology and Kinesiology in Sports	PART B (PRACTICAL) Computation of BMI (Graphical representation of Data)	<ul style="list-style-type: none"> Bodily Kinesthetic Intelligence Interpersonal Intelligence 	
6	Dec	18	S.P (DR. MANU SOOD)	Ch-9: Psychology and Sports	PART B (PRACTICAL) YOGIC PRACTICE	<ul style="list-style-type: none"> Bodily Kinesthetic Intelligence Interpersonal Intelligence 	
7	Jan	12	S.P (DR. MANU SOOD)	Ch-10: Training and Doping in Sports	PART B (PRACTICAL) List of Current	<ul style="list-style-type: none"> Bodily Kinesthetic Intelligence 	

					National Awardees	• Interpersonal Intelligence
8	Feb	Revision+ Final Examination				

MATHEMATICS (241)
NAME OF BOOK : N.C.E.R.T

S.NO	MONTH	NO. OF DAYS	CH. NO.	NAME OF CHAPTER	ACTIVITY	N.E.P (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)
1	JULY	15+7=22	1	NUMBER THEORY		
			2	LOGARITHM AND ANTILOGARITHM		
			3	NUMERICAL APPLICATIONS		
			4	SET THEORY	VENN DIAGRAM	SPATIAL INTELLIGENCE
2	AUGUST	25	5	RELATIONS		
			6	SEQUENCE AND SERIES	COMPARISON BETWEEN A.M AND G.M	LOGICAL INTELLIGENCE
			7	PERMUTATIONS AND COMBINATIONS	COMBINATIONS	SPATIAL INTELLIGENCE
			8	MATHEMATICAL AND LOGICAL REASONING		
3	SEPTEMBER		9	FUNCTIONS	DIFFERENCE BETWEEN RELATION AND FUNCTION	LOGICAL INTELLIGENCE
			10	LIMITS AND CONTINUITY		
			11	DIFFERENTIATION		
MID-TERM EXAMS						
4	OCTOBER	21	13	PROBABILITY	CONDITIONAL PROBABILITY	LOGICAL INTELLIGENCE
			14	BAYE'S THEOREM		
			15	DATA ANALYSIS		
			16	DATA INTERPRETATION		
5	NOVEMBER	20	17	CORRELATION ANALYSIS		
			18	APPLICATIONS OF DESCRIPTIVE STATISTICS		
			19	SIMPLE INTEREST		
			20	COMPOUND INTEREST		
6	DECEMBER	11+7=18	21	ANNUITY		
			22	TAXATION	CALCULATION OF INCOME TAX	LOGICAL INTELLIGENCE
			23	BILLS		
				REVISION + P.T		
9	JANUARY	12	24	STRAIGHT LINES		
			25	CIRCLE	EQUATION OF A CIRCLE	SPATIAL INTELLIGENCE
			12	TANGENT LINE AND ITS EQUATION		
			26	PARABOLA		
8	FEBRUARY			REVISION		
9	MARCH			ANNUAL EXAMS		

PRAYAAG INTERNATIONAL SCHOOL , PANIPAT
 SYLLABUS DIVISION , MATHEMATICS (041)
 CLASS - XI , 2021-22

S.NO	MONTH	NO. OF DAYS	NAME OF BOOK	CH. NO.	NAME OF CHAPTER	ACTIVITY	N.E.P (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)
1	JULY	15+7=22	NCERT	1	SETS	VENN DIAGRAM	SPATIAL INTELLIGENCE
				2	RELATIONS AND FUNCTIONS	DIFFERENCE BETWEEN RELATION AND FUNCTION	LOGICAL INTELLIGENCE
				3	TRIGONOMETRY	GRAPH OF TRIGONOMETRIC FUNCTIONS	
2	AUGUST	25	NCERT	5	COMPLEX NUMBERS	QUADRATIC EQUATION	LOGICAL INTELLIGENCE
				6	LINEAR INEQUALITIES		SPATIAL INTELLIGENCE
				7	PERMUTATIONS AND COMBINATIONS	COMBINATIONS	SPATIAL INTELLIGENCE
				16	PROBABILITY	SAMPLE SPACE OF A COIN	LOGICAL INTELLIGENCE
3	SEPTEMBER				MID-TERM EXAMS		
4	OCTOBER	21	NCERT	9	SEQUENCE AND SERIES	COMPARISON BETWEEN A.M AND G.M	LOGICAL INTELLIGENCE
				11	CONIC SECTIONS	ELLIPSE	LOGICAL INTELLIGENCE
				12	THREE DIMENSIONAL GEOMETRY	COORDINATES OF A POINT IN SPACE	SPATIAL INTELLIGENCE
5	NOVEMBER	20	NCERT	10	STRAIGHT LINES	CONDITIONAL PROBABILITY	LOGICAL INTELLIGENCE
				13	LIMITS AND DERIVATIVES		
				15	STATISTICS		
6	DECEMBER	11+7=18			REVISION + P.T		
9	JANUARY	12	NCERT	4	PRINCIPLE OF MATHEMATICAL INDUCTION		
8				BINOMIAL THEOREM			
14				MATHEMATICAL REASONING			
8	FEBRUARY				REVISION		
9	MARCH				ANNUAL EXAMS		

SYLLABUS DIVISION (2021-22)

CLASS-XI

SUBJECT- POLITICAL SCIENCE

S.NO.	MONTH	NO. OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE AND SKILL ENHANCEMENT)
1.	APRIL	21	INDIAN CONSTITUTION AT WORK	1 CONSTITUTION WHY AND HOW AND PHILOSOPHY OF THE CONSTITUTION, 2 RIGHTS IN THE INDIAN CONSTITUTION	PREAMBLE	SPATIAL INTELLIGENCE
2.	MAY	16		3 ELECTIONS AND REPRESENTATIVES 4 THE EXECUTIVE	MOCK ELECTION	
3.	JUNE	Summer Break				
4.	JULY	15+7=22 PT1		5 THE LEGISLATURE 6 THE JUDICIARY		
5.	AUGUST	25		7 FEDERALISM 8 LOCAL GOVERNMENTS 9 CONSTITUTION AS A LIVING DOCUMENT	ROLE PLAY	INTERPERSONAL INTELLIGENCE
6.	SEPTEMBER	Revision+ Mid Term Exams				
7.	OCTOBER	21	POLITICAL THEORY	10 POLITICAL THEORY: AN INTRODUCTION 11 FREEDOM 12 EQUALITY	QUIZ/SLOGANS	LINGUISTIC INTELLIGENCE
8.	NOVEMBER	20		13 SOCIAL JUSTICE 14 RIGHTS 15 CITIZENSHIP	GROUP DISCUSSION	LINGUISTIC INTELLIGENCE
9.	DECEMBER	11+7=18 PT2		16 NATIONALISM		
10.	JANUARY	12		17 SECULARISM 18 PEACE 19 DEVELOPEMENT	Mind Map	INTERPERSONAL INTELLIGENCE
11.	FEBRUARY	Revision		Revision		
12.	MARCH	Final Exams		Final exam		

SYLLABUS DIVISION (2021-22)

CLASS-XI

SUBJECT- : INFORMATICS PRACTICES (065)

S.NO.	MONTH	NO. OF DAYS	NAME OF BOOK	NAME OF CHAPTER	ACTIVITY	NEP (MULTIPLE INTELLIGENCE & SKILL ENHANCEMENT)
1	July	22	Informatics Practices (Preeti Arora)	Ch-1:Computer System Ch-2:Emerging Trends	1. Divide the class into groups and conduct a group discussion on the given topics. 2. Prepare a Presentation on trending technologies. 3. Display of some videos based on given content.	<ul style="list-style-type: none"> Linguistic Intelligence Interpersonal Intelligence Experiential Learning Spatial Intelligence
2	Aug	25	Informatics Practices (Preeti Arora)	Ch-3: Brief overview of Python	Lab based activities	<ul style="list-style-type: none"> Interpersonal Intelligence Experiential Learning
3	Sep	Revision+ Mid Term Examination				
4	Oct	21	Informatics Practices (Preeti Arora)	Ch-4: Working with Lists and Dictionaries Ch-7: Database Concepts	Python Programs Development in the Lab	<ul style="list-style-type: none"> Interpersonal Intelligence Experiential Learning
5	Nov	20	Informatics Practices (Preeti Arora)	Ch-8: Introduction to SQL	Practice SQL commands in the Lab	<ul style="list-style-type: none"> Interpersonal Intelligence Experiential Learning
6	Dec	18	Informatics Practices (Preeti Arora)	Ch-5: Understanding Data	Practice SQL commands in the Lab	<ul style="list-style-type: none"> Interpersonal Intelligence Experiential Learning
7	Jan	12	Informatics Practices (Preeti Arora)	Ch-6: Introduction to NumPy	Python Programs Development in the Lab	<ul style="list-style-type: none"> Interpersonal Intelligence Experiential Learning
8	Feb	Revision+ Final Examination				