

DELHI PUBLIC SCHOOL, GANDHINAGAR**SYLLABUS – 2023-24****CLASS – XII HUMANITIES****SUBJECT: ENGLISH**

MONTH	LITERATURE READER (FLAMINGO)	SUPPLEMENTARY READER (VISTAS)	WRITING
March	1. The Last Lesson (Prose)		1. Notice Writing
April	2. My Mother at Sixty Six (Poem)	1.The Third Level 2.The Tiger King	2. Letter to Editor
May	3. Keeping Quiet (Poem)	3.The Enemy	
June	4. Lost Spring (Prose).		3. Article Writing
July	5. Deep Water(Prose) 6. The Rattrap (Introduction)	4. Journey to the End of the Earth	4. Job Application

Syllabus for Periodic Test-1: Flamingo : The Last Lesson, Lost Spring, Deep Water, Keeping Quiet(P), My Mother at Sixty- Six (P) Vistas: The Third Level, The Tiger King
Writing Skills: 1. Notice Writing, Letter to Editor, Article Writing

August	6. Rattrap 7. A Thing of Beauty (Poem).	5. On the Face of it	5. Invitations ASL
September	8. Indigo		ASL/Project discussion

Syllabus for HYE : Flamingo: The Last Lesson, Lost Spring, Deep Water, Rattrap, Keeping Quiet(P), My Mother at 66 (P), A Thing of Beauty (P)

Vistas: The Third Level, The Tiger King , The Enemy, Journey to the End of the Earth

WRITING SKILLS- Notice Writing, Letter to Editor, Article Writing, Invitation ,Job Application

PRACTICAL- ASL

October	9. Poets and Pancakes 10. The Interview	6. Memories of Childhood	6.Replies to Invitation 7.Report Writing Project Discussion
November	11. Aunt Jennifer's Tigers (Poem) 12. A Roadside Stand 13. Going Places	6. Memories of Childhood (Contd)	

Syllabus for Pre-Board 1 : Full Syllabus

SUBJECT: HISTORY

Month	Lessons/ Chapters	Activities/ Practical
March	Theme-1 Bricks ,Beads and Bones	Map Work- • Mature Harappan sites:Harappa, Banawali, Kalibangan, Balakot, Rakhigarhi, Dholavira, Nageshwar, Lothal, Mohenjodaro, Chanhudaro, KotDiji.

April	Theme- 2 Kings ,Farmers and Towns Theme- 3 Kinship, Caste and Class	Map Work- <ul style="list-style-type: none"> • Mahajanapada and cities: Vajji, Magadha, Kosala, Kuru, Panchala, Gandhara, Avanti, Rajgir, Ujjain, Taxila, Varanasi. • Distribution of Ashokan inscriptions: • Pillar inscriptions – Sanchi, Topra, Meerut Pillar and Kaushambi. • Kingdom of Cholas, Cheras and Pandyas. • Important kingdoms and towns: Kushanas, Shakas, Satavahanas, Vakatakas, Guptas. • Cities/towns: Mathura, Kanauj, Puhar, Braghukachchha, Shravasti, Rajgir, Vaishali, Varanasi, Vidisha.
May	Theme- 4 Thinkers ,Beliefs and Buildings	Map Work- <ul style="list-style-type: none"> • Major Buddhist Sites: Nagarjunakonda, Sanchi, Amaravati, Lumbini, Nasik, Bharhut, Bodh Gaya, Ajanta.
June	Theme- 5 Through the eyes of Travellers	
July	Theme- 5 Through the eyes of Travellers Theme- 6 Bhakti -Sufi Traditions	
Syllabus for Periodic Test-1: Theme-1, Theme -2, Theme- 3, Theme- 4		
August	Theme -7 An Imperial Capital :Vijayanagara Theme- 8 Peasants, Zamindars and the State	Project Submission (Draft) Map Work- <ul style="list-style-type: none"> • Bidar, Golconda, Bijapur, Vijayanagar, Chandragiri, Kanchipuram, Mysore, Thanjavur, Kolar, Tirunelveli • Territories under Babur, Akbar and Aurangzeb: Delhi, Agra, Panipat, Amber, Ajmer, Lahore, Goa.
September	Theme- 9 Colonialism and The Countryside	
Syllabus for HYE : Theme-1, 2,3,4,5,6,7,8		
October	Theme- 9 Colonialism and The Countryside Theme- 10 Rebels and Raj	Map Work- <ul style="list-style-type: none"> • Territories/cities under British Control in 1857: Punjab, Sindh, Bombay, Madras, Berar, Bengal, Bihar, Orissa, Surat, Calcutta, Patna, Allahabad. • Main centres of the Revolt of 1857: Delhi, Meerut, Jhansi, Lucknow, Kanpur, Azamgarh, Calcutta, Benaras, Gwalior, Jabalpur, Agra, Awadh.
November	Theme- 11 Mahatma Gandhi and the Nationalist Movement Theme- 12 Framing of the Constitution	Map work: <ul style="list-style-type: none"> • Important centres of the National Movement: Champaran, Kheda, Ahmedabad, Benaras, Amritsar, Chauri Chaura, Lahore, Bardoli, Dandi, Bombay (Quit India Resolution), Karachi. Project Work Submission
Syllabus for Pre-Board 1 : Themes-1,2,3,4,5,6,7,8, 9,10,11,12		

SUBJECT: GEOGRAPHY

Month	Lessons/ Chapters	Activities/ Practical
March	Ch 1 Human Geog.- Nature and Scope Ch 2 The World Population Ch 4 Human Development	

April	Ch 1 Population Ch 4 Human Settlements Ch 5 Land Resources and Agriculture	Ch 1: Data - Its source and compilation
May	Ch 5 Primary Activities Ch 6 Secondary activities	
June	Ch 7 Tertiary and Quaternary Ch 7 Mineral and Energy Resources	
July	Ch 9 Planning and sustainable develop. Ch 6 Water Resources	Ch 2 -Data Processing
Syllabus for Periodic Test-1: Human Geography : Ch 2, 4, 5, 6 India- People and Economy : Ch 1, 4, 5		
August	Ch 10 Transport and Communication Ch 11 International Trade Ch 12 Geographical Perspective on Selected issues and problems	Ch 3 - Graphical Representation of Data
September	Ch 8 Transport and Communication	
Syllabus for HYE : Human Geography : Ch 1,2,4,5,6,7,8 India- People and Economy : Ch 1,4,5,6,7,9,10,11,12		
October	Ch 9 International Trade	Ch 6 - Spatial Information and Technology
November	Revision of important concepts	Practice of Statistics and Map making
Syllabus for Pre-Board 1 : Human Geography : Ch 1,2,4,5,6,7,8,9 India- People and Economy : Ch 1,4,5,6,7,9,10,11,12 (complete syllabus)		

SUBJECT: ECONOMICS

Month	Lessons/ Chapters	Activities/ Practical
March	Macro: Ch 2: Money and Banking	
April	Indian Economy: Ch-1 Indian Economy on the Eve of Independence. Ch-2 Indian Economy(1950 1990) Ch-3 Liberalisation, Privatisation and Globalisation	Discussion of the Project.
May	Macro: Ch-4, Government Budget and the economy	Student will be asked to prepare collage on the topic, like; functions of central banks, government budget etc.
June	Macro: Ch 3: Determination of Income and Employment.	
July	Macro: Ch 3 : Determination of Income and Employment.(Continue)	

Syllabus for Periodic Test-1: Macro: Ch 2: Money and Banking & Ch 4: Government Budget and the economy. Indian Economy: Ch- 1: Indian Economy on the Eve of Independence, Ch 2 : Indian Economy(1950 1990) & Ch 3: Liberalisation, Privatisation and Globalisation		
August	Indian Economy: Ch-4 Human Capital Formation Ch- 5 Rural Development Ch-6 Employment: Growth and Informalisation and other Issues	
September	Indian Economy: Ch-7 Environment and Sustainable Development	Submission of the Project.
Syllabus for HYE : Macro : Money & Banking, Determination of Income and Employment & Government Budget and the economy. Indian Economy: Ch-1,2, 3,4,5 & 6		
October	Macro: Ch:1 National Income and its determinants.	
November	Macro: Unit 5: Balance of Payment Indian Economy: Ch-8 Comparative Development Experiences of India and its Neighbours.	Draw a sketch on any of the aspects of the development of all the countries.
Syllabus for Pre-Board 1 : All chapters		

SUBJECT: APPLIED MATHS

Month	Lessons/ Chapters	Activities/ Practical
March	Chapter 3 : Matrices Chapter 4 : Determinants (contd.)	
April	Chapter 4 : Determinants Chapter 1 : Number, Quantification and Numerical Applications (contd.)	Discussion of Project
May	Chapter 1 : Number, Quantification and Numerical Applications Chapter 2 : Numerical Inequality	Activity 1 Calculating the product of Matrices using MS Excel.
June	Chapter 5 : Differentiation	Activity 2 Finding the inverse of Matrix using MS Excel.
July	Chapter 6 : Applications of Derivatives Chapter 7 : Integrals (contd.)	
Syllabus for Periodic Test-1: Chapters : 1, 2, 3, 4		
August	Chapter 7 : Integrals Chapter 8 : Differential Equations	Activity 3 Performing dice roll simulation using MS Excel, Submission of draft of the project.
September	Chapter 9 : Probability	
Syllabus for HYE : Chapters : 1, 2, 3, 4, 5, 6, 7, 8		
October	Chapter 10 : Inferential Statistics Chapter 11 : Time based Data Chapter 12 : Perpetuity, Sinking funds and EMI (contd.)	Activity 4 Plot graph of a function using MS Excel.
November	Chapter 12 : Perpetuity, Sinking funds and EMI Chapter 14 : Return, Growth and Depreciation Chapter 15: Liner programming	
Syllabus for Pre-Board 1 : All chapters		

SUBJECT: INFORMATICS PRACTICES

Month	Lessons/ Chapters	Activities/ Practical
March	Ch 1. Python Pandas-I	Programs based on Series
April	Ch 1. Python Pandas-I(Contd..)	Programs based on DataFrame
May	Ch 2. Python Pandas- II	Programs based on iterating over DataFrame Introduction to Project
June	Ch 2. Python Pandas- II(Contd..) Ch 3. Plotting with PyPlot	Programs based on Descriptive Statistics functions
July	Ch 3. Plotting with PyPlot(Contd..) Ch 4. Importing/exporting Data between CSV Files/MySQL and Pandas	Programs based on Matplotlib
Syllabus for Periodic Test-1: Ch 1, 2, 3		
August	Ch 4. Importing/exporting Data between CSV Files/MySQL and Pandas (Contd..) Ch 5. MySQL Revision Tour Ch 10. Introduction to Internet and Web	Programs based on CSV, MySQL and Pandas
September	Revision	
Syllabus for HYE: Ch 1, 2, 3, 4, 5, 10		
October	Ch 6. MySQL Functions Ch 7. Querying Using SQL	Programs based on MySQL
November	Ch 9. Introduction to Computer Networks Ch 11. Societal Impacts	Final Journal and Project Submission
Syllabus for Pre-Board-1: All chapters		

SUBJECT: PHYSICAL EDUCATION

Month	Lessons/ Chapters	Activities/ Practical
March	Unit I: Management of Sporting Events	** Physical Fitness Test: SAI Khelo India Test, Brockport Physical Fitness Test (BPFT)* Practice
April	Unit II: Children & Women in Sports	** Yoga Practice
	Unit III: Yoga as Preventive measure for Lifestyle Disease.	**Skill Practice
May	Unit IV: Physical Education & Sports for CWSN.	** Record File – Ch.1 and Ch.2
June	Unit IV: Physical Education & Sports for CWSN	Record File – Ch.3
July	Unit V: Sports & Nutrition	
Syllabus for Periodic Test-1: Syllabus for Periodic Test-1: Unit I, II, III, IV & V		
August	Unit VI: Test & Measurement in Sports	** Physical Fitness Test: SAI Khelo India Test, Brockport Physical Fitness Test (BPFT)* Practice
	Unit VII: Physiology & Injuries in Sports(CONTINUE)	
September	Unit VII : Physiology & Injuries in Sports	Skill Practice
Syllabus for HYE: Unit I, II, III, IV, V & VI		

October	Unit VIII: Biomechanics & Sports	**Physical Fitness Test: SAI Khelo India Test, Brockport Physical Fitness Test (BPFT)* Practice
	Unit IX: Psychology & Sports. (Cont.)	
November	Unit IX: Psychology & Sports.	Skill Practice
	Unit X: Training in Sports.	
Syllabus for Pre-Board 1: Unit I, II, III, IV, V, VI, VII, VIII, IX & X		

SUBJECT: PSYCHOLOGY

Month	Lessons/ Chapters	Activities/ Practical
March	Ch-1 Variations in Psychological Attributes	Method of Psychological Enquiry- Case Study
April	Ch-1 Variations in Psychological Attributes	Psychological Test-1 RSPM
	Ch-2 Self and Personality	Administration and report writing
May	Ch-2 Self and Personality	Psychological Test-2 MPI Administration and report writing
June	Ch-3 Meeting Life Challenges	
July	Ch-3 Meeting Life Challenges	Psychological Test-3 SCQ
	Ch-4 Psychological Disorders	Administration and report writing
Syllabus for Periodic Test-1: Ch 1 & 2		
August	Ch-4 Psychological Disorders	Psychological Test 4- CAT
	Ch-5 Therapeutic Approaches	Administration and report writing
September	Ch-5 Therapeutic Approaches	
Syllabus for HYE : Ch 1, 2, 3 & 4		
October	Ch-6 Attitude and Social Cognition	Psychological Test-5 AISS Administration and report writing
November	Ch-7 Social Influence and Group Processes	
Syllabus for Pre-Board 1 : Ch 1 to 7 (complete syllabus)		

Note: Syllabus for PT/HYE/AE mentioned here is tentative. Final Syllabus will be provided three weeks prior to the test/exam.