

BIRLA PUBLIC SCHOOL, DOHA, QATAR

SYLLABUS FOR THE PRE BOARD -1 EXAMINATION – 2023- 2024

CLASS: X

NAME AND SIGNATURE OF THE YEAR COORDINATOR: Ms. Waahida Begum Shaik

<u>ENGLISH</u>	<u>MATHEMATICS</u>
<p>Reading Comprehension</p> <p>Unseen Passages</p> <p>FIRST FLIGHT</p> <p>A. Prose</p> <ol style="list-style-type: none">1. A Letter to God2. Nelson Mandela - Long Walk to Freedom3. Two Stories About Flying4. From the Diary of Anne Frank5. Glimpses of India6. Mijbil the Otter7. Madam Rides the Bus8. The Sermon at Benares9. The Proposal (Play) <p>B. Poems</p> <ol style="list-style-type: none">1. Dust of Snow2. Fire and Ice3. A Tiger in the Zoo4. How to Tell Wild Animals5. The Ball Poem6. Amanda!7. The Trees8. Fog9. The Tale of Custard the Dragon10. For Anne Gregory <p>FOOTPRINTS WITHOUT FEET</p> <ol style="list-style-type: none">1. A Triumph of Surgery2. The Thief's Story3. The Midnight Visitor4. A Question of Trust5. Footprints Without Feet6. The Making of a Scientist7. The Necklace8. Bholi9. The Book that Saved the Earth	<ol style="list-style-type: none">1. Real numbers2. Polynomials3. A pair of linear equations4. Quadratic equations5. Arithmetic Progression6. Triangles7. Coordinate Geometry8. Introduction to Trigonometry9. Some App. Of Trigonometry10. Circles11. Areas related to Circles12. Surface Areas and Volumes13. Statistics14. Probability

<p>Grammar</p> <ul style="list-style-type: none"> · Determiners · Tenses · Modals · Subject – verb concord · Reported speech: <p>Commands and requests Statements of Questions</p> <p>Writing Skills</p> <p>Formal Letter based on a given situation.</p> <p>Analytical Paragraph on a given Map / Chart / Graph / Cue/ s</p>	
<p><u>SCIENCE</u></p> <p><u>Biology</u></p> <ol style="list-style-type: none"> 1. Life processes 2. Control and co-ordination in animals and plants 3. How do organisms reproduce/Reproduction 4. Heredity and Evolution 5. Our environment 6. <p><u>Chemistry</u></p> <ol style="list-style-type: none"> 1. Chemical Reactions & Equations 2. Acids & Bases and Salts 3. Metals and Non-metals. 4. Carbon and its Compounds. <p><u>Physics</u></p> <ol style="list-style-type: none"> 1. Light -Reflection and Refraction 2. The human Eye and the colorful world 3. Electricity 4. Magnetic effects of current 	<p><u>SOCIAL SCIENCE</u></p> <p>History:</p> <ol style="list-style-type: none"> 1.The Rise of Nationalism in Europe(Only theory) 2. Nationalism in India(Theory & map) 3. The making of a Global world(Only theory) <ul style="list-style-type: none"> ● The Pre modern World 4. Print Culture and the Modern world(Only theory) <p>Geography:</p> <ol style="list-style-type: none"> 1. Resources and Development(Theory &map) 2. Forest and Wildlife Resources(Only theory) 3. Water Resources(Theory &map) 4. Agriculture(Theory &map) 5. Minerals and Energy Resources(Theory &map) 6. Manufacturing Industries(Theory &map) 7. Lifelines of National Economy(Only map) <p>Political Science:</p> <ol style="list-style-type: none"> 1.Power Sharing 2.Federalism 3.Gender,Religion and Caste 4.Political Parties 5.Outcomes of Democracy <p>Economics:</p> <ol style="list-style-type: none"> 1.Development 2.Sectors of the Indian economy 3.Money and Credit 4.Globalisation and the Indian economy <p>*What is globalisation? *Factors that have enabled globalisation *Impact on the global economy.</p>

ARABIC (2nd LANGUAGE)

من الدرس 1 إلى الدرس 20 النحو -
الجملة الفعلية ، المرفوعات والمنصوبات،
التثنية، الجمع المذكر السالم والجمع المؤنث
السالم، الجمع التوكسير، الضمائر، نواصب
الفعل المضارع ونواصبها.

FRENCH(2nd LANGUAGE)

Leçon 2 : Après le bac

Leçon 3 : Chercher du travail

Leçon 4 : Le plaisir de lire

Leçon 5 : Les médias

Leçon 6 : - Chacun ses goûts

Leçon 7 – En pleine forme

Leçon 8 – L'environnement

Leçon 10 - Vive la République!

Section A (Compréhension) : Unseen Passage (True or false Short answer questions Vocabulary search : Noun and verb forms / opposites / synonyms / adjectives/adverbes)

Section – B (Expression écrite) Lettre ; Dialogue(Rearranging); Messages ; Complétez le texte

Section – C (Grammaire)

Les verbes: .l'infinitif, présent, impératif, imparfait, passé composé, plus que parfait, Passé Récent ;Futur simple, futur antérieur, Futur proche, conditionnel présent

Les pronoms personnels Les pronoms relatifs simple et composés, La négation ; Trouvez la question ; L'adjectif et le pronom possessif ; L'adjectif et le pronom démonstratif ; Le subjonctif, Discours direct et Indirect.

Section - D (Culture and Civilisation)

Leçons 2,3,4,5,6,7,8,10

<u>HINDI (2nd LANGUAGE)</u>	<u>MALAYALAM (2nd LANGUAGE)</u>
<p>स्पर्श पाठ -1. बड़े भाई साहब, 2., डायरी का एक पन्ना 3. ततारा वामीरो कथा 4. तीसरी कसम के शिल्पकार - शैलेंद्र 5. अब कहाँ दूसरे के दुःख से दुखी होने वाले 6 पतझर में टूटी पत्तियाँ - i गिन्नी का सोना ii झेन की देन 7. कारतूस</p> <p>कविता- 1. साखी, 2. मीरा के पद 3. मनुष्यता 4. पर्वत प्रदेश में पावस 5. तोप 6. कर चले हम फ़िदा 7. आत्मत्राण</p> <p>संचयन -1. हरिहर काका, 2. सपनों के-से दिन, 3. टोपी शुक्ला</p> <p>व्याकरण - पदबंध, समास, मुहावरे, वाक्य रूपान्तरण</p> <p>लेखन- औपचारिक पत्र, विज्ञापन, सूचना लेखन, लघुकथा लेखन/ ईमेल लेखन, अनुच्छेद</p> <p>अपठित गद्यांश</p>	<p>1. ലക്ഷണ സാമ്പ്യനം 2. യുദ്ധത്തിന്റെ പരിണാമം 3. പ്രിയദർശനം 4. ഓണമുറത്ത് 5. അമ്മത്തൊട്ടിൽ 6. പണയം 7. കടൽത്തീരത്ത് 8. ചട്ടമ്പി സ്വാമികൾ (NDR) Lesson 1 to 9.</p> <p>കത്ത് ഉപന്യാസം പത്രവാർത്ത അംഗവാക്യം അംഗിവാക്യം വാക്യശുദ്ധി വിധി നിഷേധം പ്രയോഗം മാറ്റുക വാക്യത്തിൽ പ്രയോഗിക്കുക</p>
<p><u>TAMIL (2ND LANGUAGE)</u></p> <p>1) இயல்கள் : 1, 2, 3, 4, 5, 6 முழுவதும் 2) கட்டுரைகள் : 1 முதல் 8 வரை 3) கடிதங்கள் : 1 முதல் 8 வரை 4) துணைப்பாடங்கள் : 1, 2, 3, 4, 5, 6 முழுவதும் 5) பத்தி வினா விடைப் பகுதிகள் 6) திருக்குறள் முழுவதும் 7) கவினுற எழுதுதல் முழுவதும்</p>	<p><u>PAINTING</u> Chapter 1- Fundamentals of Art Chapter 2- Bodhisattva Padmaapani Chapter 3- Ashoka's Lion Capital Chapter 4- Kailash nath temple - Ellora</p>

<p><u>COMPUTER APPLICATIONS</u></p> <p>Unit 1 Networking Unit 2 HTML Unit 3 Cyber Ethics</p>	<p><u>HOME SCIENCE</u></p> <p>Unit 1 - Human growth and development Unit 2 - Management of resources Unit 3 - Food and personal hygiene Unit 4 - Meal planning Unit 5 - Food safety and consumer education Unit 6 - Care and maintenance of fabrics and apparel</p>
<p><u>ARTIFICIAL INTELLIGENCE</u></p> <p>PART-A Employability Skills Unit 1: Communication Skills Unit 2: Self-Management Skills Unit 3: ICT Skills Unit 4: Entrepreneurial Skills Unit 5: Green Skills</p> <p>PART-B Subject Specific Skills Unit 1: Introduction to AI Unit 2: AI Project Cycle Unit 4- Data Science Unit 5- Computer Vision Unit 6- NLP Unit 7- Evaluation</p>	<p><u>INFORMATION TECHNOLOGY</u></p> <p>PART-A Employability Skills Unit 1: Communication Skills-II Unit 2: Self-Management Skills-II Unit 3: ICT Skills-II Unit 4: Entrepreneurial Skills-II Unit 5: Green Skills-II</p> <p>PART-B Subject Specific Skills Unit 1: Digital Documentation (Advanced) Unit 2: Electronic Spreadsheet (Advanced) Unit 3: Database Management System Unit 4: Web Applications and Security</p>