

OPG World School
Syllabus - Annual Exams (2020-21)
Class - IX



S. No.	Subject	Syllabus
1	English	<p>Reading Unseen Passage</p> <p>Writing</p> <ul style="list-style-type: none"> ● Story Writing ● Diary Entry ● Descriptive Passage <p>Grammar</p> <ul style="list-style-type: none"> ● Tenses ● Modals ● Subject – verb concord ● Reported speech (a. Commands and requests b. Statements c. Questions) ● Determiners <p>Literature</p> <ul style="list-style-type: none"> ● Rain on the Roof ● The Fun they Had ● The Adventures of Toto ● The Lost Child ● No Men Are Foreign ● A Legend of the Northland ● Packing ● The Little Girl ● A Truly Beautiful Mind ● The Bond of Love ● The Road Not Taken ● In the Kingdom of Fools ● The Happy Prince ● Weathering the Storm in Ersama ● Reach for the Top ● On Killing a Tree ● The Snake Trying ● The Last Leaf ● My Childhood ● A House is Not a Home ● If I were You ● The Beggar ● Wind ● The Sound of Music

2	Hindi	<p><u>साहित्य- (गद्यखंड)</u></p> <ul style="list-style-type: none"> ● पाठ - 2 दुख का अधिकार ● पाठ - 3 एवरेस्ट मेरी शिखर यात्रा ● पाठ - 4 तुम कब जाओगे, अतिथि ● पाठ-5 धर्म की आड़ <p>(काव्यखंड)</p> <ul style="list-style-type: none"> ● पाठ- 9 पद (रैदास) ● पाठ- 10 दोहे (रहीम) ● पाठ -12 एक फूल की चाह <p><u>संचयन (पुनरावृत्ति)</u></p> <ul style="list-style-type: none"> ● पाठ- 1 गिल्लू ● पाठ- 2 स्मृति ● पाठ- 3 हामिद खाँ ● पाठ - 5 दिए जल उठे <p><u>व्याकरण -(पुनरावृत्ति)</u></p> <ul style="list-style-type: none"> ● शब्द और पद, उपसर्ग - प्रत्यय, अर्थ के आधार पर वाक्य, अनुस्वार, अनुनासिक । <p><u>शब्द भंडार(पुनरावृत्ति)</u></p> <ul style="list-style-type: none"> ● विलोम, पर्यायवाची, श्रुतिसमभिन्नार्थक शब्द (पाठ्यपुस्तक व व्याकरण से संबंधित) । <p><u>लेखन-(पुनरावृत्ति)</u></p> <ul style="list-style-type: none"> ● पत्र - लेखन, संवाद लेखन, अनुच्छेद लेखन, नारा लेखन, सन्देश लेखन । <p><u>पठन -</u></p> <ul style="list-style-type: none"> ● <u>अपठित गद्यांश</u>
3	French	<p>Comprehension-one unseen prose passage-factual or descriptive</p> <p>Creative writing</p> <ul style="list-style-type: none"> ● One long composition- Informal letter ● Any two Short compositions- Postcard / Description of a person with visual input and clues / Invitation or Message writing / Recipe <p>Grammar</p> <ol style="list-style-type: none"> 1. Articles (Contractés et Partitifs) 2. Possessive adjectives 3. Demonstrative adjectives

		<p>4. Prepositions</p> <p>5. Tenses (Présent, futur simple, futur proche, passé composé, imparfait, impératif, passé récent, conditionnel présent, pronominal verbs)</p> <p>6. Find out the question</p> <p>7. Negative sentences</p> <p>8. Personal pronouns (COD,COI,toniques,y,en)</p> <p>9. Interrogative adjectives and pronouns</p> <p>10. Relative pronouns</p> <p>Culture and civilization</p> <p>1. L. 1 – La Famille</p> <p>2. L. 2 – Au lycée</p> <p>3. L. 3 – Une journée de Pauline</p> <p>4. L. 4 – Les Saisons</p> <p>5. L. 5 – Les Voyages</p> <p>6. L. 6 - Les Loisirs et les sports</p> <p>7. L.7- L’argent de poche</p> <p>8. L.8- Faire des achats</p>
4	Mathematics	<p>1. Number Systems</p> <p>2. Polynomials</p> <p>3. Coordinate Geometry</p> <p>4. Linear Equations in Two Variables</p> <p>6. Lines and Angles</p> <p>7. Triangles</p> <p>8. Quadrilaterals</p> <p>10. Circles</p> <p>11. Constructions</p> <p>12. Heron’s Formula</p> <p>13. Surface Areas and Volumes</p> <p>14. Statistics</p> <p>15. Probability</p>
5	Science	<p>Unit I: Matter its nature and behavior</p> <ul style="list-style-type: none"> ● Is Matter Around Us Pure? ● Atoms and Molecules ● Structure of the Atom <p>Unit II: Organization in the living world</p> <ul style="list-style-type: none"> ● The Fundamental Unit of Life ● Tissues ● Why do we Fall Ill? <p>Unit III: Motion, Force, and Work</p> <ul style="list-style-type: none"> ● Motion ● Force and Laws of Motion ● Gravitation (Till Thrust and pressure) ● Work and Energy <p>Unit IV: Our Environment</p> <ul style="list-style-type: none"> ● Natural Resources (Internal Assessment)

6	Social Science	<p>HISTORY CH-1 The French Revolution CH-2 Socialism in Europe and the Russian Revolution CH-3 Nazism and the rise of Hitler</p> <p>GEOGRAPHY CH-2 Physical Features of India CH-4 Climate CH-5 Natural Vegetation and Wildlife</p> <p>POLITICAL SCIENCE CH-1 What is Democracy? Why Democracy? CH-2 Constitutional Design CH-3 Electoral Politics CH-4 Working of Institutions</p> <p>ECONOMICS CH-2 People as Resource CH-3 Poverty as a challenge</p>
7	Artificial Intelligence	<ul style="list-style-type: none"> ● Chapter 1- Inspire and Acquire Module (Basics of AI) ● Chapter 2 - Domains of AI (Data, CV and NLP) ● Chapter 3 - Applications of AI in Solving Real -World Issues ● Chapter 4 - Ethics in AI ● Chapter 6 - Getting Started with Neural Networks ● Chapter 7 - Basics of Python for use in AI Projects