

I SEMESTER EXAMINATION PORTION - 2020-21

SUBJECT	GRADE 9
ENGLISH	*Summary *Directed Writing: <ul style="list-style-type: none">• Letter
HINDI	Unit-1- पर्यटन Unit-2- व्यक्तिगत और पारिवारिक समस्याएं Unit-3- हमारी संस्कृति Unit-4- भोजन और उससे संबंधित बीमारियाँ अपठित गद्यांश , सही और गलत , टिप्पणी लेखन , सार लेखन रचनात्मक लेखन- ई-मेल , पत्र , चित्र वर्णन , डायरी लेखन , लेख , आलेख , निबंध
FRENCH	Text book: Unit 1- Jeunes sans frontières Unit 2 - En ville et à la campagne Unit 3 - Bon Séjour Exercises and passages, Grammar and Lexique from the text book. Notebook: <ol style="list-style-type: none">1. Grammar notes, Lexique and exercises.2. Reading comprehension3. Writing- 80-90 words All notes from the Google Classwork page.
MATHEMATICS	<u>As per the Google Classwork page:</u> <ol style="list-style-type: none">1. Numbers2. Comparing Quantities3. Measure4. Financial Mathematics5. Sequences6. Algebraic Expressions7. Algebraic Fractions8. Exponents*9. Equations10. System of Equations11. Algebraic Rearrangement12. Plane Mensuration13. Solid Mensuration <u>As per the OUP Course Book for 0580:</u> <ol style="list-style-type: none">1. Number2. Algebra 13. Mensuration4. Geometry: Nets only

	<p>5. Algebra 2 (only the subtopics mentioned below):</p> <ol style="list-style-type: none"> a) Algebraic Fractions b) Changing the subject of the formula c) Indices* <p>*NOTE: <i>Logarithms are not part of syllabus</i></p>
PHYSICS	<ol style="list-style-type: none"> 1. Measurements and motion 2. Forces and momentum 3. Energy, work, power and pressure 4. Simple kinetic model of matter 5. Thermal properties and temperature (Topics 1 to 22 in textbook)
CHEMISTRY	<ol style="list-style-type: none"> 1. The particulate nature of matter 2. Elements, compounds and experimental techniques 3. Atomic structure and bonding 4. Stoichiometry-Chemical calculations 5. Electricity and chemistry
BIOLOGY	<ol style="list-style-type: none"> 1. Characteristics and classification of living organisms 2. Cells 3. Movement in and out of cells 4. Biological molecules 5. Enzyme 6. Plant Nutrition 7. Human Nutrition
GLOBAL PERSPECTIVES	<ol style="list-style-type: none"> 1. Education for all 2. Future of employment 3. Globalization 4. Migration
ECONOMICS	<ol style="list-style-type: none"> 1. The basic economic problem 2. The allocation of resources 3. Microeconomic decision makers: Money and Banking, Types of firms
ICT	<p>Section 1 - Types and components of computer systems</p> <p>Section 2 - Input and output devices</p> <p>Section 3 - Storage devices and media</p> <p>Section 4.1 - Networks</p> <p>Section 20 - Data Analysis (Ms Excel - Theory)</p> <p>Section 17 - Document Production (Ms Word - Theory)</p>
BUSINESS STUDIES	<ol style="list-style-type: none"> 1. Business Activity 2. Classification of businesses 3. Enterprise, business growth and size 4. Types of business organisation 5. Business objectives and stakeholder objectives 6. Economic issues 7. Environmental and Ethical Issues 8. Business and the international economy