

II SEMESTER EXAMINATION PORTION - 2019-20

SUBJECT	GRADE 9
ENGLISH	<p>*Composition:</p> <ul style="list-style-type: none">● Narrative Writing● Descriptive Writing <p>*Directed Writing:</p> <ul style="list-style-type: none">● Interview/Dialogue● Letter● Journal Entry● Speech● Magazine Article
HINDI	<p>I Unit - Tourism पर्यटन II Unit - Personal and social life व्यक्तिगत एवं सामाजिक जीवन III Unit - Festivals सामाजिक त्योहार और समारोह IV Unit - Great personality महान व्यक्तित्व V Unit - Food and diseases भोजन और उससे संबंधित बीमारियाँ VI Unit - Environment and related issue पर्यावरण और उससे सम्बंधित समस्याएँ VII Unit - Animals life जानवरों का जीवन VIII Unit - Discoveries and Inventions खोज और आविष्कार</p> <p>सही-गलत अभ्यास right and wrong statements ई-मेल लेखन Email अपठित गद्यांश Unseen टिप्पणी लेखन Short note writing डायरी लेखन Dairy writing प्रतिवेदन लेखन Report writing सार लेखन Summary writing भाषण लेखन Speech writing Blog writing</p>
FRENCH	<p>Text book: Encore Tricolore 4</p> <ol style="list-style-type: none">1. Units 1-6: Grammar, Lexique and relevant exercises2. Comprehension passages3. Writing exercises based on suggested topics <p>Notebook:</p> <ol style="list-style-type: none">1. Units 1-7-Grammar concepts and exercises2. Paper 1 and Paper 2 activities[Reading comprehension and listening]3. Writing exercises-Paper 4 [80-90words and 130-140 words-paragraph writing]4. Lexique

MATHEMATICS	<p>IN ACCORDANCE WITH THE COURSE BOOK: UNIT 1: NUMBERS UNIT 2: ALGEBRA I UNIT 3: MENSURATION UNIT 4: GEOMETRY UNIT 5: ALGEBRA II UNIT 6: TRIGONOMETRY</p>
PHYSICS	<p>UNIT 1- General physics</p> <ul style="list-style-type: none"> ❖ Measurement and motion ❖ Forces and Momentum ❖ Mass and Weight ❖ Energy, work, power and pressure <p>UNIT 3- Properties of waves including light and sound</p> <ul style="list-style-type: none"> ❖ General Wave properties ❖ Light ❖ Electromagnetic Spectrum ❖ Sound <p>Unit 4 ELECTRICITY AND MAGNETISM</p> <ul style="list-style-type: none"> 4.1 Static Electricity 4.2 Electric Current 4.2 Potential difference 4.4 Resistance 4.5 Electric power 4.6 Electronic systems 4.7 Digital Electronics 4.8 Magnetic Fields 4.9 Electromagnets 4.6 Electronic systems 4.7 Digital Electronics 4.8 Magnetic Fields 4.9 Electromagnets
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 6. Chemical Energetics 7. Acids Bases and Salts 8. The periodic table 9. Air and water
BIOLOGY	<ul style="list-style-type: none"> ➤ Characteristics and classification of living organisms ➤ Cells ➤ Movement in and out of cells ➤ Biological molecules ➤ Enzymes

	<ul style="list-style-type: none"> ➤ Plant Nutrition ➤ Human Nutrition ➤ Transport in plants ➤ Transport in animals ➤ Disease and immunity ➤ Inheritance ➤ Variation ➤ Organisms and their environment <p>Chapter- 1-10, 17, 18 & 19 from the textbook</p>
GLOBAL PERSPECTIVES	<p>A 100 mark paper based on scenarios presented from any of the following topics:</p> <ul style="list-style-type: none"> ➤ Demographic change ➤ Education for all ➤ Unemployment ➤ Fuel and energy ➤ Globalisation ➤ Law and criminality ➤ Migration ➤ Transport systems
ECONOMICS	<ol style="list-style-type: none"> 1. The basic economic problem 2. Allocation of resources 3. Banking commercial and central banks 4. Types of business organization 5. Price Mechanism- working of a market 6. Market Failure 7. Market Structures 8. Spending saving and borrowing 9. Earnings and wages 10. Cost Revenue and Profit 12. Organising Production 13. Government Objectives, Inflation
ICT	<ol style="list-style-type: none"> 1. Types and components of computer systems 2. Input and output devices 3. Storage devices and media 4. Networks and the effects of using them 5. ICT applications 6. Document production 7. Data manipulation 8. Data analysis
BUSINESS STUDIES	<ol style="list-style-type: none"> 1. Business Activity 2. Classification of Business 3. Enterprise, Business Growth and Size 4. Types of Business Organization

5. Business Objectives and Stakeholder Objectives
6. Government Economic Objectives and Policies
7. Environment and Ethical Issues
8. Business and the International Economy
9. Motivating Workers
10. Organization and Management
11. Recruitment, Selection and Training
12. Internal and External Communication
13. Production of Goods and Services
14. Costs, Scale of production and Break-even Analysis
15. Achieving Quality Production
16. Location Decisions
17. Business Finance: Needs and Sources
18. Cash Flow Forecasting
19. Income Statements
20. Balance Sheets
21. Analysis of Accounts