

Stephens International Public School
Class – 11th (Final Examination Term-II Syllabus 2021-22)

Subject – English

S. No	Name Of Lesson/Topic	For Month
1.	<p><u>Final Term – II Examination</u> Comprehension: - Unseen passage (factual, descriptive or literary/ discursive or persuasive) - Unseen passage for note making and summarising</p> <p>Creative Writing Skills and Grammar: Short Writing Tasks</p> <p>Posters Long Writing Tasks</p> <p>Official Letters: e.g. to school/college authorities (regarding admissions, school issues, requirements / suitability of courses) Debate</p> <p><u>Grammar</u> Determiners Tenses Re-ordering of Sentences {MCQs on Gap filling/ Transformation of Sentences</p> <p><u>Literature:</u> <u>Book-Hornbill:</u> The Voice of the Rain (Poem) The Ailing Planet: The Green Movement's Role (Prose) The Browning Version(Play) Childhood (Poem) Silk Road (Prose)</p> <p><u>Book-Snapshots:</u> Albert Einstein at School (Prose) Mother's Day (Play) Birth (Prose)</p>	Jan & Feb

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Subject – Physics

S. No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Chapter–9: Mechanical Properties of Solids Chapter–10: Mechanical Properties of Fluids Chapter–11: Thermal Properties of Matter Chapter–12: Thermodynamics Chapter–13: Kinetic Theory Chapter–14: Oscillations Chapter–15: Waves	Jan & Feb

Subject – Chemistry

S. No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> <ul style="list-style-type: none"> ● States of Matter: Gases and Liquids ● Chemical Thermodynamics ● Equilibrium ● s -Block Elements ● Some p -Block Elements ● Hydrocarbons 	Jan & Feb

Subject – Maths

S. No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Unit – I Sets and Functions (Cont.) Ch: Trigonometric functions Unit – II Algebra (Cont.) Ch: Linear inequalities Ch : Permutations and combinations Unit – III Coordinate Geometry (Cont.) Ch: Conic sections Ch: Three dimensional geometry Unit – IV Calculus (Cont.) Ch: Derivatives Unit – V Statistics and Probability (Cont.) Ch: Probability	Jan & Feb

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Subject – Biology

S. No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Unit-III Cell: Structure and Function Chapter-10: Cell Cycle and Cell Division Unit-IV Plant Physiology Chapter-13: Photosynthesis in Higher Plants Chapter-14: Respiration in Plants Chapter-15: Plant - Growth and Development Unit-V Human Physiology Chapter-17: Breathing and Exchange of Gases Chapter-18: Body Fluids and Circulation Chapter-19: Excretory Products and their Elimination Chapter-20: Locomotion and Movement Chapter-21: Neural Control and Coordination Chapter-22: Chemical Coordination and Integration	Jan & Feb

Subject – Accountancy

S.No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Part A UNIT 2 ACCOUNTING PROCESS: 1. Accounting for bills of exchange 2. Trial Balance and Rectification of errors Part B: FINANCIAL ACCOUNTING-II UNIT 3 Financial statements of sole proprietorship from complete and incomplete records UNIT 4 Computers in Accounting	Jan & Feb

Subject – Business Studies

S.No.	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Part B: Finance and Trade Unit 7: Sources of Business Finance Unit 8: Small Business and Entrepreneurship Development Unit 9: Internal Trade Unit 10: International Business	Jan & Feb

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Subject – Economics

S.No.	Name Of Lesson/Topic	For Month
1.	<p><u>Final Term – II Examination</u></p> <p>Part A: Statistics for Economics</p> <p>Unit 3: Statistical Tools and Interpretation</p> <p>Measures of Dispersion - absolute dispersion standard deviation); relative dispersion coefficient of variation)</p> <p>Correlation – meaning and properties, scatter diagram; Measures of correlation – Karl Pearson's method (two variables ungrouped data)</p> <p>Introduction to Index Numbers - meaning, types - wholesale price index, consumer price index, uses of index numbers; Inflation and index numbers.</p> <p>Part B: Introductory Microeconomics</p> <p>Unit 6: Producer Behaviour and Supply</p> <p>Meaning of Production Function – Short-Run and Long-Run Total Product, Average Product and Marginal Product. Returns to a Factor</p> <p>Cost: Short run costs - total cost, total fixed cost, total variable cost; Average cost; Average fixed cost, average variable cost and marginal cost-meaning and their relationships.</p> <p>Revenue - total, average and marginal revenue - meaning and their relationship.</p> <p>Supply, market supply, determinants of supply, supply schedule, supply curve and its slope, movements along and shifts in supply curve, price elasticity of supply; measurement of price elasticity of supply - percentage-change method.</p> <p>Unit 7: Forms of Market and Price Determination under Perfect Competition with simple applications.</p> <p>Perfect competition - Features; Determination of market equilibrium and effects of shifts in demand and supply. Simple Applications of Demand and Supply: Price ceiling, price floor.</p>	Jan & Feb

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Subject – History

S.No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> 1. Theme 4 - The Central Islamic Lands 2. Theme 7 - Changing Cultural Traditions 3. Theme 9 - The Industrial Revoultion 4. Theme 10 - Displacing Indigenous People 5. Theme 11 - Path to Modernization MAP- WORK According to chapters	Jan & Feb

Subject – Political Science

S.No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> A. Indian Constitution at work 1. Legislature 2. Executive 3. Judiciary B. Political Theory 1. Liberty 2. Equality 3. Justice	Jan & Feb

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Subject – Physical Education

S.No	Name Of Lesson/Topic	For Month
1.	<p>Unit-4. Physical Education & Sports for CWSN (Children With Special Needs- Divyang)</p> <ul style="list-style-type: none"> • Aims & objectives of Adaptive Physical Education • Organization promoting Adaptive Sports (Special Olympics Bharat; Paralympics; Deaflympics) • Role of various professionals for children with special needs (Counsellor, Occupational Therapist, Physiotherapist, Physical Education Teacher, Speech Therapist & special Educator) <p>Unit-5. Yoga</p> <ul style="list-style-type: none"> • Meaning & Importance of Yoga • Elements of Yoga • Introduction - Asanas, Pranayam, Meditation & Yogic Kriyas • Yoga for concentration & related Asanas (Sukhasana; Tadasana; Padmasana & Shashankasana, Naukasana, Vrikshasana (Tree pose), Garudasana (Eagle pose) <p>Unit-6. Physical Activity & Leadership Training</p> <ul style="list-style-type: none"> • Leadership Qualities & Role of a Leader • Meaning, objectives & types of Adventure Sports (Rock Climbing, Tracking, River Rafting, Mountaineering, Surfing and Paragliding) • Safety measures to prevent sports injuries <p>Unit-9. Psychology & Sports</p> <ul style="list-style-type: none"> • Definition & Importance of Psychology in Phy. Edu. & Sports • Define & Differentiate Between Growth & Development. • Adolescent Problems & Their Management <p>Unit-10. Training and Doping in Sports</p> <ul style="list-style-type: none"> • Meaning & Concept of Sports Training • Principles of Sports Training • Concept & classification of doping • Prohibited Substances & their side effects 	Jan & Feb

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Subject – Computer

S.No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Unit-2: Computational Thinking & Programming-1 Unit-3: Society, Law & Ethics	Jan & Feb

Subject – Applied Arts

S.No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Unit – 3 Temple Sculptures, Bronzes and Artistic Aspect of the Indo Islamic Architecture	Jan & Feb

Subject – Hindustani Music Vocal

S.No	Name Of Lesson/Topic	For Month
1.	<u>Final Term – II Examination</u> Unit – 4 1. Description of prescribed Talas along with Tala Notation with Thah, Dugun and Chaugun. a) Sultala b) Choutala. 2. Knowledge of the Structure of ‘Tanpura.’ Unit - 5 1. Critical study of prescribed Ragas along with recognizing Ragas from phrases of Swaras and elaborating them. 2. Writing in notation the Compositions of prescribed Ragas from phrases of Swaras and elaborating them. a) Raga Jaunpuri b) Raga Bimplasi c) Raga Bhairavi	Jan & Feb