

# St. Edmund's School

PLAY GROUP TO 10+2 (C.B.S.E. AFFILIATED)

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## Syllabus 2023-24

Subjects	I <sup>st</sup> Unit Test	II <sup>nd</sup> Unit Test	Annual Exams
<b>English Core</b>	Hornbill Ch-1 The Portrait of a Lady Ch-2 We're not afraid to die Poem- 1 A Photograph Poem- 2 The Laburnum Top Snapshot Ch-1 The Summer of beautiful white horse Ch-2 The Address Reading Comprehension- ( Factual, descriptive or literary unseen passage and case based Factual passage) Grammar Tense Short Composition- Classified Advertisements Long Composition-Speech Writing	Hornbill Ch-3 Discovering Tut Ch-4 The Adventure Poem 3 The Voice of Rain Snapshot Ch-3 Mother's Day Reading Comprehension (Unseen passage) Note- Making Grammar- transformation of sentence, reordering sentence Short Composition-Drafting Poster Long Composition- Debate Writing	Hornbill Ch-5 Silk Road Poem 4 Childhood Poem 5 Father to Son Snapshot Ch-4 Birth Ch-5 Tale of Melon City Grammar - Clauses  <p style="text-align: center;"><b>Full Course</b></p>
<b>Computer Science</b>	Ch-1:Computer System Ch-2:Encoding schemes and number system Ch-11:Societal Impact Boolean Logic	Ch-4: Introduction to problem solving Ch-5:Getting started with python Ch-6:Flow of control Ch-7:Functions(only modules)	Ch-8:Strings Ch-9:Lists Ch-10:Tuples and Dictionaries  <p style="text-align: center;"><b>Full Course</b></p>

<b>Physical Education</b>	Unit 1. Changing Trends and Career in Physical Education Unit 2. Olympian value Education Unit 3. Yoga Unit 4. Physical Education & Sports for CWSN children with special need -Divyang	Unit 5. Physical fitness Health and wellness Unit 6. Test, Measurement & Valuation Unit 7. Fundamentals of Anatomy, Physiology in Sports	Unit 8. Fundamentals of Kinesiology and Biomechanics in Sports Unit 9. Psychology and Sports Unit 10. Training and Doping in Sports  <b>Full Course</b>
<b>Entrepreneurship</b>	Unit-1: Entrepreneurship: Concept and Functions Unit- 2: An Entrepreneur Unit- 3: Entrepreneurial Journey	Unit- 4: Entrepreneurship as Innovation and Problem Solving Unit- 5: Understanding the Market	Unit- 6: Business Finance and Arithmetic Unit- 7: Resource Mobilization  <b>Full Course</b>
<b>Accountancy</b>	<p style="text-align: center;"><b><u>Part -A</u></b> <b>Financial accounting -I</b></p> <b>Unit 1- Theoretical Framework</b> <b>Ch-1</b> Introduction to Accounting <b>Ch-2</b> Theory base of accounting <b>Unit 2- Accounting Process</b> <b>Ch-3</b> Recording of business transactions i. Accounting Equation ii. Journal iii. Ledger	<p style="text-align: center;"><b><u>Part -A</u></b> <b>Financial accounting -I</b></p> <b>Continue..</b> i. Special purpose books ii. Cash book Simple, cash book with bank column and petty cash book iii. Purchase book iv. Sales book v. Purchase Return Book vi. Sales return book vii. GST <b>Ch-4</b> Bank Reconciliation Statement <b>Ch- 6</b> Trial Balance <b>Ch- 7</b> Rectification of Errors Depreciation, Provisions and Reserves	<p style="text-align: center;"><b><u>PART – B</u></b> <b>Financial Accounting -II</b></p> <b>Unit -3</b> Financial Statements of Sole Proprietorship <b>Ch- 9</b> Financial Statements and adjustment in preparation <b>Incomplete Records</b> – Features, reasons and limitations. Ascertainment of Profit/Loss by Statement of Affairs method. (excluding conversion method)  <b>Full Course</b>

<p><b>Mathematics (Core)</b></p>	<p>Ch-1 Sets Ch-3 Trigonometric Functions Ch-4 Complex Numbers and Quadratic Equations Ch-5 Linear Inequalities Ch-8 Sequences and Series</p>	<p>Ch-2 Relations and Functions Ch-6 Permutations and combination (complete) Ch-7 Binomial Theorem Ch-9 Straight Lines Ch- 10 Conic Sections</p>	<p><b>Full Course</b> Ch-1 Sets Ch-2 Relations and Functions Ch-3 Trigonometric Functions Ch-4 Complex Numbers and Quadratic Equations Ch-5 Linear Inequalities Ch-6 Permutations and Combinations Ch-7 Binomial Theorem Ch-8 Sequences and Series Ch-9 Straight Lines Ch- 10 Conic Sections Ch-11 Introduction to Three-Dimensional Geometry Ch-12 Limits and Derivatives Ch-13 Statistics Ch-14 Probability</p>
<p><b>Physics</b></p>	<p>Chapter 2. Units &amp; Measurement Chapter 3. Motion In A Straight Line Chapter 4. Motion In A Plane Chapter 5. Laws of Motion Chapter 6. Work Energy &amp; Power</p>	<p>Chapter 7. System of Particles &amp; Rotational Motion Chapter 8. Gravitation Chapter 9. Mechanical Properties Of Solids Chapter 10. Mechanical Properties Of Fluids Chapter 11. Thermal Properties Of Matter</p>	<p>Chapter 12. Thermodynamics Chapter 13. kinetic Theory Chapter 14. Oscillation Chapter 15. Waves</p> <p><b>Full course</b></p>
<p><b>Painting</b></p>	<p><b>Unit -1</b> Ch.1 Prehistoric Rock Paintings Ch.2 Art of Indus Valley <b>Unit-2</b> Ch-3 The Art during Mauryan, Shangai, Kushana,and Gupta Periods</p>	<p><b>Unit-2</b> Ch-4 The Art Of Ajanta Caves Ch-5 Artistic Aspects of Indian Temple Sculptures</p>	<p><b>Unit-3</b> Ch- 6 Indian Bronze Sculptures Ch-7 Some Artistic Aspects of Indo-Islamic</p> <p><b>Full course</b></p>

<b>Chemistry</b>	<b>Ch-1</b> Some Basic Concepts of Chemistry <b>Ch-2</b> Structure of Atom	<b>Ch-3</b> Classification of Elements and Periodicity in Properties <b>Ch-4</b> Chemical Bonding and Molecular Structure <b>Ch-5</b> Chemical Thermodynamics	<b>Ch-6</b> Equilibrium <b>Ch-7</b> Redox Reactions <b>Ch-8</b> Organic Chemistry: Some basic Principles and Techniques <b>Ch-9</b> Hydrocarbons <b>Full course</b>
<b>Biology</b>	Ch-1 Living world Ch-2 Biological Classification Ch-3 Plant Kingdom Ch-4 Animal Kingdom Ch-5 Morphology of Flowering Plant Ch-6 Anatomy of flowering Plants Ch-7 Structural Organization in animals Ch-8 Cell The Basic Unit Of Life	Ch-9 Biomolecules Ch-10 Cell Cycle and Division Ch-13 Photosynthesis in Higher Plants Ch-14 Respiration in Higher Plants Ch-15 Plant Growth and Development Ch-17 Breathing and Exchange of Gases	Ch-18 Body fluids and circulation Ch-19 Excretory Products and their Elimination Ch-20 Locomotion and Movement Ch-21 Neural Control and Coordination Ch-22 Chemical Control and Coordination <b>Full course</b>
<b>Psychology</b>	<b>Ch-1</b> What is Psychology? <b>Ch-2</b> Methods of Enquiry in Psychology <b>Ch-3</b> Human Development	<b>Ch-4</b> Sensory, Attentional and Perceptual Processes <b>Ch-5</b> Learning <b>Ch-6</b> Human Memory	<b>Ch-7</b> Thinking <b>Ch-8</b> Motivation and Emotion <b>Full course</b>
<b>Sociology</b>	<b>PART A</b> <b>Ch-1</b> Sociology, Society and its relationship with other Social Science disciplines Ch-2 Terms, concepts and their use in Sociology Ch-3 Understanding Social Institutions	<b>PART A</b> <b>Ch-4</b> Culture and Socialization <b>PART B</b> <b>Ch-5</b> Social Change and Social order in Rural and Urban Society	<b>PART B</b> <b>Ch-6</b> Introducing Western Sociologists <b>Ch-7</b> Indian Sociologists <b>Full course</b>

<p><b>Business studies</b></p>	<p>Unit -1 Nature &amp; Purpose of business  Unit -2 Forms of business organisation  Unit-3 Public, private &amp; Global enterprises  Unit-4 Business services</p>	<p>Unit-5 Emerging modes of business  Unit-6 social responsibilities of business &amp; business ethics  Unit-7 sources of Business finance</p>	<p>Chapter-8 small business  Chapter-9 internal trade  Chapter 10 International Business</p> <p><b>Full course</b></p>
<p><b>Applied Mathematics</b></p>	<p>Ch-1 Numbers and Quantification  Ch-2 Numerical Application  Ch-3 Set  Ch-5 Sequence and Series</p>	<p>Ch-4 Relations  Ch-6 Permutations and Combinations  Ch-7 Mathematical and Logical Reasoning  Ch-10 Descriptive Statistics</p>	<p><b>Full Course</b></p> <p>Ch-1 Numbers and Quantification  Ch-2 Numerical Application  Ch-3 Set  Ch-4 Relations  Ch-5 Sequence and Series  Ch-6 Permutations and Combinations  Ch-7 Mathematical and Logical Reasoning  Ch-8 Calculus  Ch-9 Probability  Ch-10 Descriptive Statistics  Ch-11 Basic of Financial Mathematics  Ch-12 Coordinate Geometry</p>

<p><b>Economics</b></p>	<p>PART-A Unit -1- Introduction Unit-2-Collection, Organisation and Presentation of data PART-B Unit-4-Introduction Unit-5-Consumer's Equilibrium and demand <b>Syllabus for UT-I</b> Unit-1,2,4,5</p>	<p>PART-A Unit-3-Statistical Tools and Interpretation Measures of Central Tendency { Arithmetic Mean and Median} PART-B Unit-6- Producer Behaviour and Supply <b>Syllabus for UT-II</b> Unit-3,6</p>	<p>PART-A Unit-3-Statistical Tools and Interpretation(Continued) Measures of Central Tendency {Mode} Correlation, Introduction to Index Numbers  PART-B Unit-7 Forms of market and price determination under perfect competition. With simple applications. <b>Annual Examination</b> Unit-1 to 7</p>
<p><b>History</b></p>	<p><b>Section A: Early Societies</b> 1.Early Societies. 2. Introduction Timeline (6 MYa To BCE). 1. Writing and city Life. <b>Section B: Empires</b> 4.Introduction Timeline II( C 1000BCE to 1300 CE 2.An Empire across Three continents <b>Map work</b> on An Empire across Three continents</p>	<p>3.NOMADIC EMPIRES Focus: The Mongol, 13th to 14th century <b>Map Work on</b> Trace the rise and growth of Genghis Khan in order to understand him as an oceanic ruler. <b>Section C: Changing Traditions</b> 4.The Three Orders. <b>Focus:</b> Western Europe 13th-16th century <b>5.Changing Cultural Traditions.</b> <b>Map work</b> Focus: Europe 14th-17th century Analyze the causes, events, and effects of the Renaissance, Reformation, Scientific Revolution, and Age of Exploration.</p>	<p><b>Section D: Paths to Modernization</b> <b>9.</b>Introduction. 6.Displacing Indigenous People <b>Map Work Focus:</b> North America and Australia, 18th to 20th century 7. Paths to Modernization Map work Focus: East Asia, late 19th to 20th century  <b>Full Course</b></p>

<p align="center"><b>Political Science</b></p>	<p><b>PART A</b>  1.Constitution Why and How .  Timeline/Flowchart  Map work</p> <p>2. Rights in the Indian constitution  Moot Courts  Discussion: <i>Rights, the type of rights, why some rights are considered as fundamental?</i>  3. Election and Representation  Interpretation of Cartoons/ caricatures  Discussion and Debate</p> <p><b>Part B</b>  1. political Theory  Collecting political cartoons from various newspapers and magazines and discussing the issues raised  2 Freedom  <b>Role play</b>  3. Equality Freedom</p>	<p><b>PART A</b>  4.Executive  <b>Map activity:</b>  <i>Identification of states with bicameral legislatures</i>  <b>Cartoon Interpretation</b>  5 .Legislature  6. Judiciary  7. Federalism  8 Local Governments  <b>Flowcharts: <i>On the structural arrangement of Panchayati Raj.</i></b>  <b>Concept maps:</b>  <i>The functions of local government bodies at the rural and urban level</i></p> <p><b>Part B</b>  4.social justice  5.Rights  Interpretation of newspaper articles  6. Citizen ship</p>	<p><b>Part A</b>  9.Constitution as a Living Document  <b>Brainstorming:</b> <i>To assess the achievements and drawbacks of our Constitution</i>  <b>Debate:</b>  10 The Philosophy of the Constitution  7 Nationalism  8 Secularism</p> <p align="center"><b>Full Course</b></p>
<p align="center"><b>Hindustani Music (Vocal)</b></p>	<p><b>Unit 1</b>  Brief Study of the following:  Nada, Shruti, Swar, Saptak, Thaata, Jati, Laya, Tala  Brief Study of the following:  Margi-Desi, Raga</p>	<p><b>Unit 2</b>  Brief Study of the following:  Dhrupad, Khayal and Tarana  <b>Unit 3</b>  Musical elements in natya shastra  Life sketch and contribution of Tansen, V.N. Bhatkhande and V.D. Paluskar  <b>Unit 4</b>  Description of Prescribed Talas and with Tala Notation With Thah  1. Teentala  2. Ektala  3. Chautala</p>	<p><b>Unit 1</b>  Brief Study of the following:  Nada, Shruti, Swar, Saptak, Thaata, Jati, Laya, Tala  <b>Unit 2</b>  Brief Study of the following:  Dhrupad, Khayal and Tarana  <b>Unit 3</b>  Musical elements in natya shastra  Life sketch and contribution of Tansen, V.N. Bhatkhande and V.D. Paluskar  <b>Unit 4</b></p>

			<p>Description of Prescribed Talas and with Tala          Notation With Thah          1. Teentala          2. Ektala          3. Chautala  <b>Unit 5</b>          Critical study of Prescribed Ragas along</p>
<b>Medical Diagnosis</b>	<p><b>UT-I</b>          Unit 1 : Investigation Urine &amp; Feces Analysis</p>	<p><b>UT-II</b>          Unit 2 : Body fluid</p>	<p><b>Final Exam</b>          Unit 1 : Investigation Urine &amp; Feces Analysis          Unit 2 : Body fluid          Unit 3 : Histopathology (Lab Process)</p>
<b>Design</b>	<p><b>Employability Skills</b>          Unit 1 : Communication Skills          Unit 2 : Self-management Skill  <b>Subject Specific Skill</b>          Unit 1: Being Creative</p>	<p><b>Employability Skills</b>          Unit 3 : ICT Skills          Unit 4 : Entrepreneurial Skill  <b>Subject Specific Skill</b>          Unit 2: Visualization &amp; Representation          Unit 3: Basic Design</p>	<p><b>Employability Skills</b>          Unit 5 : Green Skills  <b>Subject Specific Skill</b>          Unit 4: Design &amp; Habitatat          Unit 5: Design Methodology</p>
<b>Geography</b>	<p><b>Physical Geography</b>          Unit 1: Geography as a discipline          Unit 2:The Earth  <b>Indian Geography</b>          Unit 1:Introduction          Unit 2: Physiography  <b>Practical Geography</b>          Unit 1: Introduction to Maps          Unit 2: Map Scale</p>	<p><b>Physical Geography</b>          Unit 3: Landforms          Unit 2: Climate  <b>Indian Geography</b>          Unit 3: Climate and Vegetation U Soil  <b>Practical Geography</b>          Unit 3: Latitude, Longitude &amp; Time          Unit 4: Map Projection</p>	<p><b>Physical Geography</b>          Unit 5: Water          Unit 6: Life on the earth  <b>Indian Geography</b>          Unit 4: Nature Hazards &amp; Disaster : Causes, Consequences &amp; Management  <b>Practical Geography</b>          Unit 5: Topographical Maps          Unit 6: Introduction to remote sensing</p>



<b>Marketing</b>	<p><b>1st Unit test</b>  <b>Part A Employability Skill</b>  Unit 1 Communication Skill-III  Unit 2 Self- Management Skill-III  <b>Part B Subject Specific Skill</b>  Unit 1—Introduction to Marketing</p>	<p><b>2nd Unit test</b>  <b>Part A Employability Skill</b>  Unit 3 ICT Skill III  <b>Part B Subject Specific Skill</b>  Unit 2 Marketing Environment  Unit 3 Marketing Segmentation , Targeting &amp; Positioning</p>	<p><b>Annual Assessment</b>  <b>Part A Employability Skill</b>  Unit 1 Communication Skill-III  Unit 2 Self- Management Skill-III  Unit 3 ICT Skill III  Unit 4 Entrepreneurial Skills –III  Unit 5 Green Skill III  <b>Part B Subject Specific Skill</b>  Unit 1—Introduction to Marketing  Unit 2 Marketing Environment  Unit 3 Marketing Segmentation , Targeting &amp; Positioning  Unit 4 Fundamentals of Marketing Mix  Unit 5 -Consumer Behavior</p>
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**Mrs. Anu Bhatia**  
Principal

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Academic Director

