

# **ST. MARY'S SENIOR SECONDARY SCHOOL, RUDRAPUR**

## **HALF YEARLY SYLLABUS**

### **CLASS XI - COMMERCE**

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                   |
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| <b>ENGLISH CORE<br/>(301)</b>     | <b>Literature</b><br><b>Hornbill</b><br>1.Portrait of a Lady<br>2.We're Not Afraid to Die.. if We Can All Be Together<br>3.Discovering Tut : The Saga Continues<br><b>Snapshot</b><br>1.The Summer of the Beautiful White Horse<br>2.The Address<br>3.Mother's Day<br><b>Poetry</b><br>1.A Photograph<br>2.The Laburnum Top                                                                                                                          | <b>Creative Writing</b><br>1.Poster<br>2.Classified advertisement<br>3.Speech<br>4.Sentence Re-ordering<br>5.Integrated Grammar                                                                                                                                                   |
| <b>ACCOUNTANCY<br/>(055)</b>      | 1. Meaning Objectives Scope & nature<br>2. Basic Accounting Terms<br>3. Accounting Principles<br>4. Process and Bases of Accounting<br>5. Accounting Standards<br>6. Accounting Equations<br>7. Double Entry System<br>8. Origin: Source Documents<br>9. Books of Original Entry- Journal<br>10. Accounting for GST<br>11. Books of Original Entry - Cash Book<br>12. Special Purpose Subsidiary Books<br>13. Ledger<br>14. Trial Balance and Errors |                                                                                                                                                                                                                                                                                   |
| <b>ECONOMICS<br/>(030)</b>        | <b>Statistics for Economics</b><br>Chapter 1 – Introduction<br>Chapter 2 – Collection of Data<br>Chapter 3 – Organisation of Data<br>Chapter 4 – Measures of Central Tendency<br>* Arithmetic Mean<br>* Median<br>* Mode                                                                                                                                                                                                                             | <b>Introductory Microeconomics</b><br>Chapter 1 – Introduction to Microeconomics<br>Chapter 2 – Consumer Equilibrium: Utility Analysis<br>Chapter 3 – Consumer Equilibrium: Indifference Curve Analysis<br>Chapter 4 – Theory of Demand<br>Chapter 5 – Price Elasticity of Demand |
| <b>BUSINESS STUDIES<br/>(054)</b> | Chapter 1 – Business, Trade and Commerce<br>Chapter 2 – Forms of Business Organisation<br>Chapter 3 – Private, Public and Global Enterprises<br>Chapter 4 – Business Services<br>Chapter 5 – Emerging modes of Business<br>Chapter 7 – Formation of a Company                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                   |
| <b>MATHS (041)</b>                | 1. Sets<br>2. Relations and Functions<br>3. Trigonometric Functions<br>4. Complex Numbers and Quadratic Equations<br>5. Linear Inequalities<br>6. Permutations and Combinations<br>7. Binomial Theorem                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                   |
| <b>CS (083)</b>                   | 1. Computer System Overview<br>2. Data Representation                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |

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|                                             | 3. Boolean Logic<br>4. Getting Started with Python<br>5. Python Fundamentals<br>6. Data Handling<br>7. Flow of Control                                                                                                   |                                                                                                                                |
| <b>PHYSICAL<br/>EDUCATION<br/>(048)</b>     | Chapter 1- Changing trends and careers in physical education.<br>Chapter 2- Olympism Value.<br>Chapter 3- yoga.<br>Chapter 4-physical education and sports for CWSN.<br>Chapter 5-physical fitness, wellness and health. |                                                                                                                                |
| <b>INFORMATION<br/>TECHNOLOGY<br/>(402)</b> | <b>Part A</b><br>Employability Skills<br>Unit 1: Communication Skills-III<br>Unit 2: Self-Management Skills-III<br>Unit 3: ICT Skills-III                                                                                | <b>Part B</b><br>Subject Specific Skills<br>Unit -1: Computer Organization<br>Unit-3: Office Automation Tools<br>Unit-4: RDBMS |
| <b>PAINTING<br/>(049)</b>                   | Ch -Ajanta caves<br>Ch -Maurya period<br>Ch Post Maurya period<br>Ch-Temple,architecture and sculpture                                                                                                                   |                                                                                                                                |
| <b>YOGA<br/>(841)</b>                       | <b>Part - A</b><br>Unit 1- communication skill -II<br>Unit -2 Self- management skill                                                                                                                                     | <b>Part- B</b><br>Unit 1- Introduction to yoga & yogic practice-I<br>Unit- 2 Introduction to yoga texts-I                      |