

# STAR INTERNATIONAL SCHOOL RANCHI



# **SYLLABUS – XII (AY 2020-21)**

# **ACCOUNTANCY**

#### **Prescribed Books:**

- 1. Accountancy Part-1 NCERT
- 2. Accountancy Part-2 NCERT

Term 1	Term II
<ul> <li>Introduction to Accounting</li> <li>Theory Base of Accounting</li> <li>Recording of Business Transactions</li> <li>Bank Reconciliation Statement</li> <li>Depreciation, Provisions and Reserves</li> </ul>	<ul> <li>Accounting for Bills of Exchange</li> <li>Trial balance and Rectification of Errors</li> <li>Financial Statements</li> <li>Incomplete Records</li> <li>Applications of Computers in Accounting</li> </ul>

# **BUSINESS STUDIES**

#### **Prescribed books:**

1. Business Studies NCERT

Term 1	Term II
Business, Trade & Commerce Forms of Business organizations Formation of A Company Public, Private and Global Enterprises Business Services Emerging Modes of Business	<ul> <li>Social Responsibility of Business and Business Ethics</li> <li>Sources of Business Finance</li> <li>Small Business and Entrepreneurship Development</li> <li>Internal Trade</li> <li>International Trade</li> </ul>

#### **MATHEMATICS**

# **Prescribed books:**

- 1. Mathematics Part I Textbook for Class XI, NCERT Publication
- 2. Mathematics Part II Textbook for Class XI, NCERT Publication

Term 1	Term II
<ul> <li>Relations and Functions</li> <li>Inverse Trigonometric Functions</li> <li>Matrices</li> <li>Determinants</li> <li>Continuity and Differentiability</li> <li>Applications of Derivatives</li> <li>Integrals</li> </ul>	<ul> <li>Applications of the Integrals</li> <li>Differential Equations</li> <li>Vectors</li> <li>Three - dimensional Geometry</li> <li>Linear Programming</li> <li>Probability</li> </ul>

# **ECONOMICS**

# Prescribed books:

- 1. Statistics N.M SHAH
- 2. Microeconomics NCERT

Term 1	Term II
Part A: Statistics for Economics  • Unit 1: Introduction  • Unit 2: Collection, Organization and Presentation of data  • Unit 3: Statistical Tools and Interpretation	<ul> <li>Part B: Introductory Microeconomics</li> <li>Unit 4: Introduction</li> <li>Unit 5: Consumer's Equilibrium and Demand</li> <li>Unit 6: Producer Behavior and Supply</li> <li>Unit 7: Forms of Market and Price Determination under Perfect Competition with simple applications.</li> </ul>