

HILLMAN PUBLIC SCHOOL, AGRA
(2020 - 2021)
CLASS 11th COMMERCE SYLLABUS

Accountancy (80 + 20 = 100)

PT-1:-

1. Introduction to Accounting.
2. Basic Accounting Terms.
5. Accounting Equation.
6. Accounting Procedures – Rules of Debit and Credit.
8. Journal
9. Ledger
10. Cash Book.

PT-2

11. Subsidiary Book (Other).
12. Bank Reconciliation Statement.
13. Trial Balance.
14. Depreciation.
16. Bills of Exchange.

PT-3

17. Rectification of Errors.
18. Financial Statements – Sole Proprietorship.
19. Adjustments in Financial Statement.
20. Accounts with Incomplete Records.

Annual Examination - Full book

Business Studies (80 + 20 = 100)

PT-1

1. Nature and Purpose of Business.
2. Forms of Business Organisation.
3. Private, Public and Global Enterprises.
4. Business services.

PT-2

5. Emerging Modes of Business.
6. Social Responsibilities.
7. Sources of Business Finance.

PT-3

8. Small Business & Enterprises.
9. Internal Trade.
10. International Business.

Annual Examination - Full book

ECONOMICS (80 + 20 = 100)

PT	MICROECONOMICS	STATISTICS
1	<ol style="list-style-type: none">1. Introduction.2. Consumer Equilibrium.3. Demand.4. Elasticity of Demand.	<ol style="list-style-type: none">1. Concept of Economics and Significance of Statistics.2. Collection of Data.3. Census/Sample method.4. Organization of Data.5. Textual and Tabular Presentation.
2	<ol style="list-style-type: none">5. Production function.6. Cost.7. Revenue.8. Producer Equilibrium.	<ol style="list-style-type: none">6. Bar Diagram and Pie Diagram.7. Frequency Diagram – Histogram, Polygon & O' give.8. Time series graph.9. Central Tendency – Arithmetic Mean.
3	<ol style="list-style-type: none">9. Supply.10. Forms of Market.11. Price Determination.	<ol style="list-style-type: none">10. Median and Mode.11. Measure of Dispersion.12. Correlation.13. Index Numbers.
ANNUAL EXAMINATION – FULL BOOK (BOTH)		

COMPUTER SCIENCE (CS) (70+30=100)

PT	CHAPTERS
1	CHAPTER : 1 AND 2 (COMPUTER SYSTEM ORGANIZATION, DATA REPRESENTATION AND BOOLEAN LOGIC
2	CHAPTER : 3, 4 & 5 (1. GETTING STARTED IN PYTHON, 2. PYTHON PROGRAMMING FUNDAMENTALS AND 3. CONDITIONAL AND LOOPING CONSTRUCTS.
3	CHAPTER : 6, 7, 8 & 9 (6.STRING, 7. LISTS, 8. TUPLES, 9. DICTIONARY)
ANNUAL EXAMINATION	FULL BOOK

MATHEMATICS (80+20=100)

PT-1

- Chapter-1 Sets
Chapter-2 Relation & Function
Chapter-3 Trigonometric Functions.
Chapter-4. Complex Number
Chapter-5. Linear Inequalities

PT-2

- Chapter-1. Permutation & Combination
Chapter-2 Sequence and Series
Chapter-3 Straight Lines
Chapter-4. Limits and derivatives

PT-3

- Chapter-1 Conic section & 3-D Geometry
Chapter-2. Statistics
Chapter-3. Probability

ANNUAL EXAMINATION - (FULL BOOK)

PHYSICAL EDUCATION (70+30=100)

HALF YEARLY EXAMINATION	Unit I Changing Trends & Career in Physical Education Unit II Olympic Value Education Unit III Physical Fitness, Wellness and Lifestyle Unit IV Physical Education & Sports for CWSN (Children with Special Needs- Divyang) Unit V Yoga
ANNUAL EXAMINATION (INCLUDING HALF YEARLY SYLLABUS)	Unit VI Physical Activity and Leadership Training Unit VII Test, Measurement and Evaluation Unit VIII Fundamentals of Anatomy, Physiology & Kinesiology in Sports. Unit IX Psychology & Sports Unit X Training and Doping in Sports

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30/Aug/2020