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SHIKSHA NIKETAN SCHOOL, JAMMU

**SYLLABUS FOR GOLDEN EXAMS**

**CLASS – 11TH**

**SCIENCE STREAM**

**SUBJECT:- ENGLISH**

|  |  |
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| **LESSON** | |
| **LESSION NO. 1 TO 12** | |
| **L – 1** | **The Suitor and Papa** |
| **L -2** | **The Star Ducks** |
| **L – 3** | **The Daffodils** |
| **L -4** | **Quality** |
| **L -5** | **Youth and the tasks ahead** |
| **L -6** | **The listeners** |
| **L -7** | **Appa – Mam** |
| **L -8** | **The many and the none** |
| **L -9** | **Where the mind is without fear** |
| **L -10** | **The surgeon** |
| **L -11** | **The seasons of the plains** |
| **L -12** | **National Prejudice** |

**GRAMMAR**

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| --- | --- |
| **1** | **Tenses** |
| **2** | **Relative clause** |
| **3** | **Conditional clause** |
| **4** | **Modals** |
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**WRITING SKILLS**

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| **1** | **Letter** |
| **2** | **Essay** |
| **3** | **Paragraph** |
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**SUBJECT:- MATHS**

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| **S.NO** | **CHAPTERS** |
| **1** | **Relations & Functions** |
| **2** | **Trigonometric Functions** |
| **3** | **Mathematical Induction.** |
| **4** | **Complex No.s & Quadratics Equations.** |
| **5** | **Linear Inequalities.** |
| **6** | **Permutations& Combinations** |
| **7** | **Binomial Theorem.** |

**SUBJECT:- PHYSICS**

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| --- | --- |
| **Unit- I** | **Elementary Mathematics** |
| **Unit- II** | **Physical world and Measurements** |
| **Unit- III** | **Kinematics** |
| **Unit- IV** | **Laws of motion** |
| **Unit- V** | **Work Power and Energy.** |
| **Unit- VI** | **Motion Of System Of Particles & Rigid Body** |

**SUBJECT:- CHEMISTRY**

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| **Unit- I** | **Some Basic Concepts Of Chemistry** |
| **Unit- II** | **Atomic Structure** |
| **Unit- III** | **Classifications of elements in the periodic table** |
| **Unit- IV** | **Chemical Bonding** |
| **Unit- V** | **States of Matter** |
| **Unit- VI** | **Thermodynamics** |
| **Unit- VII** | **Equilibrium** |

**SUBJECT:- PHYSICAL EDUCATION**

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| **Unit- I** | **Concepts of Physical Education** |
| **Unit- II** | **Physiological aspects of Physical Education.** |
| **Unit- III** | **Sports Psychology** |
| **Unit- IV** | **Carrier of Physical Education.** |
| **Unit- V** | **Health education** |
| **Unit- VI** | **National Events** |
| **Unit- VII** | **Olympic Games.** |

**SUBJECT:- BIOLOGY**

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| **UNIT - I** | **DIVERSITY IN THE LIVING WORLD** |
| **CH - 1** | **The living world** |
| **CH - 2** | **Biological classification** |
| **CH - 3** | **Plant kingdom** |
| **CH - 4** | **Animal kingdom** |
| **UNIT - II** | **STRUCTURAL ORGANISATION IN PLANTS AND ANIMALS** |
| **CH - 5** | **Morphology** |
| **CH - 6** | **Anatomy of flowering plants** |
| **CH - 7** | **Structural organisation in animals (upto animal tissues only)** |
| **UNIT - III** | **CELL: STRUCTURE AND FUNCTIONS** |
| **CH - 8** | **CELL: The unit of life** |
| **CH - 10** | **Cell cycle and Cell Division** |

**COMMERCE STREAM**

**SUBJECT:- ACCOUNTANCY**

|  |  |  |
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| **Unit- 1** | **Accountancy : The Language of Business** | |
| **Unit- 2** | **Basic Accounting Terms** | |
| **Unit- 3** | **Theory Base of Accounting** | |
| **Unit- 4** | **Accounting Equation** | |
| **Unit- 5** | **Books of original Entry (journal) Rules of Debit & Credit** | |
| **Unit- 6** | **Ledgers** | |
| **Unit- 7** | | **Bank Reconciliation statement** |
| **Unit- 8** | | **Trial Balance/ Rectification of Error** |
| **Unit- 9** | | **Depreciation** |
| **Unit- 10** | | **Reserve & Position** |
| **Unit- 11** | | **Accounting for Bills of Exchange** |

**SUBJECT:- BUSINESS STUDIES**

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| --- | --- |
| **Unit- 1** | **Nature & purpose of business** |
| **Unit- 2** | **Forms of business organisation** |
| **Unit- 3** | **Private , public and global enterprise.** |
| **Unit-4** | **Business services** |
| **Unit-5** | **Emergency modes of business** |
| **Unit-6** | **Social responsibility of business and business ethics** |
| **Unit-7** | **Formation of Company** |
| **Unit-8** | **Sources of Business finance** |
| **Unit-9** | **Small Business** |

**SUBJECT:- ECONOMICS**

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| **Unit- 11** | **Measures of Dispersion – I (Range and Quadric Range)** |
| **Unit- 12** | **Measures of Dispersion – II (Mean or Average Deviation)** |
| **Unit- 13** | **Measures of Dispersion – III (Standard Deviation)** |
| **(+) Plus – Syllabus covered till 2nd Assessment.** | |

**SUBJECT:- ENTREPRENEURSHIP**

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| **Unit- 1** | **Entrepreneurship** |
| **Unit- 2** | **Entrepreneur** |
| **Unit- 3** | **Entrepreneurial Values and Motivation** |
| **Unit- 4** | **Entrepreneurial Skill Development Programme** |
| **Unit- 5** | **Introduction to Market Dynamics** |
| **Unit- 6** | **Small Enterprise** |
| **Unit- 7** | **Project and Identification of Project** |
| **Unit- 8** | **Selection of Project.** |

**SUBJECT:- BUISNESS MATHEMATICS FOR GOLDEN EXAM**

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| **Unit- 1** | **Sets** |
| **Unit- 2** | **Relations & Functions** |
| **Unit- 3** | **Trigonometric Functions** |
| **Unit- 4** | **Linear Inequality** |
| **Unit- 5** | **Permutation & Combinations** |
| **Unit- 6** | **Binomial theorem.** |

**ARTS STREAM**

**SUBJECT: - EDUCATION**

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| --- | --- |
| **Unit -V** | **Universalisation of elementary education** |
| **Unit - IX** | **Elementary Statistics** |
|  | **Graphic Representation of Data**   * **Frequency polygon** * **Histogram** * **Pie- Chart** * **Ogive** |
| ***NOTE :- ( Revision of 1st & IInd Assessment)*** | |

**SUBJECT:- POL .SCIENCE**

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| **Part A** | **(Parliament)** |
| **Part B** | **Chapter – 4 (Justice )**  **Chapter – 5 ( Rights)** |
| ***NOTE :- ( Revision of 1st & IInd Assessment)*** | |

**SUBJECT:- HISTORY**

|  |  |
| --- | --- |
| **1** | **The Three orders (CH – 6)** |
| **2** | **Changing cultural Traditions (CH – 7)** |
| **3** | **Conformation of cultures (CH – 8)** |
| **And All Syllabus Upto Assessment – 1st** | |

**SUBJECT:- COMPUTER**

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| **CH- 1** | **Computer Fundamentals** |
| **CH - 2** | **Operating System** |
| **CH - 3** | **S/w and H/w** |
| **CH - 4** | **Programming Methodology** |
| **CH - 5** | **Number System** |
| **CH - 6** | **Programming in C++** |

**SUBJECT:- E.V.S**

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| --- | --- |
| **CH- 1** | **Understanding Environment.** |
| **CH - 2** | **Ecology** |
| **CH - 3** | **Ecological Interaction and Adaptation** |
| **CH - 4** | **Population Ecology** |
| **CH - 5** | **Energy Resources** |
| **CH - 6** | **Earth’s Environment & Natural Disasters.** |

**SUBJECT: - Hindi**

**कवि परिचय: कबीरदास , सूरदास, बिहारी**

**काव्यगत विशेषताएं, सप्रसंग व्याख्या, सार , प्रश्नोत्तर, वस्तुनिष्ठ, प्रश्नोत्तर |**

**ईदगाह, अभाव तथा वापसी कहानी :- वस्तुनिष्ठ प्रश्नोत्तर, सार, चरित्र – च्रित्रण, प्रशन-उत्तर चारू – चरित्र , मित्रता , सच्ची वीरता**

**निबंध :- सप्रसंग व्याख्या , वस्तुनिष्ठ प्रश्नोत्तर , सार, प्रशन – उत्तर |**

**कहानी की परिभाषा तथा तत्व आदिकाल , भक्तिकाल की सभी धाराओं की विशेषताएं |**

**आदिकाल तथा भक्तिकाल की परिस्थियाँ |**

**अलंकार : अनुप्रास , उपमा , यमक, रूपक , उत्प्रेक्षा तथा अतिश्योकित**

**पत्र :- पारिवारिक , सामाजिक तथा अवेदन पत्र I**

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