SOUTH POINT HIGH SCHOOL <u>SYLLABUS FOR CLASS – XI</u> <u>UNIT TEST – I (2018)</u>

ENGLISH

<u>Hornbill</u>	:	 The Portrait of a Lady We're Not Afraid to Die A Photograph The Laburnum Top
<u>Snapshots</u>	:	 The Summer of the Beautiful White Horse The Address
<u>Grammar</u>	:	Tenses, Modals, Voice
Writing Skill	:	Letters : Enquiry, Placing an Order, Complaint, Cancelling an Order / Replies, Notice, Display Advertisement

Unseen Comprehension

Note Making and Summary Writing

BENGALI

- ১) তেলেনাপোতা আবিষ্কার (গদ্য)
- ২) নুন (কবিতা)
- ৩) বোধ-পরীক্ষণ
- ৪) প্রতিবেদন-রচনা
- ৫) বাক্য-পরিবর্তন (সম্পূর্ণ)
- ৬) কারক ও বিভক্তি (সম্পূর্ণ)

ব্যাকরণ

MATHEMATICS

- 1. Basic Trigonometry
- 2. Associated Angles
- 3. Compound Angles and Transformation Formula
- 4. Multiple and sub-multiple angles
- 5. General Solutions of Trigonometric Equations
- 6. Sets
- 7. Linear Inequations
- 8. Progressions (AP, GP, Special Series)

ECONOMICS

- <u>**Part** A</u> : Introductory Microeconomics
 - 1. Introduction
 - 2. Consumer's Equilibrium
- <u>**Part B</u>** : Statistics for Economics</u>
 - 1. Introduction
 - 2. Collection, Organisation & Presentation of Data

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PSYCHOLOGY

- 1. Chapter 1 : Introduction to Psychology
- 2. Chapter -2 : Methods of Enquiry in Psychology
- 3. Chapter 3 : The Bases of Human Behaviour (NEURONS)

LEGAL STUDIES

- 1. Concept of State and Nation
- 2. Organs of Government
- 3. Separation of Powers
- 4. Judiciary : Constitutional, Civil and Criminal Courts (till page no. 154 ; Section 1 and 2)

POLITICAL SCIENCE

- 1. Philosophy of the Constitution
- 2. Rights in the Indian Constitution
- 3. Election and Representation
- 4. Political Theory An Introduction
- 5. Freedom
- 6. Equality

SOCIOLOGY

Introducing Sociology

- Chapter 1 : Sociology and Society
- Chapter -2 : Terms, Concepts and their use in Sociology
- Chapter 3 : Understanding Social Institution
- Chapter 4 : Culture and Socialization

HISTORY

- 1. Unit 1 : From the Beginning of Time
- 2. Theme 2 : Writing and City Life (Pages 29 40)
- 3. Theme 3 : An Empire Across Three Continents
- 4. Theme 4 : The Central Islamic Lands (Pages 76 93)

GEOGRAPHY

Introduction - Geography as a discipline , Origin and Evolution of the Earth

India – Introduction, Location, Structure and Physiography

PHYSICS

- 1. Physical world units and dimensions, error & significant figures.
- 2. Rest & Motion : Kinematics, Vectors, projectile, circular motion.
- 3. Dynamics : Newton's laws and applications, friction, fictitious forces.
- 4. Thermodynamics : Zeroth law, temperature, 1st law & applications, calorimetry, change of state.

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CHEMISTRY

- 1. Basic concepts of Chemistry
- 2. Atomic Structure
- 3. Periodicity
- 4. Chemical Bonding

BIOLOGY

- 1. Living World
- 2. Biological Classification
- 3. Plant Kingdom
- 4. Animal Kingdom

COMPUTER SCIENCE

- 1. Chapter 1 (Computer Overview)
- 2. Chapter -3 (Data Representation : 3.1, 3.2, 3.3)
- 3. Chapter 6 (Getting Started with C++)
- 4. Chapter -7 (Data Handling)
- 5. Chapter -8 (Operators & Expressions in C++)
- 6. Chapter -9 (C++ as per Latest C++ Standard)

ACCOUNTANCY

- 1. Introduction to Accounting
- 2. Theory Base of Accounting
- 3. Recording of Transaction I
- 4. Trial Balance

BUSINESS STUDIES

- 1. Nature and purpose of Business
- 2. Forms of Business Organisation
- 3. Private, Public and Global Enterprises

ENTREPRENEURSHIP

- 1. Entrepreneurship What, Why and How
- 2. An Entrepreneur
- 3. Entrepreneurial Journey