

**HOLY ANGEL SCHOOL, HISAR**  
**SYLLABUS OF CLASS XI**  
**PT 1 & Term 1**

**ENGLISH:**

**Unit Tests I**

**Hornbill:**

- The Portrait of a Lady (Prose)
- A Photograph (Poem)

**Snapshots:**

- The Summer of the Beautiful White Horse (Prose)

**Composition and Grammar**

- . Classified Advertisement
- . Gap filling

**Half Yearly Examinations**

**Hornbill:**

- The Portrait of a Lady (Prose)
- A Photograph (Poem)
- “We’re Not Afraid to Die... if We Can Be Together
- Discovering Tut: The Saga Continues
- The Laburnum Top (Poem)
- The Voice of the Rain (Poem)

**Snapshots:**

- The Summer of the Beautiful White Horse (Prose)
- The Address (Prose)

**Composition and Grammar**

- . Classified Advertisement
- . Gap filling
- . Speech writing
- . Poster Making
- . Note Making

**APPLIED MATHEMATICS :**

**UT 1:**

Unit 1 Numbers, Quantification and Numerical Applications (till clock)

**Half Yearly Examinations**

Unit 1 Numbers, Quantification and Numerical Applications

Unit 2 Algebra

Unit 3 Mathematical Reasoning

Unit 4 Calculus

**STANDARD MATHEMATICS:**

**UT 1**

Chapter 1 Sets

Chapter 2 Relations and Functions

**Half Yearly Examinations**

Chapter 1 Sets

Chapter 2 Relations and Functions

Chapter 3 Trigonometric Functions

Chapter 4 Complex Numbers and Quadratic Equations

Chapter 6 Permutations and Combinations

Chapter 7 Binomial Theorem

Chapter 8 Sequences and Series

Chapter 9 Straight Lines

**विषय- हिंदी (आधार)**

**प्रथम इकाई परीक्षा**

**आरोह भाग- 1**

**गद्य-** 1. नमक का दारोगा 2. मियां नसीरुद्दीन

**पद्य-** 1. हम तो एक-एक करिजाना (कबीर के पद)

2. मेरी तो गिरधर गोपाल (मीरा के पद)

**वितान भाग- 1**

1. भारतीय गायिकाओं में बेजोड़ लता मंगेशकर

**अभिव्यक्ति और माध्यम / रचनात्मक लेखन**

1. जन संचार माध्यम

2. औपचारिक पत्र लेखन

3. अपठित गद्यांश / पद्यांश

**अर्धवार्षिकपरीक्षा**

**आरोह भाग 1**

**गद्य-** 1. नमक का दारोगा

2. मियां नसीरुद्दीन

3. अप्पू के साथ ढाई साल

4. विदाई संभाषण

**पद्य-** 1. कबीर के पद

2. मीरा के पद

3. घर की याद

4. चंपा काले अच्छर नहीं चीन्हती

## वितान भाग 1

1. भारतीय गायिकाओं में बेजोड़ लता मंगेशकर
2. राजस्थान की रजत बूंदें

## अभिव्यक्ति और माध्यम / रचनात्मक लेखन

1. जन संचार माध्यम
2. पत्रकारिता के विविध आयाम
3. कार्यालय लेखन और प्रक्रिया
4. अनौपचारिक पत्र, अनुच्छेद व आलेख लेखन

## PHYSICS:

### UNIT TEST-I

Ch. No.	NAME OF THE CHAPTER
1	Mathematical Tools
2	Units and Measurement
<b>HALF YEARLY EXAMINATION</b>	
1	Units and Measurement
2	Motion in a Straight line
3	Motion in a plane
4	Laws of Motion
5	Work , Energy and Power

## CHEMISTRY:

UT(1)	1.	Some basic concepts of Chemistry
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HYE	1.	Some basic concepts of Chemistry
	2.	Structure of atom
	3.	Classification of elements and periodicity in properties
	4.	Chemical bonding and molecular structure.

## BIOLOGY:

### SYLLABUS OF UT 1

- Chapter 17: Breathing and Exchange of Gases  
Chapter 18: Body Fluids and Circulation  
Chapter 19: Excretory Products and their Elimination

### SYLLABUS OF HYE

- Chapter 17: Breathing and Exchange of Gases  
Chapter 18: Body Fluids and Circulation

Chapter 19: Excretory Products and their Elimination

Chapter 20: Locomotion and Movement

Chapter 21: Neural Control and Coordination

Chapter 22: Chemical Coordination and Integration

Chapter 1: The Living World

Chapter 2: Biological Classification

Chapter 3: Plant Kingdom

## BUSINESS STUDIES:

### UT – 1

Ch. No.	NAME OF THE CHAPTER
1	Nature and Purpose of Business
2	Forms of Business ( upto Partnership)

### HALF YEARLY EXAMINATIONS :

Ch. No.	NAME OF THE CHAPTER
1.	Nature and Purpose of Business
2.	Forms of Business
3.	Public, Private and Global Enterprises
4.	Business Services
5.	Emerging Modes of Business
6.	Social Responsibility of Business

## ACCOUNTANCY:

### UT - 1

Ch. No.	Name of the Chapter
1.	Introduction to Accounting
2.	Basic Accounting Terms

### Half Yearly Examinations:

Ch. No.	Name of the Chapter
1.	Introduction to Accounting
2.	Basic Accounting Terms
3.	Accounting Principles
4.	Process and Basis of Accounting
5.	Accounting Standards
6.	Accounting Equation
7.	Double Entry System

8.	Origin of Transactions
9.	Journal with GST
10.	Cash Book
11.	Subsidiary Books
12.	Ledger
13.	Trial Balance and Errors
14.	Bank Reconciliation Statement

### ECONOMICS:

#### Unit Test I

S. No.	Name of the chapter
Unit 1	Introduction
Unit 2	Collection of data

#### Half Yearly Exam

S. No.	Name of the chapter
Unit 1	Introduction
Unit 2	Collection, Organization and Presentation of data
Unit 3	Statistical Tool and Interpretation
Unit 4	Introduction
Unit 5	Consumer's Equilibrium and Demand

### HISTORY:

#### Unit Test 1

1.	Writing and city life
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#### Half Yearly examination

1.	Writing and city life
2.	An empire across three continents
3.	Nomadic empire
4.	Three orders

### GEOGRAPHY:

#### Syllabus for U.T. 1

- |        |                            |
|--------|----------------------------|
| S. No. | Chapter Name               |
| 1.     | Geography As A Discipline  |
| 2.     | India- Location            |
| 3.     | Structure and Physiography |

### Half Yearly Examinations

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|--------|---------------------------------------|
| S. No. | Chapter Name                          |
| 1.     | Geography As A Discipline             |
| 2.     | The Origin and Evolution of Earth     |
| 3.     | India-Location                        |
| 4.     | Structure and Physiography            |
| 5.     | Interior of Earth                     |
| 6.     | Distribution of Oceans and Continents |
| 7.     | Geomorphic Process                    |
| 8.     | Landforms and their Evolution         |
| 9.     | Drainage system                       |
| 10.    | Natural Vegetation                    |
| 11.    | Natural Hazards and Disaster          |

### PSYCHOLOGY:

#### UT 1 Syllabus

1. What is Psychology?
2. Method of Enquiry in psychology

#### Half Yearly Examinations:

1. What is Psychology?
2. Methods of Enquiry in Psychology
3. Human Development
4. Sensory, Attention and Perceptual Processes

### INFORMATICS PRACTICES:

#### UT1 Syllabus:

- Chapter 1: Computer System  
Chapter 3: Brief Overview of Python

#### Half Yearly Syllabus:

- Chapter 1: Computer System  
Chapter 3: Brief Overview of Python  
Chapter 4: Working with List and Dictionaries