



# Airport School - Ahmedabad

ACADEMIC SESSION 2024-25

## SYLLABUS

SUBJECT: ENGLISH

CLASS: XI COMM

MONTH	LITERATURE READER (HORNBILL)	SUPPLEMENTARY READER (SNAPSHOT)	WRITING
<b>JUNE</b>	L-1 PORTRAIT OF A LADY	L-1 THE SUMMER OF BEAUTIFUL WHITE HORSE	TENSES
<b>JULY</b>	POEM.1 - PHOTOGRAPH L- 2: WE ARE NOT AFRAID TO DIE....IF WE CAN BE TOGETHER		CLASSIFIED ADVERTISEMENTS
<b>AUGUST</b>	L -3: DISCOVERING TUT POEM.2 THE LABURNUM TOP POEM.3 VOICE OF THE RAIN	L-2 THE ADDRESS  L-7 BIRTH	SPEECH CLAUSES
<b>SEPTEMBER</b>	REVISION	REVISION	ASL
<b>OCTOBER</b>	L-4 THE ADVENTURE	L-5 MOTHER'S DAY	DEBATE
<b>NOVEMBER</b>	L - 5- THE SILK ROAD		
<b>DECEMBER</b>	POEM 4 CHILDHOOD		POSTERS MAKING
<b>JANUARY</b>	POEM 5 FATHER TO SON	POEM-THE TALE OF MELON CITY	DEBATE WRITING
<b>FEBRUARY</b>	PROJECT (ROLE PLAY)		ASL

### PT 1 SYLLABUS:

CH.1 Portrait of a lady

Poem-1 - A Photograph, GRAMMAR

### HALY YEARLY SYLLABUS

#### SECTION A

1. UNSEEN PASSAGE

2. UNSEEN PASSAGE (CASE STUDY)

3. NOTE MAKING

SECTION B CREATIVE WRITING

6.CLASSIFIED ADVERTISEMENTS

8 SPEECH (A) (B)

#### HORNBILL-(PROSE)

L1=THE PORTRAIT OF A LADY

L2=WE ARE NOT AFFRAID TO DIE.....

L3 = DISCOVERING TUT

POEM: 1,2,3.

#### SNAPSHOT ( PROSE)

L1 = SUMMER OF BEAUTIFUL WHITE HORSE

L2 = THE ADDRESS

L3 = BIRTH

#### GRAMMAR

CLASSIFIED ADVERTISEMENT

SPEECH WRITING

(TENSES / MODALS / DETERMINERS)

### PT 2 SYLLABUS:

HORNBILL:

CHILDHOOD (POEM), SNAPSHOTS:

CH.MOTHER 'S DAY,

CH. BIRTH

GRAMMAR:

### ANNUAL EXAM

COMPLETE SYLLABUS

MONTH	LESSONS/CHAPTERS	ACTIVITIES/PRACTICALS
<b>JUN</b>	<b>PART-A FINANCIAL ACCOUNTING-I</b> Ch.1 Introduction of Accounting Ch.2 Theory base of Accounting	
<b>JULY</b>	Ch.2 Theory base of Accounting Ch.3 Recording of Transaction – I	Introduction of Project work –I
<b>PT-I SYLLABUS</b> Ch.1 Introduction of Accounting Ch.2 Theory base of Accounting		
<b>AUGUST</b>	Ch.3 Recording of Transaction – I Ch.4 Recording of Transaction – II	Submission of Project work –I
<b>SEPTEMBER</b>	Ch.5 Bank reconciliation statement	
<b>HALF YEARLY EXAM SYLLABUS</b>		
<b>PART-A FINANCIAL ACCOUNTING-I</b>		
Ch.1 Introduction of Accounting Ch.2 Theory base of Accounting Ch.3 Recording of Transaction – I Ch.4 Recording of Transaction – II Ch.5 Bank reconciliation statement		
<b>SEPTEMBER</b>	Ch.6 Trial balance and rectification of errors	
<b>OCTOBER</b>	Ch.7 Depreciation, provision and reserves	
<b>NOVEMBER</b>	Ch.7 Depreciation, provision and reserves <b>PART-B FINANCIAL ACCOUNTING-II</b> Ch.9 Financial statement (without Adj.)	
<b>DECEMBER</b>	Ch.9 Financial statement (without Adj.) Ch.10 Financial statement (Adj)	Project work part-II
<b>JANUARY</b>	Ch.10 Financial statement (Adj) Ch.11 Incomplete records	
<b>PT-II SYLLABUS:</b> Ch.9 Financial statement (without Adj.) Ch.10 Financial statement (Adj)		
<b>JANUARY</b>	Ch.11 Incomplete records	Submission of Project work –II
<b>FEBRUARY</b>	<b>REVISION</b>	
<b>MARCH :</b> <b>ANNUAL EXAM : COMPLETE SYLLABUS</b>		

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>JUNE</b>	Ch.1 Evolution and Fundamentals of Business Nature and Purpose of Business Ch.2 Forms of Business Organisation	
<b>JULY</b>	Ch.2 Forms of Business Organisation Ch.3 Public , Private and Global enterprises	Project work
<b>PT-I SYLLABUS</b> Ch.1 Evolution and Fundamentals of Business Nature and Purpose of Business Ch.2 Forms of Business Organisation		
<b>AUGUST</b>	Ch.4 Business services Ch.5 Emerging Modes of Business	
<b>SEPTEMBER</b>	Ch.6 Social Responsibility of Business and Business ethics	
<b>HALF YEARLY EXAM SYLLABUS</b> Ch.1 Evolution and Fundamentals of Business Nature and Purpose of Business Ch.2 Forms of Business Organisation Ch.3 Public, Private and Global enterprises Ch.4 Business services Ch.5 Emerging Modes of Business		
<b>SEPTEMBER</b>	Ch.6 Social Responsibility of Business and Business ethics	
<b>OCTOBER</b>	Ch.7 Sources of Business Finance Ch.8 Small Business	
<b>NOVEMBER</b>	Ch.8 Small Business Ch.9 Internal Trade	Project work submission
<b>DECEMBER</b>	Ch.9 Internal Trade Ch.10International Business	
<b>JANUARY</b>	Ch.10International Business	
<b>PT-II SYLLABUS</b> Ch.8 Small Business Ch.9 Internal Trade		
<b>JANUARY</b>	Ch.10International Business	
<b>FEBRUARY</b>	REVISION	
<b>MARCH</b> <b>Annual Exam: COMPLETE SYLLABUS</b>		

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>JUNE</b>	UNIT-4(Part-B): L-1 Economics and Economy	
	L-2 Central Problems of an Economy	
	UNIT-1(Part-A): L-1 Introduction	
<b>PT-I Syllabus:-</b>		
UNIT-4(Part-B): L-1 Economics and Economy		
L-2 Central Problems of an Economy		
UNIT-1(Part-A): L-1 Introduction		
<b>JULY</b>	UNIT-2(Part-A): L-2 Collection of Data	
	L-3 Organisation of Data	
	L-4 Presentation of Data	
<b>AUGUST</b>	UNIT-5(Part-B): L-3 Consumer's Equilibrium- Utility Analysis	Sample survey: Preparation of
	L-4 Consumer's Equilibrium- IC Analysis	questionnaire and collection
	L-5 Theory of demand	of data.
	L-6 Price Elasticity of demand	
<b>HALF YEARLY SYLLABUS :</b>		
UNIT-1(Part-A): L-1 Introduction		
UNIT-2(Part-A): L-2 Collection of Data		
UNIT-2(Part-A): L-3 Organisation of Data		
UNIT-2(Part-A): L-4 Presentation of Data		
UNIT-4(Part-B): L-1 Economics and Economy		
UNIT-4(Part-B): L-2 Central Problems of an Economy		
UNIT-5(Part-B): L-3 Consumer's Equilibrium- Utility Analysis		
UNIT-5(Part-B): L-4 Consumer's Equilibrium- IC Analysis		
UNIT-5(Part-B): L-5 Theory of demand		
UNIT-5(Part-B): L-6 Price Elasticity of demand		
<b>SEPTEMBER</b>	UNIT-3(Part-A): L-5 Measures of Central Tendency	
<b>OCTOBER</b>	UNIT-6(Part-B): L-11 Theory of Supply	
	UNIT-6(Part-B): L-7 Production Function	
<b>NOVEMBER</b>	UNIT-6(Part-B): L-8 Concept of Cost	
	UNIT-6(Part-B): L-9 Concept of Revenue	
<b>DECEMBER</b>	UNIT-3(Part-A): L-6 Correlation	Sample survey: Analysis and interpretation of collected data.
	UNIT-6(Part-B): L-10 Producer's Equilibrium	
<b>PT-2 SYLLABUS :</b>		
UNIT-3(Part-A): L-5 Measures of Central Tendency		
UNIT-6(Part-B): L-11 Theory of Supply		

<b>JANUARY</b>	UNIT-7(Part-B): L-12 Forms of Market	
	UNIT-7(Part-B): L-13 Determination of Market equilibrium	
<b>FEBRUARY</b>	UNIT-3(Part-A): L-7 Index Numbers	
<b>MARCH</b>		
<b>ANNUAL EXAM SYLLABUS : COMPLETE SYLLABUS</b>		

**SUBJECT: COMPUTER SCIENCE**

**CLASS: XI COMM**

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>JUNE</b>	Introduction to software, what is program.	
	Data vs Information, Types of software (System software, Application Software, Utility software) Compilers, Interpreters, Differences.	
	Introduction to python, Tokens (Identifiers, Operators, Keywords, Escape Sequences )	Basic Prog of python ("Hello World!!) Programs to work with Different types of operators, Identifiers, keywords and Escape Sequences
<b>JULY</b>	Introduction to conditional Statement if(): elif(): else: Nested if() and its components	Logical program using conditional statements
	Introduction to Looping system: For () • in operator with for() • range() with for() • Reverse for() loop	Logical prog using conditional statement with for loop and nested loops
	While loop, while Vs. for Importance of while loop Working with while loop	Programs to use while loop.
<b>PT-1 Syllabus:</b>		
1. Python Fundamentals		
2. IF Condition, Loops		
<b>AUGUST</b>	Introduction to List, Tuple, Dictionary, Sets	List Programs
	Working with List: List functions. List Vs Tuples	List Logical Programs, Programs of Searching Values, Bubble Sort
	Working with Tuples, Dictionaries	Tuples, Dictionaries Programs. Tuple to list, list to Tuple
<b>SEPTEMBER</b>	Introduction to Boolean Algebra Boolean operators and variables	Python logical list programs using list, loops and tuples
	Truth Tables Working with Boolean laws (11) Proving Boolean Laws algebraically and using truth table	Program of Selection sort, Repetition of Bubble sort and List Programs.

<b>HALF YEARLY SYLLABUS:</b>		
1. Pt-1 syllabus 2. List, Tuples, Dictionary 3. Boolean Algebra		
<b>OCTOBER</b>	Law of Duality Finding out compliments of the Algebraic Equations. Logical gates. NAND, NOR , XOR, XNOR gates,	Revision progs for loops and if conditions
<b>NOVEMBER</b>	Introduction to Cyber Crime and Cyber safety	STD XI Project information and discussion.
	Safely browsing the web, identity protection, confidentiality, social networks, cyber trolls and bullying	
<b>DECEMBER</b>	Appropriate usage of social networks: spread of rumors, and common social networking sites (Twitter, LinkedIn, and Facebook) and specific usage rules.	Python Challenging and logical prog with menu options.
	Safely accessing web sites: adware, malware, viruses, Trojans.	
<b>JUNUARY</b>	Safely communicating data: secure connections, eavesdropping, and phishing and identity verification.	
	Revision of Python and Boolean.	
<b>PT-2 SYLLABUS:</b>		
List, Tuples, Dictionary, Cyber Security, Soc. Law and ethics.		
<b>FEBUARY</b>	Annual Exam Preparations	Practical Revision of all the topics and topic wise programs,
<b>MARCH</b>		
<b>ANNUAL EXAM : COMPLETE SYLLABUS</b>		