



# Airport School, Ahmedabad

ACADEMIC SESSION 2024-25

SYLLABUS

SUBJECT: ENGLISH

CLASS: XII SCI

MONTH	LITERATURE READER (FLAMINGO)	SUPPLEMENTARY READER (VISTAS)	WRITING
<b>APRIL- MAY</b>	CH.1- THE LAST LESSON	CH.1- THE THIRD LEVEL	NOTICE WRITING
	CH.2- LOST SPRING POEM.1- MY MOTHER AT SIXTY SIX	CH.2 - TIGER KING	
	POEM.2 KEEPING QUIET		
<b>JUNE</b>	CH.6 – POETS AND PANCAKES	CH.3 – JOURNEY TO THE END OF THE EARTH	NOTICE WRITING PRACTICE
	POEM. 3 – A THING OF BEAUTY		FORMAL INVITATION
<b>PT 1 SYLLABUS :</b> CH. LOST SPRING CH. JOURNEY TO THE END OF THE EARTH NOTICE WRITING			
<b>JULY</b>	CH.3 – DEEP WATER	CH. 4- THE ENEMY	FORMAL INVITATION AND REPLIES
<b>AUGUST</b>	CH.4 – THE RATTRAP		FORMAL LETTER
	POEM. 4 – ROADSIDE STAND		1. EDITOR 2. JOB APPLICATION
<b>SEPTEMBER</b>	REVISION CH.5 - INDIGO	REVISION	REPORT WRITING ARTICLE WRITING
<b>HALF YEARLY SYLLABUS :</b> FLAMINGO- 1,2,3,4 VISTAS- 1,2,3,4 POEM – 1,2,3 NOTICE WRITING PRACTICE FORMAL INVITATION AND REPLIES <b>FORMAL LETTER</b> 1. EDITOR 2. JOB APPLICATION			
<b>OCTOBER</b>	CH.5 – INDIGO	CH.5 – ON THE FACE OF IT	
	POEM.5.- AUNT JENNIFER'S TIGER		
<b>NOVEMBER</b>	CH.7 – THE INTERVIEW	CH. 6 – MEMORIES OF THE	
	CH.8 – GOING PLACES	CHILDHOOD	
<b>PRE BOARD: COMPLETE SYLLABUS</b>			

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>April - May</b>	<b>PART-A</b>	
	Ch. 1 Accounting for Partnership: Basic Concepts	Introduction about project work
	Ch.2 Reconstitution of a Partnership Firm –Admission of a Partner	
<b>June</b>	Ch.3 Reconstitution of a Partnership Firm –Retirement/Death of a Partner	
<b>JULY</b>	Ch.4 Dissolution of partnership firm <b>PART-B</b> Ch.3 Financial objective of a company	Topic Selection AND Collection of information and Data
<b>PT-I SYLLABUS</b> Ch. 1 Accounting for Partnership: Basic Concepts Ch.2 Reconstitution of a Partnership Firm –Admission of a Partner		
<b>AUGUST</b>	Ch.4 Analysis of financial statement Ch.5 Accounting Ratio	
<b>SEPTEMBER</b>	Ch.5 Accounting Ratio	
<b>HALF YEARLY EXAM SYLLABUS</b> <b>PART-A</b> Ch.1 Accounting for Partnership: Basic Concepts Ch.2 Reconstitution of a Partnership Firm –Admission of a Partner Ch.3 Reconstitution of a Partnership Firm –Retirement/Death of a Partner Ch.4 Dissolution of partnership firm <b>PART-B</b> Ch.3 Financial objective of a company Ch.4 Analysis of financial statement Ch.5 Accounting Ratio		
<b>SEPTEMBER</b>	Ch.5 Accounting Ratio	
<b>OCTOBER</b>	Ch.5 Accounting Ratio Ch.6 Cash flow statement	
<b>NOVEMBER</b>	<b>PART-A</b> Ch.1 Share capital Ch.2 Issue and redemption of debenture	Submission of Project work

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>APRIL- MAY</b>	Ch. 1 Nature and significance of Management	
	Ch.2 Principle of Management	
	Ch.2 Principle of Management	
<b>PT-I SYLLABUS :</b> Ch.1 Nature and significance of Management Ch.2 Principle of Management		
<b>JUNE</b>	Ch.3 Business environment	
	Ch.4 Planning	
<b>JULY</b>	Ch.5 Organising	
	Ch.6 Staffing	
	Ch.7 Directing	
<b>AUGUST</b>	Ch.7 Directing	
<b>HALF YEARLY EXAM SYLLABUS</b> Ch.1 Nature and significance of Management Ch.2 Principle of Management Ch.3 Business environment Ch.4 Planning Ch.5 Organising Ch.6 Staffing Ch.7 Directing		
<b>SEPTEMBER</b>	Ch.8 Controlling	
<b>OCTOBER</b>	Ch.9 Financial Management	
	Ch.10 Financial Market	Project work
<b>NOVEMBER</b>	Ch.11 Marketing	Project work
	Ch.12 Consumer protection Revision	

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>APRIL MAY</b>	UNIT-1(Part-A) : L-1 Some basic concept of macroeconomics	
	UNIT-1(Part-A) : L-2 National Income & related aggregates	
	UNIT-1(Part-A) : L-3 Methods of calculating national Income	
	UNIT-6(Part-B) : L-1 Indian economy on the eve of independence	
<b>JUNE</b>	UNIT-6(Part-B): L-2 Indian economy 1950-1990	
	UNIT-2(Part-A) : L-4 Money	
<b>PT-I SYLLABUS:-</b> <b>UNIT-1 (Macro Economics)</b> L-1 Some basic concept of macroeconomics L-2 National Income & related aggregates L-3 Methods of calculating national Income		

<b>JULY</b>	UNIT-2(Part-A) : L-5 Banking	
	UNIT-6(Part-B) : L-3 LPG: An appraisal	
	UNIT-7(Part-B) : L-4 Human capital formation in India	
<b>AUGUST</b>	UNIT-4(Part-A) : L-9 Government Budget & the Economy	
	UNIT-3(Part-A) : L-6 AD, AS & Related concepts	
	UNIT-3(Part-A) : L-7 Short run equilibrium output	
	UNIT-3(Part-A) : L-8 Problem of DD & ED	
<b>HALF YEARLY SYLLABUS:-</b> <b>UNIT-1(Macro Economics)</b> L-1 Some basic concept of macroeconomics L-2 National Income & related aggregates L-3 Methods of calculating national Income <b>UNIT-2(Macro Economics)</b> L-4 Money L-5 Banking <b>UNIT-4(Macro Economics)</b> L-9 Government Budget & the Economy <b>UNIT-6(Indian Economy Development)</b> L-1 Indian economy on the eve of independence L-2 Indian economy 1950-1990 L-3 LPG: An appraisal <b>UNIT-7(Indian Economy Development)</b> L-4 Human capital formation in India		
<b>SEPTEMBER</b>	UNIT-7(Part-B) : L-5 Rural development	
	UNIT-7(Part-B) : L-6 Employment	
<b>OCTOBER</b>	UNIT-7(Part-B) : L-7 Environment & sustainable development	
	UNIT-8(Part-B) : L-8 Comparative development of India & its neighbours	
<b>NOVEMBER</b>	UNIT-5(Part-A) : L-10 Foreign exchange rate	
	UNIT-5(Part-A) : L-11 Balance of payments	

**SUBJECT: COMPUTER SCIENCE**
**CLASS: XII COMM**

MONTH	LESSONS/CHAPTERS	ACTIVITIES/PRACTICALS
<b>APRIL-MAY</b>	Python MySQL Connectivity.	Python - MySQL Connectivity,
	Revision of std. 11 [python basics, loops, working with list, tuple, dictionary]	Logical programs of list, tuples and dictionaries with searching, sorting
<b>JUNE</b>	Functions, [Inbuilt-Predefined-UDF, Libraries, Packages, Modules]	Predefined functions, and its libraries. with package creating and use of used defined modules
<b>JULY</b>	Data File Handling [.txt. .bin,csv, Absolute, Relative path], Exceptional Handling.	Working with characters, words, lines, dumping loading records, working with csv files, applying paths to python programs

**PT-1 SYLLABUS :**

1. Python-MySQL Connectivity
2. Functions
3. DHF

<b>AUGUST</b>	Linked list, Stacks, Queues, Stack Implementation	Pushing popping, add, remove search values from data structure stack and queues
<b>SEPTEMBER</b>	DBMS, MySQL DDL,DML	SQL Queries making data base, adding values, searching filtering altering and removing records from database
<b>HALF YEARLY SYLLABUS :</b>		
1. PT-1 Syllabus 2. Data Structure 3. DBMS-MySQL		
<b>OCTOBER</b>	MySQL	Connecting tables, equijoin, natural join, aggregate functions
	Network and communication	CS project solutions
<b>NOVEMBER</b>	Network and communication, Revision	Python - MySQL practice and doubts solving