



A.S.M. MODERN ACADEMY

A Senior Secondary Co-Educational School Affiliated to C.B.S.E New Delhi

SYLLABUS FOR ACADEMIC YEAR (2025-26)

Class - XII (Commerce)

Sub	PA-1		Half Yearly / (S.A-I)	PA-2	Annual / (S.A-II)
	MAY TEST	AUG TEST			
BUS. STUDY	Part-1 Ch-1 Natural & singnificance of management. Ch-2 Principal of management.	Part-1 Ch-3 Business environment. Ch-4 Planning.	Part-1 Ch-1 Natural & singnificance of management. Ch-2 Principal of management. Ch-3 Business environment., Ch-4 Planning. Ch-5 Organising. Ch-6 Staffing. Part-II Ch-1 Financial management.	All syllabus.	Pre-Board
ACCOUNTANCY	Volume -I PARTNERSHIP Ch-1 Accounting for partnership firms-Fundamental. Ch-2 Goodwill-Nature & Valuation.	Volume -I PARTNERSHIP Ch- 3 Change in profit sharing ratio among the existing partners. Ch-4 Admission of a partners. Ch-5 Retirement of a partner.	Volume -I PARTNERSHIP Ch-1 Accounting for partnership firms Fundamental. Ch-2 Goodwill-Nature & Valuation. Ch- 3 Change in profit sharing ratio among the existing partners. Ch-4 Admission of a partners. Ch-5 Retirement of a partner. Ch-6 Death of Partner. Ch-7 Dissolution of a partnership firms. Financial Analysis Ch-3 Ratio Anlysis	All syllabus.	Pre-Board
ECONOMICS	Macro Ch-1 Introduction. Ch-2 Some basic concept & macroeconomics. Indian Ch- 1 Indian economy. Ch-2 Indian economy (1950-1990)	Macro Ch-3 National income & Related Aggregate. Ch-4 Method of calculating nation income Indian Ch- 3 Economic Reforms 1991 NEP. Ch-4 Human capital formation in India.	Macro Ch-1 Introduction. Ch-2 Some basic concept & macroeconomics. Ch-3 National income & Related Aggregate. Ch-4 Method of calculating nation income. Ch-5 Money. Ch-6 Banking. Indian Ch- 1 Indian economy. Ch-2 Indian economy(1950-1990) Ch- 3 Economic Reforms 1991 NEP. Ch-4 Human capital formation in India. Ch-5 Rural development.	Macro Ch-7 Aggregate demand aggregate supply Ch-8 Short run equilibrium output. Ch-9 Problem of Deficient demand & Excess Demand. Indian Ch- 6 Emplyment. Ch-7 Environment & Sustainable Development.	Pre-Board

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Sub	PA-1		Half Yearly / (S.A-I)	PA-2	Annual / (S.A-II)
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ENGLISH	Literature: Flamingo - Prose: 1. The Last Lesson 2. Lost Spring Poetry: 1. My Mother at Sixty Six Vistas - 1. The Third Level Writing Skills: 1. Invitations(Formal & Informal) 2. Replies to the inventions	Reading Skills: 1. Comprehension (factual/descriptive) Writing Skills: 1. Notice Writing 2. Job Application Literature: Flamingo - Prose: 1. Deep Water 2. The Rattrap Poetry: 1. Keeping Quiet 2. A Thing of Beauty Vistas 1. The Tiger King 2. Journey to the end of the Earth	Reading Skills: 1. Comprehension (factual/descriptive) 2. Case Study Writing Skills: 1. Notice Writing, 2. Invitation & their replies 3. Job Application, 4. Letter to the Editor 5. Article Writing Literature: Flamingo - Prose: 1. The Last Lesson, 2. Lost Spring 3. Deep Water, 4. The Rattrap 5. Indigo, 6. Poets and Pancakes Poetry: 1. My Mother at Sixty-Six 2. Keeping Quiet, 3. A Thing of Beauty Vistas - 1. The Third Level, 2. The Tiger King 3. Journey to the end of the Earth 4. The Enemy, 5. On the Face of It	Reading Skills: 1. Comprehension (factual, descriptive & literary) 2. Case Study Writing Skills: 1. Notice Writing 2. Invitation & their replies 3. Job Application 4. Letter to the Editor 5. Article Writing 6. Report Writing Literature: Flamingo - Prose: 1. The Last Lesson, 2. Lost Spring 3. Deep Water, 4. The Rattrap 5. Indigo, 6. Poets and Pancakes 7. The Interview, 8. Going Places Poetry: 1. My Mother at Sixty-Six 2. Keeping Quiet 3. A Thing of Beauty 4. A Roadside Stand 5. Aunt Jennifer's Tigers Vistas: 1. The Third Level, 2. The Tiger King 3. Journey to the end of the Earth 4. The Enemy, 5. On the Face of It 6. Memories of Childhood	

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PHY. EDU.	Unit-1 - Management and sporting. Unit -2 Children & Women in Sports.	Unit-3 Yoga as Preventive Message For life style. Unit-4 Physical Education & Sports For CSWN. Unit-5 Sports & Nutrition	Unit-1 -Management and sporting. Unit -2 Children & Women in Sports. Unit-3 Yoga as Preventive Message For life style. Unit-4 Physical Education & Sports For CSWN. Unit-5 Sports & Nutrition Unit-6 Test & Measurement. Unit-7 Physiology & Injuries in sports.	All Syllabus	Pre-Board
C.S	Unit I: Computational Thinking and Programming-2 • Revision of Python topics covered in Class XI. • Functions: types of function (built-in functions, functions defined in module, user defined functions), creating user defined function, arguments and parameters, default parameters, positional parameters, function returning value(s), flow of execution, scope of a variable (global scope, local scope)	Topics Covered in PA- I 1st (30 % Weightage) • Exception Handling: Introduction, handling exceptions using try-except/finally blocks • Introduction to files, types of files (Text file, Binary file, CSV file), relative and absolute paths • Text file: opening a text file, text file open modes (r, r+, w, w+, a, a+), closing a text file, opening a file using with clause, writing / appending data to a text file using write() and writelines (), reading from a text file using read(), readline () and readlines(), seek and tell methods, manipulation of data in a text file	Topics Covered in PA-1. • Data Structure: Stack, operations on stack (push & pop), implementation of stack using list. Unit II: Computer Networks • Evolution of networking: introduction to computer networks, evolution of networking (ARPANET, NSFNET, INTERNET) • Data communication terminologies: concept of communication, components of data communication (sender, receiver, message, communication media, protocols), measuring capacity of communication media (bandwidth, data transfer rate), IP address, switching techniques (Circuit switching, Packet switching)	Unit III: Database Management • Database concepts: introduction to database concepts and its need • Relational data model: relation, attribute, tuple, domain, degree, cardinality, keys (candidate key, primary key, alternate key, foreign key) • Structured Query Language: introduction, Data Definition Language and Data Manipulation Language, data type (char(n), varchar(n), int, float, date), constraints (not null, unique, primary key), create database, use database, show databases, drop database, show tables, create table, describe table, alter table (add and remove an attribute, add and remove primary key), drop table, insert, delete, select, operators (mathematical, relational and logical), aliasing, distinct clause, where clause, in, between, order by, meaning of null, is null, is not null, like, update command, delete command, aggregate functions (max, min, avg, sum, count), group by, having clause, joins: cartesian product on two tables, equi-join and natural join.	Pre-Board

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		<ul style="list-style-type: none"> Binary file: basic operations on a binary file: open using file open modes (rb, rb+, wb, wb+, ab, ab+), close a binary file, import pickle module, dump() and load() method, read, write/create, search, append and update operations in a binary file CSV file: import csv module, open / close csv file, write into a csv file using writer(),writerow(),writerows() and read from a csv file using reader() 	<ul style="list-style-type: none"> Transmission media: Wired communication media (Twisted pair cable, Co-axial cable, Fiber-optic cable), Wireless media (Radio waves, Micro waves, Infrared waves) Network devices (Modem, Ethernet card, RJ45, Repeater, Hub, Switch, Router, Gateway, WIFI card) Network topologies and Network types: types of networks (PAN, LAN, MAN, WAN), networking topologies (Bus, Star, Tree) Network protocol: HTTP, FTP, PPP, SMTP, TCP/IP, POP3, HTTPS, TELNET, Vo IP Introduction to web services: WWW, Hyper Text Markup Language (HTML), Extensible Markup Language (XML), domain names, URL, website, web browser, web servers, web hosting 	<ul style="list-style-type: none"> Interface of python with an SQL database: connecting SQL with Python, performing insert, update, delete queries using cursor, display data by using connect(), cursor(), execute(), commit(), fetchone(), fetchall(), rowcount, creating database connectivity applications, use of %s format specifier or format() to perform queries 	
PAINTING	Ch-1 The Origin and Development of miniature painting in India Ch-2 Six Limbs of India Painting & The Rajasthan School of miniature painting	Ch-3 The Phuri School of Miniature painting Ch-4 The Mughal School of miniature painting Ch-5 The Deccan School of miniature painting.	Ch-1 to 9 All Ch-6 Introduction of the Bengal School of Painting. Ch-7 Study of the painting of the Bengal School. Ch-8 Contribution of Indian Artists in the struggle for National freedom Movement. Ch-9 Evolution of the Indian National Flag.	Ch-10 Modern Trends in Indian Art. Ch-11 Painting of the contemporary (modern) Indian Artists. Ch-12 Group prints of the contemporary (Modern) Indian Artists. Ch-13 Sculptures of the contemporary (Modern) Indian Artists	Pre - Board All Chapter
YOGA	Part-A Unit-1 Communication Skills Unit-2 Self management skills Part-B Unit-1 Introduction to yoga and yogic practice	Part-A Unit-3 I.G.T Skills Part-B Unit-2 Introduction to yoga Texts- II	Part - A Unit-1, Unit-2, Unit-3 Part - B Unit-1 Part - B Unit-2	Part-A Unit-4 Entrepreneurial skill Part-B Unit-3 Yoga for Health promotion	All - Syllabus Part - C Practical -1, Practical -2 Project and demonstration

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NCC					
Common Sub.	Unit -1 The NCC	Unit-3 Drill	Unit-1, 2, 3, 4, 5		Unit-1, 2, 3, 4, 5, 6, 7, 8, 9, 10
	Unit-2 (National Integration & Awareness)	Unit-4 (Weapon Training) Unit-5 (Personality Development & Leadership)	Unit-6 (Disaster Management & Civil Affairs & community Development) Unit-8 (Health & Hygiene) Unit-9 (Adventure & obstacle Training) Unit-10 (Environmental Awareness & Conservation)		
Special Sub.	Unit -1 Armed Forces	Unit-2 (Map Reading)	Unit-3 (Field Craft & Battle Craft)	Unit-4 (Military History) Unit-5 (Communication)	Unit-1, 2, 3, 4, 5 Complete syllabus