



GOLDEN GATE GLOBAL SCHOOL

CLASS –XII Commerce HALF YEARLY SYLLABUS

Session :- 2026-27

SUBJECT	THEORY	PRACTICAL / VIVA
COMPUTER SCIENCE (Th -70, Pr -30)	UNIT-I PROGRAMMING AND COMPUTATIONAL THINKING Chapter-1 Revision Tour I Chapter-2 Revision Tour II Chapter-3 Working with Functions Chapter-4 Using Python Libraries Chapter-5 File Handling Chapter-6 Exception Handling Chapter-7 Data Structure Unit-II COMPUTER NETWORKS Chapter-8 Computer Networks I Chapter-9 Computer Networks II	CBSE Practical List: ● Read a text file line by line and display each word separated by a #. ● Read a text file and display the number of vowels/consonants/uppercase/lowercase characters in the file. ● Remove all the lines that contain the character 'a' in a file and write it to another file. ● Create a binary file with name and roll number. Search for a given roll number and display the name, if not found display appropriate message. ● Create a binary file with roll number, name and marks. Input a roll number and update the marks. ● Write a random number generator that generates random numbers between 1 and 6 (simulates a dice). ● Write a Python program to implement a stack using list. ● Create a CSV file by entering user-id and password, read and search the password for given user id. Database Management ● Create a student table and insert data. Implement the following SQL commands on the student table: ○ ALTER table to add new attributes / modify data type / drop attribute ○ UPDATE table to modify data ○ ORDER By to display data in ascending / descending order ○ DELETE to remove tuple(s) ○ GROUP BY and find the min, max, sum, count and average

PHYSICAL EDUCATION (Th -70, Pr -30)	Unit-1 Management of sporting events Unit-3 Yoga as Preventive Measure for Lifestyle Disease Unit-6 Test and Measurement in Sports Unit-9 Psychology and sports	Physical Fitness Test: SAI Khelo India Test Partial Curl UP, Push – Ups ,Modified Push Ups (Girls) Shuttle Run : 600 mtrs ,50 mtrs Yoga (Asanas): 10 sitting asana, 10 standing asana ,10 lying asana No relaxing asana Viva as per the half yearly syllabus
YOGA (Th -50, Pr -50)	Unit 1- Introduction to Yoga and yogic practices-II Unit 2 – Introduction to yoga Texts-II	Project file Topic: Study the Elements in Yoga
PAINTING (Th -30, Pr -70)	Chapter 1 The Manuscript Painting tradition Chapter 2 The Rajasthani School of Painting Chapter 3 The Mughal School of Miniature Painting. Chapter 4 The Deccani Schools of Painting Chapter 5 The Pahari schools of Painting Chapter 6 The Bangal School & Cultural Nationalism	Composition, Still life Color medium- Water color
ACCOUNTANCY	Accounting for partnership firms (Full book). Analysis for Financial Statements (Full book)	Viva will be from Half-yearly Syllabus
ECONOMICS	INDIAN ECONOMIC DEVELOPMENT- (NCERT) Chapter 1 Indian Economy on the Eve of Independence Chapter 2. India Economy [1950-1990] Chapter 3. Economic Reforms since 1991: New economic policy Chapter 4. Human Capital Formation Chapter 5. Rural Development Chapter 6. Employment MACRO ECONOMICS –(NCERT) Chapter 1 Introduction Chapter 2 National Income and accounting Chapter 3 Money & Banking	Viva will be conducted from full Half Yearly syllabus.

BUSINESS STUDIES	Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 5 Chapter 6 Chapter 7 Chapter 8 Chapter 12	Nature and Significance of Management Principles of Management Business Environment Planning Organising Staffing Directing Controlling Consumer protection			Viva will be conducted from full half yearly syllabus
APPLIED MATHEMATICS	1. Numbers, Quantification and Numerical Applications 2. Numerical Inequality 3. Matrices 4. Determinants 5. Differentiation 6. Application of derivatives 7. Integrals				Viva will be conducted from full Half Yearly syllabus.
ENGLISH	Flamingo	Vistas	Poem	Grammar	ASL
	1. The Last Lesson 2. The Lost Spring, 3. Deep Water , 4. The Rattrap 5. Indigo	1. The Third Level, 2. The Tiger King, 3. Journey to the End of the Earth	1. My Mother at Sixty-Six, 2. Keeping Quiet, 3. A Thing of Beauty,	Reading Comprehension Writing – Notice, Invitation and Replies, Letter to the Editor, Job Application, Article Writing	
HOME SCIENCE (Th -70, Pr -30)	Chapter 1- Work, livelihood and career Chapter 2- Clinical Nutrition and Dietetics Chapter 3- Public Nutrition and health Chapter 5- Food Processing and Technology Chapter 6- Food Quality and Food Chapter 7- Early Childhood Care and Education Chapter 9- Management of Support Services, Institutions and Programmes for Children, Youth and Elderly Chapter 10- Design for Fabric and Apparel				1. Prepare a snack/meal for an elderly 2. Make a pamphlet on consumer education (Can choose any of the Topics: consumer rights, consumer protection act, consumer problems)