



**GATEWAY**  
INTERNATIONAL SCHOOL

GRADE XII COMMERCE

# ANNUAL LEARNING PROGRESSION





**GATEWAY INTERNATIONAL SCHOOL**  
**ANNUAL PLANNER**  
**Session 2023-24**

**Class: 12<sup>th</sup> Commerce**

**Subject – Accountancy**

S.No.	Month	Unit/Chapter/Topic	Activity	Syllabus IA/Half Yearly/Yearly
1	April	PART A: ACCOUNTING FOR PARTNERSHIP FIRMS & COMPANIES Unit 1: Accounting for Partnership Firms Chapter 1: Accounting for Partnership Firms – Fundamentals Chapter 2: Change in the Profit-Sharing ratio	Role play method Quiz Class Test Mind Map Discussion about Case Studies	
2	May	Chapter 3: Admission of a Partner Chapter 4: Retirement or Death of a Partner	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	Internal Assessment I 11 <sup>th</sup> May- 18 <sup>th</sup> May, 2023 (Syllabus: Chapters 1, 2&3 (half))
3	July	Chapter 5: Dissolution of a Partnership Firm Chapter 6: Issue of Shares	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	
4	August	Chapter 7: Issue of Debentures PART B: ANALYSIS OF FINANCIAL STATEMENTS Chapter 1: Financial Statements of a Company Chapter 2: Financial Statement Analysis Chapter 3: Comparative Statements	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	Internal Assessment II 9 <sup>th</sup> August – 18 <sup>th</sup> August, 2023 (Syllabus: Chapters 3, 4, 5& 6)
5	September	Revision		Half-Yearly Examination 13 <sup>th</sup> September – 27 <sup>th</sup> September, 2023

				(Syllabus: Chapters (Part A –1, 2,3,4,5,6& 7) (Part B – Chapters 1, 2)
6	October	Chapter 4: Common-Size Statements Chapter 5: Accounting Ratios Chapter 6: Cash Flow Statement  Project Work	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	
7	November	Chapter 6: Cash Flow Statement (Contd.)  Revision Pre-Board I Examination	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	Pre-Board I Examination (Practical) (Theory - Full Syllabus)
8	December	Revision Pre-Board I & II Examination		Pre-Board I & II Examination (Theory - Full Syllabus)
9	January	Pre-Board II Examination Board Practical Examination		
10	February	Board Practical Examination Board Examination		
11	March	Board Examination		

**Syllabus Completion – 10<sup>th</sup> November, 2023**



**GATEWAY INTERNATIONAL SCHOOL**  
**ANNUAL PLANNER**  
**Session 2023-24**

**Class: 12<sup>th</sup> Commerce**

**Subject – Business Studies**

S.No.	Month	Unit/Chapter/Topic	Activity	Syllabus IA/Half Yearly/Yearly
1	April	PART A: PRINCIPLES & FUNCTIONS OF MANAGEMENT Unit 1: Nature & Significance of Management Unit 2: Principles of Management Unit 3: Business Environment	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	
2	May	PART B: BUSINESS FINANCE & MARKETING Unit 11: Marketing Management Unit 9: Financial Management	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	Internal Assessment I 11 <sup>th</sup> May- 18 <sup>th</sup> May, 2023 (Syllabus: Units 1, 2, 3& 11 (Till Price Mix))
3	July	Unit 10: Financial Markets Unit 12: Consumer Protection  PART A: PRINCIPLES & FUNCTIONS OF MANAGEMENT Unit 4: Planning Project Work	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	
4	August	Unit 4: Planning (Contd.) Unit 5: Organising	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work	Internal Assessment II 9 <sup>th</sup> August – 18 <sup>th</sup> August, 2023 (Syllabus: Units 4, 9, 10, 11& 12)
5	September	Revision		Half-Yearly Examination 13 <sup>th</sup> September – 27 <sup>th</sup> September, 2023 (Syllabus: Units

<b>6</b>	1,2,3,4,5,9,10,11&12)		
	October	Unit 6: Staffing Unit 7: Directing Unit 8: Controlling	Role play method Quiz Class Test Mind Map Discussion about Case Studies Project Work
<b>7</b>	November	Unit 8: Controlling (Contd.)  Revision Pre-Board I Examination	Pre-Board I Examination (Practical) (Theory - Full Syllabus)
<b>8</b>	December	Revision Pre-Board I & II Examination	Pre-Board I & II Examination (Theory - Full Syllabus)
<b>9</b>	January	Pre-Board II Examination Board Practical Examination	
<b>10</b>	February	Board Practical Examination Board Examination	
<b>11</b>	March	Board Examination	

**Syllabus Completion – 10<sup>th</sup> November, 2023**



# GATEWAY INTERNATIONAL SCHOOL

## ANNUAL PLANNER

Session: 2023-24

Class: XII

Subject: Informatics Practices (065)

S. No.	Month	Unit/Chapter/Topic	Practical/Activity	Syllabus Internal Assessment / Half Yearly/ Annual
1	April	UNIT 1: Chapter2-Python Pandas	Programs based on series	
2	May	Chapter3- Bar Graphs & Scatter Plots Chapter4- Histograms , Frequency Distribution, Boxplots	Programs based on data frame	Internal Assessment 1  Ch-1,2,3
3	June	Summer break		
4	July	UNIT 2: Chapter7-SQL Revision Tour Chapter8- More on SQL	Programs based on matplotlib & mysql	
5	August	Chapter8-More on SQL Chapter10- Interface Python with MySQL	Practice of all programs on various concepts revised	Internal Assessment 2  Ch-7,8,9
6	September	Revision & exam		Half Yearly (written) Ch-1,2,3,4,5,6  Half Yearly (practical) Ch-1 to 4
7	October	UNIT 3: Chapter1-Computer Networking	Rest programs practice for practical file & mysql practice	
8	November	UNIT 4: Chapter11-Society , Law & Ethics	Practice on interface with python and project file	
9	December	Revision & pre board 1 exams		
10	January	Pre board 2 exams & practical's		
11	February	Practicals & final exams		
12	March	Final exams		



# GATEWAY INTERNATIONAL SCHOOL

## ANNUAL PLANNER

Session: (2023-2024)

Class- XII

Subject- Applied Mathematics

S.No.	Month	Unit/Chapter/Topic	Activity	Syllabus Internal Assessment/ Half Yearly/ Annual
1	March- April	Unit-7 Financial Mathematics <ul style="list-style-type: none"> <li>➤ Perpetuity</li> <li>➤ Sinking Fund</li> <li>➤ EMI</li> <li>➤ Effective &amp; Nominal ROI</li> <li>➤ CAGR</li> <li>➤ Depreciation</li> </ul>	Mind Map Spreadsheet - IT practical	Chapter Test (Bank Visit 8April- Tentative)
2	April	Unit-2 Matrices & Determinants	Solution of a system of Linear equations in three variables – matrix method	Chapter Test-2 <sup>nd</sup> May (1 <sup>st</sup> May – IT practical)
3	May	Unit -3 (Calculus) Chapter – 3A(Differentiation & itsApplications) <ul style="list-style-type: none"> <li>➤ Higher order derivatives</li> <li>➤ Applications of derivatives</li> </ul>		
		REVISION		Internal Assessment- 1(12 May) Syllabus: Unit-2,7
	May	Unit -3 (Calculus) continued...	Cost & Revenue Functions	
		Chapter – 3A(Differentiation & its Applications) contd... <ul style="list-style-type: none"> <li>➤ Increasing/ Decreasing Functions</li> <li>➤ Maxima &amp; Minima</li> <li>➤ Tangent &amp; Normal</li> </ul>		



	May	Unit -3 (Calculus) continued... Chapter – 3C(Differential Equations) ➤ Order & Degree ➤ Solution of DE ➤ Formation of DE		<b>*Summer Break: 26 May – 02 July)*</b>
4	June	<b>*Summer Break: 26 May – 02 July)*</b>		
5	July	Unit -3 (Calculus) continued... Chapter – 3B (Integration & its Applications)	Mind Map	Unit-1 test on 3 <sup>rd</sup> July
	July	Unit-8 ( LPP – Linear Programming Problem)	Solution of LPP graphically	
6	Aug	REVISION		Internal Assessment 2 (09 Aug) Syllabus: Unit – 5 & Unit-8
	Aug	Unit -3 (Calculus) continued...Chapter – 3C(Differential Equations)continued... ➤ Solving DE ➤ Growth/Decay Model		
7	Aug - Sept	Unit-6 (Time Based Data)	Mind Map	Chapter Test
	Sept	Revision		Half Yearly Exam: Unit-2,4,5,6,7
8	Oct	Unit – 1(Numbers, Quantification & Recap of Numerical Analysis)	CUET based Quiz-1	Chapter Test on 13 oct
	Oct	Unit-5 Inferential Statistics		Chapter Test on 27 oct
9	October - Nov	Unit-4 Probability Distribution	CUET based Quiz-2	
	Dec	Revision for PB 1 exam	PB-1 19 Nov onwards- Tentatively	Full syllabus
	Jan	Revision for PB 2 exam		Full Syllabus
	Feb	Revision/ Final Practical exam		





# GATEWAY INTERNATIONAL SCHOOL

## ANNUAL PLANNER

Session: (2023-2024)

Class- XII

Subject-Psychology

MONTH	CHAPTER	PRACTICAL	ASSESSMENT
APRIL	CH1: VARIATIONS IN PSYCHOLOGICAL ATTRIBUTES		IA 1 : CH 1
MAY	CH2: SELF AND PERSONALITY		
JULY	CH3: MEETING LIFE CHALLENGES CH 4 : PSYCHOLOGICAL DISORDERS	INTELLIGENCE PERSONALITY	REVISION TEST : CH 1, CH 2
AUGUST	CH5: THERAPEUTIC APPROACHES	APTITUDE	IA2: CH3, CH4, CH5
SEPTEMBER	CH6: ATTITUDE AND SOCIAL COGNITION	ADJUSTMENT	HALF YEARLY: CH1, CH2, CH 3, CH4, CH5
OCTOBER	CH7: SOCIAL INFLUENCE AND GROUP PROCESSES	SELF CONCEPT	REVISION TEST: CH6, CH 7
NOVEMBER	CH 7 : SOCIAL INFLUENCE AND GROUP PROCESSES		
DECEMBER			PRE-BOARD I
JANUARY			PRE-BOARD II





# GATEWAY INTERNATIONAL SCHOOL

## ANNUAL PLANNER

Session: (2023-2024)

**Class- XII**

**Subject : Physical Education**

S.No.	Month	Unit/Chapter/Topic	Activity	Internal Assessment/Half Yearly/Annual
1	April	Unit:1 Management of sporting events Planning organising Staffing,d rect ng and control ng. Various committees Fixtures and it s procedure.	Knockout Fixtures Al tournament fixtures test League methodstest.	<b>IA -1 : UNIT : 1,2</b>
2	May	Unit 2: Children & women insports Common posturaldeformities Special considerat on Female athletes triad	Lordosis, Kyphosis and scol osis d agram	
3	June	Summer break		
4	July	Unit 3: Yoga as prevent ve measure for lifestyled sease Obesity, diabetes, asthma, hypertension	Yoga act vit esand test.	
5	August	Unit 4: Physical educat on andsports for CWSN- Divyang.organizat ons Promot ng disability sports Paralympic,deaflympics Strateg es to make physical activities.	Phys ical activ ities	
6	September	Unit 5: Sports and nutrit on Concept of balance diet and nutrit on. Macro and micro nutrit on food sources	Lesson test	<b>IA-2 : UNIT 3,4</b>  <b>Half yearly exam : unit 1 to5</b>

and function.  
Nutritive & non nutritive components of diet  
Revision half yearly

7	October	Unit 6: Test and measurement in sports.  Unit 7: Physiology and injuries in sports. chair sit and reach test arm curl test Eight foot up & go test.	BMI explain	
8	November	Unit 8: Biomechanics and sports. Psychology and sports Cardio respiratory system Unit 9: Sports injuries classification Joint injuries dislocation fractures	Equilibrium diagram Lesson test	
9	December	Unit 10 : Training in sports Concept of talent identification and talent development in sports Sports training micro, meso, macro cycle.	Flexibility and coordinative abilities activities. Lesson test	
10	January	revision	Test	
11	February	Revision	Test	
12	March	-----	-----	



## **GATEWAY EDUCATION**

**Engineering | Polytechnic | Architecture | Hotel Management**

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