

DELHI PUBLIC SCHOOL KAMRUP SPLIT UP SYLLABUS CLASS-XII COMMERCE

SESSION: 2025-26

SUBJECT- ENGLISH (301)

PERIODIC TEST I	PERIODIC TEST II	МОСК -1	МОСК-2
PROSE (Flamingo)	PROSE (Flamingo)	PROSE (Flamingo)	PROSE (Flamingo)
 The Last Lesson Lost Spring Deep Water PROSE (Vistas) The Third Level The Tiger King 	 The Rattrap Indigo Poets and Pancakes The Interview (Part I Part II) PROSE(Vistas)	 The Last Lesson Lost Spring Deep Water The Rattrap Indigo Poets and Pancakes The Interview (Part I) Part II) 	 The Last Lesson Lost Spring Deep Water The Rattrap Indigo Poets and Pancakes The Interview (Part I) Part II)
POEM 6. My Mother at	6. Journey to the end of the Earth	9. Going Places PROSE(Vistas)	9. Going Places PROSE(Vistas)
Sixty-Six 7. Keeping Quiet	7. The Enemy 8. On the Face of It	10. The Third Level 11. The Tiger King 12. Journey to the end of the	10. The Third Level 11. The Tiger King 12. Journey to the end of the
CREATIVE WRITING SKILLS	9. A thing of Beauty	Earth 13. The Enemy 14. On the Face of It 15. Memories of	Earth 13. The Enemy 14. On the Face of It 15. Memories of
8. Notice Writing9. Letter To the Editor10. Application Writing for a	10. A Roadside Stand 11. Aunt Jennifer's Tigers	Childhood 16. ● The Cutting of my long hair 17. ● We too are Human Beings	Childhood 16. ● The Cutting of my long hair 17. ● We too are Human Beings
Job with Bio Data or Resume	CREATIVE WRITING SKILLS	POEM	POEM

12. Formal/ Informal Invitation 13. Article Writing 14. Report Writing	18. My Mother at Sixty-Six 19. Keeping Quiet 20. A thing of Beauty 21. A Roadside Stand	18. My Mother at Sixty-Six 19. Keeping Quiet 20. A thing of Beauty 21. A Roadside Stand
	22. Aunt Jennifer's Tigers	22. Aunt Jennifer's Tigers
	CREATIVE WRITING SKILLS	CREATIVE WRITING SKILLS
	23. Notice Writing 24. Letter To the Editor 25. Formal/ Informal Invitation Writing 26. Application for a Job with Bio Data or Resume 27. Article Writing 28. Report Writing	23. Notice Writing 24. Letter To the Editor 25. Formal/ Informal Invitation Writing 26. Application for a Job with Bio Data or Resume 27. Article Writing 28. Report Writing

PROJECT-AS PER CBSE NOTIFICATIONS

SUBJECT- ACCOUNTANCY (055)

PERIODIC TEST I	PERIODIC TEST II	MOCK TEST I	MOCK TEST II	
PART A	PARTA PART A		PART A	
UNIT 1	UNIT 1	UNIT 1	UNIT 1	
ACCOUNTING FOR	ACCOUNTING FOR	ACCOUNTING FOR	ACCOUNTING FOR	
PARTNERSHIPFIRMS	PARTNERSHIP FIRMS	PARTNERSHIPFIRMS	PARTNERSHIPFIRMS	
Partnership:features,	Admission of a	Partnership:features,	Partnership:features,	
Partnership Deed.	partner - effect of	Partnership Deed.	Partnership Deed.	
Provisions of the	admissionofapartner	Provisions of the	Provisions of the	
IndianPartnershipAct	on change in the	IndianPartnershipAct	IndianPartnershipAct	
1932intheabsenceof	profit-sharing ratio,	1932intheabsenceof	1932intheabsenceof	
partnership deed.	treatment of goodwill	partnership deed.	partnership deed.	
Fixedv/sfluctuating	(as per AS 26),	Fixedv/sfluctuating	Fixedv/sfluctuating	
capital accounts.	treatmentfor	capital accounts.	capital accounts.	
PreparationofProfit	revaluation of assets	PreparationofProfit	PreparationofProfit	
and Loss	and re-assessment of	and Loss	and Loss	
Appropriation	liabilities, treatmentof	Appropriation	Appropriation	
account- division of	reserves, accumulated	account- division of	account- division of	
profitamongpartners.	profits and	profitamongpartners.	profitamongpartners.	
Guarantee of profits.	losses,adjustment of	Guarantee of profits.	Guarantee of profits.	
Past adjustments	capital accounts and	Past adjustments	Past adjustments	
(relatingtointereston	preparationofcapital,	(relatingtointereston	(relatingtointereston	
capital, interest on	current account and	capital, interest on	capital, interest on	
drawing, salary and	balance sheet.	drawing, salary and	drawing, salary and	
profit-sharing ratio).	Retirementanddeath	profit-sharing ratio).	profit-sharing ratio).	
Goodwill: meaning,	of a partner: effect of	Goodwill: meaning,	Goodwill: meaning,	
nature, factors	retirement / death of	nature, factors	nature, factors	
affectingandmethods	apartneronchangein	affectingandmethods	affectingandmethods	
of valuation - average	profit sharing ratio,	of valuation - average	of valuation - average	
profit, super profitand	treatment of goodwill	profit, super profitand	profit, super profitand	
capitalization.	(as per AS 26),	capitalization.	capitalization.	
Change in the Profit-	treatmentfor	Change in the Profit-	Change in the Profit-	
Sharing Ratio among	revaluation of assets	Sharing Ratio among	Sharing Ratio among	
theexistingpartners-	and reassessment of	theexistingpartners-	theexistingpartners-	
sacrificing ratio,	liabilities, adjustment	sacrificing ratio,	sacrificing ratio,	
gaining ratio.	of accumulated	gaining ratio.	gaining ratio.	
Treatmentofreserves,	profits, losses and	Treatmentofreserves,	Treatmentofreserves,	
accumulated profits	reserves, adjustment	accumulated profits	accumulated profits	
and losses	of capital accounts	andlosses.Accounting	andlosses.Accounting	
UNIT 2 –	andpreparationof	for revaluation of	for revaluation of	
ACCOUNTINGFOR	capital,current	assets and	assets and	
COMPANIES		reassessmentof	reassessmentof	

AccountingforShare Capital Featuresandtypesof companies. Share and share capital:natureand types. Accountingforshare capital: issue and allotment of equity and preferences shares. Publicsubscriptionof shares - over subscription and undersubscriptionof

shares; issue at par

and at premium

account and balance sheet.Preparation of loan account of the retiring partner.
Calculation of deceased partner's share of profittill the date of death.
Preparation of deceased partner's capital account and his executor's account.

UNIT 2 – ACCOUNTINGFOR COMPANIES

Accounting for Share Capital: Features and types of companies. Share and share capital: nature and types. Issueandallotmentof equity and preferences shares. Public subscription of shares - over subscription andunder subscription of shares; issue at par and at premium, calls inadvanceandarrears (excluding interest), issue of shares for consideration other than cash. Concept of Private Placementand **Employee Stock** OptionPlan(ESOP), Sweat Equity. Accountingtreatment of forfeiture and reissue of shares. Disclosure of share capitalintheBalance Sheet of a company.

liabilities and treatmentofreserves, accumulated profits and losses. Preparation of revaluation account and balance sheet. Admission of a partner - effect of admissionofapartner onchangeintheprofit sharing ratio, treatment of goodwill (as per AS 26), treatmentfor revaluation of assets and re-assessment of liabilities, treatmentof reserves, accumulated profits and losses, adjustment of capital accounts and preparation of capital, current account and balance sheet. Retirementanddeath of a partner: effect of retirement / death of

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Preparation of deceasedpartner's capitalaccountand his executor's account.

Dissolution of a partnership firm:

meaningofdissolution of partnership and partnership firm,types of dissolution of a firm.

Settlementof accounts-Preparation ofrealizationaccount, and other related accounts: capital accounts of partners and cash/bank a/c.

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issue of shares.

Disclosureofshare

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Disclosureofshare

capital in the Balance Sheet of a company.

Accounting for Debentures

Debentures: Meaning, types, Issue of debentures at par, ata premium and at a discount. Issue of debentures for consideration other than cash; Issue of debentures with terms of redemption; debentures as collateral securityconcept, interest on debentures (concept of TDS is excluded). Writingoffdiscount/ loss on issue of debentures

PARTB UNIT3 ANALYSISOF FINANCIAL **STATEMENTS Financial statements** of a Company:

Meaning, Nature, Uses and importance offinancialStatement. Statement of Profit and Loss and Balance Sheet in prescribed form with major headings and sub headings (as per Schedule III to the Companies Act, 2013)

Financial Statement Analysis: Meaning, SignificanceObjectives, importance and limitations.

• Tools for Financial Statement Analysis:

Comparative statements,common sizestatements,Ratio capital in the Balance Sheet of a company.

Accounting for Debentures

Debentures: Meaning, types, Issue of debentures at par, ata premium and at a discount. Issue of debentures for consideration other than cash; Issue of debentures with terms of redemption; debentures as collateral securityconcept, interest on debentures (concept of TDS is excluded). Writingoffdiscount/ loss on issue of debentures

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Meaning, Nature, Uses and importance offinancialStatement. Statement of Profit and Loss and Balance Sheet in prescribed form with major headings and sub headings (as per Schedule III to the Companies Act, 2013) Financial Statement

Analysis: Meaning, SignificanceObjectives, importance and limitations.

 Tools for Financial Statement Analysis:

Comparative statements,common sizestatements,Ratio

analysis, Cashflow analysis, Cashflow analysis. analysis. AccountingRatios: AccountingRatios: Meaning, Objectives, Meaning, Objectives, Advantages, Advantages, classification and classification and computation. computation. • LiquidityRatios: LiquidityRatios: Current ratio and Current ratio and Quick ratio. Quick ratio. Solvency Ratios: Solvency Ratios: Debtto Equity Ratio, Debtto Equity Ratio, Total Asset to Debt Total Asset to Debt Ratio, Proprietary Ratio, Proprietary Ratio and Interest Ratio and Interest CoverageRatio.Debt CoverageRatio.Debt to Capital Employed to Capital Employed Ratio. Ratio. • Activity Ratios: Activity Ratios: Inventory Turnover Inventory Turnover Ratio,Trade Ratio,Trade ReceivablesTurnover ReceivablesTurnover Ratio, Trade Payables Ratio, Trade Payables TurnoverRatio,Fixed TurnoverRatio,Fixed AssetTurnoverRatio, AssetTurnoverRatio, Net Asset Turnover Net Asset Turnover Ratio and Working Ratio and Working **Capital Turnover** Capital Turnover Ratio. Ratio. Profitability Ratios: Profitability Ratios: Gross Profit Ratio, Gross Profit Ratio, Operating Ratio, Operating Ratio, OperatingProfitRatio, OperatingProfitRatio, Net Profit Ratio and Net Profit Ratio and ReturnonInvestment. ReturnonInvestment. UNIT 4 UNIT 4 **CASHFLOW** CASHFLOW **STATEMENT STATEMENT** Meaning, objectives Meaning, objectives Benefits, Cash and Benefits, Cash and Cash Equivalents, Cash Equivalents, Classification of Classification of Activities and Activities and preparation(asperAS 3 preparation(asperAS 3 (Revised) (Indirect (Revised) (Indirect Method only) Method only) **PROJECTFILETOBE**

PROJECT:TOPICASPERCBSEGUIDELINES

SUBMITTED

SUBJECT- BUSINESS STUDIES (054)

PERIODIC TEST I	PERIODIC TEST II	MOCK TEST I	MOCK TEST II
PART A	PART A	PART A	PART A
UNIT1 NATURE AND	UNIT 3 BUSINESS	UNIT1 NATURE AND	UNIT1 NATURE AND
SIGNIFICANCE OF	ENVIRONMENT	SIGNIFICANCE OF	SIGNIFICANCE OF
MANAGEMENT	BusinessEnvironment-	MANAGEMENT	MANAGEMENT
Management -	concept and	Management -	Management -
concept,objectives,	importance	concept,objectives,	concept,objectives,
and importance	Dimensions of	and importance	and importance
Management as	BusinessEnvironment	Management as	Management as
Science, Art and	- Economic, Social,	Science, Art and	Science, Art and
Profession	Technological,Political	Profession	Profession
Levels of	and Legal	Levels of	Levels of
Management	Demonetization -	Management	Management
Management	conceptandfeatures	Management	Management
functions-planning,	UNIT 4 PLANNING	functions-planning,	functions-planning,
organizing, staffing,	Planning:Concept,	organizing, staffing,	organizing, staffing,
directing and	importanceand	directing and	directing and
controlling	limitation	controlling	controlling
Coordination-concept	Planning process	Coordination-concept	Coordination-concept
and importance	Single use and	and importance	and importance
UNIT2PRINCIPLESOF	Standing Plans.	UNIT2PRINCIPLESOF	UNIT2PRINCIPLESOF
MANAGEMENT	Objectives, Strategy,	MANAGEMENT	MANAGEMENT
Principles of	Policy, Procedure,	Principles of	Principles of
Management-	Method,Rule,Budget	Management-	Management-
concept and	and Programme	concept and	concept and
significance	UNIT5ORGANISING	significance	significance
Fayol'sprinciplesof	Organising:Concept	Fayol'sprinciplesof	Fayol'sprinciplesof
management	and importance	management	management
Taylor'sScientific	Organising Process	Taylor'sScientific	Taylor'sScientific
management -	Structure of	management -	management -
principles and	organisation-	principles and	principles and
techniques	functional and	techniques	techniques
UNIT3BUSINESS	divisional concept.	UNIT3BUSINESS	UNIT3BUSINESS
ENVIRONMENT	Formal and informal	ENVIRONMENT	ENVIRONMENT
BusinessEnvironment-	organization-concept	BusinessEnvironment-	BusinessEnvironment-
concept and	Delegation: concept,	concept and	concept and
importance	elements and	importance	importance
Dimensions of	importance	Dimensions of	Dimensions of
BusinessEnvironment	Decentralization:	BusinessEnvironment	BusinessEnvironment
-Economic, Social,	concept and	-Economic, Social,	-Economic, Social,
Technological,Political	importance	Technological,Political	Technological,Political

andLegal
Demonetization conceptandfeatures
PART B
UNIT12CONSUMER
PROTECTION
ConsumerProtection

ConsumerProtection: Concept and importance **TheConsumer** Protection Act, 2019 Meaningofconsumer Rightsand responsibilities of consumers Who can file a complaint? Redressal machinery Remedies available Consumerawareness-Role of consumer organizationsand Non-Governmental Organizations(NGOs)

PARTB:BUSINESSF
INANCE
ANDMARKETING
UNIT 11
MARKETING
MANAGEMENT

Marketing – Concept, functions and philosophies Marketing Mix -Conceptandelements Product - branding, labelling and packaging – Concept Price - Concept, Factors determining price PhysicalDistributionconcept, components and channels of distribution Promotion-Concept and elements; Advertising, Personal Selling, Sales PromotionandPublic Relations

andLegal
Demonetization conceptandfeatures

UNIT 4 PLANNING
Planning:Concept,

Planning:Concept, importanceand limitation Planning process Single use and Standing Plans. Objectives, Strategy, Policy, Procedure, Method,Rule,Budget and Programme

UNIT5 ORGANISING

Organising:Concept and importance
Organising Process
Structure of organisation-functional and divisional concept.
Formal and informal organization—concept Delegation: concept, elements and importance
Decentralization: concept and importance

UNIT6 STAFFING

Staffing:conceptand Importance Staffing as a part of **Human Resource** Managementconcept **Staffing Process Recruitment Process** Selection Process Training and Development -Concept and importance, Methods of training - on the job and off the job vestibule training, apprenticeshiptraining andinternship training

UNIT7 DIRECTING

andLegal
Demonetization conceptandfeatures
UNIT 4 PLANNING
Planning:Concept,

Planning:Concept,
importanceand
limitation
Planning process
Single use and
Standing Plans.
Objectives, Strategy,
Policy, Procedure,
Method,Rule,Budget
and Programme

UNIT5 ORGANISING

Organising:Concept
and importance
Organising Process
Structure of
organisationfunctional and
divisional concept.
Formal and informal
organization—concept
Delegation: concept,
elements and
importance
Decentralization:
concept and
importance

UNIT6 STAFFING

Staffing:conceptand Importance Staffing as a part of Human Resource Managementconcept Staffing Process Recruitment Process Selection Process Training and Development -Concept and importance, Methods of training - on the job and off the job vestibule training, apprenticeshiptraining andinternship training

UNIT7 DIRECTING

Directing:Concept and Importance Elements of Directing Motivation-concept, Maslow'shierarchyof needs, Financial and non-financial incentives Leadership - concept, styles - authoritative, democraticandlaissez faire Communication concept, formal and informal communication; barriers to effective communication, how to overcome the

UNIT8CONTROLLING

barriers?

Controlling - Concept and importance Relationshipbetween planning and controlling Stepsinprocessof control

PARTB:BUSINESSFINAN

CE ANDMARKETING UNIT9FINANCIAL MANAGEMENT

Financial Management: Concept, role and objectivesFinancial decisions: investment, financing and dividend -Meaning and factors affecting FinancialPlanningconcept and importance Capital Structure – conceptandfactors affecting capital structure FixedandWorking

Capital-Concept and

Directing:Concept and Importance Elements of Directing Motivation-concept, Maslow'shierarchyof needs, Financial and non-financial incentives Leadership - concept, styles - authoritative, democraticandlaissez faire Communication concept, formal and informal communication; barriers to effective communication,how to overcome the barriers?

UNIT8CONTROLLING

Controlling - Concept and importance Relationshipbetween planning and controlling Stepsinprocessof control

PARTB:BUSINESSFINAN CE ANDMARKETING

UNIT9FINANCIAL MANAGEMENT

Financial Management: Concept, role and objectivesFinancial decisions: investment, financing and dividend -Meaning and factors affecting FinancialPlanningconcept and importance Capital Structure – conceptandfactors affecting capital structure FixedandWorking Capital-Concept and

factorsaffectingtheir requirements

UNIT10FINANCIAL MARKFT

FinancialMarket:

Concept

MoneyMarket:

Concept

Capitalmarketandits types (primary and

secondary)

Stock Exchange -

Functionsandtrading

procedure

Securities and

ExchangeBoardof India (SEBI) -

objectives and

functions

UNIT 11 MARKETING

MANAGEMENT

Marketing - Concept,

functions and

philosophies

Marketing Mix -

Conceptandelements

Product – branding,

labelling and

packaging – Concept

Price - Concept,

Factors determining

price

PhysicalDistribution concept, components

and channels of

distribution Promotion-Concept

and elements;

Advertising, Personal

Selling, Sales

PromotionandPublic

Relations

UNIT12CONSUMER **PROTECTION**

ConsumerProtection:

Concept and

importance

TheConsumer

ProtectionAct,2019

factorsaffectingtheir requirements

UNIT10FINANCIAL

MARKET

FinancialMarket:

Concept

MoneyMarket:

Concept

Capitalmarketandits

types (primary and

secondary)

Stock Exchange -

Functionsandtrading

procedure

Securities and

ExchangeBoardof

India (SEBI) -

objectives and

functions UNIT 11

MARKETING

MANAGEMENT

Marketing – Concept,

functions and

philosophies

Marketing Mix –

Conceptandelements

Product – branding,

labelling and

packaging – Concept

Price - Concept,

Factors determining

price

PhysicalDistribution—

concept, components

and channels of

distribution

Promotion-Concept

and elements;

Advertising, Personal

Selling, Sales

PromotionandPublic

Relations

UNIT12CONSUMER PROTECTION

ConsumerProtection:

Concept and

importance

TheConsumer

ProtectionAct,2019

	Meaningofconsumer	Meaningofconsumer	
	Rights and	Rights and	
	responsibilities of	responsibilities of	
	consumers Who can	consumers Who can	
	file a complaint?	file a complaint?	
	Redressal machinery	Redressal machinery	
	Remedies available	Remedies available	
	Consumerawareness-	Consumer awareness-	
	Role of consumer	Role of consumer	
	organizations and	organizations and	
	Non-Governmental	Non-Governmental	
	Organizations(NGOs)	Organizations(NGOs)	
	DDO IFCT FILE TO DE		
	PROJECT FILE TO BE		
	SUBMITTED		
PROJECT:TOPIC AS PER CBSE GUIDELINES			

SUBJECT- ECONOMICS (030)

PERIODIC TEST-I	PERIODIC TEST-II	моск і	MOCK TEST II
PART A:	PART A:	PART A:	PART A:
MACROECONOMIC S	MACROECONOMIC S	MACROECONOMICS	MACROECONOMICS
Unit 2: Money and Banking Unit 4: Government Budget and the Economy	Unit 1: National Income and Related Aggregates Unit 2: Money and Banking Unit 3 : Determination of Income and Employment Unit 4: Government Budget and the Economy	Unit 1: National Income and Related Aggregates Unit 2: Money and Banking Unit 3: Determination of Income and Employment Unit 4: Government Budget and the Economy Unit 5: Balance of Payments	Unit 1: National Income and Related Aggregates Unit 2: Money and Banking Unit 3: Determination of Income and Employment Unit 4: Government Budget and the Economy Unit 5: Balance of Payments
P.A.		PART B:	PART B:
PART B:	INDIAN ECONOMIC	INDIAN ECONOMIC DEVELOPMENT Unit 6: Development Experience (1947-90)	INDIAN ECONOMIC DEVELOPMENT Unit 6: Development Experience (1947-90)
PART B:	DEVELOPMENT	and Economic Reforms since 1991	and Economic Reforms since 1991
INDIAN ECONOMIC DEVELOPMENT Experience (1947-	Unit 7: Current challenges facing Indian Economy	Unit 7: Current challenges facing Indian Economy	
	Unit 7: Current challenges facing	 Human Capital Formation: How people become resource; Role 	 Human Capital Formation: How people become resource; Role
A brief introduction of the state of Indian economy on	Human Capital Formation: How people become	of human capital in economic development; Growth of Education	of human capital in economic development; Growth of Education

- the eve of independen ce.
- Indian
 economic
 system and
 common
 goals of Five
 Year Plans.
- Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy), industry (IPR 1956; SSI role & importance) and foreign trade.

Economic Reforms since 1991:

- Features

 and
 appraisals of
 liberalisatio
 n,
 globalisation

 and
 privatisation
 (LPG policy);
- Concepts of demonetizat ion and GST

- resource; Role of human capital in economic developmen t; Growth of Education Sector in India
- Rural
 developmen
 t: Key issues
 credit and
 marketing role of
 cooperative
 s;
 agricultural
 diversificatio
 n;
 alternative
 farming organic
 farming
- Sector in India
 Rural
 development:
 Key issues credit and
 - Key issues credit and marketing - role of cooperatives; agricultural diversification; alternative farming organic farming
- Employment:
 Growth and
 changes in work
 force
 participation
 rate in formal
 and informal
 sectors;
 problems and
 policies
- Sustainable
 Economic
 Development:
 Meaning, Effects
 of Economic
 Development on
 Resources and
 Environment,
 including global
 warming
- Unit 8: Development Experience of India

- Sector in India
- Rural
 development:
 Key issues credit and
 marketing role
 of cooperatives;
 agricultural
 diversification;
 alternative
 farming organic farming
- Employment:
 Growth and
 changes in work
 force
 participation
 rate in formal
 and informal
 sectors;
 problems and
 policies
- Sustainable
 Economic
 Development:
 Meaning, Effects
 of Economic
 Development on
 Resources and
 Environment,
 including global
 warming

Unit 8: Development Experience of India

		PROJECT AS PER CBSE	
		PROJECT NEEDS TO BE	
		SUBMITTED ON MOCK	
		TEST - I	
	DDOI:CT: T	CODIC AC DED CDCE	
PROJECT: TOPIC AS PER CBSE			

SUBJECT- APPLIED MATHEMATICS (030)

PERIODIC TEST-I	PERIODIC TEST-II	MOCK TEST I MOCK TEST II
Numbers, Quantificati on and	Financial Mathematic S.	Numbers, Quantification and Numerical Numbers, Quantification and Numerical
Numerical Applications	Linear Programmin	Applications Applications 2. Algebra 2. Algebra
2. Algebra.	g Problem.	 3. Differentiation and its and its Applications Application and its
		4. Integration and its Applications Applications 5. Differential Equations
		5. Differential Equations and Modeling and Modeling 6. Probability
		6. Probability Distributions Distributions 7. Inferential Statistics
		7. Inferential 8. Index Numbers and Statistics Time Based Data
		8. Index Numbers 9. Financial Mathematics.
		Data 9. Financial Mathematics. 10. Linear Programming Problem.
		10. Linear Programming
		Problem.

Practical: Use of spreadsheet

Graphs of an exponential function, demand and supply functions on Excel and study the nature of function at various points, maxima/minima, Matrix operations using Excel

Suggested practical using the spreadsheet

- i) Plot the graphs of functions on excel and study the graph to find out the point of maxima/minima
- ii) Probability and dice roll simulation
- iii) Matrix multiplication and the inverse of a matrix
- iv) Stock Market data sheet on excel
- v) Collect the data on weather, price, inflation, and pollution analyze the data and make meaningful inferences
- vi) Collect data from newspapers on traffic, sports activities and market trends and use excel to study future trends
