

B.Com (Pass Course)

Scheme of Examinations & Syllabi w.e.f session 2016-17

B.Com-I (Ist Semester)

S.No.	Name of the paper	Theory Marks	Internal Assessment	Total Marks	Time
1.01	Financial Accounting-I	80	20	100	3 Hrs.
1.02	Business Mathematics-I	80	20	100	3 Hrs.
1.03	Business Economics-I	80	20	100	3 Hrs.
1.04	Business Management –I	80	20	100	3 Hrs.
1.05	Business Communication Skills	80	20	100	3 Hrs
1.06	Basics of computers-I	50	50 (Practical)	100	3 Hrs

Total Marks = 600

B.Com-I (IInd Semester)

S.No.	Name of the paper	Theory Marks	Internal Assessment	Total Marks	Time
2.01	Financial Accounting -II	80	20	100	3 Hrs.
2.02.	Business Mathematics-II	80	20	100	3 Hrs.
2.03.	Business Economics-II	80	20	100	3 Hrs..
2.04	Business Management –II	80	20	100	3 Hrs.
2.05	Business Environment	80	20	100	3 Hrs.
2.06	Basics of computers-II				
	Theory	50	50 (Practical)	100	3 Hrs.

Total Marks = 600

Environmental Studies (Qualifying Paper)

Total marks of 1st and 2nd semester = 600 + 600 =1200

B.Com-II (Pass Course)
Scheme of Examinations & Syllabi w.e.f. session 2016-17

B.Com-II -IIIrd Semester

Paper No.	Nomenclature of the Paper	Theory Marks	Int. Ass.	Total Marks	Time
3.01.	Corporate Accounting-I	80	20	100	3 Hrs.
3.02	Business Statistics-I	80	20	100	3 Hrs.
3.03	Business Regulatory Framework-I	80	20	100	3 Hrs.
3.04	Corporate Law-I	80	20	100	3 Hrs.
3.05	Macro Economics	80	20	100	3 Hrs.
3.06	Optional (Any one from the followings)	80	20	100	3 Hrs.
	i. Fundamental of Insurance				
	ii. Human Resource Management				
	iii. Production Management				
	iv. Computer: Application of Information Technology and Business -I				

Total Marks = 600

B.Com-II –IVth Semester

Paper No.	Nomenclature of the Paper	Theory Marks	Int. Ass.	Total Marks	Time
4.01	Corporate Accounting-II	80	20	100	3 Hrs.
4.02	Business Statistics-II	80	20	100	3 Hrs.
4.03	Business Regulatory Framework-II	80	20	100	3 Hrs.
4.04	Corporate Law-II	80	20	100	3 Hrs.
4.05	Marketing Management	80	20	100	3 Hrs.
4.06.	Optional:(Any one from the followings)	80	20	100	3 Hrs.
	i. Business Ethics				
	ii. Banking and Banking Law				
	iii. Basics of Retailing				
	iv. Computer: Application of Information Technology and Business -II				

Total Marks = 600

Total Marks of 3rd and 4th semester 600 + 600 = 1200

B.Com (Pass Course)

Scheme of Examinations w.e.f session 2016-17

B.Com-III –Vth Semester

Paper No.	Nomenclature of the Paper	Theory Marks	Int. Ass.	Total Marks	Time
5.01.	Taxation Law-I	80	20	100	3 Hrs.
5.0 2.	Cost Accounting -I	80	20	100	3 Hrs.
5.03.	Accounting for Management	80	20	100	3 Hrs.
5.04	Financial Market Operations	80	20	100	3 Hrs.
5.05	Entrepreneurship and Small Scale Business	80	20	100	3Hrs.
5.06	Optional (Any one out of followings)	80	20	100	3 Hrs.
	i. Secretarial Practices				
	ii. Statistical Analysis with MS Excel 50 Marks for Theory (3 Hrs) + 50 Marks for Practical				
	iii. Investment Management				
	iv. Computer: Essentials of E-Commerce-I				
	v. International Business Environment				

Total Marks = 600

B.Com-III –VIth Semester

Paper No.	Nomenclature of the Paper	Theory Marks	Int. Ass.	Total Marks	Time
6.01.	Taxation Law-II	80	20	100	3 Hrs.
6.02.	Cost Accounting -II	80	20	100	3 Hrs.
6.03	Financial Management	80	20	100	3 Hrs.
6.04	Auditing	80	20	100	3 Hrs.
6.05	Indirect Taxes	80	20	100	3Hrs.
6.06.	Optional (any one out of the followings)	80	20	100	3 hrs
	i. International Trade				
	ii. International Marketing				
	iii. Fundamentals of Operations Research				
	iv. Computer: Essentials of E-Commerce-II				
	v. Tax Planning and Management				

Total Marks = 600

Total Marks of 5th & 6th semester 600 + 600 = 1200

B.Com I First Semester w.e.f session 2016-17

Financial Accounting –I

1.01

Internal Assessment-20 Marks

Theory Paper Max Marks-80

Time: 3Hrs.

Note: The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper. .*

Unit-I

Introduction: meaning, objectives, process, limitations and basic terms of Accounting; Generally accepted Accounting Principles; Journalizing, Posting and Preparation of trial balance.

Unit-II

Capital and revenue items; Reserves and Provisions; Depreciation: Meaning, causes, accounting procedure, methods of computing depreciation – straight line method and diminishing balance method, change of method.

Unit-III

Final Accounts with adjustments; Rectification of errors

Unit-IV

Accounting for non-profit organizations; Consignment accounts.

Suggested Readings:

1. Gupta R.L. and Radha Swami M., *Financial Accounting, Sultan Chand and Sons., New Delhi.*
2. Monga J.R., Ahuja Girish and Sehgal Ashok: *Financial Accounting, Mayur Paper Back, Noida.*
3. Shukla M.C., Grewal T.S. and Gupta S.C.; *Advanced Accounts, S. Chand and Company, New Delhi.*
4. Goel, D.K., *Financial Accounting, Arya Publications, New Delhi*

B.Com I First Semester w.e.f session 2016-17
Business Mathematics-I
1.02

Internal Assesment-20 Marks
Theory Paper Max Marks-80

Time: 3Hrs.

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper. .*

Unit-I

Indices and Logarithms; Theory of Sets: Meaning, elements, types, presentation and equality of Sets, Union, Intersection, Complement and Difference of Sets, Venn Diagram, Cartesian Product of two Sets, Applications of Set Theory.

Unit-II

Elementary idea of Permutations and Combinations.

Unit-III

Sequence and Series, A.P, G.P.

Unit-IV

Data interpretation- Introduction, approaches to data interpretation, tabulation, Bar graphs, Pie charts, Line graphs, Mix graphs

Suggested Readings:

Allen B.G.D: Basic Mathematics; Mcmillan, New Delhi.

Volra. N. D. Quantitative Techniques in Management, Tata McGraw Hill, New Delhi.

Kapoor V.K. Business Mathematics: Sultan chand and sons, Delhi.

B.Com I First Semester w.e.f session 2016-17
Business Economics-I
1.03

Time: 3Hrs.

Internal Assesment-20 Marks
Theory Paper Max Marks-80

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Introduction: Basic problem of an economy: working of price mechanism, concept of Elasticity of demand; measurement, **importance, determinants of elasticity of demand**, Average revenue; marginal revenue and elasticity of demand and **elasticity of supply**

Unit-II

Production Function: Law of variable proportions; Isoquants; Economic regions and optimum factor combination; expansion path; returns to scale; Internal and external economies and diseconomies; Ridge lines; Theory of costs: concepts of cost; Short run and Long run cost curves- Traditional and Modern approaches.

Unit- III

Theory of consumer behaviour, utility and indifference curve analysis

Unit-IV

Market, classification and structure.

Suggested Readings:

1. Dr. Raj Kumar, Prof. Kuldeep Gupta, *Business Economics*, UDH Publishing and Distributors P(Ltd.), New Delhi.
2. R.K Lekhi, *Business Economics*, Kalyani Publishers.
3. V.G.Mankar, *Business Economics*, Himalaya Publishing House.
- 4.H.L.Ahuja, *Business Economics*, S. Chand and Company Ltd.

B.Com I First Semester w.e.f session 2016-17
Business Management-I
1.04

Internal Assesment-20 Marks
Theory Paper Max Marks-80

Time: 3Hrs

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Business: concept, nature and spectrum of business activities, business system, business objectives.

Unit-II

Management: Introduction, concept, nature, process and significance; Development of Management Thought; Classical and Neo-Classical systems, Contingency approaches.

Unit-III

Planning: concept, types and process, Decision Making: concept and process, Management by Objectives, Corporate Planning and Strategic Formulation.

Unit-IV

Organizing: concept, nature, process and significance; Authority and Responsibility relationship; Centralization and Decentralization; Departmentation; Firms of Organizing structure.

Suggested Readings:

1. *Druker. Peter F. Management Challenges for the 21st century; Butter worth Heinemann Oxford.*
2. *Wehrich and Koontz, O. Donnel: Essential of Management Tata Mc Graw Hill, New Delhi.*
3. *Parsad L. M., Principles and Practice of Management.: Sultan Chand and Sons.*

B.Com I First Semester w.e.f session 2016-17
Business Communication Skills
1.05

Internal Assessment-20 Marks
Theory Paper Max Marks-80

Time: 3Hrs

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Introduction: Basics of communication, Seven C's of effective communication, barriers to communication, ethical context of communication.

Unit-II

Business Communication at workplace: Letter writing- component, layout and process, E-mail communication, bad news messages, persuasive written communication, memos, notice, agenda and minutes of meeting.

Unit-III

Report Writing: Types of business reports, structure of reports, short reports, long reports, abstracts and summaries, proposals.

Unit-IV

Communication Skills: Reading skills, listening skills, note making, persuasive speaking. Body language, Gestures.

Suggested Readings:

1. Murphy, Herta A., Herbert W. Hildebrandj and Jane P. Thomas, *Effective Business Communication*, Tata McGraw Hill, New Delhi.
2. Konera Arun, *Professional Communication*, Tata McGraw Hill, New Delhi.
3. McGrath, E. H., *Basic Managerial Skills for All*, PHI, New Delhi.
4. Meenakshi Raman and Parkash Singh, *Business Communication*, Oxford University Press, New Delhi.

B.Com I First Semester w.e.f session 2016-17
Basics of Computer-I
1.06

Time : 3 Hrs

Theory Paper Max Marks-50 Marks
Practical = 50 Marks

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 5 small questions of two marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 10 marks each.

Unit-1

Introduction to Computers: Definition of Computer; Components of Computer; Characteristics of Computers; History evolution of Computers; Generation of computers; Classification of Computers- According to Purpose, According to Technology , According to Size and Storage Capacity ; Human being VS Computer; Difference between Computer and Calculator.

Unit-2

Input Devices: Mouse, Keyboard, Light pen, Track Ball, Joystick, MICR, Optical Mark reader and Optical Character Reader Scanners, Voice system, Web Camera.

Output Devices: Hard Copy Output Devices; Line Printers, Character Printers, Chain Printers, Dot-matrix Printers, Daisy Wheel Printer, Laser Printers, Ink Jet Printers; Plotters, Soft Copy device –Monitor, Sound Cards and speakers.

Unit-3

Memory and Mass Storage Devices: Characteristics of Memory Systems; Memory Hierarchy; Types of Primary Memory; RAM and ROM; Secondary and Back-up; Magnetic Disks, Characteristics and classification of Magnetic Disks; Optical Disks; Magnetic Taps.

Unit-4

MS- Word: Fundamentals of MS-Word, Features of MS-Word, Menus, Formatting and Standard Toolbars, Ruler, Scroll Bar, Creating, Editing, Saving, export and import files, inserting and copying the files, Working with frames, Paragraph formatting, Columns, Pictures, Tables, Macros and Mail Merge.

Suggested Readings:

1. *Introduction of Information System ALEXISLEON,*
2. *Computer Fundamentals-Nasib Singh Gill.*

B.Com I Second Semester w.e.f session 2016-17

Financial Accounting-II

2.01

Internal Assessment-20 Marks

Theory Paper Max Marks-80 Marks

Time: 3Hrs.

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper. .*

Unit-I

Hire Purchase System and Installment Payment Systems.

Unit-II

Branch Accounts (including foreign branch) and Departmental Accounts.

Unit-III

Amalgamation and sale of partnership firms, Dissolution of Partnership Firm- Insolvency of Partners (including Garner v/s Murrey Rule), Gradual Realisation and Piecemeal Distribution.

Unit-IV

Joint-Venture Account; Royalty Account.

Suggested Readings:

1. Gupta R.L. and Radha Swami M., *Financial Accounting*, Sultan Chand and Sons., New Delhi.
2. Monga J.R., Ahuja Girish and Sehgal Ashok: *Financial Accounting*, Mayur Paper Back, Noida.
3. Shukla M.C., Grewal T.S. and Gupta S.C.; *Advanced Accounts*, S. Chand and Company, New Delhi.
4. Goel, D.K., *Financial Accounting*, Arya Publications, New Delhi

B.Com I Second Semester w.e.f session 2016-17
Business Mathematics-II
2.02

Internal Assessment-20 Marks
Theory Paper Max Marks-80

Time: 3Hrs.

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and theoretical questions in the question paper.*

Unit-I

Matrices and Determinants: Definition of a Matrix ; Types of Matrices, Algebra of Matrices; Calculation of values of Determinants up to third order; adjoint of a Matrix, elementary row and column operations; Finding inverse matrix through adjoint and elementary row or column operations; Solution of a system of Linear equations having unique Solution and involving not more than three variables

Unit-II

Differentiation (only algebraic problem) ; Application of differentiation

Unit-III

Compound Interest and Annuities: Certain different types of interest rate; Concept of present value and amount of a sum; Types of annuities; Present value and amount of an annuity, including the case of continuous compounding

Unit-IV

Ratio, Proportion and Percentage; Profit and Loss

Suggested Readings:

1. Allen B.G.D: *Basic Mathematics*; Mcmillan, New Delhi.
2. Vohra. N. D. *Quantitative Techniques in Management*, Tata McGraw Hill, New Delhi.
3. Kapoor V.K. *Business Mathematics: Sultan chand and sons, Delhi.*

B.Com I Second Semester w.e.f session 2016-17
Business Economics-II
2.03

Internal Assesment-20 Marks
Theory Paper Max Marks-80 Marks

Time: 3Hrs.

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Perfect Competition: Profit Maximization and equilibrium of firm and industry; Short run and Long run Supply Curves; Price and output determination, Practical Applications.

Monopoly: Determination of price under Monopoly; Equilibrium of a firm; comparison between Monopoly and Perfect Competition; Price Discrimination; Multi-Plant Monopoly, Practical Applications.

Unit-II

Monopolistic Competition: Meaning and Characteristics; price and output determination under monopolistic Competition; Product differentiation; Selling cost; comparison with Perfect Competition; Excess capacity under Monopolistic Competition, **Oligopoly : features, price rigidity model, duopoly model, price leadership.**

Unit-III

Marginal Productivity Theory and demand for factors; nature of supply of factor inputs, Determination of wage rates under perfect competition and monopoly. Exploitation of labour; Rent- Concept, Recardian concept and Modern Theories of rent; Quasi Rent.

Unit-IV

Interest- concept and Theories of interest; Profit- nature, concept and theories of profit, **break-even point analysis.**

Suggested Readings:

1. Dr. Raj Kumar, Prof. Kuldeep Gupta, *Business Economics*, UDH publishing and distributors p (Ltd.), New Delhi.
2. R.K Lekhi, *Business Economics*, Kalyani Publishers.
3. V.G.Mankar, *Business Economics*, Himalaya Publishing House.
4. H.L.Ahuja, *Business Economics*, S. Chand and Company Ltd.

B.Com I Second Semester w.e.f session 2016-17
Business Management-II
2.04

Internal Assesment-20 Marks
Theory Paper Max Marks-80 Marks

Time: 3Hrs.

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Staffing: concept, nature and scope, Matching job and people; Recruitment; Selection and Training of employees.

Unit-II

Motivation and Leadership: Motivation-concept, Theories-Maslow, Herzberg, Megregor and Quchi; Financial and Non-Financial Incentives.

Leadership: concept and Leadership styles, Leadership Theories.

Unit-III

Communication and Control: Communication Concept, Nature, Types and Process, Barriers and Remedies.

Control: Concept, Process and Techniques, Effective Control System.

Unit-IV

Management of Change: Concept, Nature and Process of Planned Change: Resistance to Change; Emerging Horizons of management in a changing environment.

Suggested Readings:

1. *Druker. Peter F. Management challenges for the 21st century; Butter worth Heinemann Oxford.*
2. *Wehrich and Koontz, O. Donnel: Essential of Management. Tata McGraw Hill, New Delhi.*
3. *Parsad L. M., Principles and Practice of Management.: Sultan Chand and Sons.*

B.Com I Second Semester w.e.f session 2016-17
Business Environment
2.05

Internal Assessment-20 Marks
Theory Paper Max Marks-80 Marks

Time: 3Hrs.

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Business Environment: concept; components and importance; SWOT Analysis.

Unit-II

Economic Trends (overview): income; savings and investment; industry; Trade and balance of payments.

Unit-III

Problems of Growth: Unemployment, regional imbalances, inflation, parallel economy and industrial sickness.

Unit-IV

Role of Govt. in Indian Economy: Monetary and Fiscal Policy; Industrial Policy; Privatization.

Suggested Readings:

1. Agarwal A.N. , *Indian Economy*, Vikas Publishing House, New Delhi.
1. Mirsra and Puri; *Indian Economy*; Himalaya Publishing House, New Delhi.
2. Hedge Lanl, *Environmental Economics*; McMillan Hampshire.

B.Com I Second Semester w.e.f session 2016-17
Basics of Computer-II
2.06

Time: 3Hrs.

Theory Paper Max Marks-50 Marks

Practical Paper Max Marks-50 Marks

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 5 small questions of two marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 10 marks each.

Unit-1

Fundamental of computers: Model of a digital computer; Functioning of a digital computer; Types of a digital computer; Advantages of computers. Difference between digital computer and analog computer, Applications of computers: Computers in Commerce, Marketing, Education and Management.

Unit-2

Software concepts: Types of Software and their role, Different System Software types- Operating systems, Translators, System Utilities; Concept of Application Packages; Types of an Operating system- Multi-user O.S., Multi-tasking O.S., Multi-Processing O.S; Time – sharing O.S., Multi-Programming O.S. Operating System as a resource Manager, concept of GUI and CUI.

Unit-3

Introduction to Windows: Components of a Application Window; Types of Windows, Windows as an Operating System, Windows explorer, Using Paintbrush, Control Panel, Installing a printer. User interfaces- CUI and GUI; Concept of a Desktop and Taskbar, My Computer, Recycle Bin, My Documents and Internet Explorer icons.

Unit-4

MS-Excel: Applications of a Spreadsheet; Advantages of an Spreadsheet; Features of Excel; Rows, Columns, Cell, Menus, Creating worksheet, Formatting, Printing, establishing worksheet links, Table creating and printing graphs, Macros, Using Built-in-functions.

Suggested Readings:

1. *Introduction of Information System ALEXISLEON*
2. *Introduction to essential tools. Sushila Madan.*

B.Com II -IIIrd Semester w.e.f. session 2016-17
Paper: Corporate Accounting-I
Code: 3.01

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit- I

Share Capital: Meaning, types, Accounting Treatment of issue, forfeiture and reissue of Share; Buy-back of equity shares & **Sweat shares**; Redemption of preference share; Issue of Bonus Share.

Unit- II

Debenture: Meaning, Types. Issue and Redemption of Debentures.

Unit-III

Valuation of Goodwill: Meaning, objectives, determinates and main methods.

Valuation of Shares: Meaning, objectives, determinates and main methods.

Unit- IV

Profit or loss before and after incorporation.

Final accounts of companies.

Suggested Readings:

1. Shukla M.C, Grewal T.S and Gupta S.C. **Advance Accounts**: S.Chand & comp., New Delhi.
2. Gupta R.L & Radha Swami M. **Company Account**: Sultan Chand, New Delhi.
3. Monga J.R ,Ahuja Girish and sehgal Ashok **Financial Accounting**: Mayur paper backs, Noida
4. Goel, D.K., **Corporate Accounting**. Arya Publications, New Delhi

B.Com II - IIIrd Semester w.e.f. session 2016-17
Paper: Business Statistics- I
Code 3.02

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit- I

Introduction of Statistics: Origin, Development, Definition, Scope, Uses and Limitations.

Statistical Data: Types of Measurement scales- normal, Ordinal, Interval and Ratio level measurement; Collection, Classification and Tabulation of Primary and Secondary data.

Presentation of data: Diagrammatic and Graphical presentation of Data-Bar, Squares, rectangular and Circular diagrams; Histogram, frequency polygon, Ogives, Stem and Leaf displays box plots.

Unit- II

Central Tendency and Partition values; Concept and Measures of Central tendency, Quartiles, Deciles, Percentiles.

Dispersion: Concept and Its absolute as well as relative measures.

Unit- III

Moments, Skewness and Kurtosis: Moments about any point and about mean and the relationship between them.

Sheppard's Corrections for Moments. Concept of symmetrical distribution and skewness, measures and Co- efficient of skewness, Concept of Kurtosis and its measures.

Unit- IV

Analysis of Bivariate data:

Correlation-concept, scatter diagram, Karl Pearson's co-efficient of Correlation and its properties Spearman's rank Correlation, Concurrent deviation method

Regression: Meaning and Definition, Difference between Correlation and Regression, Principle of least squares and fitting of a line of best fit to the given data, Regression lines, Properties of regression Co-efficient and Regression lines, standard error of estimate, Co-efficient of determination.

Suggested Readings:

1. *Dr.S.P.Gupta, Statistical methods, S.Chand & Co., New Delhi.*
2. *D.N.Elhance, Veena Elhance, B.M.Agarwal, Fundamentals of Statistics, Kitab Mahal.*
3. *N.P.Agarwal, Quantitative Techniques, Ramesh Book Depot., Jaipur.*
4. *R.P.Hooda, Statistics for Business and Economics, Mcmillan India Ltd., New Delhi.*

B.Com II - IIIrd Semester w.e.f. session 2016-17
Paper: Business Regulatory Framework- I
Code: 3.03

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit- I

Indian Contract Act: - Valid contract and its elements; Void and void able agreements; Void and illegal agreements; Offer and acceptance; Contractual capacity of parties; Free consent of parties; Lawful consideration and object; Agreements expressly declared as void.

Unit- II

Contingent Contracts: - Quasi contracts; Discharge of contracts: - methods of discharge of contracts; Consequences of Breach of contracts.

Contract of Indemnity and guarantee: - Elements of contract of Indemnity; Rights of Indemnity Holder and indemnifier Guarantee: - features of contract of guarantee; Rights and Liabilities of surely; Discharge of surety; Difference between contract of indemnity and Guarantee.

Unit- III

Contract of Bailment and Pledge: - Meaning; types of bailment, Termination of bailment, Duties and rights of bailor and bailee. Essentials of pledge, who may pledge, Rights and Duties of Pawnor and Pawnee.

Unit- IV

Consumer protection Act 1986: - Salient features of consumer Protection Act; Rights of consumers; consumer Protection councils; consumer disputes redressal machinery.

Suggested Readings:

1. *M.C.Kuchhal, Business Laws, Sultan Chand & Co., New Delhi.*
2. *N.D.Kapoor, Merchantile Law. Sultan Chand & Co., New Delhi.*
3. *Texman*
4. *Resai T.R. Partnership Act, S.C.Sarkar and Sons, kolkata.*

B.Com II - IIIrd Semester w.e.f. session 2016-17
Paper: Corporate Law- I
Code: 3.04

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit- I

Company- Meaning and Characteristics; Features of company; Types of companies, advantages and disadvantages of incorporation; Lifting of corporate veil;

Unit- II

Formation of Company: - Promotion of company; Functions of promoter; importance of promoter; Promoter's remuneration; legal status of Promoter; Rights of promoters; Duties of promoters; Liabilities of promoters; Pre- incorporation contracts, Incorporation and commencement of Business.

Prospectus: - definition; **Public offer**, contents; misleading prospectus and its consequences.

Unit- III

Memorandum of Association: - Meaning; importance; clauses of memorandum of association and their Alteration; doctrine of ultra- virus.

Articles of Association: - Meaning; contents; alteration of articles of association; constructive notice and doctrine of indoor management.

Unit- IV

Borrowing Powers; Debentures and Charges.

Suggested Readings:

1. Kuchal M.C. Modern Indian Company Law Shri Mahavir Books, Noida.
2. Kapoor N.D. Company Law Incorporating the provisions of the companies Amendment Act.
3. Singh Avtar Company Law Eastern Book Company, Lucknow.

B.Com II- IIIrd Semester w.e.f. session 2016-17
Paper: Macro Economics
Code: 3.05

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

National Income: - Concepts and Measurement; Classical and Keynesian Theory of Employment

Unit-II

Consumption function and its determinants; **theories of consumption-Absolute, Relative and permanent**; Investment determinants & Marginal efficiency of capital.

Unit-III

Investment multiplier, investment Theory of Accelerator, trade cycle theories:- Samuelson and Hicks, control of trade cycles.

Unit-IV

Economic growth and Development, Determinants, Measurement and **obstacles** of development; Vicious circle of poverty.

B.Com II - IIIrd Semester w.e.f. session 2016-17
Optional Paper: Fundamentals of Insurance
3.06 (i)

Time: 3 Hours

Max Marks: 80
Internal marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit- I

Insurance- History and Development; Meaning; Importance; Nature; Main principles- Principles of Cooperation, Probability, at most good faith. Proximate cause, Insurable interest, Indemnity, Subrogation, Warranty.

Unit-II

Life Insurance: - Main Elements, Importance, Important life Insurance Policies, Annuities, Premium Determination under life Insurance.

Unit- III

General Insurance, Marine Insurance- Main Elements, Marine Losses, Types of Marine Insurance policies.

Agriculture Insurance: History, Meaning, Main problems, Policies.

Unit-IV

Fire Insurance- Elements, Premium Determination, Types of Policies. Important Provisions of Motor Insurance, Aircraft Insurance

B.Com II - IIIrd Semester w.e.f. session 2016-17
Optional Paper: Human Resource Management
Code 3.06 (ii)

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

An Introduction to Human Resource Management

Definition, Importance objectives and scope of Human Resource Management (HRM).

Function of Human Resource Management: - Managerial and Operative Functions. Qualification and Qualities of Human Resource manager in our organization.

Evolution and Growth of Human Resource Management (HRM) India.

Unit-II

Recruitment Selection and Training

Recruitment: - Meaning, Steps in recruitment policy, sources and modes of recruitment, Factors affecting recruitment.

Selection: - Meaning, Essentials of Selection Procedure, Stages in Selection Procedure.

Training: - Concept, Need and importance of Training.

Methods of Training: - On the job Training + off the job Training, Principles of training, Evaluation of training Programme in India.

Unit-III

Wage and Wage Incentives

Wages: - Meaning, Objective and Theories of wages,

Methods of wage Programme: - Time wages and Piece wages methods

Concept of wages: - Fair, Minimum and Living wage, Factors determining wage

Structure of an organization, essentials of satisfactory wage policy.

Wage Incentives: - Concept, Need and Importance of Incentives. Special Incentives

Profit sharing and Labour Co. Partnership and Essentials of Ideal Incentives system.

Unit- IV

Industrial Relations and Industrial Unrest

Industrial Relations: - Concept, Importance and Objectives of industrial relations,

Contents of industrial relations. Participants of Industrial relation and Recruitment of good Industrial relation Programme.

Industrial Unrest: - Meaning, Forms and Causes of industrial disputes, Impact of

Industrial unrest on the Economy, preventive and curative methods and Agencies for Reconciliation of Industrial unrest.

Suggested Readings:

1. *Human Resource Management: Concepts and Issues*, by T.N. Chhabra, Dhanpat Rai & Co. New Delhi.
2. *Human Resource Management* by R. Wayne Mondy, Pearson Publications, Delhi.
3. *Human Resource Management* by C.B. Gupta.

B.Com II -IIIrd Semester w.e.f. session 2016-17
Optional Paper: Production Management
3.06 (iii)

Time: 3 hours

Max. Marks: 80
Internal marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I:

Introduction: Concept, nature and scope of Production Management; Evolution of production function; Production Process, Organization of production function; Relationship between production and other functions.

Unit-II:

Location and Layout:

Location: nature, objectives and significance, Theories of location; factors influencing location.

Layout: Meaning, objectives and types; principles of layout; factors affecting layout.

Unit-III:

Production Planning and Control:

Production Planning: Concept, need and Types of Production planning; Production planning techniques. Factors influencing Production Planning.

Production Control: - Meaning, objectives and elements; Control techniques, Production Control in different Production Systems; Benefits & limitations.

Unit-IV:

Quality Control and Plan Maintenance.

Quality control: Meaning, scope, objectives and organization; Quality Control Techniques.

Plant Maintenance: Meaning, scope, objectives, types; Maintenance programme techniques & Organization.

Suggested Reading

1. Chaturvedi, M: *New Product Development*, Wheeler Publications, New Delhi.
2. Majumdar, ramanuj: *Product Management in India*, Prentice Hall, New Delhi.
3. Moise, S: *Successful Product Management*, Kogan page, New York.
4. Moore, W.I: *Product Planning Management*, McGraw Hill, Boston.
5. Quelch, J.A: *Cases in Product Management*, Irwin, London.
6. Urban, Glen L., John R. Haqnsner and Nikilesh Dholakia: *Essentials of New Product Management*, Prentice Hall, Englewood Cliff, New York.

B.Com II - IIIrd Semester w.e.f. session 2016-17
Optional Paper: Application of Information Technology in Business
3.06 (iv)

Time: 3 Hours

Max Marks: 80
Internal marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Information Technology Basics: Introduction, Types of Information , Quality of Information, Levels of Information, Information processing life cycle, Components of IT, Role of Information technology; Information Technology and Internet services, Multimedia: Definition, Multimedia Systems, Multimedia Applications.

Electronic Data Interchange: - Basics of EDI, Financial EDI, Advantages and Applications of EDI

Unit-II

Data Communication and Computer Networks: Introduction , Modes of Data Communication, Forms of Data Transmission, Data Transmission measurement, Synchronous and Asynchronous Communication, Data Transmission Media: Wire-Cable, Fiber- Optics, Microwave , Communication Satellite, Switching Techniques:- Circuit switching, Message and Packet Switching.

Computer Networks: Introduction, Types of Network, LAN, MAN, WAN, Wireless Network, Network Topologies, Public and Private Networks, Communication Protocol-OSI Model.

Unit-III

Internet Concept and Technologies: Concept and evolution of Internet, Benefit of Internet, Hardware and Software requirement for the Internet, Intranet and Extranet Uses of the Internet, ISPs, Ways to Access the Internet, Internet Accounts, Internet Addressing, Internetworking Tools: Bridges, Routers, Gateways, Basic Internet Services: E-Mail, FTP, Mailing List, , IRC, Telnet, Usenet News group, WWW, Internet Phone, Uploading and Downloading Information from the Internet, Web Search Engines.

Unit-IV

Applications Software Packages:- Features of word Processing Packages, Spreadsheet Packages, Graphics Packages and Personal Assistance Packages, Database Software (MS Access); Creating data tables, Editing a database, Performing Queries, Generating Reports, Creating and Customizing a Form, Features of MS Access.

Suggested Books:

(1) *Introduction to IT, IITL education (Pearson), Published by Dorling Kinderslay (India) Pvt.Ltd., Office:14 Local Shopping Centre, Panchsheel Park, New Delhi-110017, India.*

2) *Information Technology and Computer Fundamental, Dr. Nasib Singh Gill.*

(3) *Computer Networks and Internets:Dougleas E.Comer,MS.Narayanan, Published by Dorlling Kinderslay,*

(4) *Introduction to Information System:Alexis Leon,McGraw-Hill Education(India)pvt.Ltd. B-4, Sector-63, Dist.Gautam Budh Nagar, Noida, Uttar Pardesh,-201301.*

B.Com – II- IVth Semester w.e.f. session 2016-17
Paper: Corporate Accounting-II
4.01

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit- I

Internal Reconstruction; External Reconstruction in the nature of merger and purchase.

Unit- II

Liquidation of a company ; Financial reporting for financial institutions.

Unit- III

Final Accounts of Banking Companies.

Unit- IV

Accounts of Holding Companies.

Suggested Readings:

Shukla M.C, Grewal T.S and Gupta S.C Advance Accounts: S.Chand and Comp., New Delhi.

Gupta R.L & Radha Swami M. Company Accounts: Sultan Chand and sons, New Delhi.

Monga J.R. ,Ahuja Girish and Sehgal Ashok Financial Accounting: Mayur Paper Bags, Noida.

Goel, D.K., Corporate Accounting. Arya Publications, New Delhi

B.Com II - IVth Semester w.e.f. session 2016-17
Paper: Business Statistics- II
4.02

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit – I

Index Numbers:- Meaning, Types and Uses; Methods of Constructing price and Quantity indices (Simple and Aggregate); Tests of adequacy; Chain-base Index numbers, Base shifting, Splicing and Deflating; Problems in constructing index numbers; Consumer price index.

Unit- II

Analysis of Time Series: - Causes of Variations in time series data; Components of a time series.

Decomposition- Additive and Multiplicative models; determination of trend. Moving averages method and method of least squares (Including linear second degree, Parabolic and Exponential trend); Computation of seasonal indices by simple averages, Ratio to Trend, Ratio to moving average and link relative methods.

Unit- III

Theory of Probability: - Probability as a Concept; Approaches to defining probability, Addition and Multiplication laws of probability; Conditional probability, Baye's Theorem.

Unit- IV

Probability Distribution : - Probability distribution as a concept; Binomial, Poisson and Normal Distribution- Their Properties and Parameters.

Suggested Readings:

1. Dr.S.P.Gupta, *Statistical methods*, S.Chand & Co., New Delhi.
2. D.N.Elhance, Veena Elhance, B.M.Aggarwal, *Fundamentals of Statistics*, Kitab Mahal.
3. N.P.Aggarwal, *Quantitative Techniques*, Ramesh Book Depot., Jaipur.
4. R.P.Hooda, *Statistics for Business and Economics*, Mcmillan India Ltd., New Delhi.

B.Com II - IVth Semester w.e.f. session 2016-17
Paper: Business Regulatory Framework – II
4.03

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit- I

Indian Partnership Act – Nature of Partnership firm; test of partnership; Duties and Rights of partners; Relations of partners to third parties; position of minor in partnership; Reconstitution of a partnership firm; Registration of firm.

Dissolution of firm: - Modes of dissolution; consequences of dissolution of firm; settlement of accounts after dissolution.

Unit- II

Negotiable Instruments Act: - Negotiable Instrument an introduction Promissory notes; Bills of Exchange; cheques, Parties to negotiable Instruments; Discharge of parties from Liability; Dishonour of Negotiable Instruments. Instruments; Presentment of Negotiable Instrument; Negotiation.

Unit- III

Sales of Goods Act: - Introduction; Formation of contract of sale of Goods; conditions and warranties; Transfer of property or ownership; Performance of contract- Delivery and Payment; Rights of unpaid seller; suits of Breach of contract.

Unit- IV

RTI Act : features, rights and importance.

Suggested Readings:

1. *M.C.Kuchhal, Business Laws, Sultan Chand & Co., New Delhi.*
2. *N.D.Kapoor, Merchantile Law. Sultan Chand & Co., New Delhi.*
3. *Texman*
4. *Resai T.R. Partnership Act, S.C.Sarkar and Sons, kolkata.*

B.Com II - IVth Semester w.e.f. session 2016-17
Paper: Corporate Law- II
4.04

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit- I

Depository System –meaning and importance; Shares: -; Types of shares; Allotment of Shares;; Transfer and Transmission of shares; Paperless Trading – Benefits and Procedure; Need for educating investors

Unit- II

Share capital: - Meaning and forms of capital; Alteration of share capital; Reduction of share capital; Further issue of share capital; Rights of pre-emption of shares.

Shareholders and Members: - Difference between Shareholders and members; Modes of acquiring membership; termination of membership; who may be members? Rights and Liabilities of members.

Unit- III

Meeting of Company: - Essentials of valid meeting; meetings of Shareholders: - Annual general meeting; Extra-ordinary general meeting; meetings of board of directors; Proxy; Voting, Notice, Agenda and Minutes of meetings.

Directors: - Duties, Powers, Liabilities, Appointment and removal of directors.

Unit- IV

Winding Up: - Meaning; Winding up by the Tribunal-Petition for winding up; Voluntary winding up; Powers and Duties of company Liquidator, consequences of winding up..

Suggested Readings:

1. *Kuchal M.C. Modern Indian Company Law Shri Mahavir Books, Noida.*
2. *Kapoor N.D. Company Law: Incorporating the provisions of the companies Amendment Act.*
3. *Singh Avtar Company Law, Eastern Book Company, Lucknow*

B.Com II - IVth Semester w.e.f. session 2016-17
Paper: Marketing Management
4.05

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit- I

Introduction: - Nature, Scope, Importance of marketing; Marketing concepts- Traditional and Modern.

Market Segmentation: - Concept, Importance and basis of market segmentation.

Unit- II

Consumer Behavior: - Nature, Scope, Importance, Factors affecting buyer behavior.

Product Planning and Development: - Importance and scope of product Planning in marketing; Stages of New product development.

Product Lifecycle: - Stages of Product life cycle; factors affecting product life cycle.

Unit- III

Branding and Trademark: - Difference between brand and trademark; advantages and criticism of branding; types of branding; Brand Polices and Strategies.

Pricing: - Meaning; Importance, Factors affecting pricing, pricing objectives, Types of price policy and pricing strategies.

Unit- IV

Advertising: - Concept; Importance and criticism of advertising; Media of advertising; Evaluating advertising effectiveness.

Sales Promotion: - Importance, Methods, Functions and Publicity.

Suggested reading:

1. Kotler Philip **Marketing Management** Prentice Hall of India New Delhi, 1986
2. Pride William M and Ferrel O.C. **Marketing** Houghton-Mifflin Boston
3. Stanton W.J., Etzel Michael J. and Walker Bruce J. **Fundamentals of Marketing** MC Graw-Hill, New York.

B.Com II - IVth Semester w.e.f. session 2016-17
Optional Paper: Business Ethics
4.06 (i)

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Thinking conceptually about Politics: Liberty, Equality, Justice, Rights and Recognition, The idea of a good society. Concept of Business Ethics.

Unit-II

Domain of Politics and ethics: Democracy and Welfare State, Market and Globalization.

Approaches to Moral Reasoning: Consequentialism, Deontology, Teleological reasoning.

Unit-III

Politics and Ethics in Business: Corporate Code of Ethics.

- a) Environment
- b) Accountability
- c) Responsibility
- d) Leadership
- e) Diversity

Corporate Social Responsibility. Arguments For and Against; Strategic Planning and corporate social Responsibility; Corporate Philanthropy.

Unit-IV

Corruption, corporate scandals, whistle blowing, insider trading, discrimination:

Gender Sensitization: Meaning, Definition, Gender Roles, Gender Equality, Gender Differentiation, Crucial Role of Gender Sensitization in Gender Mainstreaming, , Sex Ratio as per Census of India 2011, Role of Government in Gender Sensitization

Suggested Readings:

1. *Dr.F.C.Sharma, Business Values & Ethics – Shree Mahavir Book Depot, Nai Sarak, New Delhi.*
2. *C.S.V Murthy – Business Ethics, Himalya Publishing House.*
3. *Shina Parkashan – Managerial Ethics – Rajat Publications.*
4. *C.L.Dave – Social Accounting – Renuka Publishers, Jodhpur.*

B.Com II - IVth Semester w.e.f. session 2016-17
Optional Paper: Banking and Banking Law
4.06 (ii)

Time: 3 Hours

Max Marks: 80
Internal Marks: 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Definition of Bank, Commercial Banks-importance, functions and problems of Non-performing Assets, structure of Commercial Banking system in India.

Credit Creation: Process of Credit Creation and its Limitations.

Unit-II

Regional Rural Banks, Cooperative Banking in India.

Reserve bank of India: Functions, regulation and control of credit, monetary policy.

Unit-III

Determination and Regulation of Interest Rates in India.

Relationship between banker and Customer, Definition of Customer, General Relationship between banker and customer, obligation of banker, Garnishee order, banker's rights.

Special types of Bankers Customers Minor, Married Women, Illiterate persons, Lunatics, Trustees, Executors and Administrators, Customer's attorney, Joint Account, Joint Hindu family, partnership Firm, Joint stock companies, Clubs, Societies and Charitable Institutions.

Unit-IV

Negotiable Instruments:

Definition of Negotiable instruments, Essential features of Negotiable instruments, holder and Holder in Due course.

Rights and Liabilities of parties for Negotiable instruments:

Capacity of parties: Minor's position, legal representative, Liability of parties, Drawer of Bill or Cheque, Liability of Maker of note & Acceptor of Bill, Liability of endorsed Negotiable Instruments without Consideration, Instrument obtained by Unlawful means.

Endorsements:

Meaning of Negotiation, Definition of Endorsement, Legal provisions regarding Endorsement, General rules regarding forms of endorsement, regular forms of Endorsement, Kinds of Endorsement.

B.Com II - IVth Semester w.e.f. session 2016-17
Optional Paper: Basics of Retailing
4.06 (iii)

Time- 3 Hrs

Max Marks- 80
Internal Marks- 20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Introduction: Meaning, nature, scope, importance, growth and present size. Career option in retailing; Technology induction in retailing; Future of retailing in India.

Unit-II

Types of Retailing: Stores classified by owners; Stores classified by merchandising categories; Wheel of retailing; Traditional retail formats vs. modern retail formats in India; Store and non-store based formats; Cash and carry business - Meaning, nature and scope; Retailing models – Franchiser - franchisee, directly owned; Wheel of retailing and retailing life cycle; Co-operation and conflict with other retailers.

Unit-III

Management of Retailing Operations: Retailing management and "the total performance model; Functions of retail management; Strategic retail management process.

Unit-IV

Retail planning - importance and process; Developing retailing strategies, objectives, action plans, pricing strategies and location strategies.

B.Com II - IVth Semester w.e.f. session 2016-17
Optional Paper: Application of Information Technology in Business-II
4.06

Time: 3 Hours

Max Marks: 80

Internal marks:20

Note: - The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Information System: Information, Information Processing Life Cycle, Methods of data processing, Application of Electronic Data Processing. Need of an efficient Information System, Types of an Information system, Information requirement for Planning, Coordination, and Control for various levels in Business, Industry.

Computer Fundamentals: Types of Computer, Hardware option-CPU, Input and Output devices, Storage devices, Configuration of Hardware Devices and their applications

Unit-II

Database Fundamentals: Database: Definition, Main Component of Database, DBMS: Architecture of DBMS, Benefits of DBMS, Data Models: Hierarchical, Network and Relational Model, Client-Server Concept.

Business Data Processing: Data Storage Hierarchy, File Management System: File Types, File Organization Techniques: Direct File, Sequential File and Index Sequential File; DBMS, Role of DBA, Main components of a DBMS: DDL, DML, Query Language and Report Generator, Creating and Using a Database.

Unit-III

Emerging Trends in IT: Introduction, E-Commerce and E-Business, Types of Electronic Commerce(E-Commerce), Processes in E-commerce, Types of an Electronic Payment System, E-Case, E-Cheque, Credit Card, Advt. and Disadvantages of E-Commerce, Security Schemes of an Electronic Payment Systems, Electronic Fund Transfer, Electronic Data Interchange(EDI), Mobile Communication, Infrared Communication, Smart Card.

Unit-IV

Computer Software: Definition, Categories of Software: System Software, Operating System Software, Application Software, Operating System:- Characteristics, Functions of an O.S., Types of an Operating System, System Utilities Programs: Editor, Loader, Linker, File Manager, Operating System as a Resource Manager, Concept of CUI and GUI.

Computer Languages: Definition, Machine Language, Assembly Language, High-Level Language, Compiler, Interpreter, Assembler.

Suggested Books: (1) Introduction to IT, IITL Education Solutions Limited, Pearson education, 482, F.I.EmPatmarganj, Delhi, India.

(2) Inf. Technology and Computer fundamental, Dr. Nasib Singh Gill,

(3) Introduction to Information System:Alexis Leon,McGraw-Hill Education(India) pvt.Ltd. B-4, Sector-63, Dist.Gautam Budh Nagar, Noida, Uttar Pardesh,-201301.

(4)Computer Networks and Internets: Douglas E.Comer, Pearson Education.

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper: Taxation Law-I
Code 5.01

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

***Important:** The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit-I

Income Tax: An introduction and Important Definitions, Agriculture Income, Residential status and incidence of Tax Liability, Exempted incomes.

Unit-II

Income from Salaries (including retirement benefits); Income from House property.

Unit-III

Profits and Gains from Business or Profession; Depreciation; Capital Gains.

Unit IV

Income from other sources, clubbing of incomes & aggregation of incomes, set off and carry forward of losses, Deductions to be made in computing total income.

Suggested Readings:

1. *Direct Taxes law & Practice – Dr. H.C.Mehrotra & Dr. S.P. Goyal, Sahitya Bhawan Publications, Agra.*
2. *Direct Taxes law & Practice – Dr. Bhagwati Prasad – Wishwa Prakashan, N.Delhi.*
3. *Simplified Approach to income Tax: Dr. Girish ahuja & Dr. Ravi Gupta – Sahitya Bhawan Publishes & Distributors, Agra.*

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper: Cost Accounting – I
Code: 5.02

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note: The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit-I

Cost Accounting : Meaning, Features, Scope, Techniques, Methods, Objectives, Importance and Limitations. Costing; cost accountancy; cost centres and profit centres, Difference and similarities of cost accounting system with financial accounting system. Cost: main elements and types.

Material Control: Meaning and objectives of material control, material purchase procedure, fixation of inventory levels- reorder level, Minimum level, Maximum level, Danger level. EOQ analysis. Methods of Valuing Material Issues. Wastage of material – main types.

Unit – II

Labour Cost Control : Importance, methods of time keeping and Time Booking; Treatment and control of Labour Turnover, Idle Time, Overtime, Systems of Wage Payment-Time Wage System, Piece Wage System. Incentive Wage plans – Individual plans and group plans.

Unit – III

Overheads : Meaning and Types. Collection, Classification; Allocation, Apportionment and Absorption of Overheads – Main methods.

Unit – IV

Unit and output costing : meaning and objectives; cost sheet – meaning, Performa, types preparation of cost sheet; determination of tender price; production account – types.

Reconciliation of cost and financial accounts : Meaning. Objectives and procedure.

Suggested Readings:-

1. S.P. Iyengar – Cost Accounting, Sultan Chand & Sons, Educational Publishers, New Delhi.
2. Jain & Narang – Cost Accounting – Principles and Practice Kalyani Publishers, Ludhiana.
3. Maheshwari and Mittal – Cost Accounting – Sh. Mahavir Book Depot, Delhi.

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper: Accounting For Management
Code : 5.03

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit – I

Management Accounting: Nature and Scope of Management Accounting: Meaning, functions, Scope of Management Accounting, The Management Accountant, The Controller, The Treasurer, Management Accounting Principles, Management Accounting vs Financial Accounting vs. Cost-Accounting, Utility of management Accounting, Limitations of Management Accounting, Tools of Management Accounting.

Unit – II

Analysis and Interpretation of Financial Statements: meaning and types of financial statements, analysis and interpretation of financial statements, Types of financial analysis, steps involved in financial analysis, techniques of financial analysis. Ratio Analysis : meaning of ratios, classification of ratios, profitability ratios, balance sheet ratios and turnover ratios, advantages and limitations of ratio analysis.

Unit – III

Cash Flow Statement : Meaning, objectives, limitations and accounting procedure; Financial planning

Unit – IV

Capital Budgeting : Meaning, nature, need, importance, appraisal methods, capital rationing.

Suggested Readings

- 1.J.K.Aggarwal, R.K.Aggarwal, M.L.Sharma – *Accounting for Managerial Decisions* – Ramesh Book Depot., Jaipur.
- 2.R.Kishore – *Advance Management Accounting* – Taxam allied Services Pvt. Ltd.
- 3.M.Y.Khan, P.K.Jain – *Management Account* – Tata Mcgraw Hill.
- 4.Morngren, Sundem, Stratton – *Introduction to Management Accounting* - Pearson Accounting
- 5.S.N.Mittal – *Accounting & Financial Management* – Shree Mahavir Book Depot, Nai Sarak, New Delhi.

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper: Financial Market Operations
Code : 5.04

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Money Market: Indian Money Markets Composition and Structure; (a) Acceptance houses (b) Discount houses and (c) Call money market; Recent trends in Indian money market.

Capital Market : Security market- (a) New Issue Market (b) Secondary market; functions and role of stock exchange listing, procedure and legal requirements Public issue pricing and marketing, Stock exchange – National Stock Exchange and over the Counter exchangers.

Unit – II

SEBI – Introduction, Role, Its powers, Objectives, Scope & Functions.

Investors Protection:- Grievances concerning stock exchange and dealings and their removal; grievance cell in stock exchange SEBI: Company law Board: Press remedy through courts.

Unit - III

Functionaries on stock exchanges:- Brokers, Sub brokers, Market makers, Jobbers, Portfolio Consultants, Institutional Investors, Depository.

Financial Services:- Merchant Banking – Functions and Roles; SEBI guidelines; credit rating – concept, functions, and types.

Unit – IV

Role, Policy measures relating to Development Financial Institution in India. Products & Services offered by IFCI, IDBI, IIBI, SIDBI, IDFC, EXIM, NABARD & ICICI.

Meaning and benefits of mutual funds, types, SEBI guidelines.

Suggested Readings:

1. *Chandler M.V. and Goldfield S.M.: Economics of Money and Banking & Harper & Row Newyork.*
2. *Gupta Sural b: Monetary Planning in India: Oxford, Delhi.*
3. *Gupta Sural b: Monetary Economics: S.Chand & Co. New Delhi.*
4. *Bhole L.M.: Financial Market Institutions; Tata Mc Graw-Hill, New Delhi.*
5. *Hooda, R.P.: Indian Securities Markets- Investors View Point; Excell Books, New Delhi.*

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper: Entrepreneurship and Small Scale Business
Code : 5.05

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Entrepreneur-Entrepreneurship-Enterprise: Conceptual issues. Entrepreneurship vs. Management. Roles and functions of entrepreneurs in relation to the enterprise and in relation to the economy. Entrepreneurship as a interactive process between the individual and the environment. Small business as the seedbed of entrepreneurship. (The teachers should emphasize to students the desirability as well as feasibility of a career in entrepreneurship in the Indian scenario.) Entrepreneurial competencies. Entrepreneurial motivation, performance and rewards. (The teachers may make use of Entrepreneurship Development Institute of India's Inventory of Entrepreneurial Competencies and National Institute of Entrepreneurship and Small Business Development's training kit for arousing entrepreneurial motivation and capacity and capability building).

Unit – II

Opportunity scouting and idea generation: role of creativity & innovation and business research. Sources of business ideas. Entrepreneurial opportunities in contemporary business environment, for example opportunities in network-marketing, franchising, business process outsourcing in the early 21st century. (The students be advised to visit various product/service franchisees, BPO concerns and meet up/down links in the Network Marketing.) The process of setting up a small business: preliminary screening and aspects of the detailed study of the feasibility of the business idea and financing/non-financing support agencies to familiarize themselves with the policies/programmes and procedures and the available schemes.) Preparation of Project Report and Report on Experiential Learning of successful/unsuccessful entrepreneurs. (The students may be advised to develop a structured instrument (questionnaire) for conducting survey of the various aspects of entrepreneurs/enterprise. They may also be advised to prepare a comprehensive business plan. The desirability and feasibility of liaison with relevant funding/non-funding agencies may also be explored.)

Unit – III

Managerial roles and functions in a small business. Designing and redesigning business processes, location, layout, operations planning & control. Basic awareness of the issues impinging on quality, productivity and environment. Managing business growth. The pros and cons of alternative growth options: internal expansion, acquisitions & mergers, integration & diversification. Crises in business growth.

Unit – IV

Issues in small business marketing. The concept and application of product life cycle (ptc), advertising & publicity, sales & distribution management. The idea of consortium marketing, competitive bidding/tender marketing, negotiation with principal customers. The contemporary perspectives on Infrastructure Development, Product and Procurement Reservation, Marketing Assistance, Subsidies and other Fiscal & Monetary Incentives. National, state level and grass-root level financial and nonfinancial institutions in support of small business development.

Suggested Readings:

Suggested Readings Books:

1. *Brandt, Steven C., The 10 Commandments for Building a Growth Company, Third Edition, Macmillan Business Books, Delhi, 1977*
2. *Bhide, Amar V., The Origin and Evolution of New Businesses, Oxford University Press, New York, 2000.*
3. *Desai, Vasant, Small Scale Enterprises Vols. 1-12, Mumbai, Himalaya Publishing House. (Latest edition).*
4. *Dollinger, Mare J., Entrepreneurship: Strategies and Resources, Illinois, Irwin, 1955.*
5. *Holt, David H., Entrepreneurship: New Venture Creation, Prentice-Hall of India, New Delhi, latest Edition.*
6. *Panda, Shiba Charan, Entrepreneurship Development, New Delhi, Anmol Publications. (Latest Editions)*
8. *SIDBI Report on Small Scale Industries Sector (Latest Editions)*

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Optional Paper : Secretarial Practices
Code : 5.06 (i)

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note: The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Secretary : Meaning, definitions, functions, duties, responsibilities, powers, appointment, procedure; qualifications and disqualifications; position and removal of secretary.

Unit – II

Promotion of Company and Secretary: Duties of Secretary regarding formation of M/A and A/A and their alterations. Duties of secretary regarding issue of share certificate, share warrant and share stock, calls-in-arrear, forfeiture and re-issue of shares, transfer and transmission of shares.

Unit – III

Company Meeting & Secretary: Duties of Secretary regarding meetings, requisites of a valid meeting, secretarial duties regarding meetings of shareholders, meetings of Board of directors.

Unit - IV

Company Secretary and motion and Resolution, voting and proxy.

Suggested Readings:-

1. *Company Secretarial Practice – N.D.Kapoor*
2. *Text Book of Company Secretarial Practice – P.K.Ghosh*
3. *Company Law & Secretarial Practice – Dr. M.R.Sreenivasan.*
4. *Company Law Secretarial Practice Manual by – K.R. Chandratre.*

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Optional Paper : Statistical Analysis with MS Excel
Code: 5.06 (ii)

Time: 3 Hours

Theory Marks: 50

Practical Marks: 50

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 5 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 10 marks each.

Unit – I

Data collection- Meaning, Experiments and Surveys, Collection of Primary data, Questionnaires, schedules, collection of secondary data, selection of appropriate methods of data collection. Data preparation process, missing values and outliers

Unit – II

Descriptive statistics and steps involved in calculation of descriptive statistics in MS Excel. Mean, Median, mode, range, Standard deviation, skewness, kurtosis. Sampling and statistical inference – parameter and statistic, sampling and non-sampling errors, sampling distribution of mean and proportion, degree of freedom, standard error, central limit theorem.

Unit – III

Testing of Hypothesis with the help of MS Excel; hypothesis testing – meaning, types, type 1 and type 2 errors, level of significance, two tailed and one tailed tests. Procedure for hypothesis testing for mean, proportion and variance, limitations of the test of hypothesis.

Unit –IV

Chi-square test and analysis of variance.

Practical:

Preparing a data file i.e. entering data and saving file in MS Excel, calculating descriptive statistics, T-Test and ANOVA with the help of MS Excel.

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Optional Paper : Investment Management
Code : 5.06 (iii)

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit-I

Investment: Meaning, nature and process. Investment avenues and alternations, concept and Measurement of Investment risk and return; Identification of Investment Opportunities; Speculation, Gambling and Investment activities.

Unit-II

Efficient Market theory or Hypothesis. Technical Analysis: Dow theory, Charting techniques, volume indicators.

Unit-III

Fundamental Analysis: Company Analysis, Industry Analysis and Economy Analysis, Technical v/s Fundamental analysis.

Unit-IV

Secondary Market : Stock Exchanges, Online Trading.

Trading mechanism in Bombay Stock Exchange. Derivatives: Meaning, uses, Types, Derivatives in Indian capital market.

Option Contracts: Meaning uses, Types (Elementary Introduction).

Suggested Readings:-

1. P. Pandian- "Security Analysis & Portfolio Management" Vikas Publishing house, New Delhi.
2. V.K.Bhalla - " Investment Management" S. Chand & Sons, New Delhi.
3. Fisher & Jordon – " Security Analysis & Portfolio Management)
4. Prasanna Chandra- "Investment Analysis & Portfolio Management.

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Optional Paper : Essentials of E-Commerce -I
Code 5.06 (iv)

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Introduction of E-Commerce:- Definition, Main activities of E-Commerce Benefits of E-Commerce, E-Commerce Applications, E-Commerce systems, Advantages and disadvantages of E-Commerce, E-Commerce Technologies, Types of E-Commerce: B2B, B2C, C2B, B2G,G2C, Mobile commerce, E-Commerce and the Trade cycle, E-Markets, Future of E-Commerce Introduction to Portals: Functions of Portals, Advantages of Portals, Market place for E-Commerce, E-Commerce Portals, Types of Portals.

Unit – II

Business to Business Electronic Commerce: Inter organization Transactions, Introduction to Electronic Market, Online Shopping, Online Purchasing, Models of Electronic Market, Markets Category, E-Business, B2B E-Commerce, B2B application, B2B Electronic Commerce requirements, Virtual Supply Technologies, Electronic Applications Categories, Electronic Tailing, E-Tailing in India, Auctions and the Emerging Electronic market place, Essential Elements of an Electronic Business, Differentiation in Catalogs for B2B as opposed to B2C, Instant Messaging. Electronic Data interchange (EDI): Definition, Benefits of EDI, Applications of EDI.

Unit –III

Business to Commerce electronic commerce: Definition, e-shop, Internet Shopping and the Trade cycle, Advantages and disadvantages of consumer e-Commerce. **Electronic Payment Systems:** Introduction, Traditional Payment Systems, Modern Payment system: PC Banking, Credit cards, Electronic Cheque, Micro payments, Smarts cards, E-cash, EFT. **Security Schemes:** Encryptions, Digital Signatures, Security Certificates, Protocols used in Internet Security; Secure Socket Layer (SSL), Secure Hypertext Transfer Protocol (SHTTP), Secure Electronic Transaction (SET), e-Commerce, I.T.Act. 12

Unit – IV

E-Banking/ Online Banking: Introduction, Advantages of Online Banking, issues in Internet Banking, Tools of Financial Banking, E-Banking Risks, e-Commerce and Internet: Definition, e-Commerce Technical components: Web resources, ISP, Cookies; Evolution of the Internet, Internet for Business, TCP/IP and OSI Model protocol, Broad Band Technology. Supply chain management; Definition, Different categories of supply chain, Functions of SCM, Benefits of SCM;

Books suggested

1. *e-Commerce, CSV, Murthy, Himalaya Publishing House.*
2. *e-Commerce, Keunth. L. Landon, Pearson Education.*
3. *e-Commerce, Renu Gupta, Mahavir Publications.*
4. *e-Commerce, David Whiteley, Tata Mco-raw-Hill.*

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper: International Business Environment
Code : 5.06 (v)

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Recent global trends in international trade and finance; dimensions and modes of IB; structure of IB environment; risk in IB; motives for internationalization of firms; organizational structure for IB; world trading system and impact of WTO; exchange rate systems; global financial system; barriers to IB; international business information and communication.

Unit – II

Foreign market entry strategies; country evaluation and selection; factors affecting foreign investment decisions; impact of FDI on home and host countries; types and motives for foreign collaboration; control mechanisms in IB.

Unit – III

Decisions concerning global manufacturing and material management; outsourcing factors; managing global supply chains; product and branding decisions; managing distribution channels; international promotion mix and pricing decisions; counter trade practices; mechanism of international trade transactions.

Unit – IV

Harmonizing accounting difference across countries; currency translation methods for consolidating financial statements; the LESSARD-LORANGE Model; cross cultural challenges in IB; international staffing decisions; compensation and performance appraisal of expatriate staff; ethical dilemmas and social responsibility issues.

Suggested Readings:

1. Daniels, J.D. and H. LEE Radesbaugh, International Business-Environment and Operation (New Delhi; Pearson Education).
2. Hill, Charles W.L., International Business – competency in the Global marketplace (New Delhi: Tata McGraw Hill).
3. Sundram, Anant K and steward J Black, The International Business environment: Text and Cases (New Delhi: Prentice Hall of India).
4. Sharan, V., Internatinal Business: Concept, Environment and strategy (New Delhi: Person Education)
5. Beth V. Yarbrough and Robert H.Yarbrough, The World Economy – Trade and Finance, Thomson Leaning, Singapore

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17

Paper: Taxation Law – II

Code: 6.01

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least Two numerical questions in the question paper.*

Unit – I

Rebate & Relief of Tax, computation of Total income and Tax liability of individuals. Filing and Filing of return (ITR – I and II)

Unit – II

Assessment of Hindu Undivided Families, Assessment of Firms & Association of Persons.

Unit – III

Income Tax authorities & their powers; procedure for assessment; Deduction of Tax at Source (TDS); advance payment of tax.

Unit – IV

Recovery & refund of tax; appeals & revision; penalties, offences & prosecutions.

Suggested Readings:

1. *Direct Taxes Law & Practice : Dr. H C Mehrotra & Dr. S P Goyal, Sahitya Bhawan Publications, Agra.*
2. *Direct Taxes & Practice : Dr. V K Singhania, Taxman Publications.*
3. *Direct Taxes Law & Practice : Dr. Bhagwati Prasad, Wishva Prakashan, New Delhi*
4. *Simplified Approach to Income Tax : Dr. Girish Ahuja & Dr. Ravi Gupta – Sahitya Bhawan Publishes & Distributors, Agra*

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17
Paper: Cost Accounting -II
Code: 6.02

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Important: *The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit – I

Process Costing : Meaning; Uses; Preparation of process account, Treatment of Normal Wastage, Abnormal Wastage, Abnormal Effectiveness; Treatment of opening and closing stock (Excluding Work in Progress): Joint - Product and By - Product: Main methods of apportionment of Joint cost. Inter process profits.

Unit – II

Contract Costing – meaning, main features, preparation of contract account, Escalation clause; contract near completion; cost plus contract. Job and batch costing.

Unit- III

Budgetary control – meaning of budget and budgetary control, budgetary control as a management tool, limitations of budgetary control, forecasts and budgets, installation of budgetary control system, classification of budgets, fixed and flexible budgeting, performance budgeting, zero based budgeting and responsibility accounting.

Standard Costing : meaning, limitations, standard costs and budgeted costs, determination of standard cost, cost variances, direct material and direct labour only.

Unit – IV

Marginal Costing and Profit planning: Marginal costing, Absorption costing, Marginal cost, Cost volume Profit analysis, BEP Analysis, Key factor, BE chart, angle of incidence, concept of decision-making and steps involved, determination of sales mix, make or buy Decisions.

Suggested Readings:-

1. S.P. Iyengar – Cost Accounting, Sultan Chand & Sons, Educational Publishers, New Delhi., Jain & Narang – Cost Accounting – Principles and Practice Kalyani Publishers, Ludhiana., Maheshwari and Mittal – Cost Accounting – Sh. Mahavir Book Depot, Delhi.

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17

Paper : Financial Management

Code: 6.03

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

***Important:** The Examiner will set at least THREE numerical and THREE theoretical questions in the question paper.*

Unit – I

Nature of Financial Management : Scope of Finance, Finance functions, Financial Manager's role, Financial goal; Profit maximization Vs Wealth maximization, Objective of financial Management, Finance and related disciplines, Financial planning

Unit – II

Working Capital Management : Meaning, nature and planning of Working Capital. Permanent and variable Working Capital. Balanced working position, determinates of working Capital, Issues of working Capital Management. Management of cash and Marketable Securities and Receivables Management.

Unit –III

Cost of capital : Significance and determination, capitalisation; leverage analysis: operating, financial and composite leverage: EBIT-EPS Analysis.

Units – IV

Capital structure theory and policy: Relevance of capital structure; Net income and traditional views, Irrelevance of capital structure; NOI Approach and the MM Hypothesis without taxes, capital structure planning and policy.

Dividend Theory and Policy : Issues in dividend policy, Walter's and Golden's model of dividend relevance objections of dividend policy, considerations in dividend policy, stability of dividends, forms of dividend.

Suggested Readings:-

1. *Financial Management Accounting* by : I.M.Pandey, Vikas Publications House New Delhi.
2. *Financial Management Accounting* by Khan & Jain, Tata Mc Graw Hill, Publications New Delhi.

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17
Paper: Auditing
Code: 6.04

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Auditing : Meaning, objectives, importance and types of Auditing.

Audit Process: internal control, internal check & internal audit, audit programmer.

Unit – II

Audit Procedure : Routine checking, vouching, verification & valuation of assets & liabilities.

Unit – III

Audit of Public Company : Qualification, Appointment of company Auditors, their powers, duties and liabilities, Audit of depreciation and reserves, Divisible profits & dividends

Unit – IV

Audit Report and Investigation

Audit Report : Meaning, objectives, contents and types.

Investigation : Meaning, Nature and objectives.

Suggested Readings:

1. *Sharma T.R. Principles of Auditing Sahitya Bhawan, Agra.*
2. *Tondon B.N. Principles of Auditing, S. Chand and Co., New Delhi.*
3. *Gupta Kamal contemporary Auditing Tata Mc Graw hill, New Delhi.*

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17
Paper: Indirect Taxes
Code: 6.05

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Indirect Taxes: Introduction, meaning, features, merits and demerits.

Central Excise Duty Act 1944: Central Excise: meaning, features, nature, kinds, important definitions, general procedure for excisable goods and obtaining registration. **Valuation** of Central Excise Duty, exemptions to small scale industries.

Unit – II

Customs Act 1962 : Customs duty : Important definitions, types, importance, documents required for import and export procedure : Export Promotion Scheme.

Unit – III

Central Sale Tax Act 1956 : Meaning, growth, objects and important definitions; principles for determining different categories of sales, collection of tax. Registration of Dealers : Procedure for obtaining registration certificate; Amendment in Certificate of Registration, cancellation of Certificate of Registration

Unit – IV

Service Tax 2007: Service Tax; Historical development, features, scope, taxable services and exempted services, service tax credit; procedure regarding valuation of taxable services, compensation of tax of different services, provisions regarding registration and furnishing the returns of service tax.

Suggested Readings:-

1. *V.S.Datey, Indirect Taxes, Taxmann's Publications Pvt. Ltd. New Rohtak Road, New Delhi – 110005.*
2. *Dr. H.C.Mehrota, Indirect Taxes Law and Practice, Sahitya Bhawan Publications, Hospital Road, Agra - 282003.*
3. *Dr. Girish Ahuja and Dr. Ravi Gupta, Systematic Approach to Income Tax, Bharat Law House Pvt. Ltd., New Delhi – 10083.*
4. *Dr. V.K. Singhania and Dr. Monika Singhania, Students' Guide to Income Tax, Taxmann's Publication Pvt. Ltd, New Rohtak Road, New Delhi- 110005.*
5. *Dr. Girish Ahuja and Dr. Ravi Gupta, Simplified Approach to Corporate Tax Planning and Management, Bharat Law House Pvt. Ltd., New Delhi – 110083.*

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17
Optional Paper : International Trade
Code: 6.06 (i)

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

International Business:- An overview; Domestic business; International Business; Major risks and challenges of International Business; International Business Environment – Components and determinants; stages of internationalization of business; international business approaches, concept of globalization.

Unit – II

Modes of entering into international business; nature of multinational enterprise and international direct investment; foreign exchange; determination of exchange rate; Balance of payments.

Unit – III

Theories of International Trade : Absolute advantage theory; comparative advantage theory; factor proportions theory; product life cycle theory of trade; government influence on trade; rationale for government intervention, instruments of trade control; role of WTO, IMF and World Bank in International trade.

Unit – IV

Assessing International markets; designing products for foreign markets branding decisions; International promotions policy; international pricing; international logistics and distribution

Suggested Readings:

1. *International Business : Francis Cherunilam (Himalaya Publishing House)*
2. *International Trade and Export Management: Francis Cherunilam (Himalaya Publishing House)*
3. *International Business: Dr. P. SubbaRao (Himalaya Publishing House)*
4. *International Trade: Raj Aggarwal (Excel Publication)*

B.Com.III Pass (Pass Course) VIth Sem w.e.f. from 2016-17
Optional Paper: International Marketing
Code: 6.06 (ii)

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

International Marketing:

Nature and Concept; Domestic Vs International Marketing; Opportunities and Challenges for marketing in International Environment ; Foreign market selection and entry modes.

Unit – II

Product Planning and Pricing:

International product life cycle research and informations; Product designing and packaging; Pricing process and methods; International price quotations and payment terms.

Unit – III

International Distribution:

Channel structure and selection decisions; Managing channel conflicts; Selection and appointment of foreign sales agents; Basic export procedure and documentation.

Unit – IV

Product Promotion:

Methods of International product Promotion; challenges in International advertising and media strategy; Web marketing; Organising trade fairs and exhibitions.

Suggested Readings:

1. *Bhattacharya R.L and Varshney B: International Marketing Management: Sultan Chand, New Delhi.*
2. *Keegan W.J, Multinational Marketing Management, Prentice Hall, New Delhi.*
3. *Kotler Phillip: Moder Mott M.C: The Essence of International Business, Prentice Hall, New Delhi.*
4. *Caterora P.M. and Keavenay S.M: Marketing and International Perspective, Ervind Homewood Illinois.*

B.Com.III (Pass Course) VIth Sem w.e.f. from 2016-17
Optional Paper : Fundamentals of Operations Research
Code: 6.06 (iii)

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Basics of Operational Research – Development, Definition Characteristics, Necessity, Scope, Limitation.

Linear Programming - Introduction, Application, Formulation of Linear Programming Problem, General Linear Programming Problem, Graphical Method of Solution. Theory of Simplex method, Big-M Method, Integer Programming.

Unit – II

Transportation Model - Assumption, Formulation and Solution of transportation Models, Trans-shipment Problems, Definition of Assignment Model, Hungarian Method for solution of Assignment Problems. Travelling Salesman problem.

Unit – III

Queuing Models – Application, Introduction, Elements, operating Characteristics, Waiting Time and Idle Time Costs, Model I – Single Channel poisson Arrivals with Exponential Service Times. Infinite _ Population; Assumption & Limitation Poisson of Queuing Model.

Game Theory – Theory of Games, Characteristics of Games, Rules – Look for a pure Strategy, Reduce Game by Dominance, Mixed Strategies (2 x 2 Games, 2 x n Games or m x 2 Games).

Unit – IV

Simulation : Introduction- Meaning, Advantage, Limitation, Application, When to use Simulation? Monte Carlo Simulation, Generation of Random numbers.

Net Work Analysis in Project Planning: Project, Project Planning scheduling, CPM, PERT, Cost Analysis and Crashing the Network Exercises.

Suggested Readings:

1. Hien, L.W.: Quantitative approach to Managerial decisions, Prentice hall, New Jersey. India, Delhi.
2. Lawrence B. Morse: Statistics for Business & Economics, Harper Collins.
3. Levin, Richard I and David S Rubin: Statistics for management, Prentice hall of India, Delhi.
4. Watsnam Terry J. and Keith Parramor: Quantitative Methods in Finance, International Thompson Business Press.
5. Ackaff, R.L. and Sasieni, M.W., Fundamentals of Operations Research, John Wiley and Sons Inc., New York 1986.

B.Com.III (Pass Course) VIth Sem w.e.f. from 2016-17
Optional Paper : Essentials of E-Commerce –II
Code : 6.06 (iv)

Time: 3 Hours

Theory Marks: 80

Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

E-Commerce : History of E-Commerce, Types of E-Commerce; B2B Business Models, B2 C Business models, M-Commerce; Business Models in Emerging E-Commerce Areas; Applications in E-Commerce, E-Commerce in Service Industry, Retail E-Commerce, E-Commerce in Financial Services, E-Commerce and shopping, E-Commerce Travel and Tourism, Internet Shopping, Future of E-Commerce.

Unit – II

Technology Infrastructure for E-Commerce: Internet key Technology Concepts, Switching Techniques, TCP / IP, IP Address, Domain names Service, URL, Client / Server Computing; Internet Protocol- HTTP, E-Mail Protocols, FTP, and SSL, WWW, Internet and the Web features; Internets and extranets: Role of Internets in B2B Applications, Access to Internets and Extranets , Application Extranet, Virtual Private Network (VPN), Firewall, Web Browser, Elements of Networking.

Unit – III

The Elements of e-Commerce: elements, e-visibility, e-shop, online payments, Delivering the goods, After-sales service, Internet e-Commerce security, A Website Evaluation Model. e-Business; Introduction, Internet Bookshops, Grocery Supplies, Software Supplies and Support Electronic, Newspaper Internet Banking, Virtual Auctions, Online share dealing, e-Diversity, Benefits of Auctions, Types and Examples of on-line Auctions.

Unit – IV

Customer Relationship Management: Introduction need of an electronic CRM, CRM's Goal, E-CRM Applications, CRM in Indian Banking, Technology use in CRM; E-Commerce marketing Communications; Online advertising, Display Ads, Search engine Advertising, Sponsorships, E-Mail marketing, Online Catalogs, Social Network, Offline advertising, Website as a marketing Communication Tool, Retail Sector; Advantages and Challenges to online Retail.

Books suggested :

1. e-Commerce, CSV, Murthy, Himalaya Publishing House.
- 1 e-Commerce, Keunth. L. Landon, Pearson Education.
- 2 e-Commerce, David Whiteley, Tata Mcgraw-Hill.

B.Com.III Pass Vth Sem w.e.f. from 2016-17
Paper : Tax Planning and Management
Code: 5.06 (v)

Time: 3 Hours

Theory Marks: 80
Internal Marks: 20

Note:- The Examiner shall set nine questions in all covering the whole syllabus. Question No.1 will be compulsory covering all the units and shall carry 8 small questions of 2 marks each. The rest of the eight questions will be set from all the four units. The examiner will set two questions from each unit out of which the candidate shall attempt four questions selecting one question from each unit. All the questions shall carry 16 marks each.

Unit – I

Concepts of Tax Planning, Tax Evasion, Tax Avoidance, Tax Management Feature of Tax Planning, Need for Tax planning, Precautions in Tax planning, Limitations of Tax planning, Difference between Tax planning, Tax evasion, Tax avoidance, Tax Management.

Unit – II

Tax planning in relation to residential status and non-residents Tax-planning in relation to Employees remuneration: Tax planning for employer, Tax planning for employees. Tax Planning in relation to income from House Property Tax planning in relation to income from Business & profession.

Unit – III

Tax planning in relations to income from capital gains and other sources. Tax planning in relation to individuals and H.U.Fs.

Unit –IV

Tax planning in relation to partnership firms, Body of Individuals or Associations of Persons. Tax planning in relation to setting up of a new business: Nature and Size of Business, location of Business.

Suggested Readings:

1. Direct Taxes Law & Practice – Dr.H.C.Mehrotra & Dr.S.P.Goyal Sahitya Bhawan Publications, Agra.
2. Corporate Tax Planning & management – Dr.H.C.Mehrotra and Dr.S.P.Goyal – Sahitya Bhawan Publications, Agra.
3. Direct Taxes & Practice – Dr.V.K.Singhania Taxman's Publications.