

Programme of Study

Bachelor of Business Administration

(Entrepreneurship and Family Business Management)

BBA (E&FBM)

Admission session 2013

Semester I Exam (December, 2013)

Semester II Exam (April-May, 2014)

Semester III Exam (December, 2014)

Semester IV Exam (April-May, 2015)

Semester V Exam (December, 2015)

Semester VI Exam (April-May, 2016)

Bachelor of Business Administration (BBA- E&FBM)

Ordinance for BBA (E&FBM) programme

Programme of Study

BBA programme of Center for Entrepreneurship and Small Business Management, Maharshi Dayanand Saraswati University, Ajmer shall be a three year programme designed to help 1st generation entrepreneurs raise new enterprises and 2nd generations entrepreneurs contribute to their family businesses or to join corporate world. These BBA graduates shall also be eligible for graduating into higher degree of learning. BBA (E &FBM) programme is designed as a six semester programme over a three year period.

1. Eligibility

- a. Candidate seeking admission to BBA programme shall have passed standard XII (10 + 2) of Rajasthan Board of Secondary Education or from any board of education in India or abroad recognized equivalent there to in any discipline (Science, Arts or Commerce) with at least 50% marks (45% for SC/ST/OBC) marks in aggregate
- b. Candidates who have appeared or are going to appear in class XII examination may apply for admission to BBA programme for the coming academic session. Admission of such candidates shall remain provisional until August 1 of that year, and if she/ he fails to submit her/ his marks sheet showing that she/he has passed class XII examination with at least 50% marks, in aggregate, her/his admission shall stand cancelled.
- c. There shall be upto 10 super ordinate seats for business families' candidates. There shall be a 5% point relaxation in minimum admission eligibility for business families' candidates (45% for General candidates and 40% for SC/ST/OBC candidates).
- d. **Admission Process**: Admission to BBA programme shall be determined on the basis of Merit. Admission to the programme shall be through an admission process of 100 points. A weight of 75 points shall be for the marks obtained in the qualifying exam. Another 25 points are for Personal Interview. Merit for admission to the programme shall be determined by the Center.

2. Programme

BBA (E &FBM) programme is designed as a six semester programme spread over a three year period. Each year consists of two semesters. There shall be six semesters of taught programmes. Total credits for the programmes are

equivalent to 30 papers. Each paper will be of 30-40 hours instruction and equal hours of self study. There shall be an examination at the end of each semester as determined by the university.

3. Scheme of examination, evaluation and progression:

- i. Every prescribed paper shall carry a total of 100 marks. There shall be 50 marks for term end examination and 50 marks for internal examinations until and unless indicated otherwise.
- ii. A student has to appear in both external and internal examination and shall have to secure 40% marks in external and internal examination separately to pass.
- iii. Internal examination shall consist of continuous evaluation. Each paper shall be evaluated on the basis of internal assessment by the concerned teacher administering 3 feedback tests normally after 10-11 hours of teaching. Feedback test may be a written exam, quiz, presentation and class participation, exercise, essay, personal interview, simulation etc. Each feedback test shall be of 25 marks. Two best scores shall be added to obtain the total of internal scores.
- iv. There shall be a semester-end external examination of 50 marks. A student shall generally be required to answer any five questions out of the seven questions asked. An examiner may choose to give a case study worth 20 marks analysed. In that case the student shall answer any three questions out of five questions asked in addition to the case study.

4. Examination:

- a. **Examination Result:** To pass a semester a student has to score 40% marks in each course and also 50% marks in aggregate.
- b. **Division:** Division of marks shall be awarded on the basis of aggregate marks obtained in all the papers prescribed for all the Six (06) semester examinations as follows:
 - a. First Division 60% and above
 - b. Second Division 50% and above & below 60%
- c. **Due Papers:** A student will be Allowed To Keep Term (ATKT) in two (02) papers in one (01) semester and maximum four (04) papers during one year (two semesters). Student should obtain 50% marks in aggregate of the remaining papers (other than ATKT). A student can hold at most 40% ATKTs at any point of time. A student has to clear all the papers of Semester I and II to be eligible for appearing in V semester / III year. Wherever a student appears at an ATKT examination s/he will do so

- according to the syllabus at that time and fulfill the requirements of the course in force at that time.
- d. Summer training and comprehensive viva-voce will carry 100 marks; 50 marks for training project- 25 for report and 25 for presentations awarded internally. Viva-voce shall be of 50 marks.
- 5. **Attendance** : As per prevalent university rules.
- 6. There will be reservation for SC/ST/ OBC candidates as per rules of Maharshi Dayanand Saraswati University, Ajmer.
- 7. There shall be upto 10 super ordinate seats for business families' candidates. There shall be a 5% point relaxation in minimum admission eligibility for business families' candidates (45% for General candidates and 40% for SC/ST/OBC candidates).
- 8. There will be one super numeral seat for ward of Maharshi Dayanand Saraswati University employees/ teachers. The admission would be based on merit in specified admission test and interview and GD.

9. Course structure

Course structure for BBA (E&FBM) programme

	Course	Internal	External	Total
Semester I				
bba101	Principles of Business Management	50	50	100
bba102	English for Business	50	50	100
bba103	Business Mathematics	50	50	100
bba104	Basics of Accounting	50	50	100
bba105	Micro Economics	50	50	100
	Total			500
Semester II				
bba201	Organisation Behaviour	50	50	100
bba202	Business Statistics I	50	50	100
bba203	Computers for Management	50	50	100
bba204	Cost Accounting	50	50	100
bba205	Environmental Science and Management	50	50	100
	Total			500
Semester II	Í			
bba301	Macro Economics	50	50	100
bba302	Management Accounting	50	50	100
bba303	Business Communication	50	50	100
bba304	Functional Management	50	50	100
bba305	Creativity and Innovation for Entrepreneurship	50	50	100
	Total			500

Semester 1	(V			
bba401	Office Management	50	50	100
bba402	Business Statistics II	50	50	100
bba403	Purchase Management	50	50	100
bba404	Business Information System	50	50	100
bba405	Business Law	50	50	100
	Total			500
Semester '	V			
bba501	Computerized Financial Accounting	100	-	100
bba502	Quality Management	50	50	100
bba503	Business Environment	50	50	100
bba504	Industrial Relations and Industrial law	50	50	100
bba505	Summer Training and Viva Voce	50	50	100
	Total			500
Semester '	VI			
bba601	Entrepreneurship	50	50	100
bba602	Small Business Management	50	50	100
bba603	Family Business Management	50	50	100
bba604	bba604 A Business Plan Development	100	-	100
	Or	50	50	100
	bba604 B New Venture Creation			
bba605	Business Research	50	50	100
	Total			500
	Grand Total			3000

Bachelor of Business Administration - Entrepreneurship and Small Business Management (BBA - E&FBM) Examination

(Semester Examination Scheme)

Regulation 22E

- i. There shall be 30 Papers (05 papers in Semester I and 05 papers in Semester II of Part I, 05 papers in Semester III and 05 papers in Semester IV of Part II, 05 papers in Semester V and 05 papers in Semester VI of Part III). Every prescribed course shall carry a total of 100 marks. There shall be 50 marks for term end examination and 50 marks for internal examination until and unless indicated otherwise.
- ii. A student has to appear in both external and internal examination and shall have to secure 40% marks in external and internal examination separately to pass.
- iii. Internal examination shall consist of continuous evaluation. Each paper shall be evaluated on the basis of internal assessment by the concerned teacher administering 3 feedback tests normally after 10-11 hours of teaching. Feedback test may be a written exam, quiz, presentation and class participation, exercise, essay, personal interview, simulation etc. Each feedback test shall be of 25 marks. Two best scores shall be added to obtain the total of internal scores.
- iv. There shall be a semester-end external examination of 50 marks. A student shall generally be required to answer any five questions out of the seven questions asked. An examiner may choose to give a case study worth 20 marks analysed. In that case the student shall answer any three questions out of five questions asked in addition to the case study.
- v. The medium of instruction will exclusively be in English and student has to answer all the question papers in the prescribed course in English only in both internal and external examinations.
- vi. At the end of fourth semester, student is expected to learn on the job by way of association with a business organization. The student will undergo a part-time on the job training under the close supervision of a supervisor in the business

- organization. This training should help him develop a perspective of wholesome management of business activities. This would enable him to appreciate the importance of different business activities and see how different business activities are interrelated. He will have to submit a report on the organization he has undergo training and make a presentation before a panel of faculty members. There are 25 marks for report, 25 marks for presentation and 50 marks for vivavoce.
- vii. In Sixth semester, student is expected to opt from Business Plan Development (604A) or New Venture Creation (604B). Whosoever opts for New Venture Creation will have to appear for the internal and external exam. Those who opt for Business Plan Development will have to submit a Business Plan based on survey and research. The student has to make a presentation, which will be evaluated by experts including invitee from financial institution and an internal examiner. There are 100 marks for the Business Plan (50 marks for report and 50 marks for the evaluation of the presentation).
- viii. The number of courses and the maximum marks for each course (internal and external separately) shall be shown in the syllabus for the subject concerned. In order to pass a semester a student shall have to score 40 % marks in each course in internal as well as external examination and also 50% marks in aggregate in remaining papers except ATKT (Allowed To Keep Terms) papers.
- ix. A student will be Allowed To Keep Terms (ATKT) to next semester if he/she obtains 50% marks in aggregate excluding ATKT papers and fails in not more than two courses in a semester examination a student can hold at most four ATKT at any point of time. A student can move to fifth semester/ Part-III only if he/ she passes all Part-I paper (Semester-I & semester-II papers). Whenever a student appears at an ATKT examination he/she will do so according to the syllabus at that time and fulfils the requirements of the course enforced at that time.
- x. A student shall be required to successfully complete the programme within a continuous span of six year from the date of admission. During this period if there is any ATKT in any course/s, the same has to pass with a maximum of next three chances within a span of six year from the date of admission.

- xi. A student shall be eligible for the award of BBA degree only if he/ she fulfills the following conditions:
 - (a) Passes all the six semesters/ three year as laid down in the syllabus as well as all the viva-voce examination and also secures minimum prescribed pass marks in the Summer Training Project.
 - (b) Fulfills all other requirements prescribed by the competent authority from time to time for satisfactory completion of each course of study in each of the three year.
 - (c) Division of marks shall be awarded on the basis of aggregate marks obtained in all the papers prescribed for all the six semesters/ three year examinations as follows:

Passed with I Division: Aggregate marks taken together of the Part-I, Part-II & Part-III of BBA examinations should be 60% and above.

Passed with II Division: Aggregate marks taken together of the Part-I, Part-II & Part-III of BBA examinations should be more than 50% and less than 60%

Courses of study

Semester I

bba101 Principles of Business Management

- Unit 1 Introduction: Concept, nature, process, and significance of management; Development of management thought, Planning: Concept, process, and types. Decision making concept and process; Management by Objectives.
- Unit 2 Organizing: Concept, nature, process, and significance, Authority and responsibility relationships; Centralization and decentralization.
- Unit 3 Managerial Control; Concept and process; Effective control system; Techniques of control-traditional and modern.
- Suggested Readings Tripathi, P.C. Reddy .,P.N. Principles of Management Tata McGraw Hill

L M Prasad, Principles and Practices of Management, Sultan Chand & Sons, New Delhi

J S Chandan, Management Theory and Practice, Vikas Publishing House Pvt Ltd, New Delhi

Koontz "O" Donnell. Management, 8th Ed. International Student and Weihrich Edition, Kogakusha, Tokyo

Stoner, Management, Prentice Hall of India, New Delhi, 1992

Y. K. Bhushan, Business Organisation and Management, Sultan Chand & Sons, New Delhi

bba102 English for Business

- Unit 1 Grammar and usage: Basic sentence patterns, simple complex and compound sentences; writing titles, slogans, notices, announcements, circulars, report writing, summaries for business purposes; vocabulary building, phrasal verbs; parts of sentences.
- Unit 2 Situational writing; dialogue; making announcements; resume writing; comprehension, composition; business letters
- **Unit 3** Modals; determiners; tenses and their sequence; passive voice; punctuations.

Suggested Sharma I.K. and Singh V.D. A Practical Course in English, Jaipur Readings Publishing House, Jaipur.

Hornby, A.S. Advanced Learner's Dictionary of Current Usage, Oxford University Press.

bba103 Business Mathematics

- Unit 1 Theory of Numbers, Permutation, Combination, Probability, Progressions, Mensuration – Area, Volume & Surface Area, Data Sufficiency, Data Interpretation.
- Unit 2 Arithmetic – Percentage, Average, Profit & Loss, Time & Work, Time & Distance, Simple Interest, Compound Interest, Logarithms, Ratio & Proportion, Partnership, Stocks & Shares.
- Unit 3 Vedic Mathematics – Squaring & Cubing Numbers, Square Roots, Cube Roots, Dates & Calendars, Arithmetical computations, Base Method for Multiplication & Division, Divisibility Tests, General Equations, Simultaneous Linear Equations, Quadratic Equations, Factorization, Pythagoras Theorem.

Readings

Suggested Dhaval Bathia, Vedic Mathematics Made Easy, Jaico Books, New Delhi

R S Agarwal, Quantitative Aptitude, S Chand & Company Ltd., New Delhi

Zameeruddin Q., Khanna V K, Bhambari S K, Business Mathematics, Vikas Publishing House Pvt Ltd, New Delhi

Sri Bharti Krisna – Vedic Mathematics

bba104 Basics of Accounting

- Unit 1 Meaning and Scope of Accounting; Need, development, and definition of accounting, Book-keeping and accounting, Objectives of accounting, Accounting Transactions, Journal; ledger; Trial balance; Capital and Revenue
- Unit 2 Accounting concepts & Convention, Final accounts; Trading account; profits and loss account; Balance sheet; Adjustment entries
- Depreciation, Provisions, and Reserves, Depreciation accounting; Unit 3 Provisions and reserves, Sectional & Self balancing, Accounts of Non-**Trading Institutions**
- Maheshwari, S. N., An Introduction to Accountancy, Sultan Chand & Suggested Readings Sons, New Delhi.

Grewal T. S., Double Entry Book Keeping System, Tata McGraw Hill Publication, New Delhi.

bba105 Micro Economics

- Unit 1 The meaning, scope and methods of micro-economics, Basic problems of an economy, Demand and Supply, Marginal Analysis.
- Unit 2 Production function Analysis, Factors of production, laws of production, Stages of production, Concepts of cost and revenue
- Unit 3 Pricing Decision: Pricing and output decision under perfect and

imperfect competition, oligopoly and monopoly

Suggested Readings

Dhingra I C and Garg V K, Micro Economics and Indian Economic

Environment, Sultan Chand and Sons, New Delhi

Jain T R, Khanna O P, and Tiwari Ajay, Micro Economics, V K Enterprises, New Delhi

Ahuja H. L. Micro Economics, Himalaya Publishing House, New Delhi

Semester II

bba201 Organizational Behaviour

Unit 1 Nature, Scope and approaches of organisation Behaviour, Understanding and Managing Individual behaviour - Personality, Perceptions, values, Attitudes.

Unit 2 Foundation of Group behaviour, Communication and group decision making, Leadership

Unit 3 Conflict Management, Organisation Design, Organisational culture and change.

Suggested Khanka S S, Organizational Behaviour, S Chand and Company, Readings New Delhi

Robbins, S. P, Organizational Behaviour. 7th ed., New Delhi, Prentice Hall of India

Luthans, F, Organizational Behaviour 7th ed., New York, McGraw Hill, 1995

bba202 Business Statistics I

Unit 1 Introduction to Statistics: Definition, Functions of statistics, scope and importance of statistics limitations and distrust of statistics types of statistical methods, Data Collection and Analysis, Types of data, primary and secondary, Methods of data collection, classification of data, characteristics of a graph, Types of graph and their merits and demerits

Unit 2 Measures of Central Tendency: Meaning and definition, Types of average, Median, Mode, Arithmetic mean, Advantage and disadvantage of Mean, Median, Mode, Comparative Study of different Averages. Measures of Dispersion.

Unit 3 Measures of Correlation and Regression: Meaning and definition of Correlation, Uses of Correlation, Types of correlation, problems of correlation. Meanings, definitions of regression difference between correlation and regression.

Suggested **J S Chandan**, Business Statistics, Vikas Publishing House Pvt Ltd, New Readings Delhi

S.P. Gupta. Statistics, Sultan Chand & Sons

Levin and **Rubin**. Statistics for management, Prentice Hall of India Ltd., New Delhi

bba203 Computers for Management

- Unit 1 Computer System Concept: Characteristics, Evolution, Generations, Basic computer organization, Computer Memory- Primary and secondary memory, Input and output devices, Secondary storage devices.
- Unit 2 Computer software: application and system software, operating systems, computer languages, Basics of internet
- Unit 3 Introduction to word processor: Toolbars and Menus, Editing Text-Selecting, Inserting, Deleting, Moving Text, Previewing documents, Printing documents, Formatting Documents: Paragraph formats, Aligning Text and Paragraph, Borders and Shading, Headers and Footers, Advanced Features of MS Word: Find and Replace, Checking the Grammar and Spelling, Using the Thesaurus, Using Auto Correct, Word Count, Hyphenating, Mail Merge, Mailing Labels Wizards and Templates, Creating tables.

Introduction to Worksheet: Toolbars and menus, creating worksheet, entering data into worksheet: text, dates, alphanumeric, values, saving & quitting worksheet, coping entries and moving between workbooks, working with formulas, Auto sum, Working with ranges-creating, editing and selecting ranges. Formatting of worksheet- Auto format, changing – alignment, character styles, column width, date format, borders and colors, currency sign, Previewing & printing worksheet, Graphs and charts-using wizards, various charts type, formatting grid lines & legends, previewing & printing charts, Functions- Date and Time, Maths, Statistical, Text and logical functions,

Basics of Power point, Preparation of power point presentations.

Suggested Readings

PK Sinha- Computer Fundamentals, BPB Publications, New Delhi

Sanjay Saxena, A First Course in Computers, Vikas Publishing House Pvt Ltd., New Delhi

Sanjay Saxena, MS Office 2000 for Everyone, Vikas Publishing House Pvt Ltd., New Delhi

Taxali R K, PC Software for Windows, Tata McGraw Hill, New Delhi

Ritendra Goel, DN Kakkar- Computer Application in Management, New Age International Publishers

ITL Education Solutions Ltd., Introduction to Computer Science, Pearson Education

bba204 Cost Accounting

Unit 1	Cost Accounting: Nature and scope, Concept of different costs, Installation of
	costing system, Materials control: Concept and techniques, Store Ledger.

Unit 2 Labour cost control, Labour turnover; Methods of wage payment –time and piece rates; Incentive schemes, overhead control: Classification and departmentalization, Absorption of overheads.

Unit 3 Cost Ascertainment: Cost sheet, contract costing, Operating costing, Process costing –excluding inter-process profits, Reconciliation of cost and financial accounts

Suggested Arora M N, Cost Accounting-Principles and Practice, Vikas Publishing Readings House Pvt Ltd., New Delhi

Jain S P and Narang K L, Cost Accounting; Kalyani, New Delhi

bba205 Environmental Science and Management

Unit 1 The multidisciplinary nature of environmental studies definition, scope and importance, Need for public awareness

Natural Resources:

Renewable and non- renewable resources

Natural resources and associated problems

- a) Forest resources: Use and over- exploitation, deforestation, Timber extraction mining, dams and their effects on forests and tribal people.
- b) Water resources: Use and over utilization of surface and groundwater, floods, drought, conflicts over water, dams- benefits and problems.
- c) Mineral resources: Use and exploitation, environmental effects of extracting and using minerals resources
- d) Food resources: World food problems, changes causes by agriculture and over grazing, effects of modern agriculture, fertilizer- pesticide problems, water logging, salinity, case studies.
- e) Energy resources: Growing energy needs, renewal and non-renewable energy sources, use of alternative energy sources. Case Studies.
- f) Land resources: lands as a resource, land degradation man induce landslides, Soil

erosion and desertification.

Unit 2 Biodiversity and its conservation

- Introduction- definition : Genetic, species and ecosystem diversity
- Bio-geographical classification of India
- Value of biodiversity: consumptive use, productive use, social, ethical, aesthetic and option values.
- Biodiversity at global, National and local levels
- India as a mega- university nation
- Hot- spots of biodiversity

Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts

- Endangered and endemic species of India
- Conservation of biodiversity: In situ and Ex- Situ conservation bio- diversity.

Environmental Pollution: Definition, Causes, Effects and control measures of -

- a. Air pollution
- b. Water pollution
- c. Soil pollution

- d. Marine pollution
- e. Noise pollution
- f. Thermal pollution

g. Nuclear hazards

Unit 3 Social Issues and the environment:

- From unsustainable to sustainable development
- Urban problems related to energy
- Water conservation, rain water harvesting, watershed management
- Resettlement and rehabilitation of people; its problems & concerns
- Environmental ethics : Issues and possible solutions
- Climate change, global warming, acid rain, ozone layer deep waste land reclamation
- Consumerism and waste products
- Environmental protection Act.
- Prevention and control of pollution Act

- Pre life protection act

Past conservation act

Suggested Readings Bharucha Erach, Textbook of Environmental Studies, Universities Press, Hyderabad

Uberoi, N.K., Environmental Management, Excel Books, New Delhi

Pandey, G.N., Environmental Management, Vikas Publishing, New Delhi

Semester III

BBA 301 Macro Economics

- Unit 1 Nature of Macro Economics, Basics of Macro economics concepts, Macroeconomic policy objectives and their contradictory nature, Development and types of Macroeconomics, Output and expenditure flow in a simple economy, The Basic concepts of National Income and Product; GNP, NNP, GDP, NDP, NI etc. Calculation of National Income and its problems
- Unit 2 Classical model of determination of level of output, employment, price, rate of interest and wage rates and its criticism, Keynes model of determination of income, employment and rate of interest.
- Unit 3 Central Bank functions, Monetary and Fiscal Policy, Basic concepts of Economic growth & development, Basic concepts of Trade Cycle, Basic concepts of Balance of Payments, Inflation: Types. Definition, measures and effect

Suggested **Jain T R, Khanna O P, and Tiwari Ajay**, Macro Economics, V K Enterprises, New Readings Delhi

Vaish M C, Macroeconomics, Vikas Publishing House Limited

bba 302 Management Accounting

- Unit 1 Meaning, Scope and limitation of management accounting, distinction between financial accounting, management accounting and cost accounting; role of management accountant in decision-making; Cost analysis: understanding about cost behaviour i.e., fixed, variable and semi-variable cost
- Unit 2 Cost-volume profit analysis: Concept of break-even point, profit-volume relation, margin of safety, angle of incidence; Business budget: Concept and use budget in planning and control, types of budget-fixed and flexible and cash budget.
- Unit 3 Variance analysis using standard costing system; Management reporting system: Reporting system in management types of reports.

Suggested **Maheshwari, S.N.**, Principles of Management Accounting, Sultan Chand and Sons, Readings New Delhi.

Arora M N, A textbook of Cost and Management Accounting, Vikas Publishing

House Pvt Ltd, New Delhi

Khan and Jain, Managerial Accounting, Tata McGraw Hill, New Delhi

bba303 Business Communication

- Unit 1 Business Communication: Nature, scope, processing role of Business Communication, listening, qualities of a good listener essentials of good communication. Barriers of Business communication and management of barriers.
- Unit 2 Types of communication: Formal informal, inter personal Intra personal, Verbal; non-verbal; individual and group Communication network.
- Unit 3 Communication Media: Individual oriented: Letters memo, reports, presentations, legal oriented; proposals, agreements, directives; organisation oriented; manuals, forms, brochures, notices, Telecommunication, Negotiations
- Suggested Readings Meenakshi Raman and Singh Prakash, Business Communication, Oxford University Press, New Delhi

Sharma R.C. and **Mohan K.** Business Report, Writing & Correspondence, Tata McGraw Hill, New Delhi.

Peance C.G. Principles of Business Communications.

bba304 Functional Management

- Unit 1 Marketing and sales management: marketing organisation and administration, product, distribution, advertising and publicity, sales management, pricing.
- Unit 2 Production and operations management: types of production, factory layout and location, production organisation, materials handling, automation.
- Unit 3 Human resource management: manpower planning, recruitment, selection, induction and training, promotion and transfer, wage and salary administration, job restructuring
- Suggested Mathew M, Functional Management, RBSA Publishers, Jaipur Readings

Robert C Appleby, Business Administration, Macmillan

bba305 Creativity and Innovation for Entrepreneurship

- Unit 1 Creativity; creativity Tools and techniques; Lateral thinking, Enablers and barriers to creativity; Creative Personality; Brainstorming.
- Unit 2 Innovation; Innovation process, Commercialization of innovation, Imperatives to Innovation, Types of innovations, barriers and enablers to enterprise innovation.

Unit 3 Diffusion of innovation, Exercises in brainstorming, creative problem solving and business innovation.

Suggested Readings To be suggested by the instructor.

Semester IV

bba401 Office Management

Unit 1	Office management: objectives, responsibility for office work, planning and organising the office, centralisation and decentralisation, selection of office site, layout.
Unit 2	Organisation and method, office machinery and equipment, communication, other office services, data processing systems, the future offices, SOHO,

Unit 3 Human aspect of computer usage, security data protection and audit Management services, Electronic data interchange

Suggested Chopra R K and Chopra Ankita, Office Management, Himalaya Publishing

Readings House, New Delhi

bba402 Business Statistics II

- Unit 1 Index Number; 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, 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 averages, and link relative methods
- Unit 2 Forecasting and Methods; Forecasting-concept, types, and importance; General approach to forecasting; Methods of forecasting; Forecasting demand; Industry Vs Company sales forecasts; Factors affecting company sales, Theory of Probability; Probability as a concept; The three approaches to defining probability; Addition

and multiplication laws of probability; Conditional probability; Bayes' Theory;

Unit 3 Probability Distribution; Probability distribution as a concept; Binomial, Poisson, and Normal distributions – their properties and parameters. Empirical distribution-generating; Applications to business, Concept of sampling: nature of sampling, probability and non-probability sampling.

Suggested Sharma J K, Business Statistics, Pearson Education

Readings

Hooda R P, Statistics for Business and Economic, Macmillan, New Delhi

Levin and Rubin, Statistics for Management; Prentice-Hall of India, New Delhi

bba403 Purchase Management

Unit 1 Role of purchasing and material management :Objectives and organization of MRP, Determination and description of purchasing quality, Supply Chain Management.

Unit 2 Purchasing research; vendor rating development, price Determination and negotiation, public purchasing.

Unit 3 Warehousing Management: Classification and codification; material handling, traffic and transportation management

Suggested Gopalkrihanan and Sundershan, Materials Management: An integrated approach, Prentice Hall of India, New Delhi.

Ammer D. S. Material Management and purchasing, Richard D. Irwin

Dobler, Lee & Burt. Purchasing and Materials Management, TMH, New Delhi

bba404 Business Information System

Unit 1 Business information Systems; basic concept, role, impact and characteristics of BIS, Information quality, classification, value, importance of BIS in managing various functions in organisation and in managerial decision making, types of information system, personal and shared information systems.

Unit 2 Systems concept, types of system, system control, system development; Database management systems

Unit 3 Technology of information systems, hardware and software resources, networks, security aspects

Suggested Munnesh Kumar, Business Information System, Vikas Publishing House Pvt Ltd,

Readings New Delhi

Bruch and Grudnitski, Information Systems - Theory & Practice

Jerme Kanter, Management Information Systems.

W S Jawadekar, Management Information Systems, Tata McGraw Hill, New Delhi

Bba 405 Business Law

Unit 1 Structures of the business: Sole Proprietorship- definition, nature and registration.
Indian partnership act 1932- Definition, nature, formation, registration, types of partners, and dissolution of partnership. Company Act 1956: Nature and type of companies, Promotion and Incorporation of companies, Winding up

Unit 2 Indian Contract Act 1872- Nature and Scope, classification of contracts, offer and acceptance, consideration, remedies for breach of contract.

Unit 3 Sale of goods Act 1930- Nature and scope, formation of contract of sale, goods and their classification, conditions and warranties. Negotiable instruments act 1986: Salient features.

Suggested Varshney G K, Elements of Business Law, S Chand and Co.

Readings Avtar Singh, Business Law, Eastern Book Company.

Kuchhal M C, Business Law, Vikas Publishing House, New Delhi.

Naulakha R L, Legal Aspects of Indian Business, Ramesh Book Depot, New Delhi

Semester V

bba501 Computerized Financial Accounting

Unit 1 Computerised Financial Accounting: Meaning, Need, Importance Objective, Basic Concepts of Accounting, Journalising the transactions, Trial Balance & final Accounts (Trading, Profit & Loss and Balance Sheet), Adjustment entries, Display and reporting of accounting statements

Unit 2 Inventory Management :Need and Importance of Inventory Management, Vouchers for Inventory transactions, maintaining store ledger, Display and reporting of Inventory statements

Unit 3 Accounting with Inventory: Need and importance of updating inventory with accounting entries, Vouchers for combined entries, creation of stock and ledger items, precautions of inventory reports in different styles.

Suggested

Readings To be suggested by the instructor.

bba502 Quality Management

Unit 1 Quality management: Meaning, concept and importance, Evolution of QualityManagement, Cost of quality.

Unit 2 Statistical Quality Control, Statistical Process Control.

Unit 3 Kaizen, Quality Circle, Benchmarking, Overview of Business ProcessReengineering, Quality System Standards- ISO 9000: 2000.

Suggested Charantimath, Poornima M.; Total Quality Management, Pearson

Readings Education.

Sharma D. D.; Total Quality Management- Principles, practice and cases, Sultan Chand & Sons, New Delhi.

bba503 Business Environment

- Unit 1 Business Environment: Concept, Components and importance, Factors affecting business environment: Internal and External.
- Unit 2 Business and government policies: Fiscal policy, Monetary policy, industrial policy, policy for small scale sector, NRI investment, industrial sickness
- Unit 3 Planning: current five year plan, FEMA, Overview of EXIM policy, role and function of SEBI, Competition Act.

Suggested Francis Cherunilam, Business Environment: Text and Cases, Himalaya

Readings Publishing House

Bba504 Industrial Relations and Industrial Law

- Unit 1 Industrial Relations Perspectives; Industrial Relations and the Emerging Socioeconomic Scenario; Industrial Relations and the State; Role and Future of Trade Unions
- Unit 2 Discipline and Grievance Management; Negotiation and Collective Settlements, Participative Management and Go-ownership; Productive Bargaining and Gain Sharing", Laws Relating to Industrial Disputes, Laws Relating to Discharge, Misconduct, Domestic Enquiry, Disciplinary Action
- Unit 3 Overview of Industrial Laws: Social Security Laws Laws Relating to Workmen's Compensation, Employees' State Insurance, Provident Fund, Gratuity, Maternity Reliefs, Wages and Bonus Laws The Law Of Minimum Wages, Payment of Wages, Payment Of Bonus, Laws Relating to Working Conditions The Laws Relating to Factories, Establishment, and Contract Labour.

Suggested Chhabra T N, Suri R K, Industrial Relations Concept and Issues, Dhanpat Rai & Co. Readings (P) Ltd.

Virmani, B R., Participative Management vs. Collective Bargaining. New Delhi, Vision Books, 1988.

Malik, P L., Handbook of Industrial Law. Lucknow, Eastern Book, 1995.

Saini, Debi S. Labour Judiciary, Adjudication and Industrial Justice. New Delhi, Oxford, 1995.

bba505 Summer Training and Viva-Voce

Student is expected to learn on-the-job by way of association with a business organization. The student will undergo a part-time on-the job training under the close supervision of a supervisor in the business organisation for minimum 30 calendar days. This training should help her/ him develop a perspective of wholesome management of business activities. This would enable her/ him to appreciate the importance of different business activities and see how different business activities are interrelated. She/ he will have to submit a report on the organisation she/ he has under gone training and make a presentation before a panel of experts. There are 25 points for report, 25 points for presentation and 50 points for Viva-Voce.

Semester VI

bba601 Entrepreneurship

Unit 1	Nature and development of entrepreneurship; role, importance and characteristics of an entrepreneur; creativity and business opportunity;
Unit 2	Business plan-resource requirements and legal aspects, enterprise startup, government schemes and support for starting new businesses;
Unit 3	Buying a franchising, buying out an existing business; intrapreneurship
Suggested Readings	Sudha, G.S. (2005), Fundamentals of Entrepreneurship, Ramesh Book Depot, Jaipur.
	Kaulgud, A. (2003). Entrepreneurship Management, Thompson-Vikas

Publishing House, New Delhi.

bba602 Small Business Management

Unit 1	Role and importance of small business; definitions, definition of small business in different countries. Support for small businesses.
Unit 2	Marketing for small businesses. Product, price, promotion, place and protection; Marketing support for small businesses, Operations management issues for small businesses, Value creation and quality, PPC.
Unit 3	Human resource management and financial management for small businesses.
Suggested Readings	Ramachandaran, K. (1993). <i>Managing a New Business Successfully</i> , Global Business Press, New Delhi. Shukla, M.B. (2003). <i>Entrepreneurship and Small Business Management</i> , Kitab Mahal, New Delhi.

bba603 Family Business Management

Unit 1 Family business- concept and nature; advantages of family business; challenges before family business; players in family business; Managing family and non-family members;

Unit 2 Organizing a family business; three circle model; Estate and succession planning- managing continuity, planning for continuity, development of the next generation;

Unit 3 Family governance in family business; Family council; retreat; protocol or family constitution; family office.

Suggested **Jain Rajesh,** Chains That Liberate, Macmillan India Ltd.

Readings

bba604 A Business Plan Development

This course expects learner to develop a business plan around a chosen business idea. Business plan is a must for entrepreneurs and learners must submit a hard and soft copy of their business plan and make a presentation.

There are 50 points by the panel evaluating the presentations and another 50 for report. Reading and support material to be provided by instructor.

bba604 B New Venture Creation

- Unit 1 Entrepreneurial revolution and entrepreneurial process, Analyzing and Evaluating Business Opportunities, Structural analysis of industries, Criteria for New Venture Screening
- Unit 2 Resources one needs to start a new business, Forms of Business Ventures: Retail, Franchising, Manufacturing, Service Enterprise, Financial issues & resources in New Venture Development, New Venture Team: The role of teams in entrepreneurial process
- Unit 3 Problems and pitfalls in starting new ventures, failure symptoms and management, risk management.

Suggested Timmons A Jeffry and Spinelli Stephen, New Venture Creation-

Reading Entrepreneurship for the 21st century, Tata Mc Graw Hill. **Kuratko F Donald & Hornsby S Jeffry,** New venture Management-The Entrepreneur's Roadmap, pearson Education.

Sahay A, Sharma V, Entrepreneurship and New Venture Creation, Excel Books.

bba605 Business Research

Unit 1	Definition, types of business research: Descriptive and Exploratory, nature and scope of research methodology; research process
Unit 2	Methods of Data Collection – Primary and Secondary Data Collection, Survey Method & Questionnaire Design, Sampling type & Sample Size determination
Unit 3	Use of Computers in research, Report writing and presentation.
Suggested Readings	C R Kothari, Research Methodology,
	K R Sharma, Business Research Methods, National Publishing
	House, New Delhi