## 3NSHLESSTY OF MUMBAi!

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M wherence is invited to the Sytlabi relating to the B. Com, degree programme vole this office Circular No. VG/144 of 2013 dished $14^{4}$ fame, 2011 the Principals of simhisted Colleges in Commerce are hereby informed that the approved by the
 In secordanee therewith, the revised syllabus as per Koine fessed Cishit System $10 \%$
 University's web site (wowmuntio) and that the same has been brought into force with effect from the academic year 2016-17.

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\begin{gathered}
\text { MUMBAI - } 400032 \\
\text { October, } 2016
\end{gathered}
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To,
The principals of affiliated Colleges in Commerce and the ficads of recognized Institutions concerned.
A.C/4.76/24066/2016

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Cony forwarder with compliments tor information so:-
7) The Dem, Facility of Cnimeneres
2) The Director, Beaux of College and Sinversity Lhewelopment.
3) The Controller of Examinations.
4) The Professor-cum- Director, Institute of Distance and Open Leaning ( DOOL ).
5) The Co-Ordinator, University Compentrixation Centre.

(Or.M.A. Khan) REGISTRAR PTO.


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# Bachelor of Commerce (B.Com) Programme 

 Three Year Integrated ProgrammeSix Semesters Course Structure
## Under Choice Based Credit System

To be implemented from Academic Year- 2016-2017
Progressively


## B.Com Programme Under Choice Based Credit, Grading and Semester System Course Structure

F.Y.B.Com

(To be implemented from Academic Year- 2016-2017)

| No. of Courses | Semester I | Credits | No. of Courses | Semester II | Credits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Elective Courses (EC) |  | 1 | Elective Courses (EC) |  |
| 1A | Discipline Specific Elective(DSE) Courses |  | 1A | Discipline Specific Elective(DSE) Courses |  |
| 1 | Accountancy and Financial Management - | 03 | 1 | Accountancy and Financial Management - II | 03 |
| 18 | Discipline Reloted Elective(DRE) Courses |  | 18 | Discipline Related Elective(DRE) Courses |  |
| 2 | Commerce - 1 | 03 | 2 | Commerce - II | 03 |
| 3 | Business Economics - 1 | 03 | 3 | Business Economics - II | 03 |
| 2 | Ability Enhancement Courses (AEC) |  | 2 | Ability Enhancement Caurses (AEC) |  |
| 24 | Ability Enhancement Compulsory Courses (AECC) |  | 2 A | Ability Enhoncement Compulsory Courses (AECC) |  |
| 4 | Business Communication-1 | 03 | 4 | Business Communication II | 03 |
| 5 | Environmental Studies I | 03 | 5 | Environmental Studies II | 03 |
| 28 | *SKill Enhancement Courses (SEC) |  | 28 | **Skill Enhancement Courses (SEC) |  |
| 6 | Any one course from the following list of the courses | 02 | 6 | Any one course from the following list of the courses | 02 |
| 3 | Core Courses (CC) |  | 3 | Core Courses ( $C C$ ) |  |
| 7 | Mathematical and Statistical Techniques - I | 03 | 7 | Mathematical and Statistical Techniques - II | 03 |
| Total Credits |  | 20 |  | Total Credits | 20 |


|  | * List of Skill Enhancement Courses (SEC) for Semester I (Any One) |  | ** List of Skill Enhancement Courses (SEC) for Semester II (Any One) |
| :---: | :---: | :---: | :---: |
| 1 | Foundation Course - I | 1 | Foundation Course - II |
| 2 | Foundation Course in NSS - I | 2 | Foundation Course in NSS - II |
| 3 | Foundation Course in NCC - I | 3 | Foundation Course in NCC - II |
| 4 | Foundation Course in Physical Education - I | 4 | Foundation Course in Physical Education - II |
| Note: Course selected in Semester I will continue in Semester II |  |  |  |

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(To be implemented from Academic Year- 2017-2018)

| No. of Courses | Semester III | Credits | No. of Courses | Semester IV | Credits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Elective Courses (EC) |  | 1 | Elective Courses (EC) |  |
| 14 | Discipline Specific Elective(DSE) Courses |  | 1A | Discipline Specific Elective(DSE) Courses |  |
| 1 | Accountancy and Financial Management III | 03 | 1 | Accountancy and Financial Management IV | 03 |
| 2 | Financial Accounting and Auditing V - Introduction to Management Accounting | 03 | 2 | Financial Accounting and Auditing VI - Auditing | 03 |
| $1 B$ | Discipline Related Elective(DRE) Courses |  | $1 B$ | Discipline Reloted Elective(DRE) Courses |  |
| 3 | Commerce III | 03 | 3 | Commerce IV | 03 |
| 4 | Business Economics III | 03 | 4 | Business Economics IV | 03 |
| 2 | Ability Enhancement Courses (AEC) |  | 2 | A bility Enhancement Courses (AEC) |  |
| 2 A | *Skill Enhancement Courses (SEC) Group $A$ |  | 2 A | *SKill Enhancement Courses (SEC) Group $A$ |  |
| 5 | *Any one course from the following list of the courses | 03 | 5 | *Any one course from the following list of the courses | 03 |
| 2B | Skill Enhancement Courses (SEC) Group B |  | 28 | *Skill Enhancement Courses (SEC) Group B |  |
| 6 | Any one course from the following list of the courses | 02 | 6 | Any one course from the following list of the courses | 02 |
| 3 | core Courses (CC) |  | 3 | Core Courses (CC) |  |
| 7 | Business Law I | 03 | 7 | Business Law Il | 03 |
|  | Total Credits | 20 |  | Total Credits | 20 |


|  | of Skill Enhoncement Courses (SEC) Group A for Semester III (Any One) |  | of Skill Enhancement Courses (SEC) Group A for Semester IV (Any One) |
| :---: | :---: | :---: | :---: |
| 1 | Advertising I | 1 | Advertising II |
| 2 | Field Sales Management I | 2 | Field Sales Management II |
| 3 | Public Relations I | 3 | Public Relations II |
| 4 | Mass Communication I | 4 | Mass Communication II |
| 5 | Travel \& Tourism Management Paper I | 5 | Travel \& Tourism Management II |
| 6 | Journalism I | 6 | Journalism II |
| 7 | Company Secretarial Practice I | 7 | Company Secretarial Practice II |
| 8 | Rural Development I | 8 | Rural Development II |
| 9 | Co-operation I | 9 | Co-operation II |
| 10 | Mercantile Shipping I | 10 | Mercantile Shipping II |
| 11 | Indian Economic Problem I | 11 | Indian Economic Problem II |
| 12 | Computer Programming I | 12 | Computer Programming II |
| 13 | Logistic and Supply Chain Management I | 13 | Logistic and Supply Chain Management I |
| 14 | Direct \& Indirect Taxation I | 14 | Direct \& Indirect Taxation II |
| Note: Course selected in Semester III will continue in Semester IV |  |  |  |



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(To be implemented from Academic Year- 2018-2019)

| No. of courses | Semester V | Credits | No. of Courses | Semester VI | Credits |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Elective Courses (EC) |  | 1 | Elective Courses (EC) |  |
| 14 | Discioline Specific Elective(DSE) Courses |  | 14 | Discipline Specific Elective(DSE) Courses |  |
| $\begin{array}{r} 1 \& \\ 2 \end{array}$ | *Any one group of courses from the following list of the Groups ( $\mathrm{A} / \mathrm{B} / \mathrm{C} / \mathrm{D} / \mathrm{E} / \mathrm{F}$ ) | 04+04 | $\begin{array}{r} 1 \& \\ 2 \end{array}$ | *Any one group of courses from the following list of the Groups ( $\mathrm{A} / \mathrm{B} / \mathrm{C} / \mathrm{D} / \mathrm{E} / \mathrm{F}$ ) | 04+04 |
| 18 | Discipline Related Elective(DRE) Courses |  | 18 | Discipline Related Elective(DRE) Courses |  |
| 3 | Commerce V | 03 | 3 | Commerce VI | 03 |
| 4 | **Any one course from the following list of the courses | 03 | 4 | **Any one course from the following list of the courses | 03 |
| 5 | Business Economics V | 03 | 5 | Business Economics VI | 03 |
| 2 | *Project Work |  | 2 | *Project Work |  |
| 6 | Project WorkI | 03 | 6 | Project Work III | 03 |
|  | Total Credits | 20 |  | Total Credits | 20 |

Note: Project work is considered as a special course involving application of knowledge in solving/analyzing/exploring a real life situation/ difficult problem. Project work would be of 03 credits. A project work may be undertaken in any area of discipline specific courses/ discipline related elective courses
*List of groups of
Discipline Specific Elective (DSE) Courses for Semester V (Any One Group) Group A: Advanced Accountancy

Discipline Specific Elective(DSE) Courses for Semester VI (Any One Group) ountancy

| 1 | Financial Accounting and Auditing VII <br> Financial Accounting | 1 | Financial Accounting and Auditing IX Financial Accounting |
| :---: | :---: | :---: | :---: |
| 2 | Financial Accounting and Auditing VIIICost Accounting | 2 | Financial Accounting and Auditing XCost Accounting |
| Group B:Business Management |  |  |  |
| 1 | Business Studies Paper I | 1 | Business Studies Paper III |
| 2 | Business Studies Paper II | 2 | Business Studies Paper IV |
| Group C. Banking and Einance |  |  |  |
| 1 | Banking and Finance Paper I | 1 | Banking and Finance Paper III |
| 2 | Banking and Finance Paper II | 2 | Banking and Finance Paper IV |
| Group D: Commerce |  |  |  |
| 1 | Commerce Paper I | 1 | Commerce Paper III |
| 2 | Commerce Paper II | 2 | Commerce Paper IV |
| Groun E: Quantitative Techniques |  |  |  |
| 1 | Quantitative Techniques Paper I | 1 | Quantitative Techniques Paper III |
| 2 | Quantitative Techniques Paper II | 2 | Quantitative Techniques Paper IV |
| Group E: Economics |  |  |  |
| 1 | Economics Paper I | 1 | Economics Paper III |
| 2 | Economics Paper II | 2 | Economics Paper IV NoNa? |
| Note: Group selected in Semester V will continue in Semester VI |  |  |  |


|  | *Uist of Discipline Related Elective(DRE) <br> Courses for Semester V (Any One) |  | **Lst of Discipline Related Elective(DRE) <br> Courses for Semester VI (Any One) |
| :---: | :---: | :---: | :---: |
| 1 | Trade Unionism and Industrial Relations Paper I | 1 | Trade Unionism and Industrial Relations. Paper II |
| 2 | Computer system \& Applications Paper I | 2 | Computer system \& Applications Paper II |
| 3 | Export Marketing Paper I | 3 | Export Marketing Paper II |
| 4 | Marketing Research Paper I | 4 | Marketing Research Paper II |
| 5 | Investment Analysis Portfolio Paper I | 5 | Investment Analysis Portfolio Paper II |
| 6 | Transport Management Paper I | 6 | Transport Management Paper II |
| 7 | Entrepreneurship\& M.S.S.I. Paper I | 7 | Entrepreneurship\& M.S.S.I. Paper II |
| 8 | International Marketing Paper I | 8 | International Marketing Paper II |
| 9 | Merchant Banking Paper I | 9 | Merchant Banking Paper II |
| 10 | Direct \& Indirect Taxation Paper I | 10 | Direct \& Indirect Taxation Paper II |
| 11 | Labour Welfare \& Practice Paper I | 11 | Labour Welfare \& Practice Paper II |
| 12 | Purchasing \& Store keeping Paper I | 12 | Purchasing \& Store keeping Paper II |
| 13 | Inventory Management \& Cost Reduction Paper I | 13 | Inventory Management \& Cost Reduction Paper II |
| 14 | Insurance Paper I | 14 | Insurance Paper II |
| 15 | Banking Law \& Practice Paper I | 15 | Banking Law \& Practice Paper II |
| 16 | Regional Planning Paper I | 16 | Regional Planning Paper II |
| 17 | Rural Marketing Paper I | 17 | Rural Marketing Paper II |
| 18 | Elements of Operational Research Paper I | 18 | Elements of Operational Research Paper II |
| 19 | Psychology of Human Behaviour at work Paper I | 19 | Psychology of Human Behaviour at work Paper II |
| Note: Course selected in Semester V will continue in Semester VI |  |  |  |

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## Revised Syllabus and

Question Paper Pattern of Courses of B.Com. Programme First Year Semester I and II

## Under Choice Based Credit, Grading and Semester System

(To be implemented from Academic Year- 2016-2017)
Faculty of Commerce

## B.Com. Programme <br> Under Choice Based Credit, Grading and Semester System Course Structure



|  | *List of Skill Enhoncement Courses (SEC) for Semester ( Any One) |  | **List of Skill Enhancement Courses (SEC) for Semester II (Any One) |
| :---: | :---: | :---: | :---: |
| 1 | Foundation Course - I | 1 | Foundation Course - II |
| 2 | Foundation Course in NSS - 1 | 2 | Foundation Course in NSS - II |
| 3 | Foundation Course in NCC - I | 3 | Foundation Course in NCC - II |
| 4 | Foundation Course in Physical Education - I | 4 | Foundation Course in Physical Education - II |
| Note: Course selected in Semester \{ will continue in Semester If |  |  |  |

## Under Choice Based Credit, Grading and Semester System

 Course Structure(To be implemented from Academic Year-2016-2017)
Semester I

| No. of Courses | Semester 1 | Credits |
| :---: | :---: | :---: |
| 1. | Elective Courses (EC) |  |
| 1 A | Discipline Specific Elective(DSE)Courses |  |
| 1 | Accountancy and Financial Management I | 03 |
| 18 | Discipline Related Efective(DRE)Courses |  |
| 2 | Commerce I | 03 |
| 3 | Business Economics I | 03 |
| 2 | Ability Enhancement Courses (AEC) |  |
| 24 | Ability Enhancement Compulsory Courses (AECC) |  |
| 4 | Business Communication I | 03 |
| 5 | Environmental Studies I | 03 |
| 28 | *Skill Enhancement Courses (SEC) |  |
| 6 | Any one course from the following list of the courses | 02 |
| 3 | Core Courses (CC) |  |
| 7 | Mathematical and Statistical Techniques I | 03 |
|  | Total Credits | 20 |


| *List of Skill Enhancement Courses (SEC) <br> for Semester I (Any One) |  |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 1 | Foundation Course - I |  |  |  |  |  |
| 2 | Foundation Course in NSS - I |  |  |  |  |  |
| 3 | Foundation Course in NCC - 1 |  |  |  |  |  |
| 4 | Foundation Course in Physical Education - I |  |  |  |  |  |

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Revised Syllabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

Elective Courses (EC)
Discipline Specific Elective(DSE) Courses

## 1.Accountancy and Financial Management I

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Accounting standards issued by ICAI and Inventory valuation | 15 |
| 2 | Final Accounts | 15 |
| 3 | Departmental Accounts | 15 |
| 4 | Accounting for Hire Purchase | 15 |
|  | Total | 60 |


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| St. No. | Modules / Units |
| :---: | :---: |
| 1 | Accounting standards issued by ICAI and Inventory valuation |
|  | - Accountingstandards: <br> Concepts, benefits,proceduresforissueofaccountingstandardsVariousAS : <br> AS -1: Disclosure of Accounting Policies <br> Purpose, AreasofPolicies, DisclosureofPolicies,DisclosureofChangeinPolicies, Illustrations <br> AS-2:Valuationof Inventories (Stock) <br> Meaning,Definition, <br> Applicability,Measurementoflnventory, <br> DisclosureinFinalAccount, Explanationwithlllustrations. <br> AS - 9: Revenue Recognition <br> MeaningandScope, Transactionsexcluded,SaleofGoods,RenderingofServices, <br> EffectsofUncertainties, Disclosure, Illustrations. <br> - Inventory Valuation <br> Meaning of inventories Cost for inventory valuation <br> Inventory systems: Periodic Inventory system and Perpetual Inventory System <br> Valuation: Meaning and importance <br> Methods of Stock Valuation as per AS - 2 : <br> FIFO and Weighted Average Method Computation of valuation of inventory as on balance sheet date:If inventory is taken on a date after the balance sheet or before the balance sheet |
| 2 | Final Accounts |
|  | Expenditure: Capital, Revenue <br> Receipts: Capital, Revenue <br> Adjustment and Closing Entries <br> Final accounts of Manufacturing concerns (Proprietary Firm) |
| 3 | Departmental Accounts |
|  | Meaning <br> Basis of Allocation of Expenses and Incomes/Receipts <br> Inter Departmental Transfer : at Cost Price and Invoice Price Stock Reserve Departmental Trading and Profit \& Loss Account and Balance Sheet |
| 4 | Accounting for Hire Purchase |
|  | Meaning Calculation of interest <br> Accounting for hire purchase transactions by asset purchase method based on full cash price <br> Journal entries, ledger accounts and disclosure in balance sheet for hirer and vendor(excluding defayit repossession and calculation of cash prlef |

Revised Syllabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

Elective Courses (EC)Discipline Related Elective (DRE) Courses

## 2.Commerce I

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |
| :---: | :--- | :--- | :---: |
| 1 | Business | 12 |  |
| 2 | Business Environment |  | 11 |
| 3 | Project Planning |  | 12 |
| 4 | Entrepreneurship | Total | 45 |



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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Business |
|  | Introduction:Concept, Functions, Scope andSignificance of business. Traditional and Modern Concept of business. <br> Objectives of Business:Steps in setting business objectives, classification of business objectives,Reconciliation of Economic and Social Objectives. <br> New Trends in Business: Impact of Liberalization,Privatization and Globalization,Strategy alternatives in thechanging scenario, Restructuring and turnaround strategies |
| 2 | Business Environment |
|  | Introduction:Concept and Importance of business environment, Interrelationship between Business and Environment <br> Constituents of Business Environment:Internal and External Environment, Educational Environment and its impact,International Environment - Current Trends in the World, International Trading Environment - WTO and Trading Blocs and their impact on Indian Business. |
| 3 | Project Planning |
|  | Introduction:Business Planning Process; Concept and importance ofProject Planning; Project Report; feasibility Study types and its importance Business Unit Promotion:Concept and Stages of Business Unit Promotion, Location - Factors determining location, and Role of Government in Promotion. Statutory Requirements in Promoting Business Unit:Licensing and Registration procedure, Filling returns and other documents, Other important legal provisions |
| 4 | Entrepreneurship |
|  | Introduction: Concept and importance ofentrepreneurship, factorsContributing to Growth ofEntrepreneurship,Entrepreneur and Manager,Entrepreneur and Intrapreneur <br> $\begin{array}{llll}\text { The Entrepreneurs:Types of Entrepreneurs,Competencies ofan } \\ \text { Entrepreneur,Entrepreneurship } & \text { Training andDevelopment centers in }\end{array}$ India.Incentives to Entrepreneurs inIndia. <br> Women Entrepreneurs: Problems and Promotion. |



Revised Syllabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

## Elective Courses (EC)- <br> Discipline Related Elective (DRE) Courses

## 3.Business Economics

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> lectures |  |
| :---: | :--- | :---: | :---: |
| 1 | Introduction | 10 |  |
| 2 | Demand Analysis | 15 |  |
| 3 | Supply and Production Decisions | 10 |  |
| 4 | Cost of Production | Total | 45 |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Introduction |
|  | Scope and Importance of Business Economics - basic tools- Opportunity Cost principle- Incremental and Marginal Concepts. Basic economic relations functional relations: equations- Total, Average and Marginal relations- use of Marginal analysis in decision making, <br> The basics of market demand, market supply and equilibrium price- shifts in the demand and supply curves and equilibrium |
| 2 | Demand Analysis |
|  | Demand Function - nature of demand curve under different markets Meaning, significance, types and measurement of elasticity of demand (Price, income cross and promotional)- relationship between elasticity of demand and revenue concepts <br> Demand estimation and forecasting: Meaning and significance - methods of demand estimation : survey and statistical methods ( numerical illustrations on trend analysis and simple linear regression) |
| 3 | Supply and Production Decisions |
|  | Production function: short run analysis with Law of Variable ProportionsProduction function with two variable inputs- isoquants, ridge lines and least cost combination of inputs- Long run production function and Laws of Returns to Scale - expansion path - Economies and diseconomies of Scale and economies of scope |
| 4 | cost of Production |
|  | Cost concepts: Accounting cost and economic cost, implicit and explicit cost, social and private cost, historical cost and replacement cost, sunk cost and incremental cost -fixed and variable cost - total, average and marginal cost - Cost Output Relationship in the Short Run and Long Run (hypothetical numerical problems to be discussed) <br> Extensions of cost analysis: cost reduction through experience - LAC and Learning curve - Break even analysis (with business applications) |



Revised Syllabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

## Ability Enhancement Courses (AEC)

## 4. Business Communication I

## Modules at a Glance

| Sr. <br> No. | Modules | No, of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Theory of Communication | 10 |
| 2 | Obstacles to Communication in Business World | 10 |
| 3 | Business Correspondence | 12 |
| 4 | Language and Writing Skills | 13 |
|  | Total | 45 |

## Note:

One tutorial per batch per week in addition to number of lectures stated above (Batch size as per the University norms)

| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Theory of Communication |
|  | Concept of Communication:Meaning, Definition, Process, Need, FeedbackEmergence of Communication as a key concept in the Corporate and Global worldimpact of technological advancements on Communication Channels and Objectives of Communication:ChannelsFormal and Informal- Vertical, Horizontal, Diagonal, Grapevine Objectives of Communication: Information, Advice, Order and Instruction, Persuasion, Motivation, Education,Warning, and Boosting the Morale of Employees(A brief introduction to these objectives to be given) <br> Methods and Modes of Communication: <br> Methods: Verbal and Nonverbal, Characteristics of Verbal Communication Characteristics of Non-verbal Communication, Business Etiquette <br> Modes: Telephone and SMS Communication 3 (General introduction to Telegram to be given) Facsimile Communication [Fax] <br> Computers and E-communication Video and Satellite Conferencing |
| 2 | Obstacles to Communication in Business World |
|  | Problems in Communication /Barriers to Communication: <br> Physical/ Semantic/Language / Socio-Cultural / Psychological / Barriers, Ways to <br> Overcome these Barriers <br> Listening: Importance of Listening Skills, Cultivating good Listening Skills - 4 <br> Introduction to Business Ethics: <br> Concept and Interpretation, Importance of Business Ethics, Personal Integrity at the workplace, Business Ethics and media, Computer Ethics, Corporate Social Responsibility <br> Teachers can adopt a case study approach and address issues such as the following so as to orient and sensitize the student community to actual business practices: <br> Surrogate Advertising, Patents and Intellectual Property Rights, Dumping of Medical/E-waste, <br> Human Rights Violations and Discrimination on the basis of gender, race, caste, religion, appearance and sexual orientation at the workplace <br> Piracy, Insurance, Child Labour |
| 3 | Business Correspondence |
|  | Theory of Business Letter Writing: <br> Parts, Structure, Layouts-Full Block, Modified Block, Semi - Block Principles of Effective Letter Writing, Principles of effective Email Writing, <br> Personnel Correspondence: <br> Statement of Purpose, Job Application Letter and Resume, Letter of Acceptance of Job Offer, Letter of Resignation <br> [Letter of Appointment, Promotion and Termination, Letter of Beccdmodendation to be taught but not to be tested in the examination)] |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 4 | Language and Writing Skills |
|  | Commercial Terms used in Business Communication <br> Paragraph Writing: <br> Developing an idea, using appropriate linking devices, etc <br> Cohesion and Coherence, self-editing, etc [Interpretation of technical data, Composition on a given situation, a short informal report etc.] <br> Activities <br> - Listening Comprehension <br> - Remedial Teaching <br> - Speaking Skills: Presenting a News Item, Dialogue and Speeches <br> - Paragraph Writing: Preparation of the first draft, Revision and Self - Editing, Rules of spelling. <br> - Reading Comprehension: Analysis of texts from the fields of Commerce and Management |

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Revised Sy/fabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

## Ability Enhancement Courses (AEC)

## 5.Environmental Studies I

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: | :---: |
| 1 | Environment and Ecosystem | 13 |
| 2 | Natural Resources and Sustainable Development | 13 |
| 3 | Populations and Emerging Issues of Development | 13 |
| 4 | Urbanisation and Environment | 13 |
| 5 | Reading of Thematic Maps and Map Filling | 08 |

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| St. No. | Modules / Units |
| :---: | :--- |
| 1 | Environment and Ecosystem |
|  | Environment: Meaning, definition, scope and its components; concept of an <br> ecosystem : definition, Characteristics, components and types, functioning and <br> structure; Food Chain and Food Web- Ecological Pyramids - Man and environment <br> relationship; Importance and scope of Environmental Studies. |
| 2 | Natural Resources and Sustainable Development <br> Meaning and definitions ; Classification and types of resources, factors influencing <br> resource; Resource conservation- meaning and methods- I and non-conventional <br> resources, problems associated with and management of water, forest and energy <br> resources- resource utilization and sustainable development |
| 3 | Populations and Emerging Issues of Development |
| Population explosion in the world and in India and arising concerns- Demographic <br> Transition Theory - pattern of population growth in the world and in India and <br> associated problems - Measures taken to control population growth in India; <br> Human population and environement- Environment and Human Health - Human <br> Development Index - The World Happiness Index |  |
| 4 | Urbanisation and Environment |
|  | Concept of Urbanisation- Problems of migration and urban environment- <br> changing landuse, crowding and stress on urban resources, degradation of air and <br> water, loss of soil cover impact on biodiversity, Urban heat islands - Emerging <br> Smart Cities and safe cities in India - Sustainable Cities |
| 5 | Reading of Thematic Maps and Map Filling |



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Revised Syllabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

Skill Enhancement Courses (SEC)

## 6. Foundation Course - 1

## Modules at a Glance

| Sr. <br> No. | No. of <br> Lectures |  |
| :---: | :--- | :---: |
| 1 | Overview of Indian Society | 05 |
| 2 | Concept of Disparity-1 | 10 |
| 3 | Concept of Disparity-2 | 10 |
| 4 | The Indian Constitution | 10 |
| 5 | Significant Aspects of Political Processes | 10 |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 4 | Overview of Indian Society |
|  | Understand the multi-cultural diversity of Indian society through its demographic composition: population distribution according to religion, caste, and gender; Appreciate the concept of linguistic diversity in relation to the Indian situation; Understand regional variations according to rural, urban and tribal characteristics; Understanding the concept of diversity as difference |
| 2 | Concept of Disparity 1 |
|  | Understand the concept of disparity as arising out of stratification and inequality; Explore the disparities arising out of gender with special reference to violence against women, female foeticide (declining sex ratio), and portrayal of women in media;Appreciate the inequalities faced by people with disabilities and understand the issues of people with physical and mental disabilities |
| 3 | Concept of Disparity-2 |
|  | Examine inequalities manifested due to the caste system and inter-group conflicts arising thereof; Understand inter-group conflicts arising out of communalism; Examine the causes and effects of conflicts arising out of regionalism and linguistic differences |
| 4 | The Indian Constitution |
|  | Philosophy of the Constitution as set out in the Preamble; The structure of the Constitution-the Preamble, Main Body and Schedules; Fundamental Duties of the Indian Citizen; tolerance, peace and communal harmony as crucial values in strengthening the social fabric of Indian society; Basic features of the Constitution |
| 5 | Significant Aspects of Political Processes |
|  | The party system in Indian politics; Local self-government in urban and rural areas; the 73 rd and 74 th Amendments and their implications for inclusive politics; Role and significance of women in politics |

## Topics for Project Guidance: Growing Social Problems in India:

- Substance abuse-impact on youth \& challenges for the future
- HIV/AIDS- awareness, prevention, treatment and services
- Problems of the elderly-causes, implications and response
- Issue of child labour-magnitude, causes, effects and response
- Child abuse-effects and ways to prevent
- Trafficking of women- causes, effects and response

Note:
Out of the 45 lectures allotted for 5 units for Semester I, about 15 lectures may be allotted for project guidance


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Revised Syllabus of Courses of B.Com. Programme at Semester I with Effect from the Academic Year 2016-2017

Core Courses (CC)

## 7. Mathematical and Statistical Techniques I

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Shares and Mutual Funds | 15 |
| 2 | Permutation, Combination and Linear <br> Programming Problems | 15 |
| 3 | Summarization Measures | 15 |
| 4 | Elementary Probability Theory | 15 |
| 5 | Decision Theory | Total |

## Note:

One tutorial per batch per week in addition to number of lectures stated above (Batch size as per the University norms)


Principal

| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Shares and Mutual Funds |
|  | - Shares: Concept of share, face value, market value, dividend, equity shares, preferential shares, bonus shares. Simple examples. <br> - Mutual Funds:Simple problems on calculation of Net income after considering entry load, dividend, change in Net Asset Value (N.A.V.) and exit load. Averaging of price under the Systematic Investment Plan (S.I.P.) |
| 2 | Permutation, Combination and Linear Programming Problems |
|  | - Permutation and Combination: Factorial Notation, Fundamental principle of counting, Permutation as arrangement, Simple examples, combination as selection, Simple examples, Relation between ${ }^{n} C_{r}$ and ${ }^{n} P_{r}$ Examples on commercial application of permutation and combination <br> - Linear Programming Problem:Sketching of graphs of (i) linear equation $\mathrm{Ax}+$ $\mathrm{By}+\mathrm{C}=0$ (ii) linear inequalities. Mathematical Formulation of Linear Programming Problems upto 3 variables. Solution of Linear Programming Problems using graphical method up to two variables. |
| 3 | Summarization Measures |
|  | - Measures of Central Tendencies: Definition of Average, Types of Averages: Arithmetic Mean, Median, and Mode for grouped as well as ungrouped data. Quartiles, Deciles and Percentiles. Using Ogive locate median and Quartiles. Using Histogram locate mode. Combined and Weighted mean. <br> - Measures of Dispersions: Concept and idea of dispersion. Various measures Range, Quartile Deviation, Mean Deviation, Standard Deviation, Variance, Combined Variance. |
| 4 | Elementary Probability Theory |
|  | - Probability Theory: Concept of random experiment/trial and possible outcomes; Sample Space and Discrete Sample Space; Events their types, Algebra of Events, Mutually Exclusive and Exhaustive Events, Complimentary events.Classical definition of Probability, Addition theorem (without proof), conditional probability.Independence of Events: $P(A \cap B)=P(A) P(B)$. Simple examples. <br> - Random Variable: Probability distribution of a discrete random variable; Expectation and Variance of random variable, simple examples on probability distributions. |
| 5 | Decision Theory |
|  | Decision making situation, Decision maker, Courses of Action, States of Nature, Pay-off and Pay-off matrix; Decision making under uncertainty, Maximin, Maximax, Minimax regret and Laplace criteria; simple examples to find optimum decision. Formulation of Payoff Matrix. Decision making under Risk, Expected Monetary Value (EMV); Decision Tree; Simple Examples based on EMV. Expected Opportunity Loss (EOL), simple examples based on EOL. |
|  | $\qquad$ |

## B.Com. Programme

 Under Choice Based Credit, Grading and Semester System Course Structure(To be implemented from Academic Year- 2016-2017)
Semester II

| No. of Courses | Semester II | Credits |
| :---: | :---: | :---: |
| 1 | Elective Courses (EC) |  |
| 1A | Discipline Specific Elective(DSE)Courses |  |
| 1 | Accountancy and Financial Management II | 03 |
| 18 | Discipline Reloted Elective(DRE) Courses |  |
| 2 | Commerce II | 03 |
| 3 | Business Economics II | 03 |
| 2 | Ability Enhancement Courses (AEC) |  |
| $2 A$ | Ability Enhancement Compulsory Courses (AECC) |  |
| 4 | Business Communication II | 03 |
| 5 | Environmental Studies II | 03 |
| 28 | **Sill Enhancement Courses (SEC) |  |
| 6 | Any one course from the following list of the courses | 02 |
| 3 | Core Courses (CC) |  |
| 7 | Mathematical and Statistical Techniques II | 03 |
|  | Total Credits | 20 |


| *List of Skill Enhoncement Courses (SEC) <br> for Semester II (Any One) |  |
| :--- | :--- |
| 1 | Foundation Course - II |
| 2 | Foundation Course in NSS - II |
| 3 | Foundation Course in NCC - II |
| 4 | Foundation Course in Physical Education - II |

Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

Elective Courses (EC)Discipline Specific Elective(DSE) Courses 1.Accountancy and Financial Management II

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |
| :---: | :--- | :---: | :---: |
| 1 | Accounting from Incomplete Records | 15 |  |
| 2 | Consignment Accounts | 15 |  |
| 3 | Branch Accounts |  | 15 |
| 4 | Fire Insurance Claim | Total | 60 |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Accounting from incomplete Records |
|  | Introduction <br> Problems on preparation of final accounts of Proprietary Trading Concern (conversion method) |
| 2 | Consignment Accounts |
|  | Accounting for consignment transactions Valuation of stock Invoicing of goods at higher price(excluding overriding commission, normal/abnormal losses) |
| 3 | Branch Accounts |
|  | Meaning/ Classification of branch <br> Accounting for Dependent Branch not maintaining full books: Debtors methodStock and debtors method |
| 4 | Fire Insurance Claim |
|  | Computation of Loss of Stock by Fire Ascertainment of Claim as per the Insurance Policy Exclude: Loss of Profit and Consequential Loss |

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Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

Elective Courses (EC)Discipline Related Elective(DRE) Courses

## 2. Commerce II

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: | :---: |
| 1 | Concept of Services | 12 |
| 2 | Retailing | 12 |
| 3 | Recent Trends in Service Sector | 10 |
| 4 | E-Commerce | 11 |

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| Sr.No. | Modules / Units |
| :---: | :---: |
| 1 | Concept of Services |
|  | Introduction:Meaning, Characteristics, Scope and Classification of Services Importance of service sector in the Indian <br> Marketing Mix Services: Consumer expectations, Services Mix, - Product, Place, Price, Promotion, Process of Services delivery, Physical evidence and people Service Strategies:Market research and Service development cycle, Managing demand and capacity, opportunities and challenges in service sector. |
| 2 | Retailing |
|  | Introduction:Concept of organized and unorganized retailing , Trends in retailing, growth of organized retailing in India, Survival strategies for unorganized Retailers Retail Format: Store format, Non - Store format, Store Planning, design and layout <br> Retail Scenario: Retail Scenario in India and Global context - Prospects and Challenges in India.Mall Management - RetailFranchising. FDI in Retailing, Careers in Retailing |
| 3 | Recent Trends in Service Sector |
|  | ITES Sector: Concept and scope of BPO, KPO, LPO and ERP. <br> Banking and Insurance Sector: ATM, Debit \& Credit Cards, Internet Banking Opening of Insurance sector for private players, FDI and its impact on Banking and Insurance Sector in India <br> Logistics: Net working - Importance - Challenges |
| 4 | E-Commerce |
|  | Introduction: Meaning, Features, Functions andScope of E-Commerce-Importance andLimitations of E -Commerce <br> Types of E-Commerce:Basic ideas and Major activities of B2C,B2B, C2C. <br> Present status of E-Commerce in India:Transition to E-Commerce in India, E- <br> Transition Challenges for Indian Corporates; on-line Marketing Research. |
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Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

Elective Courses (EC)Discipline Related Elective(DRE) Courses

## 3. Business Economics II

## Modules at a Glance

| Sr. <br> No. | No. of <br> Lectures |  |
| :---: | :--- | :---: |
| 1 | Market structure: Perfect competition and <br> Monopoly | 10 |
| 2 | Pricing and Output Decisions under Imperfect <br> Competition | 15 |
| 3 | Pricing Practices | 10 |
| 4 | Evaluating Capital Projects | Total |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Market structure: Perfect campetition and Monopoly |
|  | Perfect competition and Monopoly models as two extreme cases - profit maximisation and the competitive firm's supply curve - Short run and long run equilibrium of a firm and of industry - monopoly - Sources of monopoly power - short run and long- run equilibrium of a firm under Monopoly |
| 2 | Pricing and Output Decisions under Imperfect Competition |
|  | Monopolistic competition: competitive and monopolistic elements of monopolistic competition - equilibrium of a firm under monopolistic competition, monopolistic competition verses perfect competition- excess capacity and inefficiency - debate over role of advertising ( topics to be taught using case studies from real life examples) <br> Oligopolistic markets: key attributes of oligopoly - Collusive and non collusive oligopoly market - Price rigidity-Cartels and price leadership models (with practical examples) |
| 3 | Pricing Practices |
|  | Cost oriented pricing methods: cost - plus (full cost) pricing, marginal cost pricing, Mark up pricing, discriminating pricing, multiple - product pricing transfer pricing (case studies on how pricing methods are used in business world) |
| 4 | Evaluating Capital Projects |
|  | Meaning and importance of capital budgeting- steps in capital budgeting +Techniques of Investment appraisal: Payback Period Method, Net Present Value Method, and Internal Rate of Return Method (with numerical examples) |

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Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

## Ability Enhancement Courses (AEC)

## 4. Business Communication II

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |
| :---: | :--- | :--- | :---: |
| 1 | Presentation Skills | 10 |  |
| 2 | Group Communication | 15 |  |
| 3 | Business Correspondence | 10 |  |
| 4 | Language and Writing Skills | Total | $\mathbf{4 5}$ |

## Note:

One tutorial per batch per week in addition to number of lectures stated above (Batch size as per the University norms)


| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Presentation Skills |
|  | Presentations: (to be tested in tutorials only) 4 Principles of Effective <br> Presentation <br> Effective use of OHP <br> Effective use of Transparencies <br> How to make a Power-Point Presentation |
| 2 | Group Communication |
|  | Interviews:Group Discussion Preparing for an Interview, Types of Interviews Selection, Appraisal, Grievance, Exit <br> Meetings:Need and Importance of Meetings, Conduct of Meeting and Group Dynamics Role of the Chairperson, Role of the Participants, Drafting of Notice, Agenda and Resolutions <br> Conference:Meaning and Importance of Conference Organizing a Conference <br> Modern Methods: Video and Tele - Conferencing <br> Public Relations: Meaning, Functions of PR Department, External and Internal <br> Measures of PR |
| 3 | Business Correspondence |
|  | Trade Letters: Order, Credit and Status Enquiry, Collection (just a brief introduction to be given) <br> Only following to be taught in detail:- <br> Letters of Inquiry, Letters of Complaints, Claims, Adjustments Sales Letters, promotional leaflets and fliers Consumer Grievance Letters, Letters under Right to Information (RTI) Act <br> [Teachers must provide the students with theoretical constructs wherever necessary in order to create awareness. However students should not be tested on the theory.] |
| 4 | Language and Writing Skills |
|  | Reports: Parts, Types, Feasibility Reports, Investigative Reports Summarisation: Identification of main and supporting/sub points Presenting these in a cohesive manner |

## Tutorial Activities:

Presentations, Group Discussion, Mock interviews, Mock Meetings / Conferences, Book Reviews/Summarization, Reading Comprehension: Analysis of texts from the field of Literature
[Suggested Books for Book Reviews: Books from the fields of Management, Finance, and Literature Like - Sun Tzu :The Art of War, Eliyahu M. Goldratt : The Goal, Eliyahu M. Goldratt: It's Not Luck, Spencer Johnson: Who Moved My Cheese, Stephen Lundin, Ph.D, Harry Paul, John Christen: Fish, ChetanBhagat One Night At A Call Center, ChetanBhagat My Three Mistakes, ArindamChoudhary: Count Your Chickens Before They Hatch, Stephen Covey :Seven Habits of Successful Peopie, George Orwell: Animal Farm, Dr. Abdul Kalam: Wings.of Fire ]

Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

## Ability Enhancement Courses (AEC)

## 4. Environmental Studies II

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |
| :---: | :--- | :---: | :---: |
| 1 | Solid Waste Management for Sustainable Society |  |  |
| 2 | Agriculture and Industrial Development |  |  |
| 3 | Tourism and Environment |  |  |
| 4 | Environmental Movements and Management |  |  |
| 5 | Map Filling | Total | 60 |



Principal

| $\mathrm{Sr}, \mathrm{No}$. | Modules/ Units |
| :---: | :---: |
| 1 | Solid Waste Management for Sustainable Society |
|  | Classification of solid wastes - Types and Sources of Solid Waste ; Effects of Solid Waste Pollution- Health hazards, Environmental Impacts; Solid Waste Management - solid waste management in Mumbai- Schemes and initiatives run by MCGM - role of citizens in waste management in Mumbai |
| 2 | Agriculture and Industrial Development |
|  | Environmental Problems Associated with Agriculture: Loss of Productivity, Land Degradation, desertification - Uneven Food Production - Hunger, Malnutrition and Food Security - Sustainable Agricultural practices Environmental Problems Associated with Industries - pollution -Global warming, Ozone Layer Depletion , Acid rain, - Sustainable Industrial practices - Green Business and Green Consumerism, Corporate Social Responsibility |
| 3 | Tourisin and Environment |
|  | Tourism: Meaning, Nature, Scope and importance -Typology of tourismclassification; Tourism potentials in India and challenges before India; New Tourism Policy of India; Consequences of tourism : Positive and Negative Impacts on Economy, Culture and environment- Ecotourism |
| 4 | Environmental Movements and Management |
|  | Environmental movements in India: Save Narmada Movement, Chipko Movement, Appiko Movement, Save Western Ghat and Save Jaitapur; Environmental Management: Concept, need and relevance; Concept of ISO 14000 and 16000; Concept of Carbon Bank and Carbon Credit.EIA - Environment Protection Acts - Concept and components of Geospatial TechnologyApplications of GST in Environmental Management. |
| 5 | Map Filling |
|  | Map filling of Konkan and Mumbai (Environmentally significant features and GST centers) using point, line and polygon segment. <br> Concept and Calculation of Environmental Performance Index (EPI) |

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Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

Skill Enhancement Courses (SEC)

## 6. Foundation Course - II

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: | :---: |
| 1 | Globalisation and Indian Society | 07 |
| 2 | Human Rights | 10 |
| 3 | Ecology | 10 |
| 4 | Understanding Stress and Conflict | 10 |
| 5 | Managing Stress and Conflict in Contemporary Society | 08 |



Principal

| Sr. No | Modules/Units |
| :---: | :--- |
| $\mathbf{1}$ | Globalisation and Indian SocietyUnderstanding the concepts of liberalization, privatization and globalization;Growth <br> of information technology and communication and its impact manifested in <br> everyday life; Impact of globalization on industry: changes in employment and <br> increasing migration; Changes in agrarian sector due to globalization; rise in <br> corporate farming and increase in farmers' suicides. |
| $\mathbf{2}$ | Human Rights |
|  | Concept of Human Rights; origin and evolution of the concept; The Universal <br> Declaration of Human Rights;Human Rights constituents with special reference to <br> Fundamental Rights stated in the Constitution |
| $\mathbf{3}$ | Ecology |
|  | Importance of Environment Studies in the current developmental context; <br> Understanding concepts of Environment, Ecology and their interconnectedness; <br> Environment as natural capital and connection to quality of human life; <br> Environmental Degradation- causes and impact on human life;Sustainable <br> development-concept and components; poverty and environment |
| 4 | Understanding Stress and Conflict |
|  | Causes of stress and conflict in individuals and society; Agents of socialization and <br> the role played by them in developing the individual; Significance of values, ethics <br> and prejudices in developing the individual; Stereotyping and prejudice as <br> significant factors in causing conflicts in society. Aggression and violence as the <br> public expression of conflict |
| 5 | Managing Stress and Conflict in Contemporary Society |
|  | Types of conflicts and use of coping mechanisms for managing individual stress; <br> Maslow's theory of self-actualisation;Different methods of responding to conflicts in <br> society; Conflict-resolution and efforts towards building peace and harmony in <br> society |



## Revised Syllabus of Courses of B.Com. Programme at Semester II with Effect from the Academic Year 2016-2017

Core Courses (CC)

## 7. Mathematical and Statistical Techniques II

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Functions, Derivatives and Their Applications | 15 |
| 2 | Interest and Annuity | 15 |
| 3 | Bivariate Linear Correlation and Regression | 15 |
| 4 | Time series and Index Numbers | 15 |
| 5 | Elementary Probability Distributions | 15 |

## Note:

One tutorial per batch per week in addition to number of lectures stated above (Batch size as per the University norms)


Principal

| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Functions, Derivatives and Their Applications |
|  | Concept of real functions: Constant function, linear function, $\mathrm{x}^{\mathrm{n}}, \mathrm{e}^{\mathrm{x}}, \mathrm{a}^{\mathrm{x}}, \log \mathrm{x}$. <br> Demand, Supply, Total Revenue, Average Revenue, Total cost, Average cost and Profit function. Equilibrium Point, Break-even point. <br> Derivative of functions: <br> - Derivative as rate measure, Derivative of $\mathrm{x}^{\mathrm{n}}, \mathrm{e}^{\mathrm{x}}, \mathrm{a}^{\mathrm{x}}, \log \mathrm{x}$. <br> - Rules of derivatives: Scalar multiplication, sum, difference, product, quotient (Statements only), Simple problems. Second order derivatives. <br> - Applications: Marginal Cost, Marginal Revenue, Elasticity of Demand, Maxima and Minima for functions in Economics and Commerce. <br> (Examination Questions on this unit should be application oriented only.) |
| 2 | Interest and Annuity |
|  | Interest: Simple Interest, Compound Interest (Nominal\& Effective Rate of Interest), Calculations involving upto 4 time periods. <br> Annuity: Annuity Immediate and its Present value, Future value. Equated Monthly Installments (EMI) using reducing balance method \& amortization of loans. Stated Annual Rate \& Affective Annual Rate Perpetuity and its present value. Simple problems involving up to 4 time periods. |
| 3 | Bivariate Linear Correlation and Regression |
|  | Correlation Analysis: Meaning, Types of Correlation,Determinationof Correlation: Scatter diagram, Karl Pearson's method of Correlation Coefficient (excluding Bivariate Frequency Distribution Table) and Spearman's Rank Correlation Coefficient. <br> Regression Analysis: Meaning, Concept of Regression equations, Slope of the Regression Line and its interpretation. Regression Coefficients (excluding Bivariate Frequency Distribution Table), Relationship between Coefficient of Correlation and Regression Coefficients, Finding the equations of Regression lines by method of Least Squares. |
| 4 | Time series and Index Numbers |
|  | Time series: Concepts and components of a time series. Representation of trend by Freehand Curve Method, Estimation of Trend using Moving Average Method and Least Squares Method (Linear Trend only ). Estimation of Seasonal Component using Simple Arithmetic Mean for Additive Model only (For Trend free data only). Concept of Forecasting using Least Squares Method. <br> Index Numbers: Concept and usage of Index numbers, Types of Index numbers, Aggregate and Relative Index Numbers, Lasperye's, Paasche's, Dorbisch-Bowley's, Marshall-Edgeworth and Fisher's ideal index numbers, Test of Consistency: Time Reversal Test and Factor Reversal Test. Chain Base Index Nos. Shifting pf Basg year. Cost of Living Index Numbers, Concept of Real Income, condept 0 of Wholesale Price Index Number. (Examples on missing values should not be taken) |


| 5 | Elementary Probability Distributions |
| :--- | :--- |
|  | Probability Distributions: <br> $=$ <br> - Discrete Probability Distribution: Binomial, Poisson (Properties and <br> applications only, no derivations are expected) <br> - Continuous Probability distribution: Normal Distribution. (Properties and <br> applications only, no derivations are expected) |

## Tutorial:

Two tutorials to be conducted on each unit i.e. 10 tutorials per semester. At the end of each semester one Tutorial assignment of 10 marks should be given.

# University of Mumbai 



NAAC ACCREDITED

## BACHELOR OF COMMERCE (B.COM)

## SEMESTER - III \& IV

DISCIPLINE RELATED ELECTIVE (DRE) COURSES

## COMMERCE PAPER III \& IV

## Choice Based Credit System

To be implemented from AY 2017-2018
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Revised Syllabus of courses of S. Y. B.ComProgramme with effect from the Academic Year 2017-2018

## COMMERCE-III (MANAGEMENT: FUNCTIONS AND CHALLENGES) SEMESTER - III

## Course Objectives:

- To make the learners aware about conceptual knowledge and evolution of Management.
- To familiarize the learners with the functions in Management.

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction To Management | 11 |
| 2 | Planning \& Decision Making | 10 |
| 3 | Organising | 12 |
| 4 | Directing And Controlling | Total |



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# Revised Syllabus of courses of S. Y. B.ComProgramme 

 with effect from the Academic Year 2017-2018
## SEMESTER-IV

## Commerce - IV (Management: Production \& Finance)

## Course Objectives: -

1. To acquaint the learners with the basic concepts of Production Management, Inventory Management \&Quality Management.
2. To provide basic knowledge about Indian Financial Systems.
3. To update the learners with the recent trends in Finance.

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Production \& Inventory Management | 11 |
| 2 | Quality Management | 10 |
| 3 | Indian Financial System | 12 |
| 4 | Recent Trends In Finance | 12 |
|  | Total | 45 |



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| $\begin{aligned} & \mathrm{Sr} \text {. } \\ & \text { No. } \end{aligned}$ | Modules |
| :---: | :---: |
| 1 | PRODUCTION \& INVENTORY MANAGEMENT(11) |
| - | - Production Management: Objectives, Scope <br> Production Plamning \&Control : Steps, Importance <br> - Production Systems: Concept, Types - Continuous and Intermittent. <br> Productivity: Concept, Factors Influencing Productivity, Measures for improving Productivity. <br> - Inventory Management- Objectives, Inventory Control- Techniques. <br> Scientific Inventory Control System - Importance |
| 2 | QUALITY MANAGEMENT(10) |
|  | - Introduction to Quality: Dimensions of Quality, Cost of Quality: Types - Internal Failure Cost, External Failure Cost, Appraisal Cost, Prevention Cost, Quality Circle: Features. <br> - Quality Management Tools: TQM - Importance, Six Sigma - Process, ISO 9000 - Certification Procedure, Kaizen - Process <br> - Service Quality Management: Importance, SERVQUAL Model,Measures to improve service quality. |
| 3 | INDIAN FINANCIAL SYSTEM (12) |
|  | - Indian Financial Market: Structure, Primary Market - IPO Procedure Dematerialisation: Process, Role of Depositories : NSDL and CDSL <br> - SEBI: Functions of SEBI, Investors protection measures of SEBI. Stock Exchange - Functions, Speculators. <br> - Credit Rating: Advantages, Credit Rating Agencies in India - CRISIL, CARE, and ICRA. |
| 4 | RECENT TRENDS IN FINANCE |
|  | - Mutual Funds- Advantages and Limitations, Types, Factors responsible for growth of mutual funds - Systematic Investment Plan. <br> - Commodity Market: Categorics, Derivatives Market: Types, Participants, Types of Derivative Instruments. <br> - Start-up Ventures -Concept, Sources of Funding, <br> Micro Finance - Importance, Role of Self Help Groups. |
|  | Asmita College of Arts \& Comm. For Women Vikhroli (E), Mumbai-83. <br> Board of Studies in Commerce, University of MumbaiPage 6 of 8 |

# University of Mumbai 



## BACHELOR OF COMMERCE (B.COM)

 SEMESTER - III \& IVSKILL ENHANCEMENT COURSES (SEC)

## ADVERTISING PAPER I \& II

Choice Based Credit System
To be implemented from AY 2017-2018


Board of Studies in Commerce, University of Mumbai Page 1 of 7

## Revised Syllabus of courses of SYB.Com Programme

 with effect from the Academic Year 2017-2018
## Skill Enhancement Courses (SEC) <br> Semester - III

## ADVERTISING - I

## Course Objective:

1. To highlight the role of advertising for the success of brands and its importance within the marketing function of a company.
2. It aims to orient learners towards the practical aspects and techniques of advertising.
3. It is expected that this course will prepare learners to lay down a foundation for advanced post-graduate courses in advertising

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction to Advertising | 12 |
| 2 | Advertising Agency | 11 |
| 3 | Economic \& Social Aspects of Advertising | 11 |
| 4 | Brand Building and Spécial Purpose Advertising | 11 |
|  |  | Total |



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Revised Syllabus of courses of SYB.Com Programme with effect from the Academic Year 2017-2018

Skill Enhancement Courses (SEC)<br>Semester - IV

## ADVERTISING - II

## Course Objective:

1. To highlight the role of advertising for the success of brands and its importance within the marketing function of a company.
2. It aims to orient learners towards the practical aspects and techniques of advertising.
3. It is expected that this course will prepare learners to lay down a foundation for advanced post-graduate courses in advertising

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Media in Advertising | 11 |
| 2 | Planning Advertising Campaign | 11 |
| 3 | Execution and Evaluation of Advertising | 11 |
| 4 | Fundamentals of Creativity in Advertising | 12 |
|  | Total | $\mathbf{4 5}$ |



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| Sr. No. | Modules |
| :---: | :---: |
| 1 | Media in Advertising 11 |
|  | - Traditional Media: Print, Broadcasting, Out-Of-Home advertising and films - advantages and limitations of all the above traditional media <br> - New Age Media: Digital Media / Internet Advertising - Forms, Significance and Limitations <br> - Media Research: Concept, Importance, Tool for regulation - ABC and Doordarshan Code |
| 2 | Planning Advertising Campaigns 11 |
|  | - Advertising Campaign: Concept, Advertising Campaign Planning -Steps Determining advertising objectives - DAGMAR model <br> - Advertising Budgets: Factors determining advertising budgets, methods of setting advertising budgets, Media Objectives - Reach, Frequency and GRPs <br> - Media Planning: Concept, Process, Factors considered while selecting media, Media Scheduling Strategies |
| 3 | Execution and Evaluation of Advertising 11 |
|  | - Creativity: Concept and Importance, Creative Process, Concept of Créative Brief, Techniques of Visualization <br> - Creative aspects: Buying Motives - Types, Sclling Points- Featurcs, Appeals - Types, Concept of Unique Selling Preposition (USP) <br> - Creativity through Endorsements: Endorsers - Types, Celebrity Endorsements - Advantages and Limitations, High Involvement and Low Involvement Products |
| 4 | Fundamentals of Creativity in Advertising 12 |
|  | - Preparing print ads: Essentials of Copywriting, Copy - Elements, Types, Layout- Principles, Illustration - Importance. <br> - Creating broadcast ads: Execution Styles, Jingles and Music-Importance, Concept of Storyboard <br> - Evaluation: Advertising copy, Pre-testing and Post-testing of Advertisements - Methods and Objectives |



## University of Mumbai



## Revised Syllabus and <br> Question Paper Pattern of Course of B.Com Programme Second Year Semester III \& IV Under Choice Based Credit, Grading and Semester System With effect from Academic Year-2017-2018

Board of studies in
Business Economics

# Revised Syllabus of Courses of B.Com Programme <br> Semester III 

With Effect from Academic Year 2017-2018

## Business Economics -III

Macro Economics

## List of Modules

| Sr. <br> No. | Modules | No.of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Overview of Macroeconomics | 10 |
| 2 | Basic concepts of Keynesian Economics | 10 |
| 3 | Post Keynesian developments in Macro economics | 10 |
| 4 | Money, prices and Inflation | 15 |
|  | Total | $\mathbf{4 5}$ |


| Mumbai University | Business Economics <br> \& IV | S. Y. B.Com syllabi Semester III |
| :--- | :--- | :--- |



## Revised Syllabus of Courses of B.Com. Programme at Semester IV

With Effect from the Academic Year 2017-2018

# Business Economics - IV <br> Foundation of Public Finance 

List of Modules

| Sr. <br> No. | Modules | No.of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction to Public Finance | 10 |
| 2 | Public revenue | 10 |
| 3 | Public Expenditure and Debt | 10 |
| 4 | Fiscal Management and Financial Administration | Total |


| Sr. no | Modules / Units |
| :---: | :---: |
| 1 | THE ROLE OF GOVERNMENT IN AN ECONOMY |
|  | - Meaning and Scope of Public finance. <br> - Major fiscal functions : allocation function, distribution function \& stabilization function <br> - Principle of Maximum Social Advantage: Dalton and Musgrave Views - the Principle in Practice, Limitations. <br> - Relation between Efficiency, Markets and Governments <br> - The concept of Public Goods and the role of Government |
| 2 | PUBLIC REVENUE |
|  | - Sources of Public Revenue : tax and non-tax revenues <br> - Objectives of taxation - Canons of taxation - Types of taxes : direct and indirect - Tax Base and Rates of taxation : proportional, progressive and regressive taxation <br> - Shifting of tax burden: Impact and incidence of taxation - Processes- factors influencing incidence of taxation <br> - Economic Effects of taxation: on Income and Wealth, Consumption, Savings, Investments and Production. <br> - Redistributive and Anti - Inflationary nature of taxation and thcir implications |
| 3 | PUBLIC EXPENDITURE AND PUBLIC DEBT |
|  | - Public Expenditure: Canons - classification - economic effects of public spending - on production, consumption, distribution, employment and stabilization - Theorics of Public Expenditure: Wagner's Hypothesis and Wiseman Peacock Hypothesis - Causes for Public Expenditure Growth - Significance of Public Expenditure: Low Income Support and Social Insurance Programmes. <br> - Public Debt : Classification - Burden of Debt Finance : Internal and External- Public Debt and Fiscal Solvency |
| 4 | Fiscal policy and Management |
|  | - Fiscal Policy: Meaning, Objectives, constituents and Limitations. <br> - Contra cyclical Fiscal Policy and Discretionary Fiscal Policy : Principles of Sound and Functional Finance <br> - Budget- Meaning objectives and types - Structure of Union budget - Defigit concepts <br> - Intergovernmental Fiscal Relations : fiscal federalism and fiscal dedcentratization - centralstate financial relations <br> Princlpal Vikhroli (E), Mumbai -83. |
| mba | \& IV |

## SYBCOM SEM III ACCOUNTANCY \& FINMGT

Revised Syllabus of Courses of B.Com. Programme at Semester III with Effect from the Academic Year 2017-2018

## Elective Courses (EC) <br> Discipline Specific Elective (DSE) Courses

1Aa. Accountancy and Financial Management III
Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Partnership Final Accounts based on Adjustment of <br> Admission or Retirement/Death of a Partner during the year | 15 |  |  |
| 2 | Piecemeal Distribution of Cash | 15 |  |  |
| 3 | Amalgamation of Firms | 15 |  |  |
| 4 | Conversion / Sale of a Partnership Firm into a Ltd. Company | 15 |  |  |
| Total |  |  |  | 60 |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Partnership Final Accounts based on Adjustment of Admission or Retirement/Death of a Partner during the year |
|  | i) Simple final accounts questions to demonstrate the effect on final Accounts when a partner is admitted during the year or when partner Retires / dies during the year. <br> ii) Allocation of gross profit prior to and after admission / retirement / death when stock on the date of admission / retirement is not given and apportionment of other expenses based on time / Sales/other given basis. <br> iii) Ascertainment of gross profit prior to and after admission/retirement/death when stock on the date of admission/retirement is given and apportionment of other expenses based on time / Sales / other given basis Excluding Questions where admission / retirement / death takes place in the same year. |
| 2 | Piecemeal Distribution of Cash |
|  | i) Excess Capital Method only <br> ii) Asset taken over by a partner <br> iii) Treatment of past profits or past losses in the Balance sheet <br> iv) Contingent liabilities / Realization expenses / amount kept aside for expenses and adjustment of actual <br> v) Treatment of secured liabilities <br> vi) Treatment of preferential liabilities like Govt. dues / labour dues etc. Excluding : Insolvency of partner and Maximum Loss Method |
| 3 | Amalgamation of Firms |
|  | i) Realization method only <br> ii) Calculation of purchase consideration <br> iii) Journal / ledger accounts of old firms <br> iv) Preparing Balance sheet of new firm <br> v) Adjustment of goodwill in the new firm <br> vi) Realignement of capitals in the new firm by current accounts / cash or a combination thereof Excluding Common transactions between the amalgamating firms |
| 4 | Conversion / Sale of a Partnership Firm into a Ltd. Company |
|  | (i) Realisation method only <br> (ii) Calculation of New Purchase consideration, Journal / Ledger Accounts of old firms. Preparing Balance sheet of new company |

## Reference Text :

1. Ashish K. Bhattacharyya - "Financial Accounting for Business Managers", Prentice Hall of India Pvt. Ltd.
2. Shashi K. Gupta - "Contemporary Issues in Accounting", Kalyani Publishers.
3. R. Narayanaswamy - "Financial Accounting", Prentice Hall of India, New Delhi
4. Ashok Sehgal - "Fundamentals of Financial Accounting", Taxmann's Publishers


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Revised Syllabus of Courses of B.Com. Programme at Semester IV with Effect from the Academic Year 2017-2018

## Elective Courses (EC) <br> Discipline Specific Elective (DSE) Courses

1Aa. Accountancy and Financial Management IV

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction to Company Accounts | 15 |
| 2 | Redemption of Preference Shares | 15 |
| 3 | Redemption of Debentures | 15 |
| 4 | Ascertainment and Treatment of Profit Prior to Incorporation | 15 |
|  |  | Total |

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Revised Syllabus of Courses of B.Com. Programme at Semester III with Effect from the Academic Year 2017-2018

Elective Courses (EC)
Discipline Specific Elective (DSE) Courses
Ab. Financial Accounting and Auditing - Introduction to Management Accounting

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction to Management Accounting | 10 |
| 2 | Ratio Analysis and Interpretation | 15 |
| 3 | Working Capital Management | 10 |
| 4 | Capital Budgeting | Total |
|  |  | 45 |




| Sr. No. | Modules/Units |
| :---: | :--- |
| 4 | Capital Budgeting |
|  | A. Introduction: <br> B. The classification of capital budgeting projects <br> C. Capital budgeting process <br> D. Capital budgeting techniques - Payback Period, Accounting Rate of Return, Net <br> Present Value, The Profitability Index, Discounted Payback. (Excluding <br> calculation of cash flow) |

## Reference Text :

1. Cost and Management Accounting - Colinn Dury 7th Edition
2. Cost and Management Accounting- Dbarshi Bhattacharyya pearson Publications 2013 edition
3. Management Accounting - M. Y. Khan
4. Management Accounting - I.M. pandey


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Revised Syllabus of Courses of B.Com. Programme at Semester III with Effect from the Academic Year 2017-2018

## Elective Courses (EC) Discipline Specific Elective (DSE) Courses

1Ab. Financial Accounting and Auditing VI - Auditing

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction to Auditing | 10 |
| 2 | Audit Planning, Procedures and Documentation | 10 |
| 3 | Auditing Techniques and Internal Audit Introduction | 15 |
| 4 | Auditing Techniques : Vouching \& Verification | 10 |
|  | Total | 45 |



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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Introduction to Auditing |
|  | A. Basics - Financial Statements, Users of Information, Definition of Auditing, Objectives of Auditing, Inherent limitations of Audit, Difference between Accounting and Auditing, Investigation and Auditing. <br> B. Errors \& Frauds - Definitions, Reasons and Circumstances, Types of Error, Types of frauds, Risk of fraud and Error in Audit, Auditors Duties and Responsibilities in case of fraud. <br> C. Principles of Audit, Materiality, True and Fair view <br> D. Types of Audit - Meaning, Advantages, Disadvantages of Balance sheet Audit, Interim Audit, Continuous Audit, Concurrent Audit and Annual Audit, Statutory Audit |
| 2 | Audit Planning, Procedures and Documentation |
|  | A. Audit Planning - Meaning, Objectives, Factors to be considered, Sources of obtaining information, Discussion with Client, Overall Audit Approach <br> B. Audit Program - Meaning, Factors, Advantages and Disadvantages, Overcoming Disadvantages, Methods of Work, Instruction before commencing Work, Overall Audit Approach. <br> C. Audit Working Papers - Meaning, importance, Factors determining Form and Contents, Main Functions / Importance, Features, Contents of Permanent Audit File, Temporary Audit File, Ownership, Custody, Access of Other Parties to Audit Working Papers, Auditors Lien on Working Papers, Auditors Lien on Client's Books. |
| 3 | Auditing Techniques and Internal Audit Introduction |
|  | A. Test Check - Test Checking Vs Routing Checking, test Check meaning, features, factors to be considered, when Test Checks can be used, advantages, disadvantages, precautions. <br> B. Audit Sampling - Audit Sampling, meaning, purpose, factors in determining sample size - Sampling Risk, Tolerable Error and expected error, methods of selecting Sample Items Evaluation of Sample Results auditors Liability in conducting audit based on Sample <br> C. Internal Control - Meaning and purpose, review of internal control, advantages, auditors duties, review of internal control, Inherent Limitations of Internal control, internal control samples for sales and debtors, purchases and creditors, wages and salaries. Internal Checks Vs Internal Control, Internal Checks Vs Test Checks. <br> D. Internal Audit : Meaning, basic principles of establishing Internal audit, objectives, evaluation of internal Audit by statutory auditor, usefulness of Internal Audit, Internal Audit Vs External Audit, Internal Checks Vs Internal Audit |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 4 | Auditing Techniques : Vouching \& Verification |
|  | A.Audit of Income : Cash Sales, Sales on Approval, Consignment Sales, Sales <br> Returns Recovery of Bad Debts written off, Rental Receipts, Interest and <br> Dividends Received Royalties Received |
| B.Audit of Expenditure : Purchases, Purchase Returns, Salaries and Wages, <br> Rent, Insurance Premium, Telephone expense Postage and Courier, Petty <br> Cash Expenses, Travelling Commission Advertisement, Interest Expense |  |
| C.Audit of Assets Book Debts / Debtors, Stocks - Auditors General Duties; <br> Patterns, Dies and Loose Tools, Spare Parts, Empties and Containers Quoted <br> Investments and Unquoted Investment Trade Marks / Copyrights Patents <br> Know-How Plant and Machinery Land and Buildings Furniture and Fixtures |  |
| D. Audit of Liabilities : Outstanding Expenses, Bills Payable Secured loans |  |
| Unsecured Loans, Contingent Liabilities |  |

Note: The Law and Standards in force on $1^{\text {st }}$ April immediately preceding the commencement of Academic year will be applicable for ensuing Examinations


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Revised Syllabus of Courses of B.Com. Programme at Semester III with Effect from the Academic Year 2017-2018

2 Ability Enhancement Courses (AEC) 2B * Skill Enhancement Courses (SEC) Group B
6. Foundation Course- Contemporary Issues- III

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Human Rights Provisions, Violations and Redressal | 12 |
| 2 | Dealing With Environmental Concerns | 11 |
| 3 | Science and Technology I | 11 |
| 4 | Soft Skills for Effective Interpersonal Communication | 11 |
|  |  | Total |



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| Sr. No. | Modules / Units |
| :---: | :--- |
| 1 | Human Rights Violations and Redressal <br> A. Scheduled Castes- Constitutional and legal rights, Forms of violations, <br> Redressal mechanisms. <br> B. Scheduled tribes- Constitutional and legal rights, Forms of violations, <br> Redressal mechanisms. <br> C. Women- Constitutional and legal rights, Forms of violations, Redressal <br> (2 Lectures) <br> mechanisms. <br> (2 Lectures) |

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# SYBCOM <br> FOUNDATJON COURSA SEM-IV <br> 2017-18 

Revised Syllabus of Courses of B.Com. Programme at Semester IV with Effect from the Academic Year 2017-2018

## 2 Ability Enhancement Courses (AEC) $2 B$ * Skill Enhancement Courses (SEC) Group B

6. Foundation Course- Contemporary Issues- IV

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Significant, Contemporary Rights of Citizens | 12 |
| 2 | Approaches to understanding Ecology | 11 |
| 3 | Science and Technology -II | 11 |
| 4 | Introduction to Competitive Exams | Total |
|  |  | 45 |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 4 | Introduction to Competitive Exams |
|  | Part A. Basic information on Competitive Examinations- the pattern, eligibility criteria and local centres: <br> i. Examinations conducted for entry into professional courses - Graduate Record Examinations (GRE), Graduate Management Admission Test GMAT), Common Admission Test (CAT) and Scholastic Aptitude Test (SAT). <br> ii. Examinations conducted for entry into jobs by Union Public Service Commission, Staff Selection Commission (SSC), State Public Service Commissions, Banking and Insurance sectors, and the National and State Eligibility Tests (NET / SET) for entry into teaching profession. <br> Part B. Soft skills required for competitive examinations- (7 Lectures) <br> i. Information on areas tested: Quantitative Ability, Data Interpretation, Verbal Ability and Logical Reasoning, Creativity and Lateral Thinking <br> ii. Motivation: Concept, Theories and Types of Motivation <br> iii. Goal-Setting: Types of Goals, SMART Goals, Stephen Covey's concept of human endowment <br> iv. Time Management: Effective Strategies for Time Management <br> v. Writing Skills: Paragraph Writing, Report Writing, Filing an application under the RTI Act, Consumer Grievance Letter. |



Revised Syllabus of Courses of B.Com. Programme at Semester III with Effect from the Academic Year 2017-2018

## 2 Ability Enhancement Courses (AEC) 2 B * Skill Enhancement Courses (SEC) Group B

## 7. Business Law - I

## Course Objective:

- To provide a conceptual study about the framework of Indian Business Laws.
- To orient students about the legal aspects of business
- To familiarize the students with case law studies related to Business Laws of Semester III and IV.

| Sr. <br> No. | Modules | No. of <br> Lectures |  |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| 1 | Indian Contract Act -1872 Part -I | 12 |  |  |  |  |
| 2 | Indian Contract Act -1872 Part -II | 12 |  |  |  |  |
| 3 | Special Contracts | 12 |  |  |  |  |
| 4 | The Sale Of Goods Act - 1930 | 12 |  |  |  |  |
| 5 | The Negotiable Instruments (Ammended) Act 2015 | 12 |  |  |  |  |
|  |  |  |  |  | Total | 60 |



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| 4 | The Sale Of Goods Act - 1930 |
| :---: | :---: |
|  | - Contract of Sale (S.2) - Concept, Essentials elements of contract of sale, Distinction between Sale and Agreement to sell (S.4) Distinguish between Sale and Hire Purchase Agreement, Types of Goods. Effects of destruction of Goods (Ss. 6,7.8), <br> - Conditions \& Warranties (Ss. 11-25 \& 62, 63) - Concept, Distinguish between Conditions and Warranties, Implied Conditions \& Warranties, Concept of Doctrine of Caveat Emptor -Exceptions. <br> - Property - Concept, Rules of transfer of property (Ss. 18-26) <br> - Unpaid Seller (Ss. 45-54, 55 \& 56)-Concept, Rights of an unpaid seller, Remedies for Breach of contract of Sale (Ss. 55-61),Auction sale - Concept, Legal Provisions. (S. 64) |
| 5 | The Negotiable Instruments (Ammended) Act 2015 |
|  | - Negotiable Instruments - Concept (S13), Characteristics, Classification of Negotiable Instruments (Ss. 11, 12, 17-20, 42, 43, 104,134,135) Maturity of Instruments. <br> - Promissory Note and Bill of Exchange (Ss. 4,5, 108-116)- Concept, Essentials of Promissory Note, Bill of Exchange (Ss. 4,5), Essential features of promissory note and Bill of exchange, Kinds Promissory note and Bill of exchange, Cheque (S.6)-Concept, Types \& Crossing of Cheque, Distinguish between Bill of Exchange \& Cheque, Dishonour of Cheque - Concept \& Penalties (Ss. 138, 139,142) <br> - Miscellaneous Provisions (S. 8-10, 22, 99-102, 118-122, 134-137) -Parties to Negotiable instruments Holder, Holder in due course, Rights \& Privileges of Holder in due course, Payment in due course, Noting \& Protest (99-104A) |




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Revised Syllabus of Courses of B.Com. Programme at Semester IV with Effect from the Academic Year 2017-2018

## Core Courses (CC)

7. Business Law II

| Sr. No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Indian Companies Act - 2013 Par T -I | 12 |
| 2 | Indian Companies Act - 2013, Par T -II | 12 |
| 3 | Indian Partnership Act - 1932 | 12 |
| 4 | Consumer Protection Act, 1986 \& Competition Act 2002 | 12 |
| 5 | Intellectual Property Rights | 12 |
|  |  | Total |



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| Sr. No. | Modules |
| :---: | :---: |
| 1 | Indian Companies Act - 2013 Par T-I |
|  | - Company -Concept, Features, Role of Promoters (S. 2(69) S. 92), Duties and liabilities of the Promoter Effects of Pre-Incorporation contracts, Consequences of non-registration, and Lifting of Corporate Veil. <br> - Classification of Companies Distinction between Private Company and Public Company, Advantages and disadvantages of Private company and Public Company. -Common Procedure for Incorporation of Company, <br> - Memorandum of Association (MOA) \& Article of Association(AOA) - Concept, Clauses of MOA, AOA-Contents, Doctrine of constructive notice, Doctrine of Ultra Vires, Doctrine of Indoor Management. <br> - Prospectus - Concept, Kinds, Contents, Private Placement |
| 2 | Indian Companies Act - 2013, Par T -lI |
|  | - Member of a Company -Concept, Who can become a member, Modes of acquiring membership, Cessation of membership, Right \& Liabilities of Members. <br> - Director - Qualifications\& Disqualification, Classification, Director Identification Number (DIN), Legal Position of Directors. <br> - Meetings - Types, Legal Provisions of Statutory Meeting, Annual General Meeting, Extra-Ordinary Meeting, Board Meeting. |
| 3 | Indian Partnership Act - 1932 |
|  | - Partnership - Concept, Essentials, True Test of Partnership, Partnership Deed, Types of Partnership, Rights and Duties of Partners, Distinguish between Partnership \& Hindu Undivided Family (HUF). <br> - Dissolution - Concept, Modes of Dissolution, Consequences of Dissolution. <br> - Limited Liability Partnership (LLP) 2008 - Concept, Characteristics, Advantages \& Disadvantages, Procedure for Incorporation. <br> - Extent of L.L.P.- Conversion of LLP, Mutual rights \& duties of partners, Winding up of LLP, Distinction between LLP and Partnership. |
| 4 | Consumer Protection Act, 1986 \& Competition Act 2002 |
|  | - Consumer Protection Act - Concept , Objects, Reasons for enacting the Consumer Protection Act, Definition of Consumer, Consumer Dispute, Complaint, Complainant, Defect, Deficiency, Consumer Dispute, Unfair Trade Practices, Goods and Services. <br> - Consumer Protection Councils \& Redressal Agencies - District, State \& National. <br> - Competition Act 2002 - Concept, Salient Features, Objectives \& Advantages. <br> - Abuse of Dominant Position, Competition Commission of India, AntiCompetition Agrethmants, |
|  |  |




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## CIRCUHAR：－

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They are in fommed that the recormsendations made by the Board of Studies in Comanerce at its mecting heid on $28^{24}$ Fehmary， 2018 have been acceptad by the Acadernic Council at its meeting held an $5^{\text {th }}$ May， 2018 yide item No． 4.48 and that in accordance thenewith，the revised syllabus as per the（CBCS）for the T．Y．8．Com．（Sent．V $\mathbb{R}_{2} \mathrm{VI}$ ），has been brought into force with eftect from the afadenic year 2018 m 19 ，aceordingly．The sanze is availabie on the University＇s website wow muacin）．

相MFA\}-490932
（Dx．Dinesh Kamble）
造化 3xe，2038：
H／C RECSSTRAR
To
The Principals of the affilated Colkeges and Directors of the recognazed Institutions in Commerce \＆Management Faculty．（Circular No．YMY334 of 2037－18 dated $9^{\text {sh }}$ January， 2018. ．

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1）The the Dean，Faculty of Commerce \＆Management，
2）The Chairman，Board of Sudies in Commarce．
3）The Disector，Boaxd of Examinationa amd Evaluation，
4）The Director，Board of Students Development，
5）The Protessor－cum－Director，Instute of Distance and Open \｛ ewning（3OOI），
6）The Co－Ordinator，University Computerixation．Cextre．


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Revised Syllabus
and
Question Paper Pattern of Courses of

## Bachelor of Commerce Programme

 atThird Year

## Semester V and VI

## Under Choice Based Credit, Grading and Semester System

To be implemented from Academic Year 2018-2019
Faculty of Commerce

Revised Syllabus of Courses of B.Com. Programme at Semester V with Effect from the Academic Year 2018-2019

Elective Courses (EC)
1 A. Discipline Specific Elective (DSE) Courses Group A: Advanced Accountancy

1. Financial Accounting and Auditing VII -

Financial Accounting
Modules at a Glance

| Sr. <br> No. | Modules: | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Preparation of Final Accounts of Companies | 15 |
| 2 | Internal Reconstruction | 15 |
| 3 | Buy Back of Shares | 10 |
| 4 | Investment Accounting (w.r.t. Accounting Standard- 13) | 12 |
| 5 | Ethical Behaviour and Implications for Accountants | 08 |

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\left.| Sr. No. | Modules / Units |
| :---: | :--- | :--- |
| 1 | Preparation of Final Accounts of Companies |$\right]$| Relevant provisions of Companies Act related to preparation of Final Account |
| :--- |
| (excluding cash flow statement) |
| Preparation of financial statements as per Companies Act. (excluding cash flow |
| statement) |
| AS 1 in relation to final accounts of companies (disclosure of accounting |
| policies) |
| Adjustment for - |
| 1. Closing Stock |
| 2. Depreciation |
| 3. Outstanding expenses and income |
| 4. Prepaid expenses and Pre received income |
| 5. Proposed Dividend and Unclaimed Dividend |
| 6. Provision for Tax and Advance Tax |
| 7. Bill of exchange ( Endorsement, Honour, Dishonour) |
| 8. Capital Expenditure included in Revenue expenditure and vice versa |
| eg- purchase of furniture included in purchases |
| 9. Unrecorded Sales and Purchases |
| 10. Good sold on sale or return basis |
| 11. Managerial remuneration on Net Profit before tax |
| 12. Transfer to Reserves |
| 13. Bad debt and Provision for bad debts |
| 14. Calls in Arrears |
| 15. Loss by fire (Partly and fully insured goods) |
| 16. Goods distributed as free samples. |
| 17. Any other adjustments as per the prevailing accounting standard. |


| Sr. No. | Modules / Units |
| :---: | :--- |
| 4 | Investment Accounting (w,r.t. Accounting Standard- 13) |
|  | For shares (variable income bearing securities) <br> For debentures/Preference, shares (fixed income bearing securities) <br> Accounting for transactions of purchase and sale of investments with ex and <br> cum interest prices and finding cost of investment sold and carrying cost as per <br> weighted average method (Excl. brokerage). <br> Columnar format for investment account. |
| 5 | Ethical Behaviour and Implications for Accountants |
|  | Introduction, Meaning of ethical behavior <br> Financial Reports - What is the link between law, corporate governance, <br> corporate social responsibility and ethics? <br> What does the accounting profession mean by the ethical behavior? <br> Implications of ethical values for the principles versus rule based approaches to <br> accounting standards <br> The principal based approach and ethics <br> The accounting standard setting process and ethics <br> The IFAC Code of Ethics for Professional Accountants <br> Ethics in the accounting work environment - A research report <br> Implications of unethical behavior for financial reports <br> Company Codes of Ethics <br> The increasing role of whistle - Blowing <br> Why should student learn ethics? |



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Revised Syllabus of Courses of B.Com. Programme at Semester V with Effect from the Academic Year 2018-2019

Elective Courses (EC)
1 A. Discipline Specific Elective (DSE) Courses
Group A: Advanced Accountancy

## 2. Financial Accounting and Auditing Paper-VIII: <br> Cost Accounting <br> Modules at a Glance

| Sr. <br> No. | No. of <br> Lectures |  |
| :---: | :--- | :---: |
| 1 | Introduction to Cost Accounting | 10 |
| 2 | Material Cost | 10 |
| 3 | Labour Cost | 10 |
| 4 | Overheads | 10 |
| 5 | Classification of Costs and Cost Sheet | 10 |
| 6 | Reconciliation of cost and financial accounts | Total |
|  |  | 60 |

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| Sr. No. | Modules/ Units |
| :---: | :---: |
| 1 | Introduction to Cost Accounting |
|  | (a) Objectives and scope of Cost Accounting <br> (b) Cost centres and Cost units <br> (c) Cost classification for stock valuation, Profit measurement, Decision making and control <br> (d) Coding systems <br> (e) Elements of Cost <br> (f) Cost behaviour pattern, Separating the components of semi- variable costs |
| 2 | Material Cost |
|  | (i) Procurement procedures-Store procedures and documentation in respect of receipts and issue of stock, Stock verification <br> (ii) Inventory control - Techniques of fixing of minimum, maximum and reorder levels, Economic Order Quantity, $A B C$ classification; Stocktaking and perpetual inventory <br> (iii) Inventory accounting <br> Note-Simple practical problems based on <br> Calculation of EOQ, Raw Material Turnover ratio, Preparation of stock ledger and Valuation of Inventories, based on FIFO and Weighted average cost. |
| 3 | Labour Cost |
|  | (i) Attendance and payroll procedures, Overview of statutory requirements, Overtime, Idle time and Incentives <br> (ii) Labour turnover <br> (iii) Utilisation of labour, Direct and indirect labour, Charging of labour cost, Identifying labour hours with work orders or batches or capital jobs <br> (iv) Efficiency rating procedures <br> (v) Remuneration systems and incentive schemes. <br> Note-Simple practical problems based on <br> Preparation of labour cost statement Remuneration and incentive systems based on <br> Piece work plan, Haley Premium Plan, Rowan system, Gantt's Task |
| 4 | Overheads |
|  | Functional analysis - Factory, Administration, Selling and Distribution <br> Behavioural analysis - Fixed, Variable, Semi-variable cost <br> Note-Simple practical problems on <br> Departmentalization and apportionment of primary overheads, <br> Computation of overhead rates including Machine overhead rates <br> Basic concepts of treatment of over/under absorption of overheads- Direct Labour method and Prime Cost method |
| 5 | Classification of Costs and Cost Sheet |
|  | Classification of costs, Cost of Sales, Cost Centre, Cost Unit, Profit Centre and Investment Centre <br> Cost Sheet, Total Costs and Unit Costs, Different Costs for different purpose <br> Note-Simple practical problems on preparation of cost sheet |
| 6 | Reconciliation of cost and financial accounts |
|  | Practical problems based on Reconciliation of cost and Financial accountsi |
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## Revised Syllabus of Courses of B.Com. Programme at Semester V

 with effect from the Academic Year 2018-2019Elective Courses (EC)
1 B. Discipline Related Elective (DRE) Courses
3. Commerce - V

Marketing

Modules at a Glance

| Sr. <br> No. | No. of <br> Lectures |  |
| :---: | :--- | :---: |
| 1 | Introduction to Marketing | 12 |
| 2 | Marketing Decisions I | 11 |
| 3 | Marketing Decisions | 11 |
| 4 | Key Marketing Dimensions | Total |

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| St. No. | Modules / Units |
| :---: | :---: |
| 1 | Introduction to Marketing |
|  | - Marketing, Concept, Features, Importance, Functions, Evolution, Strategic v/s Traditional Marketing <br> - Marketing Research - Concept, Features, Process Marketing Information System-Concept, Components Data Mining- Concept, Importance <br> - Consumer Behaviour-Concept, ,Factors influencing Consumer Behaviour Market Segmentation-Concept, Benefits, Bases of market segmentation Customer Relationship Management-Concept , Techniques Market Targeting- Concept, Five patterns of Target market Selection |
| 2 | Marketing Decisions I |
|  | - Marketing Mix- Concept, <br> Product- Product Decision Areas <br> Product Life Cycle- Concept, Managing stages of PLC <br> Branding-Concept, Components <br> Brand Equity-Concept , Factors influencing Brand Equity <br> - Packaging-Concept, Essentials of a good package <br> Product Positioning- Concept, Strategies of Product Positioning <br> Service Positioning-Importance \& Challenges <br> - Pricing-Concept, Objectives, Factors influencing Pricing, Pricing Strategies |
| 3 | Marketing Decisions |
|  | - Physical Distribution- Concept, Factors influencing Physical Distribution, Marketing Channels (Traditional \& Contemporary Channels) Supply Chain Management-Concept, Components of SCM <br> - Promotion- Concept, Importance, Elements of Promotion mix Integrated Marketing Communication (IMC)-Concept, Scope ,Importance <br> - Sales Management- Concept, Components, Emerging trends in selling Personal Selling-Concept, Process of personal selling, Skill Sets required for Effective Selling |
| 4 | Key Marketing Dimensions |
|  | - Marketing Ethics: Concept, Unethical practices in marketing, General role of consumer organizations <br> Competitive Strategies for Market Leader, Market Challenger, Market Follower and Market Nicher Marketing Ethics: <br> - Rural Marketing- Concept, Features of Indian Rural Market, Strategies for Effective Rural Marketing Digital Marketing-Concept, trends in Digital Marketing Green Marketing-concept, importance <br> - Challenges faced by Marketing Managers in 21st Century Careers in Marketing - 5 kill sets required for effective marketing Factors contributing to Success of brands in India with suitable-examples, Reasons for failure of brands in India with suitable examples. |

Revised Syllabus of Courses of B.Com. Programme at Semester V with effect from the Academic Year 2018-2019

Elective Courses (EC)
1 B. Discipline Related Elective (DRE) Courses
4. Business Economics - V Macro Economic Aspects of India

Modules at a Glance

| Sr. <br> No. | No. of <br> Lectures |  |
| :---: | :--- | :---: |
| 1 | Macro Economic overview of India | 15 |
| 2 | Agriculture During Post Reform Period | 10 |
| 3 | The Industry And Service Sector During Post Reform Period | 10 |
| 4 | Banking and Financial Market | 10 |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Introduction and Orientation to Commercial Administration |
|  | Commercial Administration: Meaning, nature and importance of Commercial Administration in business activity- role and functions of a commercial officeadministrative structure of a commercial office- abilities, skills and attributes of office manager. |
| 2 | Office Layout and Equipments |
|  | Office layout- Meaning, importance and types of office layout (enclosed or cellular/modular/ virtual etc.)- factors determining office layout- ergonomics with respect to comfort, health \& safety <br> Office equipments- various types of office equipments-functions of office equipments- types and uses of various office stationery-Role of IT in office administration |
| 3 | Office Communication |
|  | Communication: Various channels of office communication- factors affecting selection of communication channels <br> communication <br> flows(upward/downward/vertical/horizontal/diagonal/grapevine)- barriers to effective communication- methods for intra firm communication- role of front office in communication with external stakeholders |
| 4 | Information Management and Records |
|  | Information Management: Meaning and characteristics of information management- types of records to be maintained-characteristics of effective record management system- methods of classification of records-methods and procedures for managing inactive files- duties of record management Department. |



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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Macro Economic oversiew of India |
|  | - Overview of New Economic Policy-1991, - Role of Social Infrastructure with reference to education, health and family welfare. <br> - Sustainable Development Goals and Policy measures: Make in India, Invest in India, and Skill Development and Training Programmes. <br> - Foreign Investment Policy Measures in India - Foreign Investment Promotion Board, FDI-MNCs and their role. |
| 2 | Agriculture During Post Reform Period |
|  | - National Agricultural Policy 2000: Objectives, Features and Implications <br> - Agricultural pricing and agricultural finance <br> - Agricultural Marketing Development-Agricultural Market infrastructure Market information- Marketing training- Enabling environments-Recent developments |
| 3 | The Industry And Service Sector During Past Reform Period |
|  | - Policy Measures- Competition Act 2003, Disinvestment Policy, Micro, Small and Medium Enterprises [MSME sector] since 2007. <br> - Industrial Pollution in India: Meaning, Types, Effects and Control. <br> - Service Sector: Recent trends, role and growth in Healthcare and Tourism Industry |
| 4 | Banking and Financial Market |
|  | - Banking Sector- Recent trends, issues and challenges in Banking and Insurance Industry <br> - Money Market - Structure, Limitations and Reforms. <br> - Capital Market - Structure, Growth and Reforms. |

Revised Syllabus of Courses of B.Com. Programme at Semester V with effect from the Academic Year 2018-2019

Elective Courses (EC)

## 2. Ability Enhancement Courses (AEC)

## 2. Computer Systems and Applications Paper - I

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |
| :---: | :--- | :--- | :---: |
| 1 | Data Communication, Networking and Internet | 18 |  |
| 2 | Database and MySQL | 09 |  |
| 3 | Database and MySQL | 09 |  |
| 4 | Spread Sheet | Total | 45 |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Data Communication, Networking and Internet |
|  | a) Data Communication Component, Data representation, Distributed processing. (Concepts only) <br> b) Network Basics and Infrastructure <br> - Definition, Types (LAN, MAN, WAN) Advantages. <br> - Network Structures - Server Based, Client server, Peer to Peer. <br> - Topologies - Star, Bus, Ring. <br> - Network Media, Wired - Twisted Pair, Co-axial, Fiber Optic and Wireless Radio and Infrared. <br> - Network Hardware: Hubs, Bridges, Switches, Routers. <br> - Network Protocols - TCP/IP, OSI Model. <br> c) Internet <br> - Definition, Types of connections, sharing internet connection, Hot Spots. <br> - Services on net- WWW, Email-Blogs. <br> - IP addresses, Domain names, URLs, Hyperlinks, Web Browsers <br> - Searching Directories, Search engines, Boolean search (AND, OR, NOT), Advanced search, Meta Search Engines. <br> - Email - POP/SMTP accounts in Email, Different parts of an Email address. Receiving and sending emails with attachments by scanning attachments for viruses. <br> - Cyber Crime, Hacking, Sniffing, Spoofing |
| 2 | Database and MySQL |
|  | a) Introduction :To Databases, Relational and Non-relational database system MySQL as a Non-procedural Language. View of data. <br> b) MySQL Basics :Statements (Schema Statements, Data statements, Transaction statements), names (table \& column names), data types (Char, Varchar, Text, Mediumtext, Longtext, Smallint, Bigint, Boolean, Decimal, Float, Double, Date, Date Time, Timestamp, Year, Time), Creating Database, inserting data, Updating data, Deleting data, expressions, built-in-functions - lower, upper, reverse length, Itrim, rtrim, trim, left, right, mid, concat, now, time, date, curdate, day, month, year, dayname, monthname, abs, pow, mod, round, sqrt missing data(NULL and NOT NULL DEFAULT values) CREATE, USE, ALTER (Add, Remove, Change columns), RENAME, SHOW, DESCRIBE (CREATE TABLE, COLUMNS, STATUS and DATABASES only) and DROP (TABLE, COLUMN, DATABASES statements), PRIMARY KEY FOREIGN KEY (One and more columns) Simple Validity checking using CONSTRAINTS. |
| 3 | Database and MYSQL |
|  | a) MySQL Simple queries : TheSELECT statement (From, Where, Group By, Having, Order By, Distinct, Filtering Data by using conditions. Simple and complex conditions using logical, arithmetic and relational operators $(=,!,=,\langle\rangle,,\langle \rangle$, AND, OR, NOT, LIKE) Aggregate Funtions - count, sum, avg, max, min. <br> b) Multi-table queries:Simple joins (INNER JOIN), SQL considerations for multi table queries(table aliases, qualified column names, all column selections self joins). <br> c) Nested Queries (Only up to two levels) :Using sub queries, sub query search conditions, sub queries \& joins, nested sub queries, correlated sub queries, sub queries in the HAVING clause. <br> simple Transaction illustrating START, COMMIT, and ROLLBACK. al. 8 |


| Sr. No. | Modules / Units |
| :---: | :---: |
| 4 | Spread Sheet |
|  | a) Creating and Navigating worksheets and adding information to worksheets <br> - Types of data, entering different types of data such as texts, numbers, dates, functions. <br> - Quick way to add data Auto complete, Autocorrect, Auto fill, Auto fit. Undo and Redo. <br> - Moving data, contiguous and non contiguous selections, Selecting with keyboard. Cut-Copy, Paste. Adding and moving columns or rows. Inserting columns and rows. <br> - Find and replace values. Spell check. <br> - Formatting cells, Numbers, Date, Times, Font, Colors, Borders, Fills. <br> b) Multiple Spreadsheets <br> - Adding, removing, hiding and renaming worksheets. <br> - Add headers/Footers to a Workbook. Page breaks, preview. <br> - Creating formulas, inserting functions, cell references, Absolute, Relative (within a worksheet, other worksheets and other workbooks). <br> c) Functions <br> - Financial functions: FV, PV, PMT, PPMT, IPMT, NPER, RATE <br> - Mathematical and statistical functions. ROUND, ROUNDDOWN, ROUNDUP, CEILING, FLOOR, INT, MAX, MIN, MOD, SQRT, ABS, SUM, COUNT, AVERAGE <br> d) Data Analysis <br> - Sorting, Subtotal. <br> - Pivot Tables- Building Pivot Tables, Pivot Table regions, Rearranging Pivot Table. |

## Note:

a) Theory 03 lectures per week.
b) Practical batch size 20-25, 01 practical $=03$ theory lectures per week.
c) 10 Practical's are to be completed in each semester.

Semester V

| Topic | Number of Practical's |
| :--- | :---: |
| Word processing | 01 |
| Spread sheet | 03 |
| MySQL | 06 |

Minimum 6 practical's are to be recorded in the journal in the Semester $V$ [Minimum 4 on SQL, 2 on MS-Excel)


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## Scheme of Examination

| Type | Marks | Duration |
| :--- | :---: | :---: |
| Theory | 75 | $21 / 2$ hours |
| Practical | 20 | 1 hour per batch of 10 |
| Active Participation and Class conduct | 05 | --- |

## - Practical Examination Pattern-Semester V

| Sr. No. | Topic | Marks |
| :---: | :--- | :---: |
| 01 | MySQL | 07 |
| 02 | Spread Sheet | 03 |
| 03 | Journal | 05 |
| 04 | Viva | 05 |

- Practical examination to be conducted 2 to 3 weeks before the theory examination. Marks out of 25 to be submitted to the University before commencement of theory examination.
- Software Requirement :

MS-Excel 2010, VB 6.0

- Hardware

For a batch of 120 students minimum 10 computers with appropriate hardware and software installed on each computer. During practical hours maximum two student may share one computer.

- For in house computing facility fee of rupees 750/- be charged for each student per Semester in the existing fee structure against head of computer fee/computer practical.

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Revised Syllabus of Courses of B.Com. Programme at Semester V with effect from the Academic Year 2018-2019

Elective Courses (EC)

## 2. Ability Enhancement Courses (AEC)

## 3. Export Marketing Paper - I

Modules at a Glance

| Sr. <br> No. | Nodules of <br> lectures |  |  |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Introduction to Export Marketing | 12 |  |  |
| 2 | Global Framework for Export Marketing | 11 |  |  |
| 3 | India's Foreign Trade Policy | 11 |  |  |
| 4 | Export Incentives and Assistance | 11 |  |  |
| Total |  |  |  | 45 |

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| Sr. No. | Modules / Units |
| :---: | :--- |
| 1 | Introduction to Export Marketing |
|  | a) Concept and features of Export Marketing; Importance of Exports for a Nation <br> and a Firm; Distinction between Domestic Marketing and Export Marketing <br> b) Factors influencing Export Marketing; Risks involved in Export Marketing; <br> Problems of India's Export Sector <br> c) Major merchandise/commodities exports of India (since 2015); Services <br> exports of India (since 2015); Region-wise India's Export Trade (since 2015) |
| 2 | Global Framework for Export Marketing |
|  | a) Trade barriers; Types of Tariff Barriers and Non-Tariff barriers; Distinction <br> between Tariff and Non-Tariff barriers <br> b) Major Economic Groupings of the World; Positive and Negative Impact of <br> Regional Economic Groupings; Agreements of World Trade Organisation <br> (WTO) <br> c) Need for Overseas Market Research; Market Selection Process, <br> Determinants of Foreign Market Selection |
| 3 | India's Foreign Trade Policy |
| a) Foreign Trade Policy (FTP) 2015-20 - Highlights and Implications, Export Trade |  |
| facilitations and ease of doing business as per the new FTP |  |
| b) Role of Directorate General of Foreign Trade (DGFT), Negative list of Exports, |  |
| Deemed Exports |  |
| c) Benefits to Status Holders \& Towns of Excellence; Common benefits for EHTP, |  |
| BTP and STP; Benefits enjoyed by (IIAs) Integrated Industrial Areas(SEZ), EOU, |  |
| AEZ |  |$|$



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Revised Syllabus of Courses of B.Com. Programme at Semester V with effect from the Academic Year 2018-2019

Elective Courses (EC)
2. Ability Enhancement Courses (AEC)
4. Marketing Research Paper - I

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :---: | :---: |
| 1 | Introduction to Marketing Research | 12 |
| 2 | Planning Research | 11 |
| 3 | Data Collection | 11 |
| 4 | Data Processing, Analysis, Reporting | Total |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1. | Introduction to Marketing Research |
|  | a. Marketing Research-Definition, features, functions, significance of Marketing Research in marketing decision making, limitations of Marketing Research <br> b. Steps in Marketing Research, Ethics in Marketing Research, Career options in Marketing Research, Qualities of a good Marketing Research professional <br> c. Marketing Information System- Definition, components, essentials of a good MIS, Concept of Decision Support System-Components, importance Data Mining- concept, importance |
| 2 | Planning Research |
|  | a. Research Design- concept, importance, types <br> Hypothesis- concept, types, importance <br> b. Questionnaire-concept, types of questions, steps in the preparation of questionnaire, essentials of a good questionnaire <br> c. Sampling- concept, terms in sampling, techniques of sampling, essentials of good sampling |
| 3 | Data Collection |
|  | a. Primary data-concept, merits, demerits, methods <br> b. Secondary data- concept, merits, demerits, sources <br> c. Qualitative and Quantitative research-concept, features, Qualitative $\mathrm{v} / \mathrm{s}$ Quantitative research Integrating technology in data collection, methods- (online surveys, hand held devices, text messages, social networking), importance |
| 4 | Data Processing, Analysis, Reporting |
|  | a. Stages in Data processing <br> Editing- meaning, objectives, types <br> Coding- meaning, guidelines <br> Classification- meaning, methods <br> Tabulation- meaning, methods <br> b. Data Analysis \& Interpretation <br> Data Analysis- meaning, steps, use of statistical tools (SPSS, SAS, MS EXCEL, MINITAB) <br> Data Interpretation- meaning, importance, stages <br> c. Report Writing- concept, types, contents, essentials, use of visual aids in research report |

Revised Syllabus of Courses of B.Com. Programme at Semester V with effect from the Academic Year 2018-2019

Elective Courses (EC)

## 2. Ability Enhancement Courses (AEC)

## 10. Direct and Indirect Taxes Paper - I

Modules at a Glance

| Sr. <br> No. | No. of <br> Lectures |  |
| :---: | :--- | :---: |
| 1 | Basic Terms | 04 |
| 2 | Scope of Total Income \& Residential Status | 04 |
| 3 | Heads of Income | 24 |
| 4 | Deduction from Total Income | 04 |
| 5 | Computation of Total Income for Individual | 09 |



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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Basic Terms |
|  | Assessee, Assessment, Assessment Year, Annual value, Business, Capital Assets, Income, Person, Previous Year, Transfer |
| 2 | Scope of Total Income \& Residential Status |
|  | Scope of Total Income ( $\mathrm{S}: 5$ ) <br> Residential Status (S: 6) for Individual assessee |
| 3 | Heads of Income ( $5: 14$ ) |
|  | - Salary (S: 15 to 17) <br> - Income from House Properties ( $\mathrm{S}: 22$ to 27 ) <br> - Profit and Gain From Business ( $\mathrm{S}: 28,30,31,32,35,35 \mathrm{D}, 36,37,40,40 \mathrm{~A} 43 \mathrm{~B}$. <br> - Capital Gains ( $S: 45,48,49,50,54,54 \mathrm{EC}$ ) restricted to computation of Capital gain on transfer of residential house property only <br> - Income from Other Sources ( $\mathrm{S}: 56$ to $\mathrm{S}: 59$ ) <br> Exclusions From Total Income ( $\mathrm{S}: 10$ ) <br> Exclusion related to specified heads to be covered with relevant head.eg. Salary, <br> Business Income, Capital Gain, Income from Other Sources |
| 4 | Deduction from Total income |
|  | S 80 A, S 80C, 80CCC, 80D, 80DD, 80E, 80 U, 80 TTA |
| 5 | Computation of Total Income for Individual |
|  |  |
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## Revised Syllabus of Courses of B.Com. Programme at Semester VI with effect from the Academic Year 2018-2019 <br> Elective Courses (EC) <br> 1 A. Discipline Specific Elective (DSE) Courses Group A: Advanced Accountancy <br> 1. Financial Accounting and Auditing Paper-IX: Financial Accounting

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | AS - 14 - Amalgamation, Absorption \& External <br> Reconstruction | 15 |
| 2 | Accounting of Transactions of Foreign Currency | 15 |
| 3 | Liquidation of Companies | 10 |
| 4 | Underwriting of Shares \& Debentures | 10 |
| 5 | Accounting for Limited Liability Partnership | 10 |
|  |  | 60 |

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| Sr. No. | Modules / Units |
| :---: | :--- |
| 1 | AS-14-Amalgamation, Absorption \& External Reconstruction (excluding inter- <br> company holdings) |
|  | In the nature of merger and purchase with corresponding accounting treatments <br> of pooling of interests and purchase method respectively. Meaning and <br> Computation of purchase consideration. Problems based on purchase method <br> only. |
| $\mathbf{2}$ | Accounting of Transactions of Foreign Currency |
|  | In relation to purchase and sale of goods, services and assets and loan and credit <br> transactions. <br> Computation and treatment of exchange rate differences |
| $\mathbf{3}$ | Liquidation of Companies |
| Introduction, Underwriting, Underwriting Commission |  |
| Provision of Companies Act with respect to Payment of underwriting commission |  |
| Underwriters, Sub-Underwriters, Brokers and Manager to issues |  |
| Types of underwriting, Abatement Clause |  |
| Marked, Unmarked and Firm-underwriting applications, Liability of the |  |
| underwriters in respect of underwriting contract Practical problems |  |$|$| $\mathbf{4}$ | Underwriting of Shares \& Debentures <br> Meaning of liquidation or winding up <br> Preferential payments <br> Overriding preferential payments <br> Preparation of statement of affairs, deficit / surplus account <br> Liquidator's final statement of account |
| :---: | :--- |
| $\mathbf{5}$ | Accounting for Limited Liability Partnership |
|  | Statutory Provisions <br> Conversion of partnership firm into LLP <br> Final Accounts |

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Revised Syllabus of Courses of B.Com. Programme at Semester VI with effect from the Academic Year 2018-2019

Elective Courses (EC) 1 A. Discipline Specific Elective (DSE) Courses Group A: Advanced Accountancy

## 2. Financial Accounting and Auditing Paper-X:

 Cost AccountingModules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Cost Control Accounts | 10 |
| 2 | Contract Costing | 10 |
| 3 | Process Costing | 10 |
| 4 | Introduction to Marginal Costing | 10 |
| 5 | Introduction to Standard Costing | 10 |
| 6 | Some Emerging concepts of Cost accounting | 10 |
|  |  | 60 |

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| $\mathrm{Sr} . \mathrm{No}$. | Modules / Units |
| :---: | :---: |
| 1 | Cost Control Accounts |
|  | Advantages and Disadvantages <br> Cost Control Accounts, Principal Accounts, Subsidiary Accounts to be maintained <br> Note- Simple practical problems on preparation of cost control accounts |
| 2 | Contract Costing |
|  | Progress payments, Retention money, Contract accounts, Accounting for material, Accounting for Tax deducted at source by the contractee, Accounting for plant used in a contract, treatment of profit on incomplete contracts, Contract profit and Balance sheet entries. <br> Excluding Escalation clause <br> Note-Simple practical problems |
| 3 | Process Costing |
|  | Process loss, Abnormal Gains and Losses, Joint products and by-products. <br> Excluding Equivalent units, Inter-process profit <br> Note- Simple Practical problems Process Costing and joint and by-products |
| 4 | Introduction to Marginal Costing |
|  | Marginal costing meaning, applications, advantages, limitations Contribution, Breakeven analysis, Margin of safety and profit volume graph. Note-Simple Practical problems based on Marginal Costing excluding decision making |
| 5 | Introduction to Standard Costing |
|  | Various types of standards, Setting of standards, Basic concepts of Material and Labour variance analysis. <br> Note-Simple Practical problems based on Material and labour variances excluding sub-variances |
| 6 | Some Emerging concepts of Cost accounting |
|  | Target Costing <br> Life cycle Costing <br> Benchmarking <br> ABC Costing <br> Note- No practical problems |



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Revised Syllabus of Courses of B.Com. Programme at Semester VI with effect from the Academic Year 2018-2019

Elective Courses (EC)
1 B. Discipline Related Elective (DRE) Courses

## 3. Commerce-VI

Human Resource Management

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 01 | Human Resource Management | 12 |
| 02 | Human Resource Development | 11 |
| 03 | Human Relations | 11 |
| 04 | Trends In Human Resource Management | Total |
|  |  | 45 |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | Human Resource Management |
|  | - Human Resource Management - Concept, Functions, Importance, Traditional $\mathrm{v} / \mathrm{s}$ Strategic Human Resource Management <br> - Human Resource Planning-Concept Steps in Human Resource Planning Job Analysis-Concept, Components, Job design- Concept, Techniques <br> - Recruitment- Concept, Sources of Recruitment Selection-Concept , process , Techniques of E,selection, |
| 2 | Human Resource Development |
|  | - Human Resource Development- Concept, functions <br> Training- Concept, Process of identifying training and development needs, Methods of Training \& Development (Apprenticeship, understudy, job rotation, vestibule training, case study, role playing, sensitivity training, In, basket, management games) <br> Evaluating training effectiveness-Concept, Methods <br> - Performance Appraisal-Concept, Benefits, Limitations, Methods Potential Appraisal-Concept, Importance <br> - Career Planning- Concept, Importance Succession Planning-Concept, Need Mentoring- Concept, Importance Counseling- Concept, Techniques. |
| 3 | Human Relations |
|  | - Human Relations-Concept, Significance <br> Leadership -Concept, Transactional \& Transformational Leadership <br> Motivation- Concept, Theories of Motivation,(Maslow's Need Hierarchy Theory, Vroom's Expectancy Theory, McGregor's Theory X and Theory Y, Pink's Theory of Motivation) <br> - Employees Morale- Concept, Factors affecting Morale, Measurement of Employees Morale Emotional Quotient and Spiritual Quotient- Concept, Factors affecting EQ \& SQ <br> - Employee Grievance-Causes, Procedure for Grievance redressal Employee welfare measures and Healthy \& Safety Measures. |
| 4 | Trends In Human Resource Management |
|  | - HR in changing environment: <br> Competencies- concept, classification <br> Learning organizations- Concept, Creating an innovative organization, Innovation culture- Concept, Need, Managerial role. <br> - Trends in Human Resource Management,: <br> Employee Engagement- Concept, Types <br> Human resource Information System (HRIS) - Concept, Importance, Changing patterns of employment. <br> - Challenges in Human Resource Management: Empldiee Enoowerment, Workforce Diversity. Attifition Downsizing, Employee Absenteelsm, Work life Balance, Sexual Harassment at work place, Domestic and International HR Practices, Millennial (Gen Y)Competency Mapping |

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## Revised Syllabus of Courses of B.Com. Programme at Semester VI

 with effect from the Academic Year 2018-2019Elective Courses (EC)
1 B. Discipline Related Elective (DRE) Courses
4. Business Economics-VI International Economics

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 01 | Introduction to International Trade | 10 |
| 02 | Commercial Policy | 10 |
| 03 | Balance of payments and International Economic Organization | 15 |
| 04 | Foreign Exchange market | 10 |
|  | Total | 45 |



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| Sr, No. | Modules / Units |
| :---: | :--- |
| $\mathbf{1}$ | Introduction to International Trade |
| - Theories of International Trade - Ricardo's Theory of Comparative Costs and |  |
| the Heckscher- Ohlin Theory. |  |
| - Terms of Trade - Types and Limitations. |  |
| $\mathbf{2}$ | Commercial Policy |
| $\mathbf{3}$ | - Commercial Trade Policy -Free Trade and Protection - Pros and Cons. <br> - Tariff And Non Tariff Barriers: Meaning, Types and Effects <br> - International Economic Integration - Types and Objectives:-EU and Brexit, <br> ASAEN |
| Balance of payments and International Economic Organization |  |$|$| - Balance of Payment: Meaning, Structure, Types of Disequilibrium. |
| :--- |
| - Causes and measures to correct the disequilibrium in Balance of Payments |
| - WTO- Recent Developments in TRIPS, TRIMS and GATS. |



Revised Syllabus of Courses of B.Com. Programme at Semester VI with effect from the Academic Year 2018-2019

Elective Courses (EC)
2. Ability Enhancement Courses (AEC)

## 2. Computer Systems and Applications Paper - II

## Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |  |
| :---: | :--- | :---: | :---: |
| 1 | E-Commerce | 18 |  |
| 2 | Advanced Spread Sheet | 09 |  |
| 3 | Advanced Spread Sheet | 09 |  |
| 4 | Visual Basic | Total | 45 |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 1 | E-Commerce |
|  | a) Definition of E-commerce <br> b) Features of E-commerce <br> c) Types of E-commerce (B2C, B2B, C2C, P2P) <br> d) Business Models in E-commerce (Advertising, Subscription, Transaction Fee, Sales Revenue, Affiliate Revenue) <br> e) Major B2C models (Portal, Etailer, Content Provider, Transaction Broker, Market Creator, Service Provider, Community Provider). <br> f) E-Commerce Security: Integrity, Non repudiation, Authenticity, Confidentiality, Privacy Availability. <br> g) Encryption: Definition, Digital Signatures, SSL. <br> h) Payment Systems: Digital Cash, Online stored value, Digital accumulating balance payment, Digital credit accounts, digital checking. <br> i) How an Online credit card transaction works. SET protocol. <br> j) Limitation of E-commerce. <br> k) M-commerce (Definition and Features). |
| 2 | Advanced Spread Sheet |
|  | a) Multiple Spread sheets <br> - Creating and using templates, Using predefined templates, Adding protection option. <br> - Creating and Linking Multiple Spreadsheets. <br> - Using formulas and logical operators. <br> - Creating and using named ranges. <br> - Creating Formulas that use reference to cells in different worksheets. <br> b) Functions <br> - Database Functions LOOKUP, VLOOKUP, HLOOKUP <br> - Conditional Logic functions IF, Nested IF, COUNTIF, SUMIF, AVERAGEIF <br> - String functions LEFT, RIGHT, MID, LEN, UPPER, LOWER, PROPER, TRIM, FIXED |
| 3 | Advanced Spread Sheet |
| , | a) Functions <br> - Date functions TODAY, NOW, DATE, TIME, DAY, MONTH, YEAR, WEEKDAY, DAYS360 <br> - Statistical Functions COUNTA, COUNTBLANK, CORREL, LARGE, SMALL <br> b) Data Analysis <br> - Filter with customized condition. <br> - The Graphical representation of data Column, Line, Pie and Bar charts. <br> - Using Scenarios, creating and managing a scenario. <br> - Using Goal Seek <br> - Using Solver <br> - Understanding Macros, Creating, Recording and Running/Simple Macros. Editing a Macro(concept only) |

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| Sr. No. | Modules / Units |
| :---: | :---: |
| 4 | Visual Basic |
|  | a) Introduction to Visual Basic, Introduction Graphical User Interface (GUI). Programming Language (Procedural, Object Oriented, Event Driven), Writing VB Projects. The Visual Basic Environment <br> b) Introduction to VB Controls <br> Text boxes, Frames, Check boxes, Option button, Designing the User Interface, Default \& Cancel property, tab order, Coding for controls using Text, Caption, Value property and Set Focus method <br> c) Variables, Constants, and Calculations Variable and Constant, Data Type (String, Integer, Currency, Single, Double, Date), Naming rules/conventions, Constants (Named \& Intrinsic), Declaring variables, Val Function, Arithmetic Operations, Formatting Data. <br> d) Decision and Condition <br> Condition, Comparing numeric variables and constants, Comparing Strings, Comparing Text Property of text box, Compound Conditions (And, Or, Not). If Statement, if then-else Statement, LCase and Ucase function, Using If statements with Option Buttons \& Check Boxes. Msgbox (Message box) statement Input Validation : Is Numeric function. <br> e) Sub-procedures and Sub-functions, Using common dialog box, Creating a new sub-procedure, Writing a Function procedure. Simple loops using For Next statements and Do while statement and display output using MsgBox Statement. |

## Note :

a) Theory 03 lectures per week.
b) Practical batch size 20-25, 01 practical $=03$ theory lectures per week.
c) 10 Practical's are to be completed in each semester.

Semester VI

| Topic | Number of Practical's |
| :--- | :---: |
| Presentation skills | 01 |
| Advanced Spread Sheet | 06 |
| Introduction to Visual Basic | 03 |

Minimum 6 practical's are to be recorded in the journal in the Semester VI [Minimum 4 on VB, 2 on Advanced Spread Sheet)

## * Suggested list of Practical's for Semester VI

1. Preparing a PowerPoint presentation on an E-Commerce website.
2. Calculation of DA, HRA, PF, Gross Salary and Net Salary using Spread Sheet
3. Calculation of Income Tax using Spread Sheet
4. Filtering data and Graphical representation of data using Spread Sheet 0 N.
5. Using VLOOKUP and HLOOKUP using Spread Sheet
6. Creating and managing a scenario using Spread Sheet
7. Use of Goal Seek and Solver using Spread Sheet

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8．Write a project in VB to design a suitable form to add two numbers and display their sum．
9．Write a project in VB to design a suitable form to enter sales and calculate and display the bonus which is $10 \%$ of sales．
10．Write a project in $V B$ to design a suitable form to enter salary and calculate and display the DA which is $90 \%$ of salary．

Scheme of Examination

| Type | Marks | Duration |
| :--- | :---: | :---: |
| Theory | 75 | $21 / 2$ hours |
| Practical | 20 | 1 hour per batch of $\mathbf{1 0}$ |
| Active Participation and Class conduct | 05 | --- |

## －Theory Examination Pattern

All questions are compulsory

| Question <br> No． | Unit No． | Marks | Marks with Internal <br> Option |
| :---: | :--- | :---: | :---: |
| Q．1． | Objective type based on I，（II，III）and IV | $11+2+2$ | 23 |
| Q．2． | I | 15 | 30 |
| Q．3． | II | 15 | 30 |
| Q．4． | III | 15 | 30 |
| Q．5． | IV | 15 | 30 |

－Practical Examination Pattern－Semester VI

| Sr．No． | Topic | Marks |
| :---: | :--- | :---: |
| 01 | Advanced Spread sheet | 07 |
| 02 | Introduction to VB Programing | 03 |
| 03 | Journal | 05 |
| 04 | Viva | 05 |

－Practical examination to be conducted 2 to 3 weeks before the theory examination． Marks out of 25 to be submitted to the University before commencement of theory examination．
－Software Requirement： Spread Sheet 2010，VB 6.0
－Hardware
For a batch of 120 students minimum 10 computers with appropriate hardware and software installed on each computer．During practical hours maximum two student may share one computer．
－For in house computing facility fee of rupees 750／－be charged for e⿴囗十力 stagen per Semester in the existing fee structure against head of computer fee／computer practical．

Revised Syllabus of Courses of B.Com. Programme at Semester V/I with effect from the Academic Year 2018-2019

Elective Courses (EC)

## 2. Ability Enhancement Courses (AEC)

## 3. Export Marketing Paper - II

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Product Planning and Pricing Decisions for Export Marketing | 12 |
| 2 | Export Distribution and Promotion | 11 |
| 3 | Export Finance | 11 |
| 4 | Export Procedure and Documentation | 11 |
|  | Total | 45 |

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| 5 r . No. | Modules / Units |
| :---: | :---: |
| 1 | Product Planning and Pricing Decisions for Export Marketing |
|  | a) Planning for Export Marketing with regards to Product, Branding, Packaging <br> b) Need for Labelling and Marking in Exports, Factors determining Export Price; Objectives of Export Pricing <br> c) International Commercial (INCO) Terms; Export Pricing Quotations - Free on Board (FOB), Cost Insurance and Freight (CIF) and Cost and Freight (C\&F); Problems on $F O B$ quotation |
| 2 | Export Distribution and Promotion |
| , | a) Factors influencing Distribution Channels; Direct and Indirect Exporting Channels; Distinction between Direct and Indirect Exporting Channels <br> b) Components of Logistics in Export marketing; Selection criteria of Modes of Transport; Need for Insurance in Export Marketing <br> c) Sales Promotion Techniques used in Export Marketing; Importance of Trade Fairs and Exhibitions; Benefits of Personal Selling; Essentials of Advertising in Export Marketing; |
| 3 | Export Finance |
|  | a) Methods of Payment In export marketing; Procedure to open Letter of Credit, Types and Benefits of Countertrade <br> b) Features of Pre-Shipment and Post-shipment finance; Procedure to obtain Export Finance; Distinction between Pre-shipment Finance and Post Shipment Finance. <br> c) Role of Commercial Banks, EXIM Bank, SIDBI in financing exporters; Role of ECGC |
| 4 | Export Procedure and Documentation |
|  | a. Registration with different authorities; Pre-shipment Procedure involved in Exports; Procedure of Quality Control and Pre-shipment Inspection; <br> b. Shipping and Custom Stage Formalities; Role of Clearing \& Forwarding Agent; Post-shipment Procedure for Realisation of Export Proceeds; Procedure of Export under Bond and Letter of Undertaking. (LUT) <br> c. Importance of - Commercial Invoice cum Packing list, Bill of Lading/ Airway Bill, Shipping Bill/Bill of Export, Consular Invoice, Certificate of Origin |



Revised Syllabus of Courses of B.Com. Programme at Semester VI with effect from the Academic Year 2018-2019

Elective Courses (EC)

## 2. Ability Enhancement Courses (AEC)

## 4. Marketing Research Paper - II

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Applications of Marketing Research-I | 12 |
| 2 | Applications of Marketing Research-II | 11 |
| 3 | Applications of Marketing Research-III | 11 |
| 4 | Managing Marketing Research | Total |
|  |  | 45 |

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| Sr. No. | Modules / Units |
| :---: | :--- |
| $\mathbf{1}$ | Applications of Marketing Research-I |
|  | a. Product Research- concept, areas, steps in new product development Product <br> Testing \& Test Marketing-concept, methods <br> b. Brand Research- concept, components of a Brand, importance of brand <br> research Packaging Research-concept, importance <br> c. Price Research- concept, factors influencing pricing, importance of price <br> research, methods of price research |
| $\mathbf{2}$ | Applications of Marketing Research-II |
|  | a. Physical Distribution research- concept, types of distribution channels, Supply <br> Chain Management- concept, components of supply chain management, <br> importance of physical distribution research <br> b. Promotion Research- concept, elements of promotion, importance of <br> promotion research <br> Advertising Research- concept, scope, pre \& post testing methods of <br> advertising effectiveness <br> c. Consumer Research- concept, objectives, methods Motivation Research- <br> concept, importance |
| $\mathbf{3}$ | Applications of Marketing Research-III |
|  | a. Sales Research- concept, significance, scope/areas <br> b. Rural Marketing Research-concept, features of Indian rural market, sources of <br> data, research tools, do's and don'ts in rural Marketing Research <br> c. Global Marketing Research- concept, factors affecting Global Marketing, need <br> and scope of Global Marketing Research |
| 4 Managing Marketing Research |  |



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Revised Syllabus of Courses of B.Com. Programme at Semester VI with effect from the Academic Year 2018-2019

Elective Courses (EC)
2. Ability Enhancement Courses (AEC)
10. Direct and Indirect Taxation Paper - II Goods and Service Tax Act

Modules at a Glance

| Sr. <br> No. | Modules | No. of <br> Lectures |
| :---: | :--- | :---: |
| 1 | Introduction | 09 |
| 2 | Levy and Collection of Tax | 09 |
| 3 | Time, Place and Value of Supply | 09 |
| 4 | Input Tax Credit \& Payment of Tax | 09 |
| 5 | Registration under GST Law | 09 |
|  |  | Total |

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