Shiv Chhatrapti Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya (Autonomous), Chandra Nagar, Latur (Maharashtra)

BACHELOR OF VOCATION PROGRAM(Accounting and Taxation)

Course Structure and Syllabus
(2020 – 2023)



- : Under : -

The National Skill Qualification Framework (NSQF)

- : Approved By: -

Governing Body

Rajarshi Shahu Mahavidyalaya (Autonomous), Chandra Nagar, Latur (Maharashtra) – 413 512

Scheme of Course and Syllabus B. Voc. (Accounting and Taxation) (w.e.f. June – 2020 onwards)

(Semester - I)

| Paper | Course Title | Course | Total | | Total | Credits | Marks | | | | | |
|--|---------------------------------|-----------|-------|----------|-------------|---------|-------|-----|-------|--|--|--|
| | | Code | Hours | | Hours Hours | | | | | | | |
| | | | L | <u>P</u> | | | CIA | ESE | Total | | | |
| B.Voc. (Accounting and Taxation) First Year (Semester – I) | | | | | | | | | | | | |
| General Academic Components | | | | | | | | | | | | |
| I | Practical English | U-PRE-221 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | |
| II | Business Economics | U-BUE-222 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | |
| III | Business Statistics | U-BUS-223 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | |
| Skill Development Component | | | | | | | | | | | | |
| IV | Fundamentals of Accounting – I | U-FUA-224 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | |
| V | Goods and Services Tax - I | U-GST-226 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | |
| VI | Goods and Services Tax – II | U-GST-228 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | |
| VII | Lab Course – I | U-LAC-225 | 0 | 40 | 40 | 2 | 25 | 25 | 50 | | | |
| | (Based on Specific Course – IV) | | | | | | | | | | | |
| | (Tally & Microsoft Excel) | | | | | | | | | | | |
| VIII | Lab Course – I | U-LAC-227 | 0 | 40 | 40 | 2 | 25 | 25 | 50 | | | |
| | (Based on Specific Course – V) | | | | | | | | | | | |
| IX | Lab Course – I | U-LAC-229 | 0 | 40 | 40 | 2 | 25 | 25 | 50 | | | |
| | (Based on Specific Course – VI) | | | | | | | | | | | |
| X | Internship – I | U-LAC-230 | 0 | 180 | 180 | 6 | 100 | 0 | 100 | | | |
| | Total | | 480 | 300 | 780 | 36 | 415 | 435 | 850 | | | |

Total 36 Credits : 24 Credits (Vocational Education) + 12 Credits (General Education)

General Academic Component English for Communication – I

(Course Code: U-PRE-221)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To enhance learner's communication skills by giving adequate exposure (use of language lab) in listening and speaking skills and the related sub-skills.
- 2. To create learner's confidence in oral and interpersonal communication by reinforcing the basics of pronunciation.
- 3. To help learners to recognize and make use of sentence structures in English.

Course Outcomes:

- i) Students will be aware of listening and speaking skills and the related sub-skills. They can focus a lot on listening style to be the better speaker of English language
- ii) Students can realize the proper style of English for oral communication and can use words and sentences with proper accent and intonation.
- iii) Students will speak English by using proper sentence structures The paper has three units to be done in each semester.

Unit-I Communication

- 1. Definitions of Communication
- 2. Objectives of Communication
- 3. Types of communication & Barriers to Communication

Unit-II Practical Phonetics 1

- 1. The IPA symbols and the sounds of English
- 2. The Speech Organs
- 3. Classification of English Sounds

Unit-III Basic Grammar 1

- i) Word class
- ii) Tense / Verb Forms
- iii) Articles, Prepositions

Unit-IV Oral Communication 1

- The notion of formal and informal communication situations Formal Situations Greetings, Talking with - Principal, Government officer, doctor, bank officers and employees, and college guests, Informal Situations - Greetings, Talking with - parents, siblings, other family members, relatives, friends, and neighbors
- 2. Formal, informal and functional expressions
- 3. Recognizing (in listening) and appropriately using (in speaking/writing) formal and informal expressions

Practical

Students should make a recording of the lessons learnt in a CD and submit it to the department as per the instructions given by the teacher.

Reference Books

1. Balasubramanium, T. 1981. A Textbook of Phonetics for Indian Students. New Delhi: Macmillan

- 2. Sethi, J. & P. V. Dhamija, 1997. A Course in Phonetics and Spoken English. New Delhi, Prentice-Hall
- 3. Crystal, David. 1985. Rediscover Grammar with David Crystal . Longman
- 4. Bakshi, R. N. A Course in English Grammar . Orient Longman
- 5. Dwivedi, R.K. and A. Kumar. Macmillan Foundation English Published by Macmillan India Ltd.
- 6. Patil Z. N. Valke B.S, Thorat Ashok & Merchant Zeenat. English for Practical Purposes. Chennai, Macmilan
- 7. Tengse R Ajay, Soft Skills A Textbook for Undergraduates. Hyderabad. Orient Blackswan

General Academic Component Business Economics (Course Code : U-BUE-222)

Max. Marks : 100

Learning Objectives:

Credit: 4

- 1. The objective of this course is to develop the ability to apply the concepts, tools and techniques of economics in analysing and interpreting business decisions.
- 2. To familiarize the students with the basic concept of microeconomics.
- 3. To make student understand the demand analysis in business applications.
- 4. Apply the economic way of thinking to individual decisions and business decisions.

Course Outcomes: On completion of this course, the students will be able to -

- 1. Develop an understanding of the applications of business economics in management.
- 2. Understand cardinal and ordinal utility laws including consumer behavior.
- 3. Understand and apply demand analysis to relevant economic issues.
- 4. Employ marginal analysis for decision making.

Unit 1: Introduction and Basic Concepts and consumer Behaviour

- 1.1 Meaning, Nature, Scope and Importance of Business Economics
- 1.2 Concept of Micro and Macro Economics
- 1.3 Tools for Economic Analysis- Functional Relationship, Schedules, Graphs and Equations
- 1.4 Basic Concepts: Household, Consumer, Firm, Plant and Industry
- 1.5 Goals of Firms- Economic and Non-Economic
- 1.6 Utility: Concept and Types
- 1.7 Cardinal Approach: Law of Diminishing Marginal Utility and Law of Equi-Marginal Utility
- 1.8 Consumer Surplus: Concept and Measurement
- 1.9 Ordinal Approach: Indifference curve Analysis- Concept, Characteristics, Consumer Equilibrium

Unit II: Demand and Supply Analysis

- 2.1 Concept of Demand
- 2.2 Determinants of Demand
- 2.3 Law of Demand
- 2.4 Elasticity of Demand
 - 2.4.1 Price Elasticity of Demand Meaning, Types, Measurement, Uses and Significance
 - 2.4.2 Income Elasticity of Demand-Meaning and Types
 - 2.4.3 Cross Elasticity of Demand-Meaning and Types
- 2.5 Supply: Concept, Determinants and Law of Supply
- 2.6 Equilibrium of Demand and Supply for Price Determination

Unit III: Production Analysis and Cost and Revenue

- 3.1 Concepts and Types of Cost- Economic Cost and Accounting Cost, Private Cost and Social Cost, Actual Cost and Opportunity Cost, Explicit Cost and Implicit Cost, Incremental Cost and Sunk Cost, Fixed Cost and Variable Cost
- 3.2 Relation between Total Cost, Average Cost and Marginal Cost
- 3.3 Cost Curves in Short run and Long run
- 3.4 Concept of Total Revenue, Average Revenue and Marginal Revenue

Unit IV: Pure Competition

- 4.1 Meaning and Features
- 4.2 Features of Perfect Competition
- 4.3 Price Determination in Perfect Competition
- 4.4 Equilibrium of Firm and Industry in Short Run and Long Run

Unit V: Pricing Under Imperfect Market Conditions

- 5.1 Meaning of Imperfect Competition
- 5.2 Monopoly: Features and Equilibrium, Price Discrimination
- 5.3 Monopolistic Competition- Features and Equilibrium.
- 5.4 Oligopoly: Concept and Features
- 5.5 Duopoly: Concept and Features 6.Comparison of Perfect and Imperfect Competition

Unit VI: Factor Pricing

- 6.1 Marginal Productivity Theory of Distribution
- 6.2 Rent- Meaning, Ricardian Theory of Rent, Modern Theory of Rent, Concept of Quasi Rent
- 6.3 Wages
 - 6.3.1. Meaning and Types of Wages a) Minimum Wages b) Money Wages c) Real Wages d)
 Subsistence Wages e) Fair Wages
 - 6.3.2. Backward Bending Supply Curve of Labour
 - 6.3.3 Role of Collective Bargaining in Wage Determination
- 6.4 Interest-Meaning, Loanable Fund Theory, Liquidity Preference Theory
- 6.5 Profit- Meaning, Risk and Uncertainty Theory of Profit, Dynamic Theory of Profit, Innovation Theory of Profit

Reference Books:

- 1. Modern Microeconomics, Koutsoyiannis, A, MacMillan Press, India
- 2. Principles of Microeconomics H.L. Ahuja S. Chand New Delhi
- 3. Advanced Economic Theory, Microeconomic Analysis Ahuja H.L.S.Chand and Company New Delhi
- 4. Price Theory and Applications Jack Hirshlifer Prentice Hall of India, Pvt. Ltd New Delhi

General Academic Component Business Statistics

(Course Code : U-BUS-223)

Credit: 4 Max. Marks: 100

Learning objectives:

- 1. To familiarize students with the concept of Statistics, Sources of data, Classification of data.
- 2. To understand the Tools and Techniques like Measures of Central Tendencies, Dispersion, Correlation and Regression.
- 3. To equip the students with the ability to analysis Interpret data by using Statistical Techniques.
- To motivate the students to apply Statistical techniques for Critical Decision Making and Research studies.
- 5. To enrich students for application of Modern Statistical Tools and Techniques.

Course Outcomes: After completion of this course Students will be able to-

- Understand the Meaning and Nature of Statistics.
- 2. Knows Statistical Tools and Techniques for Decision Making
- 3. Apply Statistical Tools and Techniques for Research Studies and Project Work.

Unit I: Introduction to the study of Statistics

- 1.1. Statistics
 - 1.1.1. Meaning
 - 1.1.2. Definition
 - 1.1.3. Functions
 - 1.1.4. Scope
 - 1.1.5. Merits and Demerits
- 1.2. Sampling
 - 1.2.1. Meaning
 - 1.2.2. Definition
 - 1.2.3. Methods of sampling
- 1.3. Collection of data
- 1.4. Tabulation of data
- 1.5. Representation of data
 - 1.5.1. Diagrammatic Representation
 - 1.5.2. Graphic representation

Unit II: Measures of central Tendency

- 2.1 Mathematical averages
 - 2.1.1 Arithmetic Mean
 - 2.1.1.1 Direct method
 - 2.1.1.2 Short-cut method
 - 2.1.1.3 Step Deviation method
 - 2.1.2 Geometric Mean
 - 2.1.3 Harmonic Mean
 - 2.1.4 Corrected Mean
 - 2.1.5 Combined Mean

- 2.2 Positional averages
 - 2.2.1 Median
 - 2.2.2 Quartiles
 - 2.2.3 Deciles
 - 2.2.4 Percentiles
- 2.3 Mode

Unit III: Measures of Dispersion

- 3.1 Range
- 3.2 Quartile Deviation
- 3.3 Mean Deviation
- 3.4 Standard Deviation
 - 3.4.1 Actual Mean method
 - 3.4.2 Assumed Mean Method
 - 3.4.3 Combined Standard Deviation
 - 3.4.4 Corrected Standard Deviation
- 3.5 Coefficient of variation
- 3.6 Comparison of Measures of dispersion
- 3.7 Lorenz Curve

Unit IV: Correlation and Regression:

- 4.1 Correlation
 - 4.1.1 Definition
 - 4.1.2 Karl Pearson's Correlation
 - 4.1.3 Spearman Rank Correlation
 - 4.1.4 Concurrent Deviation
- 4.2 Regression
 - 4.2.1 Definition
 - 4.2.2 Regression Equation
 - 4.2.3 Linear Regression
 - 4.2.4 Difference between Regression and Correlation

Unit V: Analysis of Time series and Index numbers:

- 5.1. Elements of Time Series
- 5.1.1 Secular Trend
- 5.1.1.1 Graphic Method
- 5.1.1.2 Method of Semi-Averages
- 5.1.1.3 Method of Moving Averages
- 5.1.1.4 Method of Least Squares
- 5.1.2 Seasonal Fluctuations
- 5.1.2.1 Method of Simple Averages
- 5.1.2.2 Method of Moving Averages
- 5.1.2.3 Ratio to trend Method
- 5.1.2.4 Method of link Relatives
- 5.1.3 Cyclical Fluctuation
- 5.1.4 Random Fluctuation
- 5.2. Index Numbers
 - 5.2.1 Definition

- 5.2.2 Simple Index number
- 5.2.3 Weighted Index Number
- 5.2.3.1 Laspeyre's formula
- 5.2.3.2 Paache's formula
- 5.2.3.3 Fisher's formula
- 5.2.3.4 Marshal Edge-worth
- 5.2.3.5 Bowley's formula
- 5.2.3.6 Kelly's formula
- 5.2.4 Mathematical tests of consistency
- 5.2.4.1 Time reversal test
- 5.2.4.2 Factor reversal test
- 5.2.5 Fixed Index Number
- 5.2.6 Chain Index Number
- 5.2.7 Cost of Living Index

Reference Books:

- 1. R.S.N. Pillai and Bagavathy, Sultan Chand & Sons, New Delhi
- 2. P.N.Arora, Summet Arora, S. Arora, S. Chand Publication, New Delhi.

Skill Development Component Fundamental of Accounting – I

(Course Code: U-FUA-224)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To familiarize the students with basic terms in accountancy,
- 2. To develop an understanding about journal and ledger preparation.
- 3. To acquaint the students with the accounting for non-profit organizations.
- 4. To enable the students about the depreciation concept and its accounting.
- 5. To aware about the single entry system.

Course Outcomes: After completing the course, students will be able to -

- Understand the basic accounting concepts and maintaining account records.
- 2. Prepare the accounting for non-profit organizations.
- 3. Calculate the depreciation by using SLM and WDV method.
- 4. Understand the difference between single entry system and double entry system.

Unit I: Introduction to Accounting

- 1.1 Basic concepts and conventions
- 1.2 Journal Entries including adjustments entries
- 1.3 Ledger
- 1.4 Trial balance
- 1.5 Preparation of Final Accounts
 - 1.5.1 Manufacturing accounts
 - 1.5.2 Trading accounts
 - 1.5.3 Profit and Loss account
 - 1.5.4 Balance sheet.

Unit II: Depreciation

- 2.1 Concept of depreciation
- 2.2 Causes of depreciation
- 2.3 Factors affecting amount of depreciation
- 2.4 Methods of recording depreciation
 - 2.4.1 When provision for depreciation account is maintained
 - 2.4.2 When provision for depreciation account is not maintained
- 2.5 Methods of providing depreciation
 - 2.5.1 Straight Line Method
 - 2.5.2 Written Down Value Method

Unit III: Final Accounts of Non-profit organisations

- 3.1. Receipts and payment accounts
- 3.2 Income and Expenditure
- 3.3 Balance sheet
- 3.4 Preparation of Receipt and Payment account from Income and Expenditure account and Balance sheet.
- 3.5 Preparation of opening and closing balance sheet from given Income and Expenditure account and Receipt and Payment account.

Unit IV: Bill of exchange (Excluding Accommodation Bills)

- 4.1 Methods of Handling Bills of Exchange
 - 4.1.1 Retained till Maturity
 - 4.1.2 Discounting of Bills
 - 4.1.3 Endorsement of Bills
 - 4.1.4 Sent for Collection
- 4.2 Recording Transaction in books of Different Parties
 - 4.2.1 Retiring a bill under Rebate
 - 4.2.2 Dishonour of a bill
 - 4.2.3 Renewal of a bill
 - 4.2.4 Insolvency of the drawee
- 4.3 Bank Reconciliation Statement
 - 4.3.1 From Cash book to Pass book.
 - 4.3.2 From Pass book to Cash book.
 - 4.3.3 Preparation of Adjusted cash book

Unit V: Single Entry System

- 5.1 Difference between Single Entry and Double Entry System
- 5.2 Ascertainment of Profit
- 5.3 Methods of Preparation
 - 5.3.1 Statement of Affair Method
 - 5.3.2 Conversion Method.

Reference Books:

- 1. T.S. Reddy & A. Murthy, Financial Accounting, Margam Publications,
- 2. R.L.Gupta & V.K. Gupta, Principles and practice of Accountancy, Eleventh edition-2005, Sultan & Sons, New Delhi
- 3. N. Vinayagam & B. Charumathi, Financial Accounting Second revised edition-2008, S.Chand & Company Ltd, New Delhi.

Skill Development Component

Goods and Services Tax - I

(Course Code: U-GST-226)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To provide basic knowledge of the Goods and Services Tax.
- 2. To understand the various legal provisions of GST law.
- 3. To learn about Input Tax Credit system of GST.
- 4. To identify the special provisions like reverse charge mechanism, etc. under GST Law.

Course Outcomes: On completion of this course, the students will be able to -

- Understand various basic terminologies under GST.
- 2. Calculate and file GST return as required under GST Act.
- 3. Independently manage and advice traders about maintenance of various statements and accounts under GST.
- 4. Do registration, cancellation and revocation under GST for supply of goods and services.

Unit I: Introduction to Goods and Services Tax

- 1.1 Introduction Direct tax and Indirect tax meaning
- 1.2 Important definition related to GST.
- 1.3 Subsuming of taxes
- 1.4 Constitutional background
- 1.5 Structure of GST CGST, SGST, UTGST & IGST
- 1.6 Benefits of implementing GST
- 1.7 GSTN Structure, features and functions
- 1.8 HSN Code SAC code
- 1.9 GST council and its Structure
- 1.10 Power and Functions of GST Council
- 1.11 Important concepts and definitions under CGST Act

Unit II: Scope of Supply

- 2.1 Meaning of scope of supply
- 2.2 Schedule I
- 2.3 Schedule II
- 2.4 Schedule III
- 2.5 Tax Liability on Composite and Mixed Supply
- 2.6 E-commerce under GST regime

Unit III: Levy and Collection of Tax and Time and Place of supply

- 3.1 Levy and Collection of Tax
- 3.2 Rates of GST
- 3.3 Scope of Supply
- 3.4 Composition scheme
- 3.5 Liability to pay tax
- 3.6 Reverse Charge Mechanism and composition scheme
- 3.7 Time of Supply of Goods and Services

- 3.8 Place of supply
- 3.9 Cascading Effect of Taxation

Unit IV: Change in rate of tax and Input Tax Credit

- 4.1 Change in rate of tax in respect of supply of goods or services.
- 4.2 Input Tax Credit Benefits of Input Tax Credit
- 4.3 Manner of claiming input tax credit in different situations
- 4.4 Input Service Distribution Recovery of Credit
- 4.5 Reversal of credit
- 4.6 Input Service Distribution Recovery of Credit
- 4.7 Taking input tax credit in respect of inputs and capital goods sent for job work.
- 4.8 Reversal of credit
- 4.9 Cases in which input tax credit is not available
- 4.10 Unauthorised Collection of Tax
- 4.11 Electronic Cash Ledger
- 4.12 Electronic Credit Ledger
- 4.13 Electronic liability ledger
- 4.14 Value of taxable supply
- 4.15 Appointment of Credit and blocked Credits.
- 4.16 Availability of credit in special circumstances

Unit V: Registration and payment of Tax

- 5.1 Registration Persons Liable for Registration
- 5.2 Compulsory Registration
- 5.3 Deemed Registration
- 5.4 Procedure for Registration
- 5.5 GSTIN and its structure
- 5.6 Special provisions relating to casual taxable person and non-resident taxable person.
- 5.7 Amendment of Registration Cancellation of Registration
- 5.8 Revocation of cancellation of registration

Note: In case of any subsequent notifications/amendments regarding GST or customs law by the government, the syllabus would be updated accordingly.

Books for Reference

- 1. Indirect Taxes -V.S. Datey, Taxmann Publication (P) Ltd New Delhi
- 2. Indirect Taxation- V. Balachandran, Sultan Chand & Co. New Delhi

Skill Development Component

Goods and Services Tax – II

(Course Code: U-GST-228)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To provide working knowledge of principles and provisions of GST Law.
- 2. To understand the various legal provisions of tax invoice under GST Law.
- 3. To learn about the appeals under GST law.
- 4. To identify the liability under GST Law.

Course Outcomes: On completion of this course, the students will be able to -

- 1. Understand various basic provisions of GST law.
- 2. Calculate and file GST return as required under GST Act.
- 3. Independently advice traders about appeals under GST.
- 4. Calculate the tax liability under GST law.

Unit I: Tax Invoice, Credit and Debit notes

- 1.1 Tax Invoice
- 1.2 Credit and Debit Note
- 1.3 Period of retention of accounts
- 1.4 Returns Furnishing Details of Supplies of outward supplies
- 1.5 Furnishing Details of Supplies of inward supplies
- 1.6 Payment of Tax, Interest, Penalty
- 1.7 Tax Deduction at Source
- 1.8 Collection of Tax at Source
- 1.9 Refunds

Unit II: Submission of return

- 2.1 First return
- 2.2 Claim of input tax credit and provisional acceptance thereof
- 2.3 Matching, reversal and reclaim of input tax credit.
- 2.4 Matching, reversal and reclaim of reduction in output tax liability
- 2.5 Annual return
- 2.6 Final return.
- 2.7 Notice to return defaulters
- 2.8 Levy of late fee.
- 2.9 Goods and services tax practitioners.

Unit III: Assessment and Audit

- 3.1 Assessment meaning
- 3.2 Types of Assessment Self Assessment Provisional Assessment Scrutiny Assessment
- 3.3 Types of Assessment Summary Assessment Best Judgment Assessment Assessment of Non Filers Assessment of Unregistered Persons
- 3.4 Audit
- 3.5 Search and Seizure
- 3.6 Inspection of Goods in Movement

- 3.7 Power of Authorities
- 3.8 Demands and Recovery
- 3.9 Fraud and Suppression of Facts
- 3.10 Liabilities
- 3.11 Provisional Attachment

Unit IV: Appeals

- 4.1 Appellate Authorities Powers
- 4.2 Procedure for appeal
- 4.3 Appeals before Tribunal
- 4.4 Appeals by the Department (CGST/SGST) before the AA/Tribunal
- 4.5 Revision by Commissioner (CGST/SGST)
- 4.6 Appeal to High Court
- 4.7 Supreme Court
- 4.8 Offences and Penalties

Unit V: Liability to pay in certain cases

- 5.1 Liability in case of transfer of business
- 5.2 Liability of agent and principal
- 5.3 Liability in case of amalgamation or merger of companies.
- 5.4 Liability in case of company in liquidation
- 5.5 Liability of directors of private company.
- 5.6 Liability of partners of firm to pay tax.
- 5.7 Liability of guardians, trustees, etc.
- 5.8 Special provisions regarding liability to pay tax, interest or penalty in certain cases.
- 5.9 Liability in other cases

Note: In case of any subsequent notifications/amendments regarding GST or customs law by the government, the syllabus would be updated accordingly.

Books for Reference

- 1. Indirect Taxes -V.S. Datey, Taxmann Publication (P) Ltd New Delhi
- 2. Indirect Taxation- V. Balachandran, Sultan Chand & Co. New Delhi

B. Voc. (Accounting and Taxation) (w.e.f. June – 2020 onwards) (Semester – II)

| Paper | Course Title | Course | Total | | Total | Credits | Marks | | | | | | |
|---|----------------------------------|-----------|----------|----------|------------|---------|-------|-----|-------|--|--|--|--|
| | | Code | Hours | | ours Hours | | | | | | | | |
| | | | <u>L</u> | <u>P</u> | | | CIA | ESE | Total | | | | |
| B.Voc. (Accounting and Taxation) First Year (Semester – II) | | | | | | | | | | | | | |
| General Academic Components | | | | | | | | | | | | | |
| I | Practical English - II | U-PRE-321 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| II | Mutual Fund Management | U-MFM-322 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| III | Business Environment | U-BUE-323 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| IV | Business and Professional | U-BPE-324 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| | Ethics | | | | | | | | | | | | |
| Skill Development Component | | | | | | | | | | | | | |
| V | Financial Accounting – II | U-FIA-325 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| VI | Payroll and Inventory – | U-PAI-327 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| | Accounting and Management | | | | | | | | | | | | |
| VII | Accounts Payable and | U-APR-329 | 80 | 0 | 80 | 4 | 40 | 60 | 100 | | | | |
| | Receivable – Accounting and | | | | | | | | | | | | |
| | Management | | | | | | | | | | | | |
| VIII | Lab Course – IV | U-LAC-326 | 0 | 40 | 40 | 2 | 25 | 25 | 50 | | | | |
| | (Based on Specific Course – V) | | | | | | | | | | | | |
| IX | Lab Course – V | U-LAC-328 | 0 | 40 | 40 | 2 | 25 | 25 | 50 | | | | |
| | (Based on Specific Course – VI) | | | | | | | | | | | | |
| X | Lab Course – VI | U-LAC-330 | 0 | 40 | 40 | 2 | 25 | 25 | 50 | | | | |
| | (Based on Specific Course – VII) | | | | | | | | | | | | |
| XI | Internship – II | U-LAC-331 | 0 | 180 | 180 | 6 | 100 | 0 | 100 | | | | |
| | Total | | 560 | 300 | 860 | 40 | 455 | 495 | 950 | | | | |

Total 40 Credits: 24 Credits (Vocational Education) + 16 Credits (General Education)

General Academic Component English for Communication – II

(Course Code: U-PRE-321)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To enhance learner's communication skills by giving adequate exposure (use of language lab) in speaking and Writing skills and the related sub-skills.
- 2. To create learner's confidence in oral and interpersonal communication by reinforcing the basics of pronunciation.
- 3. To help learners to recognize and make use of sentence structures in English.

Course Outcomes:

- i) Students will be aware of writing and speaking skills and the related sub-skills. They can focus a lot on writing style to be the better speaker of English language.
- ii) Students can realize the proper style of English for oral and written communication and can use words and sentences with proper accent and intonation.
- iii) Students will speak and write English by using proper sentence structures.

UNIT 1: Oral Communication

- 1) Telephonic Communication
- Intercultural CommunicationTo be assessed through MCQ, short /long answer questions.

UNIT-2: Effective Communication

- 1) Interviews
- 2) Public Speaking/Speech
- 3) Oral Presentation

To be assessed through MCQ, short /long answer questions.

UNIT-3: Reading Skill

- 1) Reading Instructions and guidelines
- 2) Rules, Procedures and Service level agreements

To be assessed through MCQ, short /long answer questions.

UNIT-4: Writing Skill

- 1) Notice, Agenda and Minutes
- 2) Business letter and report writing
- Memo writing and Resume writingTo be assessed through MCQ, short /long answer questions.

Reference Books:

- 1. Adair, John. Effective Communication. London: Pan Macmillan Ltd., 2003.
- 2. Ajmani, J. C. Good English: Getting it Right. New Delhi: Rupa Pubications, 2012.
- 3. Amos, Julie-Ann. Handling Tough Job Interviews. Mumbai: Jaico Publishing, 2004.
- 4. Bonet, Diana. The Business of Listening: Third Edition. New Delhi: Viva Books, 2004.

General Academic Component VAT202: Mutual Fund Management

(Course Code: U-MFM-322)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To understand the concept and role of mutual funds.
- 2. To study the various types of mutual fund.
- 3. To analyze procedure of mutual fund.
- 4. To study and understand the SEBI guidelines.

Course Outcomes: After completing the course, the students will be able to -

- 1. Understand the nature of mutual fund business.
- 2. Analyze the various types and techniques of mutual fund.
- 3. Know the various method of investment in mutual fund.
- 4. Understand the rules and regulations of SEBI regarding the investment in mutual fund.

Unit I: The Concept & Role of Mutual Funds

- 1.1 Introduction, Origin & Growth of Mutual Funds in India, Role & Importance.
- 1.2 Types of Mutual Fund Products
- 1.3 Organizational Design
- 1.4 Sponsor, Trustee & AMC

Unit II: Investment in Mutual Funds

- 2.1 The Procedure & the Process
- 2.2 Rights & Duties of Investors
- 2.3 Do's & Don'ts' of Mutual Funds Investment

Unit III: Valuation of Mutual Fund Products

- 3.1 NAV Concepts
- 3.2 Accounting
- 3.3 Taxation
- 3.4 Valuation Norms

Unit IV: Measuring & Evaluating Mutual Fund Performance

- 4.1 Risk & Performance Evaluation
- 4.2 Measuring Returns
- 4.3 Tracking Mutual Fund Performance
- 4.4 Role of SEBI & AMFI

Unit V: SEBI Guidelines

- 5.1 Guidelines
- 5.2 Performances of listed schemes
- 5.3 Performance of open ended schemes

Reference Books:

- 1. Merchant Banking Principles and Practices H. R. Machuraju
- 2. Performance Appraisal for Mutual Funds M. S. Turan, B. S. Bodlay
- 3. New Issues Capital Market in India M. A. Mulay
- 4. Study in Indian Financial System V. A.Avdhani

5. The New Issues Market – O. K.Sur

General Academic Component Business Environment

(Course Code : U-BUE-323)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To understand the concept, characteristics and significance of Business Environment.
- 2. To study the economic systems and economic policies affecting business.
- 3. To analyze the impact of financial environment on business.
- 4. To study and understand the scenario of business environment.

Course Outcomes: After completing the course, the students will be able to -

- 1. Understand the nature of environment affective business.
- 2. Analyze macro environment affecting business by using various techniques.
- 3. Know the various constituents of financial system.
- 4. Familiarize with recent central government schemes.

Unit I: Introduction to Business Environment

- 1.1 Concept and Characteristics of Business Environment
- 1.2 Nature and Significance of Business Environment
- 1.3 Types of Business Environment
- 1.4 Environmental Analysis-Process, Importance and Limitations of Environmental Analysis
- 1.5 Techniques of Environmental analysis-SWOC, PESTLE, QUEST.

Unit II: Business Types

- 2.1 Business Types: Service, Merchandising, Manufacturing, Hybrid.
- 2.2 Forms of Business: Sole Proprietorship, Partnership-types, HUF, Joint Stock Company- types including Limited Liability Company, Corporation, Departmental Organisation, Cooperative Societies.

Unit III: Organisation Structure

- 3.1 Commonly Used four organisational structures:
 - 3.1.1 Functional- Sales department, Marketing department, Customer service department etc.;
 - 3.1.2 Divisional -Structure leadership according to products or Projects;
 - 3.1.3 Matrix different reporting heads: divisional managers & Project managers;
 - 3.1.4 Flatarchy- Uses, Features, Merits, defects.
- 3.2 Open up lines of communication & Collaboration, Used in start-ups & Small Business.

Unit IV: Service Sector

- 4.1 Service/ tertiary Sector- Features.
- 4.2 Types- Retails, Banks, Insurance, Leasing, Factoring, Real estates, Hotels, Education, Health, Social work, Computer Services, Media, Communication, Recreation, Electricity, Gas & Water Supply.

Unit V: Economic Environment

- 5.1 Concept of Economic Environment
- 5.2 Features of Indian Economy
- 5.3 Types and Features of Economic System -Capitalistic Economy, Socialist Economy and Mixed Economy
- 5.4 Economic Policies-Recent Monetary Policy, Recent Fiscal Policy

Unit VI: Financial Environment

6.1 Meaning and Constituents of Financial System

- 6.2 Meaning and Difference between Banking and Non-banking Financial Companies.
- 6.3 Meaning and Importance of Financial Services-Mutual funds, Investment trust, Venture capital fund, Merchant banking, Hire Purchase System, Leasing, Credit Rating Agencies in India.
- 6.4 Commercial Banking Meaning and it's Functions
- 6.5 Stock Exchange Meaning and Functions

Books for Reference:

- 1. Modern Business Environment, ABPL Publications.
- 2. Jyotsana Singh, Business Environment, Centrum press, New Delhi
- 3. Raj Agrawal, Business Environment, Excel Books, New Delhi

General Academic Component Business and Professional Ethics

(Course Code: U-BPE-324)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To install the moral values that ought to guide their profession.
- 2. To resolve the moral issues in the profession.
- 3. To infer moral judgment concerning the profession.
- 4. To correlate the concepgts in addressing the ethical dilemmas.

Course Outcomes: After completing the course, the students will be able to -

- 1. Apply the concepts in real business and business school life.
- 2. Identify ethical aspects in other business.
- 3. Understand the various ethics about the business and professionals.
- 4. Understand the concept of Corporate Social Responsibility.

- 1. What is Business Ethics? Why Business Ethics is important?
- 2. Business Ethics in different organizational contexts.
- 3. Globalization: a key context for Business Ethics
- 4. Sustainability: a key goal for Business Ethics
- 5. What is Corporation?
- 6. Corporate Social Responsibility
- 7. Stakeholder theory of the firm
- 8. Corporate accountability
- 9. Corporate citizenship
- 10. Normative ethical theories and descriptive ethical theories, western modernist ethical theories
- 11. Alternative perspectives on ethical theories
- 12. Indian perspective on Ethics
- 13. Models of ethical decision making and individual influences on ethical decision making
- 14. Situational influences on ethical decision making
- 15. Case Study 1
- 16. What is Business Ethics Management?
- 17. Setting standards of ethical behavior
- 18. Managing stakeholder relationship
- 19. Assessing ethical performance
- 20. Organizing for business ethics
- 21. Shareholders as stakeholders: understanding Corporate Governance
- 22. Ethical issues in corporate governance
- 23. Shareholders as citizens of corporation
- 24. Shareholding for sustainability
- 25. Financial Management: Overview and perspective
- 26. Models of organizations
- 27. Firm-employee relationship
- 28. Globalization and employment

- 29. Towards sustainable employment
- 30. Case Study 2
- 31. Consumers as stakeholders
- 32. Ethical issues, marketing and the consumer
- 33. Globalization and consumers
- 34. Consumers and corporate citizenship
- 35. Sustainable consumption
- 36. Suppliers and competitors as stakeholders
- 37. Ethical issues and competitors
- 38. Globalization, suppliers and competitors
- 39. The corporate citizen in the business community
- 40. Sustainability and business relationship
- 41. Civil society and business ethics
- 42. Ethical issues and CSOs
- 43. Globalization and CSOs
- 44. Corporate citizenship and civil society
- 45. Civil society, business and sustainability
- 46. Government, regulation and business ethics
- 47. Ethical issues in the relation between business and government
- 48. Globalization and business-government relations
- 49. Corporate citizenship and regulation
- 50. Governments, business and sustainability
- 51. Case Study 3
- 52. Environment and business ethics
- 53. Ethics of pollution control
- 54. Ethics of conserving depletable resources
- 55. Sustainability
- 56. Information technology and business ethics
- 57. Data identity and security
- 58. Computer crimes and IPR
- 59. TRIPS in India

Reference:

NPTEL full course.

Skill Development Component

Financial Accounting – II

(Course Code: U-FIA-325)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To enable the students for preparing the records for hire purchase system and instalment purchase system.
- 2. To recognize the difference between HPS and IPS.
- 3. To acquaint the students with the accounting for joint venture and its methods.
- 4. To enable the students to prepare journal and ledger of royalty accounts.
- 5. To familiarize the students with the need of insurance and calculation of insurance claims under loss of profit and loss of profit policy.

Course Outcomes: After completing the course, students will be able to -

- 1. Understand the basic accounting concept of Hire Purchase System.
- 2. Prepare the accounting for Joint Ventures.
- 3. Prepare the accounting for Insurance Claim.

Unit I: Consignment

- 1.1 Concept of Consignment
- 1.2 Ordinary Commission and Declared Commission
- 1.3 Valuation of unsold stock in the hands of consignee
- 1.4 Preparation of account sales
- 1.5 Treatment of abnormal loss
- 1.6 Treatment of normal loss
- 1.7 Accounting treatment in the books of consignor
- 1.8 Accounting treatment in the books of consignee.

Unit II: Joint Venture

- 2.1 Concept of joint venture
- 2.2 Difference between consignment and Joint venture
- 2.3 Methods of recording Joint Venture transactions
 - 2.3.1 Recording the transactions in a separate set of books
 - 2.3.2 Recording the transactions in the books of only one co-venture
 - 2.3.3 Recording the transaction in the books of all the co-ventures.

Unit III: Branch Accounts

- 3.1 Types of Branch Accounts
 - 3.1.1 Dependent branch
 - 3.1.1.1 Debtors Method
 - 3.1.1.2 Stock and Debtors Method
 - 3.1.1.3 Final accounts Method
 - 3.1.1.4 Wholesale branch Method
 - 3.1.2 Independent branch.
 - 3.1.2.1 Separate Final Accounts Methods

Unit IV: Royalty Accounts

- 4.1 Meaning and Parties in Royalty
- 4.2 Features and forms of Royalty
- 4.3 Basic terms in Royalty : Minimum Rent, Short workings and its recoupment, surplus, surface rent and sublease.
- 4.4 Journal entries in the books of tenants and landlord.
- 4.5 Preparation of ledger accounts in the books of tenants and landlords.

Unit V: Departmental Accounts

- 5.1 Treatment and Apportionment of Joint expenses
- 5.2 Treatment of Inter departmental transfers
- 5.3 Preparation of Departmental Trading and Profit and Loss Account
- 5.4 General Profit and Loss Account

Unit VI: Indian Accounting Standards

- 6.1 AS1: Disclosure of accounting policies.
- 6.2 AS2: Valuation of Inventories
- 6.3 AS3: Cash flow statements.
- 6.4 AS9: Revenue Recognition
- 6.5 AS14 : Accounting for Amalgamations.

Reference Books:

- 1. T.S.Reddy & A.Murthy-Financial Accounting –Margam publication
- 2. R.L.Gupta & V.K.Gupta-Principles and practice of Accountancy, Eleventh edition-2005, Sultan & Sons, New Delhi
- 3. N Vinayagam & B. Charumathi Financial Accounting, Second revised edition-2008, S.Chand & Company Ltd, New Delhi

Skill Development Component Payroll and Inventory - Accounting and Management

(Course Code: U-PAI-327)

Credit: 4 Max. Marks: 100

Learning Objectives:

- To Maintain and update records relating to the amount of salaries payable to employees. 1.
- To explain of accounting processes that relate to calculation of salaries payable to employees 2.
- To acquaint the knowledge of accounting software. 3.
- To understand the method of keeping employees records and salary register. 4.

Course Outcomes: After completing the course, students will be able to -

- Understand various concepts regarding payroll and inventory. 1.
- 2. Prepare the salary advices like income tax, provident fund, etc..
- Prepare the salary register. 3.

Unit I: Understanding Payroll and Salary

Unit II: Payroll Accounting and Accounting Software

Unit III: Employee Records and Salary Register

Unit IV: Preparation of Salary Advice

Unit V: Preparation of Statutory Advice (Income Tax, PF, ESI)

Unit VI: Salary Journal

Unit VII: Voucher Preparation Unit VIII: Documentation

Skill Development Component Accounts Payable and Receivable – Accounting and Management (Course Code: U-APR-329)

Credit: 4 Max. Marks: 100

Learning Objectives:

- 1. To know the details about the purchase journal, the contents thereof, and supplier category and payment particulars
- 2. To ddescribe the customers purchase order, sales journal and documents such as the delivery challan.
- 3. To acquaint the knowledge about maintenance of accounts payables.
- 4. To understand the transactions of credit sales and purchases.

Course Outcomes: After completing the course, students will be able to –

- 1. Understand various concepts of customer purchase order, sales journal and documents such as the delivery challan.
- 2. Prepare the books of accounts of credit sales and purchases.
- 3. Obtain the full process of sales and purchases.

Unit I: Understanding the Purchase order, Purchase journal, supplier and payment details

Unit II: Understanding the customer Purchase order, payment terms, delivery challan and sales journal

Unit III: Booking credit purchase in the purchase journal

Unit IV: Booking credit sales in the sales journal

Unit V: Verification of the documents

Unit VI: Preparation of Payment voucherUnit VII: Preparation of mode of payment

Unit VIII: Updating voucher with payment details

Unit IX: Preparing Receipt voucher

Unit X: Performing the accounting entry

Unit XI: Record keeping