#### PROGRAMME: THREE-YEAR B COM

(General and Computer Applications)

#### **Course Code:**

#### **Domain Subject: Commerce**

Semester-wise Syllabus under CBCS (w.e.f. 2020-21 Admitted Batch)

II Year B Com (Gen &CA)- Semester - III

## Course 3A:Advanced Accounting

#### **Learning Outcomes:**

At the end of the course, the student will able to;

- Understand theconcept of Non-profit organisations and its accounting process
- Comprehend the concept of single-entry system and preparation of statement of affairs
- > Familiarize with the legal formalities at the time of dissolution of the firm
- > Prepare financial statements for partnership firm on dissolution of the firm.
- Employ critical thinking skills to understand the difference between the dissolution of the firm and dissolution of partnership

#### Syllabus

**Unit-I:Accounting for Non Profit Organisations**: Non Profit Entities- Meaning - Features of Non-Profit Entities –Provisions as per Sec 8 - Accounting Process- Preparation of Accounting Records - Receipts and Payments Account- Income and Expenditure Account - Preparation of Balance Sheet (including problems).

**Unit-II: Single Entry System:** Features – Differences between Single Entry and Double Entry – Disadvantages of Single Entry- Ascertainment of Profit and Preparation of Statement of Affairs (including Problems).

**Unit-III:Hire Purchase System:**Features –Difference between Hire Purchase and Instalment Purchase Systems - Accounting Treatment in the Books of Hire Purchaser and Hire Vendor - Default and Repossession (including Problems).

**Unit-IV: Partnership Accounts-I:** Meaning – Partnership Deed - Fixed and Fluctuating Capitals-Accounting Treatment of Goodwill - Admission and Retirement of a Partner(including problems).

**Unit-V: Partnership Accounts-II:**Dissolution of a Partnership Firm – Application of Garner v/s Murray Rule in India – Insolvency of one or more Partners (including problems).

# **References:**

- 1. Advanced Accountancy: T S Reddy and A Murthy by Margham Publications.
- 2. Financial Accounting: SN Maheswari & SK Maheswari by Vikas Publications.
- 3. Principles and Practice of Accounting: R.L. Gupta & V.K. Gupta, Sultan Chand & Sons.
- 4. Advanced Accountancy: R.L.Gupta&Radhaswamy, Sultan Chand &Sons..
- 5. Advanced Accountancy (Vol-II): S.N.Maheshwari&V.L.Maheswari, Vikas publishers.
- 6. Advanced Accountancy: Dr. G. Yogeshwaran, Julia Allen PBP Publications.
- 7. Accountancy-III: Tulasian, Tata McGraw Hill Co.
- 8. Accountancy-III: S.P. Jain & K.L Narang, Kalyani Publishers.
- 9. Advanced Accounting (IPCC): D. G. Sharma, Tax Mann Publications.
- 10. Advanced Accounting: Prof B Amarnadh, Seven Hills International Publishers.
- 11. Advanced Accountancy: M Shrinivas& K Sreelatha Reddy, Himalaya Publishers.

#### **Suggested Co-Curricular Activities:**

- Quiz Programs
- Problem Solving exercises
- Co-operative learning
- Seminar
- Visit a single-entry firm, collect data and Creation of Trial Balance of the firm
- Visit Non-profit organization and collect financial statements
- Critical analysis of rate of interest on hire purchase schemes
- Visit a partnership firm and collect partnership deed
- Debate on Garner v/s Murray rule in India and outside India
- Group Discussions on problems relating to topics covered by syllabus
- Examinations (Scheduled and surprise tests) on all units

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# Course 3B: Business Statistics

## Learning Outcomes:

At the end of the course, the student will able to;

- > Understand the importance of Statistics in real life
- > Formulate complete, concise, and correct mathematical proofs.
- Frame problems using multiple mathematical and statistical tools, measuring relationships by using standard techniques.
- Build and assess data-based models.
- ▶ Learn and apply the statistical tools in day life.
- > Create quantitative models to solve real world problems in appropriate contexts.

### Syllabus:

**Unit 1: Introduction to Statistics:** Definition – Importance, Characteristics and Limitations of Statistics -Classification and Tabulation – Frequency Distribution Table -Diagrams and Graphic Presentation of Data (including problems)

**Unit 2: Measures of Central Tendency:** Types of Averages – Qualities of Good Average - Mean, Median, Mode, and Median based Averages-Geometric Mean – Harmonic Mean(including problems)

**Unit 3: Measures of Dispersion:** Meaning and Properties of Dispersion – Absolute and Relative Measures - Types of Dispersion-Range - Quartile Deviation (Semi – Inter Quartile Range) -Mean Deviation - Standard Deviation - Coefficient of Variation. (including problems)

Unit 4: Skewness and Kurtosis: Measures of Skewness: Absolute and Relative Measures-Co-efficient of Skewness: Karl Pearson's, Bowley's and Kelly's - Kurtosis: Meso kurtosis, Platy kurtosis and Leptokurtosis (including problems)

**Unit 5: Measures of Relation:** Meaning and use of Correlation – Types of Correlation - Karlpearson's Correlation Coefficient - Probable Error-Spearman's Rank-Correlation (including problems)

#### **Suggested Readings:**

- 1. Business Statistics, Reddy C.R., Deep Publications.
- 2. Statistical Methods: Gupta S.P.Sultan Chand & Sons.
- 3. Statistics-Problems and Solutions: Kapoor V.K, Sultan Chand &Sons.
- 4. Fundamentals of Statistics: Elhance. D.N
- 5. Business Statistics, Dr.P.R.Vittal, Margham Publications
- 6. Business Statistics, LS Agarwal, Kalyani Publications.
- 7. Statistics: Dr V Murali Krishna, Seven Hills International Publishers.
- 8. Fundamentals of Statistics: Gupta S.C. Sultan Chand & Sons.
- 9. Statistics-Theory, Methods and Applications: Sancheti, D.C. & Kapoor V.K.
- 10. Business Statistics: J.K. Sharma, Vikas Publishers.
- 11. Business Statistics: Bharat Jhunjhunwala, S Chand Publishers.
- 12. Business Statistics: S.L.Aggarval, S.L.Bhardwaj and K.Raghuveer, Kalyani Publishers.

#### **Suggested Co-Curricular Activities**

- Student Seminars, Quiz
- Problem Solving Exercises
- Observe Live Population Clocks India and world
- Collection of statistical data of village/town, District, State, Nation
- Participate in Crop Cutting Experiments at villages
- Percentiles in CET exams
- Practice Statistical Functions in MS Excel
- Draw diagrams and Graphs in MS Excel
- Use statistical tools in real life like class/college results, local production etc
- Prepare questionnaire and schedule
- Application of averages in everyday life
- Examinations (Scheduled and surprise tests)
- Any similar activities with imaginative thinking beyond the prescribed syllabus

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## Course 3C:Marketing

### **Learning Outcomes:**

At the end of the course, the student will able to;

- > Develop an idea about marketing and marketing environment.
- > Understand the consumer behaviourand market segmentation process.
- > Comprehend the product life cycle and product line decisions.
- > Know the process of packaging and labeling to attract the customers.
- > Formulate new marketing strategies for a specific new product.
- > Develop new product line and sales promotion techniques for a given product.
- > Design and develop new advertisements to given products.

#### Syllabus:

**Unit-I: Introduction:** Concepts of Marketing: Need, Wants and Demand - Marketing Concepts – Marketing Mix - 4 P's of Marketing – Marketing Environment.

**Unit-II: Consumer Behaviour and Market Segmentation:** Buying Decision Process – Stages – Buying Behaviour – Market Segmentation –Bases of Segmentation - Selecting Segments – Advantages of Segmentation.

**Unit-III: Product Management**: Product Classification – Levels of Product - Product Life Cycle - New Products, Product Mix and Product Line Decisions - Design, Branding, Packaging and Labelling.

**Unit-IV: Pricing Decision:** Factors Influencing Price – Determination of Price - Pricing Strategies: Skimming and Penetration Pricing.

**Unit-V: Promotion and Distribution:** Promotion Mix - Advertising - Sales promotion -Publicity – Public Relations - Personal Selling and Direct Marketing - Distribution Channels

– Online Marketing

### **References:**

- 1. Philip Kotler, Marketing Management, Prentice Hall of India.
- 2. Philip Kotler & Gary Armstrong, Principles of Marketing, Pearson Prentice Hall.
- 3. Stanton J. William & Charles Futrel, Fundamentals of Marketing, McGraw Hill.
- 4. V.S. Ramaswamy S. NamaKumari, Marketing Management Planning, McMillan.
- 5. The Consumer Protection Act 1986 and Consumer Protection Act 2019.
- 6. Dhruv Grewal and Michael Levy, Marketing, McGraw Hill Education.
- 7. Dr L Natarajan, Financial Markets, Margham Publications.
- 8. Dr M Venkataramanaiah, Marketing, Seven Hill International Publishers.
- 9. C N Sonanki, Marketing, Kalyani Publications.

## **Suggested Co-Curricular Activities:**

- Quiz programs
- Seminars
- Practice of Terminology of Marketing
- Guest lectures on various topics by marketing agents,
- Observing consumer behaviour on field trips to local markets
- Visit a manufacturing industry/firm for product manufacturing process
- Showing Graphs on Pricing decisions
- Analyse the advertisements
- Product demonstration by the student
- Conducting the survey on middle man in marketing process
- Making a advertisement
- Examinations (Scheduled and surprise tests)