ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory body of the Government of Andhra Pradesh)
REVISED UG SYLLABUS UNDER CBCS
(Implemented from Academic Year 2020-21)
PROGRAMME: FOUR YEAR B.Com. (Hons)

Domain Subject: Commerce

Skill Enhancement Courses (SECs) for Semester V, from 2022-23 (Syllabus with Learning Outcomes, References, Co-curricular Activities & Model Q.P. Pattern)

Structure of SECs for Semester-V

(To choose Four pairs from the Nine alternate pairs of SECs) (For each SEC: Hours/Week: 05, Credits: 4, Max Marks: 100)

Pairs of Skill Enhancement Courses (SEC) under each series in Commerce for Semester-V.

Course No.	Series-A: Accountancy	Course No.	Series-B: Services	Course No.	Series-C: E commerce
	Course Name		Course Name		Course Name
16-A	Advanced Corporate	16-B	Advertising and	16-C	Digital Marketing
	Accounting		Media Planning		
17-A	Software Solutions to	17-B	Sales Promotion	17-C	Service Marketing
	Accounting		and Practice		
18-A	Management Accounting	18-B	Logistics Services	18-C	Income Tax Procedure&
			and Practice		Practice
19-A	Cost Control Techniques	19-B	EXIM Procedure	19-C	GST Procedure &Practice
			and practice		
20-A	Stock Markets	20-B	Life Insurance with	20-C	E Commerce

Practice

21-B

Stock Market Analysis

21-A

General Insurance

with practice

21-C

E filing

Note-1: In Semester-V a B.Com. General students have to study Four pairs of SECs (a total of 6 courses). The Pairs are, SEC numbers 16 & 17, 18 & 19 and 20 &21.As there shall be choice to students under CBCS, a total of 9 pairs shall be offered from which B.Com. General students have to choose a total of Four pairs of SECs.

The 9 pairs are from 3 series namely (A) Accountancy, (B) Services and (C) E-Commerce. Students can, however, choose their **Four** pairs from any of the **Nine** pairs but a pair shall not be broken.

For example students can choose any Four pairs like the following; 16-A &17-A (from Accountancy), 18-B, 19-B (from Services) and 20-C, 21-C from E-Commerce.

Or 16-A&17-A, 18-C &19-C and 20-B &21-B Or 16-B &17-B, 18-A &19-A and 20-C &21-C Or 16-B &17-B, 18-C &19-Cand 20-A &21-A Or 16-C &17-C, 18-B & 19-B and 20-A &21-A Or 16-C &17-C, 18-A &19-A and 20-B, 21-B

Whereas, B.Com Computers Students can choose any two pairs from the above 9 pairs.

Note-2: One of the main objectives of Skill Enhancement Courses (SEC) is to inculcate skills related to the domain subject in students. The syllabus of SEC will be partially skill oriented. Hence, teachers shall also impart practical training to students on the skills embedded in syllabus citing related real field situations.

Course Code:

Four- year B.Com. (Hons)
Domain Subject: **COMMERCE**IV Year B. Com. (Hons) – Semester – V

Max Marks: 100

Course 16-A. ADVANCED CORPORATE ACCOUNTING

(Skill Enhancement Course (Elective), 4 Credits)

I: Course Learning Outcomes

After completing the course, the student shall be able to:

- 1. Understand Corporate Accounting environment
- 2. Record Transactions related to Purchase of Business, Amalgamation and Reconstruction
- 3. Analyze the situations of Purchase of Business and Liquidation
- 4. Create formulas and calculations relating to Amalgamation, Internal Reconstruction and Holding company accounts
- 5. Acquire skills of Accounting Procedure of Advanced Corporate Accounting Environment.

II. Syllabus: Total 75hrs (Teaching 60, Training10, Others 05 including IE etc.)

Unit-I: Purchase of Business

Meaning - Purchase Consideration - Methods for determining Purchase Consideration-Discharge of Purchase Consideration-Accounting Treatment.

Unit-II: Amalgamation of Companies

Meaning and Objectives - Provisions for Amalgamation of Companies as per Accounting Standard 14 - Accounting Treatment.

Unit-III: Internal Reconstruction of Companies

Meaning - Forms of Internal Reconstruction - Alteration of Share Capital and Reduction of Share Capital- Accounting Treatment.

Unit-IV: Accounts of Holding Companies

Meaning of Holding Companies and Subsidiary companies- Consolidated Financial Statements-Legal requirements on Consolidation-Calculation of Minority Interest- Accounting Treatment.

Unit-V: Liquidation

Meaning - Modes of Winding up of a Company- - Liquidator's Final Statement of Account - Calculation of Liquidator's Remuneration - Preparation of Statement of Affairs and Deficiency Account- Accounting Treatment

III. References:

- 1. Goyal, Bhushan Kumar. Corporate Accounting. Taxmann, New Delhi
- 2. Kumar, Alok. Corporate Accounting. Kitab Mahal
- 3. Monga, J. R. Fundamentals of Corporate Accounting. Mayur Paper Backs, New Delhi
- 4. Sah, Raj Kumar, Concept Building Approach to Corporate Accounting, Cengage
- 5. Sehgal Ashok & Sehgal Deepak. Corporate Accounting
- 6. Tulsian P. C. Corporate Accounting. S Chand & Co. New Delhi
- 7. https://thebookee.net/ad/advanced-corporate-accounting-and-accounting-standards
- 8. Web resources suggested by the Teacher concerned and the College Librarian including reading material

IV. Co-Curricular Activities:

- **A. Mandatory**(student training by teacher in related real time field skills: total 10 hours):
 - 1. **For Teachers**: Training of students by the teacher (using actual field material) in classroom and field for a total of not less than 10 hours on techniques in Advanced Corporate Accounting. Accounts and calculation in the event of recent Mergers, Liquidations and Internal Reconstruction.
 - a. Calculation of Purchase Consideration for a given purchase of business (ref. unit-1)
 - b. Preparation of Accounts for Recent Banking Companies mergers (ref. unit-2)
 - c. Design Reconstruction formula for a current sick Company. (Ref. unit-3)
 - d. Calculate Minority Interest for a given Company (ref. unit 4)
 - e. Preparation of Statement of Affairs for a recent Liquidation (ref. unit.5)
 - 2. **For Students:** Individual Fieldwork/Project work on identified real time situations with respect to Amalgamation, Liquidation, Purchase Consideration. On practical aspects dealt with by an Auditor. Each student has to make observations and submit to the teacher a handwritten Fieldwork/Project work Report, not exceeding 10 pages, on his/her observations etc.
 - 3. Max marks for Fieldwork/Project work Report: 05.
 - 4. Suggested Format for Fieldwork/Project work Report: (not more than 10 pages): Title page, student details, contents, objective, step-wise work done, findings, conclusions and acknowledgements.
 - 5. Unit tests (IE).

B. Suggested Co-Curricular Activities

- 1. Training of students by a related field expert.
- 2. Assignments including technical assignments like Working with Audit Company for Observation of Purchase Consideration and Observation of recent Amalgamations in Banking Sector and Corporate Sector
- 3. Seminars, Conferences, discussions by inviting concerned institutions
- 4. Field Visit
- 5. Invited Lectures and presentations on related topics.

V. Suggested Question Paper Pattern:

Max, Marks 75 Time: 3 hrs

SECTION - A (Total 25 marks)
Answer any FIVE Questions (5×5 Marks)
Out of Eight covering all units
SECTION - B (Total 50 marks)
Answer any FIVE Questions (5×10 Marks)
Out of Eight covering all units.

Course Code:

Four-year B.Com. (Hons)
Domain Subject: **COMMERCE**IV Year B. Com. (Hons) – Semester – V

Max Marks: 100

Course 17- A. SOFTWARE SOLUTIONS TO ACCOUNTING

(Skill Enhancement Course (Elective), 4 Credits)

I: Course Learning Outcomes

After completing the course, the student shall be able to:

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

- 1. Understand the technical environment of accounting softwares.
- 2. Highlight the major accounting softwares in India.
- 3. Apply basics of accounting softwares into business firms for accounting transactions.
- 4. Understand the various versions of Tally and other softwares.
- 5. Integrate the concept of different Accounting softwares for accounting purpose
- 6. Design new approaches for use of accounting software environment.

II. Syllabus: Total 75hrs (Teaching 60, Training10, Others 05 including IE etc.)

Unit-1: Computerized Accounting

Microsoft Excel Spread Sheet- Functions in Excel- Preparation of Accounts, Statements and Budgets using MS Excel- Analysis and Interpretation.

Unit-II: Introduction to Leading Accounting Softwares - Busy - Marg – Quick Books - Zoho Books -Tally- Features and Accounting.

Unit-III: Tally ERP-9 - Company Creation -Tally Startup Screen- Gateway of Tally- Create a Company - Alter & Delete company- Backup and Restore- Security Features in Tally.

Unit-IV: Tally- Accounting Masters- Groups- Create Ledgers- Alter& Delete - **Inventory Masters**- Creating Stock Groups - Stock Items- Unit of Measurement- Alter & Delete.

Unit- V: Tally-Voucher Entry - Vouchers Types - Vouchers Entry - Alter and deleting Settings Purchase Vouchers and Sales Vouchers including Tax component –Reports Generation.

III: References

- 1. Nadhani, Ashok K, Tally ERP 9 Training Guide, BPB Publications
- 2. Tally 9 in Simple Steps, Kogent Solutions Inc., John Wiley & Sons.
- 3. Tally 9.0 (English Edition), (Google eBook) Computer World
- 4. Tally.ERP 9 Made Simple Basic Financial Accounting by BPB Publisher.

- 5. Tally ERP 9 For Real Time Accounting by Avichi Krishnan
- 6. Fundamentals of Computers, by V. Rajaraman, PHI.
- 7. Tally ERP 9 book advanced user, Swayam Publication (www.tallyerp9book.com)
- 8. Web resources suggested by the Teacher concerned and the College Librarian including reading material

IV. Co-Curricular Activities

- **A. Mandatory**(student training by teacher in related real time field skills: total 10 hours):
- 1. **For Teachers**: Training of students by the teacher (using actual field material) in classroom and field for a total of not less than 10 hours on techniques in Computerized Accounting, working with Accounting Software. Train the students in Computerized Accounts with selected Accounting software.
 - a. Working with Excel-Spread sheet calculations and tabulation Lab Practice (Ref. unit-1)
 - b. Working with any accounting software- analyze the special characters (ref. unit-2)
 - c. Company Creation Lab Practice-(ref. unit-3)
 - d. Creating Masters in Tally with a given Company- Lab Work .Lab Work (ref. Unit 4)
 - e. Voucher Entry for Given Transactions- Generation of Reports for a given Company Lab Work (ref.Unit.5)
- 2. **For Student**: Each student has to visit at least one business organization dealt with Computerized Accounting. Collect data relating to the business transactions and practice in college computer lab. Each student has to prepare one System based accounting during the semester. They shall write their observations and submit a Fieldwork/Project work report, not exceeding 10 pages, to the teacher in the given format.
- 3. Max marks for Fieldwork/Project work Report: 05
- 4. Suggested Format for Fieldwork/Project work (not more than 10 pages): Title page, student details, Contents, objective, step-wise work done, findings, conclusions and acknowledgements.
- 5. Unit tests (IE).

B. Suggested Co-Curricular Activities

- 1. Training of students by a related field expert.
- 2. Assignments including technical assignments like Working with Excel & Tally
- 3. Seminars, Conferences, Discussions by inviting concerned institutions
- 4. Field Visit
- 5. Invited lectures and presentations on related topics

V. Suggested Question Paper Pattern:

Max. Marks 75 Time: 3 hrs

SECTION - A (Total 25 marks) Answer any FIVE Questions (5×5 Marks)

SECTION - B (Total 50 marks)
Answer any FIVE Questions (5×5 Marks)
OUT OF EIGHT Questions COVERING ALL UNITS

Course Code:

Four-Year B. Com. (Hons)
Domain Subject: **COMMERCE**IV YEAR B. COM. (HONS) - Semester -V

Max Marks: 100

Course 18 A: MANAGEMENT ACCOUNTING AND PRACTICE

(Skill Enhancement Course (Elective), Credits: 04)

I. Learning Outcomes

Upon successful completion of the course the student will be able to

- 1. Understand the nature and scope of management accounting and differentiate management accounting, financial accounting and cost accounting.
- 2. Compute ratios and draw inferences
- 3. Analyze the performance of the organization by preparing funds flow statement and cash flow statements
- 4. Prepare cash budget, fixed budget and flexible budget.

II. Syllabus : (Total 75hrs (Teaching 60, Training 10, Others 05 including IE etc.)

UNIT I: Introduction

Nature & Scope of Management Accounting – Management Accounting Principles – Significance of Management Accounting - Difference between management accounting, financial accounting and Cost accounting – Limitations of Management Accounting – Installation of Management Accounting – Tools of Management Accounting.

UNIT 2: Ratio Analysis

Meaning - Advantages and Limitation of Ratio Analysis – Types of Ratios – Profitability Ratios-Gross Profit Ratio (GPR) – Net Profit Ratio (NPR) – Operating Ratio – Solvency Ratios-Current Ratio – Liquidity Ratio – Debt-Equity Ratio-Turnover Ratios-Fixed Assets Turnover Ratio – Working Capital Turnover Ratio – Debtors Turnover Ratio – Creditors Turnover Ratio - Stock Turn Over Ratio - Return on Investment (ROI)-Calculation and interpretation.

UNIT 3: Fund Flow and Cash Flow Analysis as per AS3

Meaning and Concept of Working Capital (Fund) – Fund Flow Statement – Meaning and Uses of Funds Flow Statement – Preparation of Funds Flow Statement. Cash Flow Statement – Meaning and Uses of Cash Flow Statement – Preparation of Cash Flow Statement – Difference between Cash Flow Statement and Funds flow Statement.

UNIT 4: Budgeting and Budgetary Control

Meaning of Budget – Forecast and Budget - Elements of Budget – Features – objectives and budget procedure — Classification of Budgets - Meaning of Control – Meaning of Budgetary control – objectives of Budgetary control system – Advantages and Limitations of Budgetary control system. Prepare cash budget, fixed budget and flexible budget.

UNIT 5: Management Reporting:

Reports - Meaning — Modes of Reporting – Requisites of a good report — Kinds of Reports – General formats of Reports - Need for Management Reporting- financial reporting Vs. Management Reporting - Strategies for Writing Effective Reporting.

III. References

- 1. Management Accounting and financial control S.N. Maheswari, Sultan Chand and Sons.
- 2. Principles of Management Accounting by Manmohan & Goyal, Publisher: PHI Learning
- 3. Cost and Management Accounting by SP Jain and KL Narang
- 4. Introduction to Management Accounting Horn green and Sundlem

Publisher: PHI Learning

- 5. Cost and Management Accounting by M.N. Arora, Vikas Publishing House PVT ltd.,
- 6. Management Accounting: Text, Problems & Cases by Khan & Jain, Tata McGraw Hill (TMH)

Web Sources: Web sources suggested by the concerned teacher and college librarian including reading material.

IV. Co-Curricular Activities:

- **A Mandatory:** (student training by teacher in related real time field skills: total 10 hours)
 - **1.Teachers:** Teacher shall provide students with financial data relating to business organizations and train them (using actual field material) to present such data in a more meaningful manner to facilitate managerial decision making, preparation of various budgets, forecast, analyze, interpret and present such information in different reporting forms.
 - **2. Student:** Students shall visit any local company and collect their financial data or from web sources. Differentiate management accounting, financial accounting and cost accounting. Extract the Financial data of any company and Compute Ratios and draw inferences, prepare Cash budgets, Fixed and flexible budgets and submit a brief report after analyzing such data.
 - **3.** Max marks for Fieldwork/Project work Report: 05.
 - **4.** Suggested Format for Fieldwork/Project work (not more than 10 pages): Title page, student details, contents, objective, step-wise work done, findings, conclusions and acknowledgements.
 - 5. Unit tests (IE).

B. Suggested Co-Curricular Activities

- 1. Organize short term training on specific technical skills in collaboration with Computer Department or skill training institution (Government or Non-Government Organization).
- 2. Seminars/Conference/ Workshops on management accountant profession, skills required for Management accountant Professional Development, integration of technical and analytical s kills for effective job performance, Ethical behavior of management accountant.
- 3. On job work with ICMA professional duration of work be decided on the basis of feasibility and opportunity.
- 4. Interaction with Area Specific Experts.

V. Suggested Question Paper Pattern:

Max. Marks 75 Time: 3 hrs

SECTION A (Total 25 marks)

Answer any FIVE Questions (5×5 Marks)

OUT OF EIGHT COVERING ALL UNITS

SECTION - B (Total 50 marks)
Answer any FIVE Questions (5×5 Marks)
OUT OF EIGHT Questions COVERING ALL UNITS

Course Code:

Four-Year B. Com. (Hons)
Domain Subject: COMMERCE
IV YEAR B. COM. (HONS) - Semester -V

Max Marks: 100

Course19 A: COST CONTROL TECHNIQUES

(Skill Enhancement Course (Elective) 4 credits)

I. Learning Outcomes

Up on completion of the course the student will be able to

- 1. Differentiate cost control, cost reduction concepts and identify effective techniques.
- 2. Allocate overheads on the basis of Activity Based Costing.
- 3: Evaluate techniques of cost audit and rules for cost record.
- 4: Appraise the application of marginal costing techniques to evaluate performances, fix selling price, make or buy decisions.

II. Syllabus: (Total 75hrs (Teaching 60, Training10, Others 05 including IE etc.)

Unit 1: Introduction-Nature and Scope

Introduction: Meaning of Cost Control – Cost Control Techniques – Requisites of effective Cost Control System – Cost Reduction – meaning – essentials for an effective cost Reduction Program – Scope of cost reduction - Difference between Cost Control and Cost Reduction – Meaning of cost audit – Types of Cost Audit – Auditing techniques.

Unit 2: Activity Based Costing

Concept of ABC – Characteristics of ABC – Categories of ABC – Allocation of Overheads under ABC – Cost Reduction under ABC – advantages of implementing ABC –Application on overhead allocation on the basis of ABC-

Unit 3: Cost Volume Profit Analysis (CVP Analysis)

Applications of Marginal Costing – profit planning – Evaluation of Performance-fixing selling price – Key Factor –Make or Buy decision – Accept or Reject - closing down or suspending activities –

Unit 4: Standard Costing and Variance Analysis

Concept of Standard Cost and Standard Costing – Advantages and limitations – analysis of variances-importance of Variance Analysis - computation and application of variances relating to material and labour.

Unit 5: Application of Modern Techniques

Kaizen Costing – Introduction – objectives – scope –Principles – 5 S (Sort, Set in Order, Shine, Standardize, and Sustain) in Kaizen Costing– Advantages and Disadvantages of Kaizen Costing. Learning Curve Analysis-concept and Application.

III. References

- 1. Cost and Management Accounting by SP Jain and KL Narang.
- 2. Cost Accounting by M.C. Shukla, T. S. Grewal & Dr M. P. Gupta, S. Chand and Company Private Limited, New Delhi

- **3.** Cost Accounting: Principles & Practice Bookby M. N. Arora, <u>Vikas Publishing House</u> Private Limited.
- 4. Advanced Cost Accounting: JK Mitra, New Age International
- 5. Advanced Cost Accounting: SN Maheswari, S. Chand and Company Private Limited, New Delhi.

Web Sources: Web sources suggested by the concerned teacher and college librarian including reading material.

IV. Co-Curricular Activities:

- **A. Mandatory** (student training by teacher in related real time field skills: total 10 hours)
 - 1. **For Teachers:** Teacher should train students (using actual field material) in classroom/field for not less than 10 hours on techniques relating to determine fixed Costs, variable costs based on the data of concerned firm, to identify and analyze of cost variances and to prepare budgeting reports of business/industry houses.
 - 2. **Students:** Students should develop skills by adopting techniques on differences between cost controls and cost reduction, allocation of overheads on the basis of Activity Based Costing. Should visit any business and learn the methods and techniques of ascertaining costs of various products using with same material, machine and money under same management (For example, Dairy, Sweet, Leather products etc.) and identify the reasons for variances in estimated and actual cost and submit a report in the given format not exceeding 10 pages to the teacher
 - 3. Max marks for Fieldwork/Project work Report: 05.
 - 4. Suggested Format for Fieldwork/Project work (not more than 10 pages): Title page, student details, contents, objective, step-wise work done, findings, conclusions and acknowledgements.
 - 5. Unit tests (IE).

B. Suggested Co-Curricular Activities

- 1. Organize short term training on specific technical skills in collaboration with Computer Department or skill training institution (Government or Non-Government Organization). Like Zoho, Fresh book, MS Excel....
- 2. Seminars/Conference/ Workshops on Cost accountant profession, skills required for cost accountant Professional Development, integration of technical and analytical skills for effective job performance, Ethical behaviour of management accountant.
- 3. Real time work experience with ICMA professional duration of work be decided on the basis of feasibility and opportunity.
- 4. Arrange for Interaction with Area Specific Experts.

V. Suggested Ouestion Paper Pattern:

Max. Marks 75 Time: 3 hrs

SECTION - A (Total 25 marks) Answer any FIVE Questions (5×5 Marks)

OUT OFN EGHIT COVERING ALL UNITS

SECTION - B (Total 50 marks) Answer any FIVE Questions (5×10 Marks)

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Course Code:

Four-year B.Com. (Hons)
Domain Subject: **COMMERCE**IV Year B. Com. (Hons) – Semester – V

Max Marks: 100

Course-20 A: STOCK MARKETS

(Skill Enhancement Course (Elective), 4 Credits)

I. Learning Outcomes:

By the completion of the course, the students will be able to

- 1. Expose to theory and functions of the Share Market in Financial Sector as job careers
- 2. Study the functioning of capital markets and create awareness among the public
- 3. Acquire knowledge on operations of Share Market and Research skills
- 4. Involve in activities of Mutual Funds and stock market firms
- 5. Enhance their skills by practicing in preparation of accounting statements

II. Syllabus: (Total 75hrs (Teaching 60, Training 10, Others 05 including IE etc.)

UNIT 1: Introduction, Nature, Scope and basics of stock market

Introduction of Investments-Need of Investment-Short and Long Term investment- Money market Vs Capital Market-Primary Market-Secondary Market-Depositories-Buy Back Shares-Forward Contract and Future Contract- Types of Investors- Speculators, Hedgers, Arbitragers.

UNIT 2: Capital Markets

Definition-Participants of Capital Market Participants-Primary Market issues of Equity Shares and Preference Shares and Debentures its types Mutual Funds –Secondary Market-/Stock Exchange-National Stock Exchange of India-Over the Counter Exchange of India –Qualified Individual/Institutional Buyers -Under writers.

UNIT 3. - Financial Intermediaries

Depositories -- Buy Back of Shares -- Forward Contract and Future Contract - differences -- Participants in Future Contract - Clearing of Mechanism.

UNIT 4. Stock Indices

Index and its types-SENSEX- Calculation Methodology-Types of Clearing Members.

UNIT 5. –Regulatory Mechanism

Security and Exchange Board of India (SEBI)-Powers, functions,-Over The Counter Exchange (OTCE) of India-Functions and Mechanism.

III. References:

- 1. I.M.Pandey. ,Financial Management, Vikas Publishing House
- 2. Prasanna Chandra, Fincial Management TaTa Mc Graw Hill
- 3. Bhole.L.M. Financial Markets and Institutions, Tata McGraw Hill Publishing House
- 4. Khan MY, Jain PK, Financial Management, Tata McGraw Hill
- 5. Kishore Ravi.M., Financial Management, Taxman Publication
- 6. Web resources suggested by the Teacher concerned and the College Librarian including reading material

IV Co-Curricular Activities:

- **A. Mandatory** (student training by teacher in real time field skills: 10 hours):
 - 1. For Teachers: Training of students by the teacher(using actual field material) in classroom and field for not less than 10 hours on techniques in valuation of shares of selected companies, preparation of documents, identification of local individuals / institutions who are involved in share markets. Listing out Local Money Market institutions, Identifying the investors and their experience in operational activities
 - **2. For Students:** Students shall **i**ndividually study the work of stock market professionals and agencies and make observations. Their observations shall be written as the Fieldwork/Project work Report in the given format not exceeding 10 pages and submit to the teacher.

Analysis of various companies Financial Statements and interpretations

- 3. Max marks for Fieldwork/Project work Report: 05.
- 4. Suggested Format for Fieldwork/Project work (not more than 10 pages): Title page, student details, contents, objectives, step-wise work done, findings, conclusions and acknowledgements.
- 5. Unit tests (IE).

B. Suggested Co-Curricular Activities

- 1. Training of students by a related field expert.
- 2. Assignments (including technical assignments like identifying the investors and their activities in share markets
- 3. Seminars, Conferences, discussions by inviting concerned institutions
- 4. Visits to local Investment Institutions, offices,
- 5. Invited lectures and presentations on related topics by field experts.

V. Suggested Ouestion Paper Pattern:

Max. Marks 75 Time: 3 hrs

SECTION - A (Total 25 marks) Answer any FIVE Questions (5×5 Marks) Out of Eight covering All units

SECTION - B (Total 50 marks) Answer any FIVE Questions (5×10 Marks) Out of Eight covering All units

Course Code:

Four-year B.Com. (Hons)
Domain Subject: **COMMERCE**IV Year B. Com. (Hons) – Semester – V

Max Marks: 100

Course 21 A: STOCK MARKETS ANALYSIS

(Skill Enhancement Course (Elective) 4 credits)

II. Learning Outcomes:

By the completion of the course, the students are able to

- 1. Expose to theory and functions of the monetary and Financial Sector as job careers
- 2. Study the functioning of local Capital markets and
- 3. Create awareness among the public by giving reporting after analysis
- 4. Acquire knowledge on operations of Share Market and Research skills
- 5. Enhance their skills by involving activities of Share Market analysis

II. Syllabus: Total 75hrs (Teaching 60, Training10, Others 05 including IE etc.)

UNIT 1: Introduction, Nature, Scope and basics of stock market analysis

Introduction of Investments- Need of Security Analysis-Types of analysis-Fundamental Analysis, Technical Analysis, Quantity Analysis.

UNIT 2:Fundamental Analysis-Based on Company's Records and Performance-EPS Ratio-Price to Sales Ration-P/Earnings Ratio, P/Equity Ratio, ROI,D/P Ratio-Intrinsic Value-

UNIT 3. **–Technical Analysis**- Based on Share Price Movement and Market Trends-Bullish Pattern-Bearish pattern

UNIT 4-**Quantity Analysis:** Based on data for special Research purpose (Descriptive, Correlation, Comparative and Experimental) by preparing questionnaire, observation, focus groups and interviews – Dow Theory

UNIT 5. – Mutual Funds

Importance and the role of Mutual Fund –Types of Mutual Funds-Various schemes in India-Growth Fund, Income Fund, Growth and Income Fund, Tax planning schemes ,other categories, Asset Management Mutual Funds-its method of analysis's

III. References:

- 1. Khan.M.Y. Financial Management, Vikas Publishing House
- 2. Bhole.L.M. Financial Markets and Institutions, Tata McGraw Hill Publishing House
- 3. Prasanna Chandra, Investment Analysis and Portfolio Management, Tata McGraw Hill
- 4. DamodharanAswath, Valuation: Security Analysis for Investment and corporate Finance.,Johnwiely, Newyork
- 5. Francis.J.C., Investment Analysis and Management, Tata Mc Graw Hill
- 6 Web resources suggested by the Teacher concerned and the College Librarian including reading material

IV Co-Curricular Activities:

- **B. Mandatory:** (student training by teacher in real time field skills: 10 hours)
 - **1. For Teachers:** Training of students by the teacher (using actual field material)in classroom and field for not less than 10 hours on Security Markets analysis, preparation of documents and Analysis of Shares and debentures, Fundamental Analysis of various companies Financial Statements and interpretations, Technical Analysis of Various Financial Statements, Quantity Analysis of various companies Financial statements and interpretations, Analysis of Mutual fund operations and their performances

Case Studies of various companies' performances based on analysis of their securities and the success stories of investors.

- **2. For Students:** Students shall individually study the data of selected institutions and their performance by analyzing the statements learning from practical experiences from Charted Accountants and Cost Accountants. They shall record their observations in a hand written Fieldwork/Project work report not exceeding 10 pages in the given format and submit to the teacher.
- 3. Max marks for Fieldwork/Project work Report: 05.
- **4.** Suggested Format for Fieldwork/Project work Report (not more than 10 pages): Title page, student details, contents, objective, step-wise work done, findings, conclusions and acknowledgements.
- **5.** Unit tests (IE).

B. Suggested Co-Curricular Activities

- 1. Training of students by a related field expert.
- 2. Assignments (including technical assignments like identifying sources of local financial institutions,
- 3. Seminars, Conferences, discussions by inviting concerned institutions
- 4. Visits to local Financial Institutions like HDFC securities, ICICI Direct Securities Reliance Securities etc.
- 5. Invited lectures and presentations on related topics by field experts.

V. Suggested Question Paper Pattern:

Max, Marks 75 Time: 3 hrs

SECTION - A (Total 25 marks) Answer any FIVE Questions (5×5 Marks)

OUT OF EIGHT COVERING ALL UNITS

SECTION - B (Total 50 marks) Answer any FIVE Questions (5×10 Marks)

OUT OF EIGHT UNITS COVERING ALL UNITS