UNIVERSITY OF RAJASTHAN
JAIPUR

SYLLABUS

M.Com.
Accountancy & Business Statistics

Annual Scheme

M.Com.(Previous)Examination  2021
M.Com. (Final)Examination     2022
SCHEME OF EXAMINATION

M.Com (ABST)
(Annual Scheme)

Each Theory Paper Duration: 3 Hrs. 100 Marks
Dissertation/Thesis/Survey Report/Field Work, if any. 100 Marks

1. The number of paper and the maximum marks for each paper/practical shall be shown in the syllabus for the subject concerned. It will necessary for a candidate to pass in the theory part as well in practical part (Where prescribed) of a subject/paper separately.

2. A candidate for a pass at each of the Previous and the Final Examination shall be required to obtain
   (i) At least 36% marks in the aggregate of all the papers prescribed for the examination and
   (ii) At least 36% marks in practical (s) wherever prescribed at the examination, provided that if a candidate fails to secure at least 25% marks in each individual paper at the examination and also in the Dissertation/Survey Report/Field work, wherever prescribed, he shall be deemed to have failed at the examination notwithstanding his having obtained the minimum percentage of marks required in the aggregate for the examination. No division will be awarded at the previous and the Final Examination. Division shall be awarded at the end of the Final Examination on the combined marks obtained at the Previous and the Final Examination taken together, as noted below:

<table>
<thead>
<tr>
<th></th>
<th>First division</th>
<th>60%</th>
<th>of the aggregate marks taken together of the Previous and the Final Examination</th>
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<tbody>
<tr>
<td>Second Division</td>
<td>48%</td>
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All the rest will be declared to have passed the examination.

3. If a candidate clears any paper(s) Practical (S)/Dissertation prescribed at the previous and/or Final examination after a continuous period of three years, then for the purpose of working out his division the minimum pass marks only viz 25% (36% in the case of practical) shall be taken into account in respect of such paper(s)/Practical(s)/Dissertation are cleared after the expiry of the aforesaid period of three years: Provided that in case where a candidate required more than
25% marks in order to reach the minimum aggregate as many marks out of those actually secured by him will be taken into account as would enable him to make up the deficiency in the requisite minimum aggregate.

4. The Thesis/Dissertation/Survey Report/Field Work shall be typed and submitted in triplicate so as to reach the office of the Registrar at least 3 weeks before the commencement of the theory examination. Only such candidate shall be permitted to offer Dissertation/Field Work //Survey Report/Thesis (if provide at least 55% marks in the aggregate of all the papers prescribed for the previous examination in the case of annual scheme irrespective of the number of papers in which a candidate actually appeared at the examination.

5. The Dissertation shall carry 50 marks and there shall be a viva-voce based on dissertation of 50 marks. The Viva-Voce shall be conducted in the college/institution concern by the external examiner appointed by the university.

6. The dissertation shall be evaluated by two examiners independently and the average of the two awards shall be taken into consideration. However, if the difference between two awards exceeds 20% of the Maximum marks, the dissertation shall be evaluated by third examiner and the average of the two nearest awards shall be taken into consideration.

Note: Non-collegiate candidates are not eligible to offer dissertation as per provisions of O 170-A.

7. The external examiner for conducting the practical examination shall be appointed by the university through BOS.

8. There will 9 papers in all. Out of these 9 Papers, 6 will be compulsory and three optional. A candidate will be required to appear in three compulsory papers and one optional paper in the previous Examination and the three compulsory papers and two optional papers in the Final Examination. Dissertation in lieu of one optional paper can be offered by a collegiate/regular student secured at least 55% marks in the aggregate of the previous Examination.

9. There will be five question in all. The candidate will require to attempt all question selecting one question from each unit with an internal choice (either/or).

10. The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.
M.Com in Accountancy & Business Statistics

Annual Scheme

There will 9 papers in all. Out of these 9 Papers, 6 will be compulsory and three optional. A candidate will be required to appear in three compulsory papers and one optional paper in the previous Examination and the three compulsory papers and two optional papers in the Final Examination. Dissertation in lieu of one optional paper can be offered by a collegiate/regular student secured at least 55% marks in the aggregate of the previous Examination.

There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

M.Com-ABST (Previous) 2019

CP1 DIRECT TAXES
CP2 ADVANCED COST ACCOUNTING
CP3 RESEARCH METHODOLOGY AND ADVANCED BUSINESS STATISTICS
   (One Optional paper from the list of Optional Papers)

M.Com-ABST (Final) 2018-19

CP4 Syllabus of Indirect Taxes decided after complementation of Goods and Service Tax (GST) in Centre and States
CP5 ADVANCED ACCOUNTING
CP6 MANAGEMENT ACCOUNTING AND FINANCIAL REPORTING
   (Two Optional paper from the list of Optional Papers)

OPTIONAL PAPERS

OP1 TAX PLANNING
OP2 COST ANALYSIS AND COST CONTROL
OP3 OPERATIONS RESEARCH AND QUANTITATIVE TECHNIQUES
OP4 STRATEGIC FINANCIAL MANAGEMENT
OP5 INFORMATION SYSTEM AND ACCOUNTING
OP6 COST MANAGEMENT AUDIT
OP7 COMPUTERIZED ACCOUNTING: (Theory 50 Marks and Practical 50 marks only for Regular Student)
OP8 DISSERTATION (Only for Regular Student Who have secured 55% or above in the M. Com (Prev.) Examination

Prof. Jais

[Signature]

University of Rajasthan
Jaipur
ANNEAULE-V
M.Com. ABST (Previous)

Paper 1

Direct Tax

Duration: 3 Hours

Max. Marks: Written Exam 100

Note: - There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I
Advance Payment of Tax, TDS, Interest on Taxes and Tax Refund Procedure or E filing or return

Unit –II
Assessment of Trust, Assessment of Local Authorities

Unit –III
Assessment of Non-residents and Representative Assessee.
Advance Ruling, Double Taxation Relief and Foreign Collaboration

Unit –IV
Assessment of Co-operative Societies
Penalties and Prosecutions, Appeal, Revision and Tax Authorities

Unit –V
Assessment of Companies

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

1. Singhania V.K : Direct Taxes
2. Girish Ahuja : Direct Taxes
4. Lakhotia R.N : Assessment of Companies and their officers
5. Patel & Choudhary : Welch Tax, Corporate Tax
Duration: 3 Hours

Max. Marks: 100

Note:- There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –Ⅰ


Unit –Ⅱ

Integrated and non-integrated cost accounts (Cost Ledger or Cost Control Accounts), Reconciliation of cost and financial accounting.

Unit –Ⅲ


Unit –Ⅳ


Unit –Ⅴ

Pricing Decision based on Marginal Costing and Differential Costing Marketing decisions and other decision such as own or lease, repair or replace, now or later, shut down or continue etc. based on Marginal Costing and Differential Costing.

Standard Costing-Meaning, technique, variance analysis including material, labour, overhead and Sales variance

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:
1. Maheswari and Mittal : Cost Accounting, Mahaveer Book Depot, Delhi
2. Prasad N.K : Principal and Practice of Cost Accounting
3. Saxena and Vashistha : Advanced Cost Accounts, (Sultan Chand & Sons)
4. Ratanam P.V : Costing Adviser (Kitab Mahal)
5. Ravi M Kishor : Cost Accounting Taxman Publication, New Delhi
6. Oswal, Mangal, Bidawat : Advanced Cost Accounting
M.Com (AB31) (Previous)

CP3: RESEARCH METHODOLOGY ADVANCED BUSINESS STATISTICS

Duration: 3 Hours  Max. Marks: 100

Note: There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit – I

Unit – II

Unit – III

Unit – IV
Time Series Analysis, Moments and Kurtosis.

Unit – V
Multiple Correlation & Multiple Regression and Association of Attributes

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

1. Chawla, Deepak and Neema Soudhi: Research Methodology
3. Sancheti & Kapoor: Statistical Methods
4. K.N. Nagar: Elements of Statistics (Hindi)
5. Mathur, Khandelwal, Gupta, Gupta: Business Statistics, Ajmera Book Company, Jaipur (Hindi and English)
6. Mehta, Gupta: Research Methods in Management, RBD, Jaipur
7. Himanshu Saxsena: Research Methods in Management, RBD, Jaipur
M.ComABST(Final) Annual Scheme

CP4: GOODS AND SERVICES TAX

Unit – I
Introduction of GST, IGST Act, 2017. Definition, Benefits, Constitutional Aspects and Legal Framework of GST Including CGST, IGST, SGST and UTGST.

Unit – II
Identification of Nature of Supply- Inter State and Intra State Supply, Composite and Mixed Supply, Continuous Supply and Zero Rated Supply, Taxable and Non-taxable Supply, Exemptions, Composite Scheme of GST, Applicable Rates of GST.

Unit – III
Concept Relating to Input Tax Credit and Computation of Input Tax Credit.

Unit – IV
Procedure of Registration Under GST, Maintenance of Books and Records, Filling of Returns, Computation of GST, Payment of Tax, Reverse Charge, Refund of Tax.

Unit – V
Administration of GST Regime, Assessment, Demand and Recovery, Inspection, Search, Seizure, Provisions with Respect to offences and Penalties.

Books Recommended:

2. Dr. Harsh Vardhan : Goods & Service Tax, Bharat Publication, Delhi
3. Shah and Mangal : Goods and Service Tax, RBD, Jaipur
M.COM FINAL (ABS1)

CP-5-Advanced Accounting

Duration: 3 Hours

Max. Marks: 100

Note:- There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I

Double Account System (Including accounts of electricity Companies), Accounting for Banking Companies.

Unit –II

Accounting for Insurance Companies: General Insurance & Life Insurance, valuation of Tangible and Intangible Assets (including Brand Valuation).

Unit –III

Valuation of Goodwill & Valuation of Share.

Unit –IV

Accounting for corporate Restructuring an Introduction, Internal Reconstruction and Amalgamation.

Unit –V

Consolidated Financial Statements: Meaning, holding company in India, Concept of subsidiary companies advantages, relevance with Indian companies Act, 2013, Documents to be attached with the balance Sheet of holding company. Consolidated Financial Statements: Consolidation procedures, Consolidated with two or more subsidiaries, Consolidated Income Statement and Consolidated Balance Sheet.

Liquidation of Companies: Procedure contributories, statement of affaires, deficiency Account, Liquidator and Receivers Final Statement of Account

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

2. Shukla, Grewal: Advanced Accounts
5. Jain and Narang: Advanced Accounts
6. Agarwal, Sharma: Advanced Accounting
M.Com-ADS1 (Final)

CP6:- MANAGEMENT ACCOUNTING AND FINANCIAL REPORTING

Duration: 3 Hours  Max. Marks: 100

Note:- There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I


Unit –II


Unit –III

Corporate Financial Reporting: Meaning, Need, Developments, Issues and Problems in Corporate Financial Reporting with Special Reference to published Financial Statements, Development of Accounting Standards in India and Abroad Role of ICAI, introduction of IFRS; Requirement of IFRS, Convergence of Indian As with IIRS

Unit –IV

Developments in Financial Reporting: value Added Statement, Economic Value Added, Market Value Added and Shareholders Value Added

Unit –V

Recent Developments in financial Reporting system: social Accounting, Human Resource Accounting and Inflation Accounting.

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

1. Bansal : Financial Reporting (Hindi)
2. Batty J. : Management Accountancy
3. Manmohan & Goyal : Principles of Management Accountancy
5. : Prabhandkiya Lekhakan
7. M.D. Agarwal and N.P. Agarwal: Management Accounting (Hindi)
8. K.G. Gupta, : Management Accounting (Hindi)
9. N.M. Khandelwal :Management Accounting
M.COM ASSIST

OP1:-Tax Planning (Optional Paper-1)

Duration: 3 Hours Max. Marks: 100

Note: There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I


Unit –II

Capital Gain & Tax Planning, Set off and carry Forward of Losses and Tax Planning with Investments.

Unit –III

Tax Planning and Form of Organizations, Diversion of Income and Tax Planning.

Unit –IV

Tax Planning for Industrial Development and Financial Management

Unit –V

Tax Planning and Managerial Decisions.

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

1. N.K. Sharma : Tax Planning, (Hindi)
2. Singhania V..K. : Direct Taxes Law and Practice
3. R.N. Lakhotiya : How to save income tax by Tax Management
4. R.N. Lakhotiya: Tax Management
5. H.P. Raina : Corporate Taxation – A Handbook
7. Patel and Choudhary : Tax Planning (Hindi & English)
OP 2:---COST ANALYSIS AND COST CONTROL (Optional Paper-II)

Duration: 3 Hours                     Max. Marks: 100

Note:— There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit—I

Objectives of Cost accountancy. Techniques of Cost accounting, cost control and decision making preparation of cost reports. Productivity accounting: Ratio analysis to measure overall as well as factorional productivity.

Unit—II

Employees Cost Analysis: Payment of salaries compensation and bonus to managerial personnel including directors: profit sharing plans to executives, cost analysis for labour and executives, turnover, recruitment, Training and development, employees, welfare and fringe benefits.

Meaning, concept and difference between cost reduction, cost control and value analysis.

Unit—III

Statistical and OR application for cost control in certainty, uncertainty and risk, Expected value of perfect information. BEP under risk and uncertainty. Model for inventory stock and Responsibility accounting and profit centre transfer pricing.

Unit—IV


Unit—V

Standard Costing Variance analysis related to material, labour, overhead, sales and profit variances.

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:
1. Maheshwari and Mittal: Cost Accounting, Mahaveer Book Depot, Delhi, (Hindi& English)
2. Prasad N.K.: Principal and practice of Cost Accounting
4. Saxena and Vashistha: Advanced Cost Accounts (Sultan Chand & Sons)
5. Ashish K. Bhattacharya: Principal and Practice of Cost Accounting (Wheeler Publishers)
6. Ratanam P.V.: Costing Adviser (Kitab Mahal)
7. Oswal, Mangal and Bidawat: Cost Analysis and Cost Control (Hind i& English)
OP3: Operations Research Quantitative Techniques
(Optional paper-III)

Duration: 3 Hours Max. Marks: 100

Note:- There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I
Linear Programming: Graphic and Simplex Methods, Concept of Dual.

Unit –II
Transportation and Assignment Models

Unit –III
Games Theory-Two persons zero sum game: pure and mixed strategy, rule of Dominance and Queuing theory: Single Channel Queuing problems.

Unit –IV
Decision Theory: Risk and uncertainty conditions, The Bayesian decision theory, decision tree analysis simulation techniques.

Unit –V
Network Analysis PERT and CPM, Crashing.

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:
1. Agarwal N.P.: Operations Research, RBD, Jaipur
2. Churchman C. West: Introduction of Operation Research
3. Hadley & Whirthin.: PERT CPM and Marketing Management and Inventory Control
7. N.P. Agarwal: OR & QT, RBD, Jaipur (Hindi & English)
8. R.K.: OR & QT, Shivam Book Dept, Jaipur
M.Com- ABS1

OP4:-STRATEGIC FINANCIAL MANGEMENT (Optional Paper-IV)

Duration: 3 Hours  Max. Marks: 100

Note: There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I


Unit –II

Indian Capital Market: Role of Primary and Secondary Market, Instruments and Financial Derivatives-Stock Futures, Stock Options, Index Futures.

Unit –III


Unit –IV

Portfolio Theory and Pricing- Efficient Market Theory, Random Walk Theory, Markowitz Model of Risk Return Optimization, CAPM.

Unit –V

Mutual Fund, regulatory Framework, Evaluation of Various Schemes of Mutual Funds.

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

2. M. Pandey: Financial Management
4. S.P.Gupta.: Financial Management (Hindi)
5. Jordan: Security Analysis Portfolio Management
M.Com- ABS1
OP5:-INFORMATION SYSTEM AND ACCOUNTING(Optional Paper-V)

Duration: 3 Hours                              Max. Marks: 100

Note:- There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I

Information System Data and information concept, System concept, open and closed system, Business as a system.

Unit –II

Information System Security- Approaches to IS development, Requirement analysis, design, implementation and maintenance, IS security, Disaster Recovery.

Unit –III

Accounting Information System- Categories of accounting information system, Architecture of AIS, Implementation of AIG, Major Accounting information system, financial information system.

Unit –IV

Transaction Processing and Computerized Commercial Application-TP Cycle, Data validation, Batch and online processing computerized commercial application.

Unit –V

Computerized Accounting by using Excel- Application of Statistical and Accounting &Finance Functions, Use of Accounting Software applications.

Note: The candidate shall be permitted to use battery operated pocket calculator that should not have more 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

Books Recommended:

1. Information System and Accounting: Sharma, Agarwal, Mangal(Hindi & English)
2. Fundamentals of Computers V. Rajaraman
3. Programming in COBOL Schaum Series
4. Principles of Auditing: Tandon
5. Selecting the Computer System Chorafas
6. System Analysis & Data Processing: Subramaniam and Menon
Oro : Cost and Management Audit (Optional paper - VI)

Duration: 3 Hours

Max. Marks: 100

Note:- There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).

Unit –I


Unit –II

Cost Audit Programme, Cost Accounting Records, Rules and Verification of Cost Records and reports.

Unit –III

Cost Audit Reports and its Review, Cost Audit Leading to Other Services: Productivity, Energy, Inventory, Environmental Pollution, Control and Corporate Service and Peer Review.

Unit –IV


Unit –V


Books Recommended:

1. Khandelwal M.C.: Management Audit, Ramesh Book Depot, Jaipur (Hindi)
2. Chaudhary D: Management Audit and Cost Audit, New Central Book Agency, Calcutta
3. Ramanathan : Cost And Management Audit, Tata McGraw Hill, New Delhi, Kolkata
4. Cona W. L.: Management Audit (Prentice Hall)
5. Tikhe J.G.: Cost Audit and Management Audit (Bangalore Chapter of Cost Accountants)
6. Rose T. G.: Management Audit (Gel & Co. London)
8. Vnsisth: Cost & Management Audit
M.Com. (Abs1)

Optional paper – VII

Computerized Accounting

(For Regular Students only)

Unit –I


Unit –II


Unit –III

Creating Inventory Masters in Tally: Creation of Stock Group, Stock Categories, Units of Measures, Godowns, Stock Items, Inventory Vouchers, Inventory Voucher Entry of Invoicing, GST Tax Calculations, Input Tax Credits, GST Returns.

Unit –IV


Unit –V

Technological Advantages of Tally: Security Controls, Backup and Restore, Export and Import of Data & Printing Reports.

Practical

Syllabus will cover above topics. Practical will be conducted by Internal as well as external examiner. External Examiner Will be Appointed by the University.

Books Recommended:

- Tally, Shridharan, Narmadha Publications.
- Tally, ERP 9 With GST, Tally Education Pvt. Ltd.

Raj [Signature]

[Stamp: University of Rajasthan]

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M.Com.- ABST

OP8:- DISSERTATION (Optional Paper-VIII)

(Only for regular students who have secured 55% or above in the M. Com (Prev.) Examinations)

Dissertation 50 Marks and Viva-Voce 50 Marks

Important Note:

1. Dissertation will be completed in the guidance of supervisor on particular topic of research.
2. Supervisor will be allotted to the student by the Head of the Department. Topic of Research will be allotted by the Supervisor.
3. Five copies of Dissertation should be prepared in hard bound and cover should be lemon yellow cover in standard format as explained by the supervisor.
4. Three copies of Dissertation should be submitted in the Department. One copy should be provided to the supervisor at the time supervisor is approving dissertation by his/her signature. One copy should be kept by the student for his/her record.
5. Dissertation should be submitted in the College so as to reach the University before three weeks of the commencement of Examination.
6. Viva Voce Exam of Dissertation should cover aspects related to the Dissertation. Viva-Voce exam will be conducted by External Examiner, who will be appointed by the University.