B.Com. (Financial Markets) Programme Under Choice Based Credit, Grading and Semester System Course Structure

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

No. of Courses	Semester II	Credits
1	Elective Courses (EC)	
1	Financial Accounting- II	03
2	Principles of Management	03
3	Business Statistics	03
2	Ability Enhancement Courses (AEC)	
2A	Ability Enhancement Compulsory Course (AECC)	
4	Business Communication -II	03
2B	**Skill Enhancement Courses (SEC)	
5	Any one course from the following list of the courses	02
3	Core Courses (CC)	
6	Environmental Science	03
7	Computer Skills - I	03
	Total Credits	20

Semester II

	**List of Skill Enhancement Courses (SEC) for Semester II (Any One)	
1	Foundation Course - II	
2	Foundation Course - NSS - II	
3	Foundation Course - NCC - II	
4	Foundation Course - Physical Education - II	

Board of Studies-in-Accountancy, University of Mumbai27 | Page

Elective Courses (EC)

1. Financial Accounting -II

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Shares and Debentures	15
2	Corporate Accounting	15
3	Share Valuation	15
4	Indian Accounting Standards	15
	Total	60

Board of Studies-in-Accountancy, University of Mumbai28 | Page

Sr. No.	Modules / Units	
1	Shares and Debentures	
	Issue of Shares & Debentures:	
	Types of Shares & Debentures (in India)	
	Accounting Treatments for issue of shares & debentures with new market and	
	SEBI rules	
2	Corporate Accounting	
	Capitalisation of reserves & issue of Bonus Shares	
	Preparation of corporate financial statements in vertical form.	
3	Share Valuation	
	Valuation of Shares.	
	Buy-back of shares & own debentures.	
	Investment Accounting	
4	Indian Accounting Standards	
	AS, GAAP & their impact on Income Statement & B/S.	
	Latest Development: Computerization of accounting & accounting	

Board of Studies-in-Accountancy, University of Mumbai29 | Page

Elective Courses (EC)

2. Principles of Management

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction	15
2	Planning and decision making	15
3	Organising	15
4	Management Control	15
	Total	60

Board of Studies-in-Accountancy, University of Mumbai30 | Page

Sr. No.	Modules / Units	
1	Introduction	
	Nature and process of management, basic management roles and skills, nature of managerial work, approaches to management, classical behavioural, systems and contingency approaches, contemporary issues and challenges	
2	Planning and decision making	
	concept, purpose and process of planning, kinds of plans, strategies, policies and planning, premises, goal setting, MBO, decision making, conditions, forms of group decision making in organisation	
3	Organising	
	fundamentals of organising, bases of departmentation, distribution of authority, coordination, organisation structure, and design, leadership- nature and significance, leading and managing, leadership styles, leadership theories	
4	Management control	
	Nature, purpose and process of controlling, kinds of control system, prerequisites of effective control systems, resistance to control, controlling techniques	

Elective Courses (EC)

3. Business Statistics

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Population and Sample	12
2	Measures of Central Tendency	12
3	Measures of Dispersion	12
4	Correlation and regression (for ungrouped data)	12
5	Linear Programming Problems	12
	Total	60

Board of Studies-in-Accountancy, University of Mumbai32 | Page

Sr. No.	Modules / Units	
1	Population and sample	
	Definition of statistics, scope of statistics in Management and financial markets, Concept of population and sample with illustration Methods of sampling- SRSWR, SRSWOR, stratified, systematic (description of sampling procedures only)	
	 Data condensation and graphical methods: Raw data, attributes and variables, classification, frequency distribution Graphs- Histogram and frequency polygon Diagrams- Multiple bar, pie, subdivided bar 	
2	Measures of Central tendency	
	Criteria for good measures of central tendency, arithmetic mean, median mode for grouped and ungrouped data, combined mean	
3	Measures of Dispersion	
	Concept of dispersion, absolute and relative measures of dispersion, range variance, standard deviation, coefficient of variation, quartile deviation, coefficient of quartile deviation	
4	Correlation and regression (for ungrouped data)	
	Concept of correlation, positive and negative correlation, Karl Pearson's Coefficient of Correlation, meaning of regression, two regression equations, Regression coefficients and properties	
5	Linear Programming Problems	
	Meaning of LPP, Formulation of LPP, solution by graphical methods, problems relating to two variables only	

Ability Enhancement Courses (AEC)

4. Business Communication - II

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Presentation Skills	10
2	Group Communication	15
3	Business Correspondence	10
4	Language and Writing Skills	10
	Total	45

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

Skill Enhancement Courses (SEC)

5. Foundation Course – II

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Globalisation and Indian Society	07
2	Human Rights	10
3	Ecology	10
4	Understanding Stress and Conflict	10
5	Managing Stress and Conflict in Contemporary Society	08
	Total	45

Board of Studies-in-Accountancy, University of Mumbai36 | Page

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

Skill Enhancement Courses (SEC)

5. Foundation Course in NSS II

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Socio-economic Survey and Special Camp	10
2	Orientation of the College Unit and Communication Skills	15
3	Rapport with Community and Programme Planning	10
4	Government Organisations /Non-Government Organisations	10
	Total	45

Board of Studies-in-Accountancy, University of Mumbai38 | Page

Sr. No.	Modules / Units	
1	Socio-economic Survey and Special Camp	
Socio economic survey		
	Socio-economic survey- its meaning and need, Process of Socio-economic survey- design of questionnaire; data collection,	
	analysis and report writing	
	Special camping activity	
	Concept of camp- Identification of community problems- Importance of group	
	living- Team building- Adoption of village- Planning for camp- pre camping, during	
	the course of camp and post camping activities	
2	Orientation of the College Unit and Communication Skills	
	Training and orientation of the program unit in the college	
	Leadership training – formation of need based programmmes- Concept of	
	campus to community(C to C) activities	
	Communication skills and Documentation	
	Communication skills- the concept, Verbal, Non-Verbal communication	
	The documentation- Activity Report Writing – basics of NSS accounting – Annual	
	Report – Press note and preparation	
3	Rapport with Community and Programme Planning	
	Working with individual group and community	
	Ice breaking- interaction games – conflict resolution	
	Program planning	
	Programme planning- the concept and its features, requirements for successful	
	implementation of program- program flow charting- feedback	
4	Government Organisations /Non-Government Organisations	
	Structure of Government Organisations and Non-Government Organisations	
	Government organisations (GO)- its meaning -Legal set up, functioning, Sources	
	of funding	
	Non-Government organisations (NGO)- its meaning -Legal set up, functioning,	
	Sources of funding	
	National Service Scheme(NSS)- Government organisations (GO) and Non-	
	Government organisations (NGO)	
	Government schemes for community development	
	Schemes os Government welfare departments for community development-	

Skill Enhancement Courses (SEC)

5.Foundation Course inNCC- II

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Disaster Management, Social Awareness and Community Development	10
2	Health and Hygiene	10
3	Drill with Arms	10
4	Weapon Training	10
5	Specialized Subject: Army Or Navy Or Air	05
	Total	45

Board of Studies-in-Accountancy, University of Mumbai40 | Page

Modules / Units	
Disaster Management, Social Awareness and Community Development	
 Disaster Management: Desired outcome: The student shall gain basic information about civil defence organisation / NDMA & shall provide assistance to civil administration in various types of emergencies during natural / manmade disasters Civil Defence Organisation and Its Duties/ NDMA Types of Emergencies/ Natural Disaster Assistance during Natural / Other Calamities: Flood / Cyclone/ Earth Quake/ Accident etc. 'Avan' model of NCC Social Awareness and Community Development: Desired outcome: The student shall have an understanding about social service 	
 and its need, about NGOs and shall participate in community action programmes for betterment of the community. Basics of Social Service, Weaker Sections of Our Society and Their Needs Social/ Rural Development Project: MNREGA, SGSY, NSAP etc. Contribution of Youth towards Social Welfare Civic Responsibilities Causes & Prevention of HIV/AIDS; Role of Youth 	
Health and Hygiene	
 Desired outcome: The student shall be fully aware about personal health and hygiene lead a healthy life style and foster habits of restraint and self awareness. Structure and Functioning of the Human Body Hygiene and Sanitation (Personal and Food Hygiene) Infectious & Contagious Diseases & Their Prevention Drill with Arms 	
Desired outcome : The students will demonstrate the sense of discipline, improve	
 bearing, smartness, turnout, develop the quality of immediate and implicit obedience of orders, with good reflexes. Attention, Stand at Ease and Stand Easy Getting on Parade with Rifle and Dressing at the Order Dismissing and Falling Out Ground / Take Up Arms Present From the Order and Vice-versa General Salute, Salami Shastra 	
Weapon Training	
 Desired outcome: The student shall have basic knowledge of weapons and their use and handling. Characteristics of a Rifle / Rifle Ammunition and its Fire Power Stripping, Assembling, Care and Cleaning and Sight Setting of .22 rifle Stripping, Assembling, Care and Cleaning of 7.62mm SLR Loading, Cocking and Unloading The lying position, Holding and Aiming- I Trigger control and firing a shot Range procedure and safety precautions 	
 Short range firing, Aiming- II -Alteration of sight 	

Board of Studies-in-Accountancy, University of Mumbai41 | Page

Sr. No.	Modules / Units	
5	Specialized Subject: Army Or Navy Or Air	
	 Army Desired outcome: The training shall instill patriotism, commitment and passion to serve the nation motivating the youth to join the defence forces. It will also acquaint, expose & provide basic knowledge about armed, naval and air-force subjects A. Map reading Introduction to types of Maps and Conventional signs Scales and Grid system Topographical forms and technical terms Relief, contours and Gradients Cardinal points and Types of North Types of bearings and use of Service Protractor Prismatic compass and its use and GPS B. Field Craft and Battle Craft Introduction Judging distance Description of ground 	
	 Recognition, Description and Indication of landmarks and targets 	
	OR Navy	
	 A. 'Naval Communication Introduction to Naval Modern Communication, Purpose and Principles Introduction of Naval communication Duties of various communication sub-departments Semaphore Introduction of position of letters and prosigns Reading of messages Transmission of messages B. Seamanship Anchor work Parts of Anchor and Cable, their identification Rigging Types of ropes and breaking strength- stowing, maintenance and 	
	 securing of ropes Practical Bends and Hitches: Reef Knot, Half hitch, Clove Hitch, Rolling Hitch, Timber Hitch, Bow Line, Round Turn and Two half hitch and Bow line on the Bight and its basic elements and uses. Introduction to Shackles, Hooks, Blocks and Derricks, Coiling Down and Splicing of rope C. Boat work Parts of Boat and Parts of an Oar Instruction on boat Pulling- Pulling orders Steering of boat under oars, Practical instruction on Boat Pulling, Precautions while pulling 	

Sr. No.	Modules / Units
	OR
	Air
	A. Air frames
	Aircraft Controls
	Landing Gear
	B. Instruments
	Basic Flight Instruments
	C. Aircraft Particulars
	 Aircraft Particulars (Type specific)
	D. Aero modelling
	 History of Aero modelling
	 Materials used in Aero modelling
	Type of Aero models
	 Flying/ Building of Aero models

Skill Enhancement Courses (SEC)

5.Foundation Course in Physical Education-II

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Development of Fitness	10
2	Health, Fitness and Diseases	15
3	Yoga Education	10
4	Daily Schedule of Achieving Quality of Life and Wellness	10
	Total	45

Board of Studies-in-Accountancy, University of Mumbai44 | Page

Sr. No.	Modules / Units	
1	Development of Fitness	
	 Benefits of physical fitness and exercise and principles of physical fitness Calculation of fitness index level 1-4 Waist-hip ratio Target Heart Rate, BMI and types and principles of exercise (FITT) 	
2	 Methods of training – continues, Interval, circuit, Fartlek and Plyometric Health, Fitness and Diseases 	
	 Definition of obesity and its management Communicable diseases, their preventive and therapeutic aspectS Factors responsible for communicable diseases Preventive and therapeutic aspect of Communicable and non- communicable diseases 	
3	Yoga Education	
	 Meaning and history of yoga Ashtang yoga and types of yoga Types of Suryanamaskar and Technique of Pranayam Benefits of Yoga 	
4	Daily Schedule of Achieving Quality of Life and Wellness	
	 Daily schedule based upon one's attitude, gender, age &occupation. Basic – module: - Time split for rest, sleep, diet, activity & recreation. Principles to achieve quality of life:- positive attitude, daily regular exercise, control over food habits & healthy hygienic practices. 	

Core Courses (CC)

6.Environmental Science

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Environment: An overview	15
2	Natural Resources	15
3	Environment and Economic Activities	15
4	Environment Management	16
	Total	60

Board of Studies-in-Accountancy, University of Mumbai46 | Page

Sr. No.	Modules / Units	
1	Environment : An overview	
	Environment- structure, components and typology	
	Ecosystem as part of environment- Functioning and levels of organisation	
	Biodiversity- Classification, value, threats to biodiversity	
2	Natural Resources	
	Definition, importance and classification of natural resources	
	Utilisation o and conservation of water, forest, soil and energy resources	
	Issues associated with natural resources	
3	Environment and Economic Activities	
	Economic activities-nature and pattern- primary, secondary and tertiary	
	Environmental problems associated with economic activities	
	Case studies with reference to India	
4	Environment Management	
	Environment management- Concept, need and relevance of environmental	
	education	
	Environmental Impact Assessment, Environmental audit	
	Role of technology in Environment Management- GIS, GPS, Remote sensing as	
	tools	

Core Courses (CC)

7.Computer skills -1

Modules at a Glance

Sr. No.	Modules	No. of Lectures IncludingPracticals
1	Computer Hardware	10
2	Windows	10
3	Internet	10
4	Word - 2013	15
4	Excel -2013	15
	Total	60

Board of Studies-in-Accountancy, University of Mumbai48 | Page

Sr. No.	Modules / Units	
1	Computer Hardware	
	 Personal Computers- identification/demonstration of different storage Devices like CD and CD drive, hard disk- HDD, storing and retrieving data from various storage devices, identification of various input and output devices. Primary memory, RAM and ROM- Processor- CPU, it's speed- machine cycle, ports, computer buses, Different types of printers. Introduction to trouble shooting of personal computers. 	
2	Windows	
	Introduction, features, various versions of windows, My computer, my documents, recycle bin, network neighbourhood, start menu, taskbar, file and folder operation (creating, copying, moving, deleting), system tools, creating shortcuts,	
3	Internet	
	What is internet, most popular internet services, functions of internet like email, WW, FTP, usenet, Instant messaging, internet telephony, using address book, working with task list, scheduling appointments, reminders, events	
4	Word – 2013	
	Getting started, The Word window, New documents, Document navigation, Editing text, Working with text, Undo and Redo commands, Cut, copy, and paste, Find and replace Text formatting, Character formatting, Tab settings, Paragraph formatting, Paragraph spacing and indents Tables, Creating tables, Working with table content, Changing the table structure Page layout, Headers and footers, Page setup Graphics, Adding graphics and clip art, Working with graphics Proofing, printing, and exporting, Spelling and grammar, AutoCorrect, Printing and exporting documents	
5	Excel- 2013	
	Fundamentals of Excel, Cut, Copy, Insert, Delete, Paste Special, Custom Formatting, Undo, Redo, Excel Formulas – Basic, Useful functions and Paste Function, Calc, Comments, Drawing toolbar, Edit, Replace, Delete, Clear, Essential Printing, Data Sorting, Hiding, AutoFormats, Protection, Basic Charts, Basic Formatting, If Function	

Reference Books

Reference Books

Financial Accounting - I

- Introduction to Accountancy by T.S. Grewal, S. Chand and Company (P) Ltd., New Delhi
- Advance Accounts by Shukla and Grewal, S. Chand and Company (P) Ltd., New Delhi
- Advanced Accountancy by R.L Gupta and M. Radhaswamy, S. Chand and Company (P) Ltd., New Delhi
- Modern Accountancy by Mukherjee and Hanif, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Financial Accounting by LesileChandwichk, Pentice Hall of India Adin Bakley (P) Ltd., New Delhi
- Financial Accounting for Management by Dr. Dinesh Harsalekar, Multi-Tech. Publishing Co. Ltd., Mumbai
- Financial Accounting by P.C. Tulsian, Pearson Publications, New Delhi
- Accounting Principles by R.N. Anthony and J.S. Reece, Richard Irwin, Inc
- Financial Accounting by Monga, J.R. Ahuja, Girish Ahuja and Ashok Shehgal, Mayur Paper Back, Noida
- Compendium of Statement and Standard of Accounting, ICAI
- Indian Accounting Standards, Ashish Bhattacharya, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Financial Accounting by Williams, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Company Accounting Standards by ShrinivasanAnand, Taxman, New Delhi
- Financial Accounting by V. Rajasekaran, Pearson Publications, New Delhi
- Introduction to Financial Accounting by Horngren, Pearson Publications, New Delhi
- Financial Accounting by M. Mukherjee and M. Hanif, Tata McGraw Hill Education Pvt. Ltd., New Delhi
- Financial Accounting a Managerial Perspective, Varadraj B. Bapat, MehulRaithatha, Tata McGraw Hill Education Pvt. Ltd., New Delhi

Introduction to Financial Systems

- Gordon E. & Natarajan K. Financial Markets & Services, Himalaya Publishing House.
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- Indian Financial System, Khan M.Y Tata Mcgraw Hill.
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- Business Mathematics by Bari New Literature publishing company, Mumbai
- Mathematics for Economics and Business, RS Bhardwaj, 2010, Excel Books
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Board of Studies-in-Accountancy, University of Mumbai50 | Page

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Board of Studies-in-Accountancy, University of Mumbai51 | Page

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- Social Problems in India, Ram Ahuja, Rawat Pub (2014)
- Faces of Feminine in Ancient, medivial and Modern India, Mandakranta Bose Oxford University Press
- National Humana rights commission- disability Manual
- Rural, Urban Migration : Trends, challenges & Strategies, S Rajagopalan, ICFAI- 2012
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- The Constitution of India, P M Bakshi 2011
- The Problems of Linguistic States in India, Krishna Kodesia Sterling Pub
- Politics in India: structure, Process and Policy SubrataMitra, Rouutlege Pub
- Politics in India, Rajani Kothari, Orient Blackswan
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Combating communalism in India: Key to National Integration, KawalKishor Bhardwaj, Mittal Pub

Foundation Course in NSS

- National Service Scheme Manual (Revised) 2006, Government of India, Ministry of Youth Affairs and Sports, New Delhi.
- University of Mumbai National Service Scheme Manual 2009.
- Avhan Chancellor's Brigade NSS Wing, Training camp on Disaster Preparedness Guidelines, March 2012
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- National Service Scheme Manual for NSS District Coordinators, National Service Scheme Cell, Dept. of Higher and Technical Education, Mantralaya,
- Annual report of National Service Scheme (NSS) published by Dept. of Higher and Technical Education, Mantralaya,
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- Social service opportunities in hospitals, Kapil K. Krishnan, TISS
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Board of Studies-in-Accountancy, University of Mumbai52 | Page

Foundation Course in NCC

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Board of Studies-in-Accountancy, University of Mumbai61 | Page

Scheme of Evaluation

The performance of the learners will be evaluated in two Components. One component will be the Internal Assessment component carrying 25% marks and the second component will be the Semester-wise End Examination component carrying 75% marks. The allocation of marks for the Internal Assessment and Semester End Examinations will be as shown below:-

A) Internal Assessment: 25 %

Question Paper Pattern

(Internal Assessment- Courses without Practical Courses)

Particular	Marks
One class test (20 Marks)	
Match the Column/ Fill in the Blanks/ Multiple Choice Questions	05 Marks
(½ Mark each)	
Answer in One or Two Lines (Concept based Questions)	05 Marks
(01 Mark each)	
Answer in Brief (Attempt Any Two of the Three)	10 Marks
(05 Marks each)	
Active participation in routine class instructional deliveries and	05 Marks
overall conduct as a responsible learner, mannerism and	
articulation and exhibit of leadership qualities in organizing	
related academic activities	
	One class test (20 Marks)Match the Column/ Fill in the Blanks/ Multiple Choice Questions(½ Mark each)Answer in One or Two Lines (Concept based Questions)(01 Mark each)Answer in Brief (Attempt Any Two of the Three)(05 Marks each)Active participation in routine class instructional deliveries andoverall conduct as a responsible learner, mannerism andarticulation and exhibit of leadership qualities in organizing

Question Paper Pattern

(Internal Assessment- Courses with Practical Courses)

Sr. No.	Particular	Marks
1	Semester End Practical Examination (20 Marks)	
	Journal	05 Marks
	Viva	05 Marks
	Laboratory Work	10 Marks
2	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities articulation and exhibit of leadership qualities in organizing related academic activities	05 Marks

Board of Studies-in-Accountancy, University of Mumbai62 | Page

B) Semester End Examination: 75 %

- i) Duration: The examination shall be of 2 ½ Hours duration
- ii) Theory question paper pattern
 - There shall be five questions each of 15 marks.
 - All questions shall be compulsory with internal choice within the questions.
 - Question may be subdivided into sub-questions a, b, c... and the allocation of marks depends on the weightage of the topic.
 (Detail question paper pattern has been given separately)

Passing Standard

The learners to pass a course shall have to obtain a minimum of 40% marks in aggregate for each course where the course consists of Internal Assessment and Semester End Examination. The learners shall obtain minimum of 40% marks (i.e. 10 out of 25) in the Internal Assessment and 40% marks in Semester End Examination (i.e. 30 Out of 75) separately, to pass the course and minimum of Grade E to pass a particular semester A learner will be said to have passed the course if the learner passes the Internal Assessment and Semester End Examination together.

Question Paper Pattern (Practical Courses)

Maximum Marks: 75

Questions to be set: 05

Duration: 2 1/2 Hrs.

All Questions are Compulsory Carrying 15 Marks each.

Question No	Particular	Marks
INO		
Q-1	Objective Questions	15 Marks
	A) Sub Questions to be asked 10 and to be answered any 08	
	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
Q-2	Full Length Practical Question	15 Marks
	OR	
Q-2	Full Length Practical Question	15 Marks
Q-3	Full Length Practical Question	15 Marks
	OR	
Q-3	Full Length Practical Question	15 Marks
Q-4	Full Length Practical Question	15 Marks
	OR	
Q-4	Full Length Practical Question	15 Marks
Q-5	A) Theory questions	08 Marks
	B) Theory questions	07 Marks
	OR	
Q-5	Short Notes	15 Marks
	To be asked 05	
	To be answered 03	

Note:

Practical question of 15 marks may be divided into two sub questions of 7/8 and 10/5 Marks. If the topic demands, instead of practical questions, appropriate theory question may be asked.

Question Paper Pattern (Theoretical Courses)

Maximum Marks: 75

Questions to be set: 05

Duration: 2 1/2 Hrs.

All Questions are Compulsory Carrying 15 Marks each.

Question	Particular	Marks
No		
Q-1	Objective Questions	15 Marks
	A) Sub Questions to be asked 10 and to be answered any 08	
	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
Q-2	Full Length Question	15 Marks
	OR	
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question	15 Marks
	OR	
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question	15 Marks
	OR	
Q-4	Full Length Question	15 Marks
Q-5	A) Theory questions	08 Marks
	B) Theory questions	07 Marks
	OR	
Q-5	Short Notes	15 Marks
	To be asked 05	
	To be answered 03	

Note:

Theory question of 15 marks may be divided into two sub questions of 7/8 and 10/5 Marks.