### University of Mumbai



Revised Syllabus

and
Question Paper Pattern
of Courses of
B.Com. (Accounting and Finance)
Programme
Second Year

Semester III and IV
Under Choice Based Credit, Grading and
Semester System

(To be implemented from Academic Year 2017-2018)

Board of Studies-in-Accountancy

#### **B.Com.** (Accounting and Finance) Programme

Under Choice Based Credit, Grading and Semester System

Course Structure

#### S.Y.B.Com. (Accounting and Finance)

(To be implemented from Academic Year- 2017-2018)

No. of Courses	Semester III	Credits	No. of Co	urses Semester IV	Credits
1	Elective Courses (EC)			Elective Courses (EC)	
1,2 & 3 *	1,2 & 3 *Any three courses from the following list of the courses		1,2 & 3 '	**Any three courses from the following list of the courses	09
2	Ability Enhancement Courses (A	EC)	2	Ability Enhancement Courses (A	EC)
2A	Ability Enhancement Compulsor	y	2A	Ability Enhancement Compulsory	
4 1	<b>Course (AECC)</b> nformation Technology in	03	41	Course (AECC) nformation Technology in	03
	Accountancy - I			Accountancy - II	
2B	*Skill Enhancement Courses (SE	<i>c</i> )	2B	**Skill Enhancement Courses (SEC)	
5 /	any one course from the	02	5 /	any one course from the	02
	following list of the courses			following list of the courses	
3	Core Courses (CC)		3	Core Courses (CC)	
6 [	Business Law (Business	03	6 (	Business Law (Company Law) -	03
	Regulatory Framework) - II			III	
7 6	Business Economics - II	03	7 (	Research Methodology in	03
				Accounting and Finance	
	Total Credits 20			Total Credits	20

*List of Skill Enhancement Courses (SEC)		**List of Skill Enhancement Courses (SEC)	
for Semester III (Any One)			for Semester IV (Any One)
1	Foundation Course in Commerce (Financial	1 F	oundation Course in Management
	Market Operations) - III		(Introduction to Management) - IV
2	Foundation Course- Contemporary Issues- III	2	Foundation Course- Contemporary Issues- IV
3	Foundation Course in NSS - III	3	Foundation Course in NSS – IV
4	Foundation Course in NCC - III	4	Foundation Course in NCC – IV
5	Foundation Course in Physical Education - III	5	Foundation Course in Physical Education -IV

*List of Elective Courses (EC)	**List of Elective Courses (EC)			
for Semester III (Any Three)	for Semester IV (Any Three)			
1 Financial Accounting (Special Accounting	1 Financial Accounting (Special Accounting			
Areast-Jillica	Areas) - IV			
2 Cost Accounting (Methods of Costing) - II	2 Management Accounting (Introduction to			
18	Management Accounting)			
Auditing (Techniques of Auditing and Audit	3 Auditing - III			
Rrocedures) - II				
4 Taxation - II (Direct/Taxes Paper- I)	4 Taxation - III (Direct Taxes- II)			
5 Principles & Practices of Banking	5 Wealth Management			
Note: Course selected in Semester III will continue in Semester IV				

## B.Com. (Accounting and Finance) Programme Under Choice Based Credit, Grading and Semester System Course Structure

(To be implemented from Academic Year 2017-2018)

#### **Semester III**

No. of Courses	Semester III	Credits
1	Elective Courses (EC) *Any three courses from the following list of the course.	s
1	Financial Accounting (Special Accounting Areas) - III	03
2	Cost Accounting (Methods of Costing) - II	03
3	Auditing (Techniques of Auditing and Audit Procedures) - II	03
4	Taxation - II (Direct Taxes Paper- I)	03
5	Principles & Practices of Banking	03
2	Ability Enhancement Courses (AEC)	
2A	Ability Enhancement Compulsory Course (AECC)	
4	Information Technology in Accountancy - I	03
2B	*Skill Enhancement Courses (SEC)	
5	Any one course from the following list of the courses	02
3	Core Courses (CC)	
6 1	Business Law ( Business Regulatory Framework) II	03
7 (	Business Economics II	03
Total Credits		

	*List of Skill Enhancement Courses (SEC)		
L		for Semester III (Any One)	
	1	Foundation Course in Commerce (Financial Market Operations) - III	
	2	Foundation Course- Contemporary Issues- III	
n	sodho	Foundation Course in NSS - III	
	470	Acundation Course in NCC - III	
	5	Foundation Course in Physical Education - III	

#### 1. Elective Courses (EC)

#### Financial Accounting (Special Accounting Areas) - III

Sr.	Modules	No. of
No.		Lectures
	Partnership Final Accounts based on Adjustment of	
1	Admission or Retirement / Death of a Partner during the Year	15
2	Piecemeal Distribution of Cash	10
3	Amalgamation of Firms	15
4	Conversion / Sale of a Partnership Firm into a Ltd. Company	10
5	Accounting of Transactions of Foreign Currency	10
	Total	60



Sr. No.	Modules / Units	
1	Partnership Final Accounts based on Adjustment of Admission or Retirement	
_	/ Death of a Partner during the Year	
	Simple final accounts questions to demonstrate the effect on final Accounts when a partner is admitted during the year or when partner Retires / dies during the year Allocation of gross profit prior to and after admission / retirement / death when stock on the date of admission / retirement is not given and apportionment of other expenses based on time / Sales/other given basis Ascertainment of gross profit prior to and after admission/retirement / death when stock on the date of admission / retirement is given and apportionment of other expenses based on time / Sales / other given basis Excluding Questions where admission / retirement / death takes place in the same year	
2	Piecemeal Distribution of Cash	
	Excess Capital Method only Asset taken over by a partner Treatment of past profits or past losses in the Balance sheet Contingent liabilities / Realization expenses/amount kept aside for expenses and adjustment of actual Treatment of secured liabilities Treatment of preferential liabilities like Govt. dues / labour dues etc Excluding: Insolvency of partner and Maximum Loss Method	
3	Amalgamation of Firms	
Realization method only Calculation of purchase consideration Journal/ledger accounts of old firms Preparing Balance sheet of new firm Adjustment of goodwill in the new firm Realignment of capitals in the new firm by current accounts / cash or a combination thereof Excluding: Common transactions between the amalgamating firms		
4	Conversion / Sale of a Partnership Firm into a Ltd. Company	
	Realisation method only Calculation of New Purchase consideration, Journal / Ledger Accounts of old firms. Preparing Balance sheet of new company	
Accounting of Transactions of Foreign Currency In relation to purchase and sale of goods, services and assets and loan are transactions.  Computation and treatment of exchange rate differences		

Note: Relevant Law Statute/Rules in force and relevant Accounting Standards in force on 1st April immediately proceding commencement of Academic Year is applicable for ensuring examination

#### 1. Elective Courses (EC)

#### Cost Accounting (Methods of Costing) – II

Sr. No.	Modules	No. of Lectures
1	Classification of Costs And Cost Sheets	20
2	Reconciliation of Cost and Financial Accounts	
3	Contract Costing	15
4	Process Costing	15
	Total	60



Sr. No.	Modules / Units		
1	Classification of Costs and Cost Sheet		
	Classification of costs, Cost of Sales, Cost Centre, Cost Unit, Profit Centre and Investment Centre Cost Sheet, Total Costs and Unit Costs, Different Costs for different purpose Problems on preparation of cost sheet & Estimated Cost sheet		
2	Reconciliation of cost and financial accounts		
	Practical problems based on reconciliation of cost and Financial accounts		
3	Contract Costing		
	Progress payments, Retention money, Contract accounts, Accounting for material, Accounting for Tax deducted at source by the contractee, Accounting for plant used in a contract, treatment of profit on incomplete contracts, Contract profit and Balance sheet entries. Escalation clause, practical problems		
4	Process Costing  Process loss, Abnormal gains and losses, Joint products and by products.  Excluding Equivalent units, Inter-process profit  Practical problems Process Costing and joint and by products		



#### 1. Elective Courses (EC)

### Auditing (Techniques of Auditing and Audit Procedures) - II

Sr. No.	Modules	No. of Lectures
1	Vouching	15
2	Verification	15
3	Auditing Standards	15
4	Audit of Companies	15
	Total	60



Sr. No.	Modules / Units		
1	Vouching		
1.1	Audit of Income: Revenue from Sales and Services, Rental Income, Interest & Dividends Income, Royalties Income, Recovery of Bad debts written off, Commission Received Audit of Expenditure: Purchases, Salaries & Wages, Rent, Insurance Premium, Telephone expense, Petty cash payment, Advertisement,		
1.2	Travelling Salesmen's Commission, Freight Carriage and Custom Duties		
	Verification		
2	Audit of assets: Plant & Machinery, Furniture and fixtures, Accounts Receivable, Investments, Inventory, Goodwill, Patent Rights		
2.1	Audit of Liabilities: Outstanding Expenses, Accounts Payable, Secured Ioans, Unsecured Loans, Contingent Liabilities, Public Deposits		
2.2	Auditing Standards		
	Meaning		
3	Procedure of issuing Auditing Standards in India  Brief overview of Auditing Standards in India		
3.1	Scope of SAs		
3.1	Significance of the Auditing Standards		
	Responsibility of auditor for auditing standards		
	Understanding of following standards		
	SA 200. SA210, SA230, SA240, SA 250, SA300,SA315, SA320, SA505.		
2.2	Audit of Companies		
3.2	Qualifications, Disqualifications, Appointments, Reappointment, Removal of auditors.		
4	Special auditors		
	Branch auditors Rights and duties of company auditors		

**Note:** Relevant Law/Statute/Rules in force and relevant Standards in force on 1st April immediately preceding commencement of Academic Year is applicable for ensuring examination after relevant year.



#### 1. Elective Courses (EC)

#### **Taxation - II (Direct Taxes Paper- I)**

Sr. No.	Modules	No. of Lectures
1	Definitions u/s – 2, Basis of Charge and Exclusions from Total Income	15
2	Heads of Income	15
3	Deductions under Chapter VI – A	15
4	Computation of Total Income	15
	Total	60



Sr. No.	Modules / Units	
1	Definitions u/s – 2, Basis of Charge and Exclusions from Total Income	
	<b>Definitions u/s – 2</b> : Section 2 –Assessee, Assessment Year, Assessment, Annual value, Business, Capital asset, Income, Person, Previous Year, Transfer <b>Basis of Charge</b> :	
	Section $3-9-P$ revious Year, Residential Status, Scope Of Total Income, Deemed Income	
	Exclusions from Total Income:  Section 10 – restricted to, Agricultural Income, Sums Received From HUF By  Member, Share of Profit from Firm, Casual & Non – Recurring Receipts,  Scholarships, Income of Minor Child, Allowance to Members of Parliament and Legislative Assembly.	
	Note -Exemptions related to specific Heads of Income to be covered with Relevant Provisions.	
2	Heads of Income	
	Various Heads of Income Salary Income: Section 15 – 17, Including Section 10 relating to House Rent Allowance, Travel Concession, Special Allowance, Gratuity, Pension – Commutation, Leave Encashment, Compensation, Voluntary Retirement, Payment from Provident Fund Income From House Property: Section 22 – 27, Including Section 2 – Annual Value Profits & Gains From Business & Profession: Vocation Section 28-32, 36, 37, 40, 40A, 43B, 44AD, 44ADA & 44AE including.: Section 2 – Business Capital Gains: Section 45, 48, 49, 50, 54 and 55 Income from Other Sources:	
3	Section 56 – 59  Deductions under Chapter VI – A	
	80 A- Restriction on claim in Chapter VI- A deductions 80 C – Payment of LIC/PF and other eligible investments 80CCC – Contribution to certain Pension Fund 80D – Medical Insurance Premium 80 DD- Maintenance and medical treatment of handicapped dependent	
	80E – Interest on Educational Loan 80 TTA- Interest on Saving Bank account 80U – Deduction in the case of totally blind or physically handicapped or mentally retarded resident person	
4	Computation of Total Income  Computation of Total Income of Individual and HUF with respect to above heads and deductions	

Note: Relevant Law Statute/Rules in force and relevant Standards in force on 1st April immediately preceding commencement of Academic Year is applicable for ensuring examination after regyant year.

### **Principles & Practices of Banking Modules at a Glance**

Sr. No.	Modules	No. of Lectures
1	Indian Financial System	15
2	Functions of Banks and related issues	20
3	Banking Technology	15
4	Marketing & Services of Banking	10
	Total	60



Sr. No.	Modules / Units	
1	Indian Financial System	
	Indian Financial system – An overview Banking Regulations Introduction to Retail Banking, wholesale banking and International banking Role of money market Debt market, capital market, Forex market & SEBI Mutual funds & Insurance companies & IRDA Factoring, Forfaiting services and off Balance sheet items Risk Management, Introduction of Basel norms CIBIL, Fair Practices code for Debt collection	
	Functions of Banks and related issues	
2	Banker Customer relationship KYC/AML/CFT norms Bankers special relationship Consumer protection – COPRA, Banking Ombudsman Scheme	
	Payment and collection of cheque and other negotiable instrument Opening Accounts of various types of customers Ancillary services Cash Operations Principles of lending, working capital assessment and credit monitoring Priority sector advances Agricultural finance Micro, Small and Medium Enterprises – MSMED Act, Policy package Government Sponsored schemes – SGSY; SJSRY;PMRY;SLRS Self Help Groups Credit cards, Home loans, Personal Loans & Consumer loans Documentation Different types of charging securities Types of collaterals & their characteristics Non – Performing Assets Financial inclusion  Banking Technology  Payments system & Electronic Banking Data communication and EFT Systems Role of Technology & its impact on Banks  Marketing & Services of Banking  Marketing, Social Marketing Consumer behaviour and Product Pricing, distribution and channel management	
3		
4		

Note: Relevant Law Statute/Rules in force and relevant Standards in force on 1st April mediately preceding commencement of Academic Year is applicable for ensuring commencement of academic academic Year is applicable for ensuring examination after relevant year.

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#### **Information Technology in Accountancy - I**

Sr. No.	Modules	No. of Lectures
1	Introduction to Computers	10
2	Office Productivity Tools	20
3	Web	10
4	Introduction to Internet and other emerging technologies	10
5	Electronic Commerce	10
	Total	60



Sr. No.	Modules / Units
1	Introduction to Computers
	History of Computers Parts of Computers Hardwares: Specifications and Data Storage Management Softwares: Concept of System Software and Applications Networking: Introduction and types of network topologies
2	Office Productivity Tools
	MS Word: Creating, Editing, Formatting and Printing of Documents, Using Tools, Mailmerge and Print Review and Set-up MS Excel: Creating Worksheet, Creating Various Formulae, Creating Charts, Rename and Copy of Worksheets, Using Tools, Printing Review and Set-up Power Point: Create Project Report, Create Slides, Animation, Page Designing, Insert Image, View Page, Print Review and Set-up. Use of Tools In Accounting:— Preparation of vouchers, invoices and reports, Calculation of Interest, Depreciation, TDS, Salary, Taxes, inventory and reconciliation
3	Web
	Use of Various Web Browser Information Searching Tools Downloading Create New email ID Sending Data through email Search engine optimisation
4	Introduction to Internet and other emerging technologies
	Introduction – Internet components – electronic commerce – e-commerce applications – Electronic Data Exchange – Extranet – Payment systems – Risks and security considerations – Legal issues – Other emerging technologies
5	Electronic Commerce
	Meaning, Advantages and Limitations of E Commerce, The role of Strategy in E Commerce, Value chains in E Commerce, Infrastructure for Electronic Commerce Web Based Tools for Electronic Commerce, Electronic Commerce software, Security Threats to electronic Commerce, Implementing Security for Electronic Commerce, Electronic Payment Systems, Strategies for Marketing, Sales & Promotion Strategies for Purchasing Logistics & Support Activities, Electronic Markets & Communities, Business Plans for Implementing Electronic Commerce.



### Foundation Course in Commerce (Financial Market Operations) - III

Sr. No.	Modules	No. of Lectures
1	An Overview of the Financial System	05
2	Financial Markets	15
3	Financial Instruments	10
4	Financial Services	15
	Total	45



Sr. No.	Modules / Units
1	An Overview of the Financial System
	Saving and Investment Money, Inflation and Interest Banking and Non Banking Financial Intermediaries
2	Financial Markets
	Financial Markets: Introduction and meaning, Government Economic Philosophy and Financial Market, Structure of Financial Market in India Capital Market: Introduction and meaning, Concept, Role, Importance, Evolution in India, Primary Market System and Regulations in India, Secondary Market System Bond Market in India Debt Market in India
3	Financial Instruments
	Meaning and types of Financial Instruments Characteristics of Financial Instruments: Liquidity, Maturity, Safety and Yield REPO, TBs, Equities, Bonds, Derivatives, others
4	Financial Services
	Merchant Banking: Managing of Public Equity / Debenture Issues Mobilizing Fixed Deposits, Arranging Inter-corporate Loans, Raising term Finance and Loan Syndication. Other Financial Services: Consumer Finance, Credit Cards, Mutual Funds and Commercial Paper



#### **Foundation Course- Contemporary Issues- III**

Sr. No.	Modules		No. of Lectures
1	Human Rights Provisions, Violations and Redressal		12
2	Dealing With Environmental Concerns		11
3	Science and Technology I		11
4	Soft Skills for Effective Interpersonal Communication		11
		Total	45



Sr. No.	Modules / Units	
1	Human Rights Violations and Redressal	
-	A. Scheduled Castes- Constitutional and legal rights, Forms of violations,	
	Redressal mechanisms. (2 Lectures)	
	<b>B.</b> Scheduled tribes- Constitutional and legal rights, Forms of violations,	
	Redressal mechanisms. (2 Lectures)	
	<b>C.</b> Women- Constitutional and legal rights, Forms of violations, Redressal	
	mechanisms. (2 Lectures)	
	<b>D.</b> Children- Constitutional and legal rights, Forms of violations, Redressal	
	mechanisms. (2 Lectures)	
	E. People with Disabilities, Minorities, and the Elderly population- Constitutional	
	and legal rights, Forms of violations, Redressal mechanisms. (4 Lectures)	
2	Dealing With Environmental Concerns	
	<b>A.</b> Concept of Disaster and general effects of Disasters on human life- physical, psychological, economic and social effects. (3 Lectures)	
	psychological, economic and social effects. (3 Lectures)  B. Some locally relevant case studies of environmental disasters. (2 Lectures)	
	<b>C.</b> Dealing with Disasters - Factors to be considered in Prevention, Mitigation	
	(Relief and Rehabilitation) and disaster Preparedness. (3 Lectures)	
	<b>D.</b> Human Rights issues in addressing disasters- issues related to compensat	tio
	equitable and fair distribution of relief and humanitarian approach	
	resettlement and rehabilitation. (3 Lectures)	11 (
3	Science and Technology – I	
3		
	A. Development of Science- the ancient cultures, the Classical era, the Middle Ages, the Renaissance, the Age of Reason and Enlightenment. (3 Lectures)	2
	B. Nature of science- its principles and characteristics; Science as empirical,	
	practical, theoretical, validated knowledge. (2 Lectures)  C. Science and Superstition- the role of science in exploding myths, blind beli	i⊿f
	and prejudices; Science and scientific temper- scientific temper a	
	fundamental duty of the Indian citizen. (3 Lectures)	us .
	<b>D. Science in everyday life</b> - technology, its meaning and role in development;	
	Interrelation and distinction between science and technology. (3 Lectures)	,
4	Soft Skills for Effective Interpersonal Communication	
7	Part A (4 Lectures)	
	I) Effective Listening - Importance and Features.	
	II) Verbal and Non-Verbal Communication; Public-Speaking and Presentation	
	Skills.	
	III) Barriers to Effective Communication; Importance of Self-Awareness and Boo	vb
	Language.	- ,
	Part B (4 Lectures)	
	I) Formal and Informal Communication - Purpose and Types.	
	II) Writing Formal Applications, Statement of Purpose (SOP) and Resume.	
/=	HI) Preparing for Group Discussions, Interviews and Presentations.	
non D	Part Change (3 Lectures)	
100	I) Leadership Skills and Self-Improvement - Characteristics of Effective	
Satish	Leadership.	
2	II) Styles of ±eadership and Team-Building.	

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- 9. Parsuraman, S., and Unnikrishnan, ed., *India Disasters Report II*, Oxford, New Delhi, 2013
- 10. Reza, B. K., Disaster Management, Global Publications, New Delhi, 2010.
- 11. Sathe, Satyaranjan P., *Judicial Activism in India*, Oxford University Press, New Delhi, 2003.
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- 13. Thorpe, Edgar, General Studies Paper I Volume V, Pearson, New Delhi, 2017.



#### **Projects / Assignments (for Internal Assessment)**

- i. Projects/Assignments should be drawn for the component on Internal Assessment from the topics in **Module 1 to Module 4**.
- ii. Students should be given a list of possible topics at least 3 from each Module at the beginning of the semester.
- iii. The Project/Assignment can take the form of Street-Plays / Power-Point Presentations / Poster Exhibitions and similar other modes of presentation appropriate to the topic.
- iv. Students can work in groups of not more than 8 per topic.
- v. Students must submit a hard / soft copy of the Project / Assignment before appearing for the semester end examination.

#### **QUESTION PAPER PATTERN (Semester III)**

The Question Paper Pattern for Semester End Examination shall be as follows:

TOTAL MARKS: 75 DURATION: 150 MINUTES

QUESTION		
NUMBER	DESCRIPTION	MARKS ASSIGNED
1	i. Question 1 A will be asked on the meaning /	a) Total marks: 15
	definition of concepts / terms from all	<b>b)</b> For 1 A, there
	Modules.	will be 3 marks
	ii. Question 1 B will be asked on the topic of the	for each sub-
	Project / Assignment done by the student	question. c) For 1 B there will
	during the Semester	be 15 marks
		without any break-up.
	iii. In all 8 Questions will be asked out of which 5	break-up. '
	have to be attempted.	
2	Descriptive Question with internal option (A or B) on Module 1	15
	on wodule 1	
3	Descriptive Question with internal option (A or B)	15
	on Module 2	
4	Descriptive Question with internal option (A or B)	15
	on Module 3	
5	Descriptive Question with internal option (A or B)	15
Onyono sodho	on Module 4	

#### **Foundation Course in NSS - III**

Sr. No.	Modules	No. of Lectures
1	Value System & Gender sensitivity	12
2	Disaster preparedness & Disaster management	10
3	Health, hygiene & Diseases	13
4	Environment & Energy conservation	10
	Total	45



Sr. No.	Modules / Units	
1	Value System & Gender sensitivity	
	UNIT - I – Value System  Meaning of value, Types of values- human values and social responsibilities- Indian value system- the concepts and its features  UNIT - II - Gender sensitivity and woman empowerment  Concept of gender- causes behind gender related problems- measures  Meaning of woman empowerment- schemes for woman empowerment in India	
2	Disaster preparedness & Disaster management	
	UNIT - I - Basics of Disaster preparedness  Disaster- its meaning and types  Disaster preparedness- its meaning and methods  UNIT - II - Disaster management  Disaster management- concept- disaster cycle - role of technology in disaster response- role of as first responder – the study of 'Avhan' Model	
3	Health, hygiene & Diseases	
	UNIT - I - Health and hygiene Concept of complete health and maintenance of hygiene UNIT - II - Diseases and disorders- preventive campaigning Diseases and disorders- preventive campaigning in Malaria, Tuberculosis, Dengue, Cancer, HIV/AIDS, Diabetes	
4	Environment & Energy conservation	
	UNIT - I Environment and Environment enrichment program Environment- meaning, features, issues, conservation of natural resources and sustainability in environment UNIT - II Energy and Energy conservation program Energy- the concept, features- conventional and non- conventional energy Energy conservation- the meaning and importance	



#### **Foundation Course in NCC - III**

Sr. No.	Modules	No. of Lectures
1	National Integration & Awareness	10
2	Drill: Foot Drill	10
3	Adventure Training and Environment Awareness and Conservation	05
4	Personality Development and Leadership	10
5	Specialized subject (ARMY)	10
	Total	45



Sr. No.	Modules / Units
1	National Integration & Awareness
	Desired outcome: The students will display sense of patriotism, secular values ar shall be transformed into motivated youth who will contribute towards national building through national unity and social cohesion. The students shall enrice themselves about the history of our beloved country and will look forward for the solutions based on strengths to the challenges to the country for its development. Freedom Struggle and nationalist movement in India. • National interest Objectives, Threats and Opportunities. • Problems/ Challenges of Nation Integration. • Unity in Diversity  Drill: Foot Drill Desired outcome: The students will demonstrate the sense of the country for its development.
	discipline, improve
2	bearing, smartness, turnout, develop the quality of immediate and implicit
	<ul><li>obedience of orders, with good reflexes.</li><li>Side pace, pace forward and to the rear</li></ul>
	Turning on the march and whiling
	Saluting on the march
	Marking time, forward march and halt in quick time
	Changing step     Cormetion of squad and squad drill
	Formation of squad and squad drill     Adventure Training, Environment Awareness and Conservation
	Adventure Training
3	<b>Desired outcome:</b> The students will overcome fear & inculcate within them the
3A	sense of adventure, sportsmanship, espirit-d-corp and develop confidence,
	<ul> <li>courage, determination, diligence and quest for excellence.</li> <li>Any Two such as – Obstacle course, Slithering, Trekking, Cycling, Rock Climbing,</li> </ul>
	Para Sailing, Sailing, Scuba Diving etc.
3B	Environment Awareness and Conservation
	Desired outcome: The student will be made aware of the modern techniques of
	waste management and pollution control.
	<ul><li>Waste management</li><li>Pollution control, water, Air, Noise and Soil</li></ul>
4	Personality Development and Leadership
	Desired outcome: The student will inculcate officer like qualities with desired
	ability to take right decisions.
	Time management
adhan D	• Interview Skills
180	Conflict Matives- Resolution
Sot (	
*(	
10	

Sr. No.	Modules / Units
5	Specialized Subject: Army Or Navy Or Air
	Army
	<b>Desired outcome:</b> It will acquaint, expose & provide knowledge about Army/ Navy/ Air force and to acquire information about expanse of Armed Forces ,service subjects and important battles
	A. Armed Force
	<ul> <li>Task and Role of Fighting Arms</li> </ul>
	Modes of Entry to Army
	Honors and Awards
	<ul> <li>B. Introduction to Infantry and weapons and equipments</li> <li>Characteristics of 5.56mm INSAS Rifle, Ammunition, Fire power, Stripping</li> </ul>
	Assembling and Cleaning • Organization of Infantry Battalion.
	<ul><li>C. Military history</li><li>Study of battles of Indo-Pak War 1965,1971 and Kargil</li><li>War Movies</li></ul>
	D. Communication  • Characteristics of Walkie-Talkies
	Basic RT Procedure
	<ul> <li>Latest trends and Development (Multi Media, Video Conferencing, IT)</li> </ul>
	OR
	<u>Navy</u>
	A. Naval orientation and service subjects
	Organization of Ship- Introduction on Onboard Organization
	Naval Customs and Traditions
	Mode of Entry into Indian Navy  A Branch of the Navy and their functions.
	Branches of the Navy and their functions     Navy Compains (Bottle of Atlantic Book Harbour Fallyland Wor/Floot)
	Naval Campaign (Battle of Atlantic, Pearl Harbour, Falkland War/Fleet
	Review/ PFR/ IFR)s

- **B. Ship and Boat Modelling** 
  - Types of Models
  - Introduction of Ship Model- Competition Types of Model Prepare in NSC and RDC
  - Care and handling of power-tools used- maintenance and purpose of tools



Sr. No.	Modules / Units
	C. Search and Rescue
	<ul> <li>Role of Indian Coast Guard related to SAR</li> </ul>
	D. Swimming
	<ul> <li>Floating and Breathing Techniques- Precautions while Swimming</li> </ul>
	OR
	<u>AIR</u>
	A. General Service Knowledge
	Organization Of Air Force
	Branches of the IAF.
	B. Principles of Flight
	Venturi Effect
	Aerofoil
	Forces on an Aircraft
	Lift and Drag
	C. Airmanship
	ATC/RT Procedures
	Aviation Medicine
	D. Aero- Engines
	Types of Engines
	Piston Engines
	Jet Engines
	Turboprop Engines



#### Foundation Course in Physical Education - III

### Venturi Effect **Modules at a Glance**Aerofoil

Forces on an Aircraft

Sr. No.	Lift and Drag Modules	No. of Lectures
1	Overview of Nutrition	10
2	Evaluation of Health, Fitness and Wellness	10
3	Prevention and Care of Exercise Injuries	10
4	Sports Training	15
	Total	45



Sr. No.	Modules / Units
1	Overview of Nutrition
	<ul> <li>Introduction to nutrition &amp; its principles</li> <li>Role of Nutrition in promotion of health</li> </ul>
	<ul> <li>Dietary Guidelines for Good Health</li> <li>Regulation of water in body and factors influencing body temperature.</li> </ul>
2	Evaluation of Health, Fitness and Wellness
	<ul> <li>Meaning &amp; Concept of holistic health</li> <li>Evaluating Personal health-basic parameters</li> <li>Evaluating Fitness Activities – Walking &amp; Jogging</li> <li>Myths &amp; mis-conceptions of Personal fitness</li> </ul>
3	Prevention and Care of Exercise Injuries
	<ul> <li>Types of Exercise Injuries</li> <li>First Aid- Importance &amp; application in Exercise Injuries</li> <li>Management of Soft tissues injuries</li> <li>Management of bone injuries</li> </ul>
4	Sports Training
	<ul><li>Definition, aims &amp; objectives of Sports training</li><li>Importance of Sports training</li></ul>
	<ul><li>Principles of Sports training</li><li>Drug abuse &amp; its effects</li></ul>



#### 3. Core Courses (CC)

#### **Business Law (Business Regulatory Framework) - II**

Sr. No.	Modules	No. of Lectures
1	The Indian Partnership Act - 1932	30
2	Limited Liability Partnership Act - 2008	10
3	Factories Act - 1948	20
	Total	60



Sr. No.	Modules / Units
1	The Indian Partnership Act - 1932
	a) Concept of Partnership - Partnership and Company - Test for determination of existence for partnership - Kinds of partnership b) Registration and effects of non-registration of Partnership c) Rights and Duties of Partners d) Authority and Liability of partners e) Admission, Retirement and Expulsion of Partner f) Dissolution of Partnership
2	Limited Liability Partnership Act – 2008
	a)Nature of Limited Liability Partnership b)Incorporation of Limited Liability Partnership c)Extent and Limitation of Liability of Limited Liability Partnership and Partners d)Contributions e)Conversion Into Limited Liability Partnership f)Winding Up and Dissolution
3	Factories Act – 1948
	<ul> <li>a) Definitions</li> <li>Section 2 (k) – Manufacturing Process,</li> <li>Section2 (I) –Workers</li> <li>Section 2 (m)– Factory</li> </ul>
	b) Provisions pertaining to i. Health- Section 11 to Section 20 ii. Safety- Section 21 to Section 41 iii. Welfare- Section 42 to Section 49

Note: Relevant Law/ Statute/ Rules in force on 1st April immediately preceding commencement of Academic Year is applicable for ensuring examination after relevant year.



#### **Business Economics - II**

Sr. No.	Modules	No. of Lectures
1	Overview of Macroeconomics	10
2	Money, prices and Inflation	10
3	Introduction to Public Finance	10
4	Public revenue, Public Expenditure and Debt	20
5	Fiscal Management and Financial Administration	10
	Total	60



Sr. No.	Modules / Units
1	Overview of Macroeconomics
	Macroeconomics: Meaning, Scope and Importance. Circular flow of aggregatincome and expenditure and its Importance- closed and open economy models The Measurement of National Product: Meaning and Importance of National Income Accounting- conventional and Green GNP and NNP concepts -National Income and Economic Welfare. Trade Cycles: Features and Phases Classical Macro economics Say's law of Markets - Features, Implications and Criticism
2	Money, prices and Inflation
	Money Supply: Determinants of Money Supply - Factors influencing Velocity of Circulation of Money Demand for Money: Classical and Keynesian approached and Keynes' liquidity preference theory of interest - Friedman's restatement of Demand for money Money and prices: Quantity theory of money - Fisher equation of exchange - Cambridge cash balance approach Inflation: Demand Pull Inflation and Cost Push Inflation - Effects of Inflation- Nature of inflation in developing economy - policy measures to curb inflation- monetary policy and inflation targeting
3	Introduction to Public Finance
	Meaning and Scope of Public finance.  Major fiscal functions: allocation function, distribution function & stabilization function  Principle of Maximum Social Advantage: Dalton and Musgrave Views - the Principle in Practice, Limitations.  Relation between Efficiency, Markets and Governments  The concept of Public Goods and the role of Government
4	Public revenue, Public Expenditure and Debt
San Page 1	Sources of Public Revenue: tax and non-tax revenues Objectives of taxation - Canons of taxation - Types of taxes: direct and indirect - Tax Base and Rates of taxation: proportional, progressive and regressive taxation Shifting of tax burden: Impact and incidence of taxation - Processes- factors influencing incidence of taxation Economic Effects of taxation: on Income and Wealth, Consumption, Savings, Investments and Production. Redistributive and Anti – Inflationary nature of taxation and their implications Public Expenditure: Canons - classification - economic effects of public spending - on production, consumption, distribution, employment and stabilization - Theomes of Public Expenditure: Wagner's Hypothesis and Wiseman Peacock Hypothesis Causes for Public Expenditure Growth. Significance of Public Expenditure: Social security contributions- Low Income
100 × (0)	Support and social Insurance Programmes. <b>Public Debt:</b> Classification - Burden of Debt Finance: Internal and External-Public Debt and Fiscal Solvency

5	Fiscal Management and Financial Administration
	Fiscal Policy: Meaning, Objectives, constituents and Limitations.
	Contra cyclical Fiscal Policy and Discretionary Fiscal Policy: Principles of Sound
	and Functional Finance
	Budget- Meaning objectives and types - Structure of Union budget - Deficit
	concepts-Fiscal Responsibility and Budget Management Act.
	Intergovernmental Fiscal Relations: fiscal federalism and fiscal decentralization -
	central-state financial relations - 14th Finance Commission recommendations



### B.Com. (Accounting and Finance) Programme Under Choice Based Credit, Grading and Semester System Course Structure

(To be implemented from Academic Year 2017-2018)

	Semester IV	
No. of	Semester IV	Credits
Courses	Schiester IV	Credits
1	Elective Courses (EC)	
_	*Any three courses from the following list of the courses	
1	Financial Accounting (Special Accounting Areas) - IV	03
2 N	anagement Accounting (Introduction to Management	03
	Accounting)	
3	Auditing - III	03
4	Taxation - III (Direct Taxes- II)	03
<del>5 ∀</del>	Vealth Management	03
2	Ability Enhancement Courses (AEC)	
2A	Ability Enhancement Compulsory Course (AECC)	
4 lı	formation Technology in Accountancy - II	03
2B	**Skill Enhancement Courses (SEC)	
5 A	ny one course from the following list of the courses	02
3	Core Courses (CC)	
6 B	usiness Law (Company Law) - III	03
7 R	esearch Methodology in Accounting and Finance	03
	Total Credits	20

**List of Skill Enhancement Courses (SEC)		
	for Semester IV (Any One)	
1	Foundation Course in Management (Introduction to Management) - IV	
2	Foundation Course – Contemporary Issues - IV	
~~~~	oundation Course in NSS - IV	
	oundation Course in NCC - IV	
5	Foundation Course in Physical Education - IV	

#### 1. Elective Courses (EC)

#### Financial Accounting (Special Accounting Areas) - IV

Sr. No.	Modules	No. of Lectures
1	Preparation of Final Accounts of Companies.	15
2	Redemption of Preference Shares	10
3	Redemption of Debentures	15
4	Ascertainment and Treatment of Profit Prior to Incorporation	10
5	Foreign Branch	10
	Total	60



Sr. No.	Modules / Units
1	Preparation of Final Accounts of Companies
	Relevant provisions of Companies Act related to preparation of Final Account (excluding cash flow statement) Preparation of financial statements as per Companies Act. (excluding cash flow statement) AS 1 in relation to final accounts of companies (disclosure of accounting policies)
2	Redemption of Preference Shares
	Provision of the Companies Act for redemption of Preference Shares (Sec 55 of the Companies Act, 2013), Companies (Share and Debentures) Rules.  Methods of Redemption of fully paid up Preference Shares as per Companies Act, 2013: The proceed of a fresh issue of shares, the capitalisation of undistributed profits and a combination of both, calculation of minimum fresh issue to provide the fund for redemption, (Question on entries and/or Balance Sheet)  Note: Companies governed by Section 133 of the Companies Act, 2013 and comply with the accounting standards prescribed for them. Hence, the balance in security premium account not to be utilised for premium payable on redemption of preference shares.
3	Redemption of Debentures
	Introduction: Provisions of Section 71 (1) and (4) of the Companies Act, 2013, Creation and investment of DRR including The Companies (Share Capital and Debentures) Rules, 2014, the methods of writing-off discount/loss on issue of debentures; Terms of issue of debentures  Methods of redemption of debentures: By payment in lumpsum and by payment in instalments (excluding from by purchase in open market), Conversion.  (Question on entries. ledgers and/or Balance Sheet and /or redemption of preference shares)
4	Ascertainment and Treatment of Profit Prior to Incorporation
4	Principles for ascertainment Preparation of separate, combined and columnar Profit and Loss Account including different basis of allocation of expenses/ incomes
E	Foreign Branch
5	Conversion as per AS 11 and incorporation in HO accounts



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 1. Elective Courses (EC)

# Management Accounting (Introduction to Management Accounting)

Sr. No.	Modules	No. of Lectures
1	Introduction to Management Accounting	05
2	Analysis and Interpretation of Accounts	10
2	Financial Statement analysis: Ratio analysis	15
3	Cash Flow Analysis	15
4	Working Capital Management	15
	Total	60



Sr. No.	Modules / Units
1	Introduction to Management Accounting
	Meaning, Features, Scope, Importance, Functions, role of Management Accounting, Management Accounting Framework, Tools, Management Accounting and Financial Accounting
2	Analysis and Interpretation of Accounts
	<ul> <li>a) Vertical Forms of Balance Sheet and Profit and Loss Account suitable for analysis</li> <li>b) Trend Analysis.</li> <li>c) Comparative Statement.</li> <li>d) Common Size Statement.</li> <li>NOTE: Practical Problems based on the above (a) to (d)</li> </ul>
3	Financial Statement analysis: Ratio analysis
	Meaning of financial Statement Analysis, steps, Objective and types of Analysis. Ratio analysis: Meaning, classification, Du Point Chart, advantages and Limitations.  Balance Sheet Ratios: i) Current Ratio ii) Liquid Ratio iii) Stock Working Capital Ratio iv) Proprietary Ratio v) Debt Equity Ratio vi) Capital Gearing Ratio Revenue Statement Ratios: i) Gross Profit Ratio ii) Expenses Ratio iii) Operating Ratio iii) Operating Ratio iv) Net Profit Ratio v) Net Operating Profit Ratio vi) Stock Turnover Ratio Combined Ratio i) Return on Capital employed (Including Long Term Borrowings) ii) Return on proprietor's Fund (Shareholders Fund and Preference Capital) iii) Return on Equity Capital iv) Dividend Payout Ratio v) Debt Service Ratio vi) Debtors Turnover vii) Creditors Turnover
4	Preparation of Cash Flow Statement with reference to Accounting Standard No
And Buko	Working Capital Management
(5)	A. Concept, Nature of Working Capital, Planning of Working Capital  B. Estimation / Projection of Working Capital Requirement in case of Trading and  Manufacturing Organization  C. Operating Cycle Practical Problems

# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 1. Elective Courses (EC)

## **Auditing - III**

Sr. No.	Modules	No. of Lectures
1	Audit Report	15
2	Audit under Computerized Information System Environment	15
3	Professional Ethics	15
4	Investigation and Due Diligence	15
	Total	60



Sr. No.	Modules / Units
1	Audit Report
	Reporting requirement under the Companies Act Qualifications in Audit Report, Disclaimers in Audit Report Adverse Opinion, Disclosures, Reports & Certificate
2	Audit under Computerized Information System Environment
	Special aspects of CIS Audit Environment , Need for review of internal control especially procedure controls and facility controls Approach to audit in CIS environment Use of computer for internal and management audit purposes Audit tools, test packs, computerized audit programmes Special aspects in Audit of E-Commerce Transaction.
3	Professional Ethics
	Code of Ethics with special reference to the relevant provisions of The Chartered Accountant Act and the Regulations thereunder The Chartered Accountant Act Schedules Members who are deemed to be in Practice Significance of the Certificate of Practice Disabilities for purpose of Membership Disciplinary Procedure Professional Misconduct
4	Investigation and Due Diligence Introduction
	Auditing and Investigation Steps in Investigation Special aspects in connection with Business Investigation Types of Investigation (only introduction) Meaning of Due Diligence Purpose of Due Diligence

**Note:** Relevant Law/Statute/Rules in force in force on 1st April immediately preceding commencement of Academic Year is applicable for ensuring examination after relevant year.



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 1. Elective Courses (EC)

## **Taxation - III (Direct Taxes- II)**

Sr. No.	Modules	No. of Lectures
1	Clubbing of Income	05
2	Set Off & Carry Forward of Losses	05
3	Computation of Tax liability of Individual & HUF	05
4	Computation of Income of Partnership Firm in Relation to Sec: 40(b) & Tax Thereon With Applicable Rate of Tax	15
5	Return of Income – Sec 139	05
6	Tax Deduction at Source Advance Tax Interest Payable	15
7	DTAA U/S 90 & 91	05
8	Tax Planning & Ethics in Taxation	05
	Total	60



2 9	Clubbing of Income - Section 60 to 65  Set Off & Carry Forward of Losses  Sec: 70 – Set off Loss from one Source against Income from another Source under the Same Head of Income
9	Sec: 70 – Set off Loss from one Source against Income from another Source under
9	Sec: 71 – Set Off Loss from One Head against Income of another Head Sec: 71B – Carry Forward & Set off Losses from House Property Sec: 72 – Carry Forward & Set Off of Losses of Business Losses Sec: 73- Losses in Speculation Business Sec: 74- Loss under the head Capital Gains
J	Computation of Tax liability of Individual & HUF
4 F	Computation of Income of Partnership Firm in Relation to Sec: 40(b) & Tax Thereon With Applicable Rate of Tax
5 F	Return of Income – Sec 139
E	Excluding u/s 139(4A), 139(4B), 139(4C) & 139 (4D)
6	Tax Deduction at Source Advance Tax U/S 207, 208, 209, 210 & 211 Interest Payable U/S 234A, 234B, 234C Basic Aspects of Deduction of Taxes at Source
	Sec: 192 – TDS on Salary Sec: 194A – TDS on Interest Sec: 194C – TDS on Contractor Sec: 194H – TDS on Commission Sec: 194I – TDS on Rent Sec: 194J – TDS on Professional Fees
	Advance Tax U/S 207, 208, 209, 210 & 211
	Sec: 207 – Income Liable to Advance Tax
	Sec: 208 – Liability of Advance Tax Sec: 209 – Computation of Advance Tax
	Sec: 210 – Payment of Advance Tax by Assessee on His Own Account
S I	Sec: 211 – Due Dates of Payment of Advance Tax  Interest Payable U/S 234A, 234B, 234C  Sec: 234A – Interest for default in furnishing return of income
	Sec: 234B – Interest for default in payment of advance tax
	Sec: 234C – Interest for deferment of advance tax
	DTAA U/S 90 & 91
7 1080nyono	Tax Planning & Ethics in Taxation – Basic Concepts

### Note:

- Relevant Aw / Statute in force on 1st April immediately preceding commencement of Academic Year is applicable for ensuing examinations after relevant year.
   The syllabus is restricted to study of particular section/s, specifically mentioned rules
- 2. The syllabus is restricted to study of particular section/s, specifically mentioned rules and notifications only.

# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 1. Elective Courses (EC)

## **Wealth Management**

Sr. No.	Modules	No. of Lectures
1	Introduction to Wealth Management	10
2	Important Numerical Concepts	20
3	Wealth Management Process	15
4	Operational Aspects of Wealth Management	15
	Total	60



Sr. No.	Modules / Units
1	Introduction to Wealth Management
	Definition Wealth management and its evolution Wealth management process and phases Nature and structure of Primary and Secondary capital market Comparison between various options for investing and Risk & return analysis
	Role of Wealth Manager: Obligation and Responsibilities of wealth manager Qualification, Capital requirement, certification to become investment advisor Code of conduct and ethics in providing financial advice
2	Important Numerical Concepts
	Simple interest, Compound interest, Discounted cash flow and installment calculation Correlation, Standard deviation, covariance & Beta of portfolio Share valuation Bond valuation
3	Wealth Management Process
	Developing a Wealth Management Plan Essentials of a Comprehensive Wealth Plan Analysis of Different financial Products for investment Risk profiling of the client Portfolio construction Modern Portfolio Theory for constructing a portfolio
4	Operational Aspects of wealth management
	Types of investors PAN and KYC process Dematerialization and rematerialization of securities Power of Attorney Account opening Process of Non Resident Documentation of financial advisor



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 2A. Ability Enhancement Courses (AEC)

## **Information Technology in Accountancy - II**

Sr. No.	Modules	No. of Lectures
1	Business Process	15
2	Computerized accounting system	20
3	Concept of MIS Reports in Computer Environment	15
4	IT and Auditing	10
	Total	60



Sr. No.	Modules / Units
1	Business Process
	Introduction, Definition and Meaning of business process Flow of business process for accounting, purchase, sales and finance Classification of business processes Introduction, Definition and Meaning of Business Process Management Principles and practices of Business Process Management Business Process Management life cycle Theories of Business Management Process Implementation of Business process Management – need, key factors and importance Automation of business Processes – benefits, risks, challenges Accounting systems automation IT and Business Process Management Information systems – Meaning, Use of IT in accounacy
2	Computerized accounting system
	Introduction and meaning Uses and Benefits Role Need and requirements of computerized accounting Basic requirements of computerized accounting system Limitations of computerized accounting system Understand the development and design of a computerized accounting system; determining how the accounting data will be processed, i.e. what accounts and books are needed and what is the desired output i.e. financial reports and other reports. Accounting Software Introduction and meaning Advantages of accounting software Uses of Accounting software Various accounting software Various accounting softwares Accounting software TALLY – Accounting and reports Concept of MIS Reports in Computer Environment
3	Introduction
	Concept of MIS  Need for MIS  Characteristic of MIS  Outputs of MIS  Role of MIS  Guidelines for Developing MIS reports
differ Dayo	MIS and Computer
4	IT and Auditing  Need and importance of IT in auditing
S Commorks	

# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 2B. Skill Enhancement Courses (SEC)

# Foundation Course in Management (Introduction to Management) - IV

Sr. No.	Modules	No. of Lectures
1	Introduction to Basic Management Concepts	05
2	Planning	10
3	Organising	10
4	Staffing	10
5	Directing and Controlling	10
Total		45



Sr. No.	Modules / Units
1	Introduction to Basic Management Concepts
	Introduction to Management, Definition of Management Nature of Management Objectives of Management Administration vs Management Levels of Management Principles of Management
2	Planning
	Definition and Importance of Planning Process of Planning Limitations of Planning Features of Sound Planning Features and process of decision making
3	Organising
	Definition, nature and significance Process of organisation Principles of organisation Formal and Informal organisation - features, advantages and disadvantages Centralisation and decentralisation – factors, merits and demerits Departmentation and Delegation
4	Staffing
	Meaning, Importance of Staffing Recruitment and its sources Selection procedure Distinction between Recruitment and Selection Employment tests and types of Interview
5	Directing and Controlling
	Meaning and Importance of directing Principles of Directing Leadership trails and Styles Motivation – Importance and Factors Co-ordination – Meaning, features and Importance Meaning and steps in controlling Essentials of a good control system



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 2B. Skill Enhancement Courses (SEC)

### **Foundation Course- Contemporary Issues- IV**

Sr. No.	Modules	No. of Lectures
1	Significant, Contemporary Rights of Citizens	12
2	Approaches to understanding Ecology	11
3	Science and Technology –II	11
4	Introduction to Competitive Exams	11
	Total	45



Sr. No.	Modules / Units		
1	Significant, Contemporary Rights of Citizens		
	A. Rights of Consumers-Violations of consumer rights and important provisions the Consumer Protection Act, 2016; Other important laws to protect consumers; Consumer courts and consumer movements. (3 Lectures)		
	<b>B. Right to Information</b> - Genesis and relation with accountability; important provisions of the Right to Information some success stories.		
	C. Protection of Citizens'/Public Interest-Public Interest Litigation procedure to file a PIL; some landmark cases.	, need and (3 Lectures)	
	D. Citizens' Charters, Public Service Guarantee Acts.	(3 Lectures)	
2	Approaches to understanding Ecology		
	<b>A. Understanding approaches to ecology</b> - Anthropocentrism, Bio Eco centrism, Ecofeminism and Deep Ecology.	centrism and (3 Lectures)	
	<b>B. Environmental Principles-1</b> : the sustainability principle; the poprinciple; the precautionary principle.	lluter pays (4 Lectures)	
	<b>C. Environmental Principles-2</b> : the equity principle; human rights the participation principle.	principles; (4 Lectures)	
3	Science and Technology -II		
	Part A:Some Significant Modern Technologies, Features and Applications (7 Lectures)  i. Laser Technology- Light Amplification by Stimulated Emission of Radiation;  use of laser in remote sensing, GIS/GPS mapping, medical use.		
	ii. Satellite Technology- various uses in satellite navigation systems, GPS, and imprecise climate and weather analyses.		
	iii. Information and Communication Technology- convergence of	various	
	technologies like satellite, computer and digital in the information revolution of today's society.		
	iv. Biotechnology and Genetic engineering- applied biology and u	ses in	
	medicine, pharmaceuticals and agriculture; genetically modified plant, animal and human life.		
	v. Nanotechnology- definition: the study, control and application	of phenomena	
	and materials at length scales below 100 nm; uses in medicine, military intelligence and consumer products.		
Shon Dayo	Part B: Issues of Control, Access and Misuse of Technology.	(4 Lectures)	

Sr. No.	Modules / Units		
4	Introduction to Competitive Exams		
	Part A. Basic information on Competitive Examinations- the pattern, eligibility criteria and local centres:  i. Examinations conducted for entry into professional courses - Graduate Record Examinations (GRE), Graduate Management Admission Test GMAT) Common Admission Test (CAT) and Scholastic Aptitude Test (SAT).		
	ii. Examinations conducted for entry into jobs by Union Public Service Commission, Staff Selection Commission (SSC), State Public Service Commissions, Banking and Insurance sectors, and the National and State Eligibility Tests (NET / SET) for entry into teaching profession.		
	Part B. Soft skills required for competitive examinations- (7 Lectures)		
	i. Information on areas tested: Quantitative Ability, Data Interpretation,  Verbal Ability and Logical Reasoning, Creativity and Lateral Thinking		
	ii. Motivation: Concept, Theories and Types of Motivation		
	iii. Goal-Setting: Types of Goals, SMART Goals, Stephen Covey's concept of human endowment		
	iv. Time Management: Effective Strategies for Time Management		
	v. Writing Skills: Paragraph Writing, Report Writing, Filing an application under the RTI Act, Consumer Grievance Letter.		



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- 11. Sathe, Satyaranjan P., *Judicial Activism in India*, Oxford University Press, New Delhi, 2003.
- 12. Singh, Ashok Kumar, *Science and Technology for Civil Service Examination*, Tata McGraw Hill, New Delhi, 2012.
- 13. Thorpe, Edgar, General Studies Paper I Volume V, Pearson, New Delhi, 2017.



#### **Projects / Assignments (for Internal Assessment)**

- i. Projects/Assignments should be drawn for the component on Internal Assessment from the topics in **Module 1 to Module 4**.
- ii. Students should be given a list of possible topics at least 3 from each Module at the beginning of the semester.
- iii. The Project/Assignment can take the form of Street-Plays / Power-Point Presentations / Poster Exhibitions and similar other modes of presentation appropriate to the topic.
- iv. Students can work in groups of not more than 8 per topic.
- v. Students must submit a hard / soft copy of the Project / Assignment before appearing for the semester end examination.

#### **QUESTION PAPER PATTERN (Semester III)**

The Question Paper Pattern for Semester End Examination shall be as follows:

TOTAL MARKS: 75 DURATION: 150 MINUTES

OUECTICS		
QUESTION	DESCRIPTION	MARKS ASSIGNED
NUMBER		) T
1	i. Question 1 A will be asked on the meaning /	a) Total marks: 15
	definition of concepts / terms from all	<b>b)</b> For 1 A, there
	Modules.	will be 3 marks
		for each sub-
	ii. Question 1 B will be asked on the topic of the	question.
	Project / Assignment done by the student	c) For 1 B there will
	during the Semester	be 15 marks
		without any break-up.
	iii. In all 8 Questions will be asked out of which 5	break-up.
	have to be attempted.	
2	Descriptive Question with internal option (A or B)	15
	on Module 1	
3	Descriptive Question with internal option (A or B)	15
	on Module 2	
4	Descriptive Question with internal option (A or B)	15
	on Module 3	
	on would 5	
5	Descriptive Question with internal option (A or B)	15
on Onyana sadho	on Module 4	
	Will Wilduic 4	
		1

# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 2B. Skill Enhancement Courses (SEC)

### **Foundation Course in NSS - IV**

Sr. No.	Modules	No. of Lectures
1	Entrepreneurship Development	10
2	Rural Resource Mobilization	10
3	Ideal village & stake of GOS and NGO	13
4	Institutional Social Responsibility and modes of Awareness	12
	Total	45



Sr. No.	Modules / Units		
1	Entrepreneurship Development		
	UNIT - I Entrepreneurship development Entrepreneurship development- its meaning and schemes Government and self-employment schemes for Entrepreneurship development UNIT - II - Cottage Industry Cottage Industry- its meaning, its role in development process Marketing of cottage products and outlets		
2	Rural Resource Mobilization		
	UNIT - I - Rural resource mobilization- A case study of eco-village, eco-tourism, agro-tourism UNIT - II - Micro financing with special reference to self-help groups		
3	Ideal village & stake of GOS and NGO		
	UNIT - I - Ideal village Ideal village- the concept Gandhian Concept of Ideal village Case studies on Ideal village UNIT - II - Government Organisations(GOs) and Non-Government Organisations (NGOs) The concept and functioning		
4	Institutional Social Responsibility and modes of Awareness		
	UNIT - I - Institutional Social Responsibilities  Concept and functioning- case study of adapted village  UNIT - II - Modes of awareness through fine Arts Skills  Basics of performing Arts as tool for social awareness, street play, creative dance, patriotic song, folk songs and folk dance. Rangoli, posters, flip charts, placards, etc.		



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 2B. Skill Enhancement Courses (SEC)

### **Foundation Course in NCC - IV**

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



Sr. No.	Modules / Units		
1	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  • Fire Services & Fire fighting  • Assistance during Natural / Other Calamities: Flood / Cyclone/ Earth Quake/		
	Accident etc.  Social Awareness and Community Development:  Desired outcome: The student shall have an understanding about social evils and shall inculcate sense of whistle blowing against such evils and ways to eradicate such evils.  • NGOs: Role & Contribution		
	<ul> <li>Drug Abuse &amp; Trafficking</li> <li>Corruption</li> <li>Social Evil viz. Dowry/ Female Foeticide/Child Abuse &amp; trafficking etc.</li> <li>Traffic Control Org. &amp; Anti drunken Driving</li> </ul>		
2	Health and Hygiene		
	<ul> <li>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.</li> <li>Hygiene and Sanitation (Personal and Food Hygiene)</li> <li>Basics of Home Nursing &amp; First-Aid in common medical emergencies</li> <li>Wound &amp; Fractures</li> </ul>		
3	Drill with Arms		
3	Desired outcome: The students will demonstrate the sense of discipline, improve bearing, smartness, and turnout, and develop the quality of immediate and implicit obedience of orders, with good reflexes.  • Getting on Parade with Rifle and Dressing at the Order  • Dismissing and Falling Out  • General Salute, Salami Shastra  • Squad Drill  • Short/Long tail from the order and vice-versa  • Examine Arms		
4	Weapon Training		
4	Desired outcome: The student shall have basic knowledge of weapons and their		
Redition Dayo	use and handling.  The lying position, Holding and Aiming- I  Trigger control and firing a shot  Range procedure and safety precautions  Theory of Group and Snap Shooting  Short range firing, Aiming- II -Alteration of sight		
( ()	) Thank		

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  • Setting a Map, finding North and own position  • Map to ground, Ground to Map  • Point to Point March  B. Field Craft and Battle Craft  • Observation, Camouflage and Concealment  • Field Signals  • Types of Knots and Lashing  C. Introduction to advanced weapons and role of technology (To be covered by		
	the guest lecturers)		
	OR		
	Navy A. Naval Communication  • Semaphore		
	<ul> <li>□ Phonetic Alphabets</li> <li>□ Radio Telephony Procedure</li> <li>② Wearing of National Flag, Ensign and Admiral's Flag.</li> </ul>		
	B. Seamanship  • Anchor work		
	<ul><li> Types of Anchor, Purpose and Holding ground</li><li> Boat work</li></ul>		
	Demonstrate Rigging a whaler and enterprise boat- Parts of Sail and		
	Sailing Terms  Instructions in Enterprise Class Board including theory of Sailing,		
	Elementary Sailing Tools  Types of Power Boats Used in the Navy and their uses, Knowledge of		
	Anchoring, Securing and Towing a Boat  C. Introduction to advanced weapons and role of technology (To be covered by		



the guest lecturers)

Sr. No.	Modules / Units
	OR
	Air
	A. Air frames • Fuselage
	Main and Tail Plain
	B. Instruments  • Introduction to RADAR
	C. Aero modelling • Flying/ Building of Aero models
	D. Introduction to advanced weapons and role of technology (To be covered by the guest lecturers)



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 2B. Skill Enhancement Courses (SEC)

## Foundation Course in Physical Education - III

Sr. No.	Modules	No. of Lectures
1	Stress Management	10
2	Awards, Scholarship & Government Schemes	10
3	Yoga Education	10
4	Exercise Scheduling/Prescription	15
	Total	45



Sr. No.	Modules / Units
1	Stress Management
	Meaning & concept of Stress
	<ul><li>Causes of Stress</li><li>Managing Stress</li></ul>
	Coping Strategies
2	Awards, Scholarship & Government Schemes
	<ul> <li>State &amp; National level Sports Awards</li> <li>State Sports Policy &amp; Scholarship Schemes</li> <li>National Sports Policy &amp; Scholarship Schemes</li> <li>Prominent Sports Personalities</li> </ul>
3	Yoga Education
	<ul> <li>Differences between Yogic Exercises &amp; non- Yogic exercises</li> <li>Contribution of Yoga to Sports</li> <li>Principles of Asanas &amp; Bandha</li> <li>Misconceptions about Yoga</li> </ul>
4	Exercise Scheduling/Prescription
	<ul> <li>Daily Routine Prescription.</li> <li>Understanding Activity level &amp; Calorie requirement.</li> <li>Adherence &amp; Motivation for exercise.</li> <li>Impact of Lifestyle on Health</li> </ul>



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018

### 3. Core Courses (CC)

### **Business Law (Company Law) - III**

Sr. No.	Modules	No. of Lectures
1	Definitions	10
2	Incorporation of companies	20
3	Public Offer	10
4	Private Placement	10
5	Share Capital and Debentures	10
	Total	60



Sr. No.	Modules / Units
1	Definitions
	Section 2 Clause (2) – Accounting Standard
	Clause (7) – Auditing Standard
	Clause (13) – Books of Accounts Clause (31) – Deposit
	Clause (41) – Financial Year
	Clause (42) – Foreign Company
	Clause (47) – Independent Director Clause (48) – Indian Depository Receipts
	Clause (46) – Indian Depository Receipts  Clause (62) – One Person Company
	Clause (85) – Small Company
2	Incorporation of companies
	Section 3 to Section 20
3	Public Offer
	Sections 23, 25 to 28, 33, 35, 39
_	Private Placement
4	Section 42
	Share Capital and Debentures
5	Sections 43, 46, 47, 52 to 56, 61 to 72

**Note:** Relevant Law/Statute/Rules in force in force on 1st April immediately preceding commencement of Academic Year is applicable for ensuring examination after relevant year.



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018 3. Core Courses (CC)

## **Research Methodology in Accounting and Finance**

Sr. No.	Modules	No. of Lectures
1	Introduction to Research	15
2	Research Design in Accounting and Finance	15
3	Data Collection and Processing	15
4	Interpretation and Report Writing	15
	Total	60



Sr. No.	Modules / Units	
1	Introduction to Research	
	Introduction and meaning of research, Objectives of research, Features and Importance of research in Accounting and Finance, Objectives and Types of research - Basic, Applied, Descriptive, Analytical and Empirical Research. Formulation of research problem: Meaning and Selection Review of Literature	
2	Research Design in Accounting and Finance	
	Meaning of Introduction, Need, and Good research design. Hypothesis: Formulation, Sources, Importance and Types Different Research designs	
3	Data Collection and Processing	
	Data Collection: Introduction and meaning, types of data Primary data: Observation, Experimentation, Interview, Schedules, Survey, Questionnaires, Limitations of Primary data Secondary data: Sources and Limitations Factors affecting the choice of method of data collection. Sampling: Significance, Methods, Factors determining sample size Data Presentation: Significance in Research, Stages in Data Processing: Editing, Coding, Classification, Tabulation, Graphic Presentation Statistical Analysis: Tools and Techniques, Measures of Central Tendency, Measures of Dispersion, Correlation Analysis and Regression Analysis. Use of computer and internet in data collection and processing	
4	Interpretation and Report Writing  Meaning and techniques of interpretation, Research Report Writing: Importance, Essentials, Structure/ layout, Types	



# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester III with effect from the Academic Year 2017-2018

#### Reference Books

#### Reference Books

#### Financial Accounting (Special Accounting Areas) III

- 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 Lesile Chandwichk, 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 Shrinivasan Anand, 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, Mehul Raithatha, Tata McGraw Hill Education Pvt. Ltd., New Delhi

#### Cost Accounting (Methods of Costing) II

- Lectures on Costing by Swaminathan: S. Chand and Company (P) Ltd., New Delhi
- Cost Accounting by C.S. Rayudu, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Cost Accounting by Jawahar Lal and Seema Srivastava, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Cost Accounting by Ravi M. Kishore, Taxmann Ltd., New Delhi
- Principles and Practices of Cost Accounting by N.K. Prasad, Book Syndicate Pvt. Ltd., Calcutta
- Cost Accounting Theory and Practice by B.K. Bhar, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Cost Accounting Principles and Practice by M.N. Arora, Vikas Publishing House Pvt. Ltd., New Delhi
- Advanced Cost and Management Accounting: Problems and Solutions by V.K. Saxena and C.D. Vashist,
   S. Chand and Company (P) Ltd., New Delhi
- 3. Chana and Company (1) Eta., New Denn
- Cost Accounting by S.P. Jain and K.L. Narang, Kalyani Publishers, Ludhiana
  Madara Cost and Managament Accounting by M. Hanif, Tata McGray, Hill Edi
- Modern Cost and Management Accounting by M. Hanif, Tata McGraw Hill Education Pvt. Ltd., New Delhi

#### Auditing (Techniques of Auditing and Audit Procedures)- II

- Contemporary Auditing by Kamal Gupta published by Tata McGraw Hills
- Handbook of Practical Auditing by B N Tandon published by S Chand & Co. New Delhi
- Fundamentals of agaiting by Kamal Gupta and Ashok Arora published by Tata McGraw Hills
- Textbook of Auditing by Batra and Bagradia published by Tata McGraw Hills
- 🍸 (Practical Auditing 🔯 🕏 V Ghatalia published by Spicer & Pegler

#### Taxation II (Direct Taxes – I)

- Direct Taxes Law & Practice by V.K. Singhania Taxman
- Systematic Approach to Direct Tax by Ahuja & Gupta Bharat Law House
- Income Tax Ready Recknoner by Dr .V.K. Singhania Taxman
- Direct Tax Laws by T.N. Manoharan Snow White

#### **Principles and Practices of Banking**

- Bank Financial Management Paperback 2010 by IIBF (Indian Institute of Banking and Finance)
- Money Banking And Finance Paperback 2009 by N K Sinha
- Principles and Practices of Banking Paperback 2015 by IIBF (Indian Institute of Banking and Finance)
- Principles and Practices of Banking 11 edition Paperback 2015 by N S Toor, Arun Deep Toor
- Principles Of Banking (With Case Studies) Hardcover 2009 by Rakesh Kumar
- Modern Banking In India, Gupta

#### **Foundation Course - III**

- Social and Economic Problems in India, Naseem Azad, R Gupta Pub (2011)
- Indian Society and Culture, Vinita Padey, Rawat Pub (2016)
- 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
- Regional Inequilities in India Bhat L S SSRD- New Delhi
- Urbanisation in India: Challenges, Opportunities & the way forward, I J Ahluwalia, Ravi Kanbur, P K
- Mohanty, SAGE Pub (2014)
- 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 Subrata Mitra, Rouutlege Pub
- Politics in India, Rajani Kothari, Orient Blackswan
- Problems of Communilism in India, Ravindra Kumar Mittal Pub Combating communalism in India: Key to National Integration, Kawal Kishor Bhardwaj, Mittal Pub

#### **Foundation Course in NSS III**

- 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
  - Rashtriya Seva Yojana Sankalpana Prof. Dr. Sankay Chakane, Dr. Pramod\Pabrekar, Diamond
- Publication, Pune
  - 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,
  - NSS Cell, Dept. of Higher and Technical Education, Mantralaya, UTKARSHA- Socio and cultural
- quidelines
- Case materialies Training Aid for Field Workers, Gurmeet Hans.
- Social service opportunities in hospitals, Kapil K. Krishnan, TISS
- New Trends in NSS Research papers published by University of Pune
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- 🏂 Training Manual 🎁 field Work published by RGNIYD, Chreeperumbudur
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- Purushottam Sheth, Dr. Shailaja Mane, National Service Scheme
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- National Service Scheme in India: A Case study of Karnataka, M. B. Dishad, Trust Publications, 2001
- http://www.thebetterindia.com/140/national-service-scheme-nss/
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- http://nss.nic.in/propexpan
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#### Foundation Course in NCC - III

- Cadet's Hand book Common subject..all wings, BY DG NCC, New Delhi.
- Cadet's Hand book Specialised Subjects, Army, Navy, Air-force, BY DG NCC, New Delhi.
- NCC OTA Precise, BY DG NCC, New Delhi.
- "AVAN" Model of Disaster Mang., Vinayak Dalvie, Proceedings of Int. Conf. on Urban Plan. and Env
- Strat & Challenges, Elphinstone College, Jan 2007.
- Humanistic Tradition of India, N.L.Gupta, Mohit Publication, New Delhi
- Social psychology, Baron & Byrne, Pearson Publication, 12th Edition self awareness know yourself /
- insight (110) Group & Individuals (374) Group discussion
- Chanakya's 7 Secrets of Leadership, Radhakrishanan Pillai and D.Shivnandhan, Jaico
- Social Psychology: Understanding Human Interaction, Baron, Robert A., (302/BAR/BYR),7th Edition
- Seven Habits of Highly Effective People., Covey, Stephen
- The Habit of Winning., Iyer, Prakash, Penguin, India; 2011
- The Goal, Goldratt, Eliyahu, The Northriver press; 1994
- Freedom Struggle, Chandra Bipin, National Book Trust 1972
- Freedom of Religion and The Indian Judiciary, Bachal V.M., Shubhada Saraswat, (362P)
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- Saha Soneri Pane, Vinayak D. Savarkar
- Environmental Biology and Toxicology, P.D. Sharma., Rastogi Publication
- Environmental Science, S.C. Santra, New Central Book Agency
- National Cadet Corps (India), Lambert M. Surhone, Mariam T. Tennoe, Susan F. Henssonow, Betascript Publishing, 2011
- National Cadet Corps, Youth in Action (Google eBook), National Cadet Corps (India), Lancer Publishers, 2003
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- National Cadet Corps of India, Man Mohan Sharma, Vision Books, 1980 Original from the University of Michigan
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- Cadet Corps in India: Its Evolution and Impact, Satis Chandra Maikap, Darbari Udyog, 1979 Original from the University of California
- National Cadet Corps: 100 Years of Distinction, National Cadet Corps (Singapore), NCC
- The NCC, Singapore, National Cadet Corps Council, National Cadet Corps Council
- Grooming Topiorrow's Leaders: National Cadet Corps, 1917-2006, R.S. Chhettri, Lancer Publishers,
- National Civil Defence Cadet Corps, Lambert M. Surhone, Mariam T. Tennoe, Susan F. Henssonow, Betascript Publishing, 2011
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#### Foundation Course in Physical Education - III

- Lippian Cott Williams and Wilkins 2006.
- American College of Sports Medicine, ACSM's, Guidelines for Exercise Testing and Priscription. (2013)
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- American College of Sports Medicine, ACSM's Resource Manual for Guidelines for Exercise Testing and
- Priscription. (2006) 5th Ed., Lippian Cott Williams and Wilkins, 2006.
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#### Information Technology in Accountancy - I

- Fundamentals of Computers Rajaram V Prentice Hall
- Computer today (3rd edition) Sanders, Donald H McGraw Hill
- Computers and Common sense Hunt, Roger and Shelly John Prentice Hall
- Computers Subramaniam N Wheeler
- Introduction to Computers Xavier C. New Age
- Computer in Business Sanders D McGraw Hill
- Computers and Information Management S C Bhatnagar & V Ramant Prentice Hall
- Internet for Business Brummer, Lavrej Cambridge
- E-mail for Everyone Leon Alexis & leon Methews

Basic Computer Programmes for Business – Sternberg C – New Jersey Hayden

#### **Business Law (Business Regulatory Framework) -II**

- An introductory guide to Central Labour Legislation W A Dawson
- Industrial Law P L Malik
- Personnel Management and Industrial relations Kapur S , Punia B Gurgaon SK
- Labour participation in Management Mhetras V Manaklals
- Law of Partnership, by J P Singhal (Author)
- Partnership Act, 1932 with State Amendments
- The Law Of Partnership, P.C. Markanda
- Indian Partnership Act 1932
- Limited Liability Partnership Act 2008

#### **Business Economics**

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# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with effect from the Academic Year 2016-2017

#### Reference Books

#### **Reference Books**

#### Financial Accounting (Special Accounting Areas) IV

- 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 Lesile Chandwichk, 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
- Financial Accounting by Williams, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- 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, Mehul Raithatha, Tata McGraw Hill Education Pvt. Ltd., New Delhi

#### Management Accounting (introduction to Management Accounting)

- Cost Management by Saxena & Vashist
- Cost & Management Accounting by Ravi N.Kishor ,Publication Taxmonth
- Essential of Management Accounting by P.N.Reddy, Himalaye
- Advanced Management Accounting by Robert S Kailar, Holl
- Financial Of Management Accounting by S.R. Varshney, Wisdom
- Introduction Of Management Accounting by Charbs T Horngram, PHI Learning
- Management Accounting by I.m.Pandey, Vikas
- Cost & Management Accounting by D.K.Mattal, Galgotia
- Management Accounting by Khan & Jain, Tata Megaw
- Management Accounting by R.P.Resstogi

#### **Auditing III**

- Contemporary Auditing by Kamal Gupta, Tata Mc-Graw Hill, New Delhi
- A Hand-Book of Practical Auditing by B.N. Tandon, S. Chand and Company, New Delhi
- Fundamentals of Auditing by Kamal Gupta and Ashok Arora, Tata McGraw Hill, New Delhi
- Auditing: Principles and Practice by Ravinder Kumar, Virender Sharma, PHI Learning Pvt. Ltd., New
- Delh
- and and and Assurance for CA IPCC by Sanjib Kumar Basu, Pearson Education, New Delhi
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- 🤿 Fundamentals of 🍇 Miting by Kamal Arora and Ashok Gupta, Tata McGraw Hill, New Delhi

#### ችaxation III (Direct takes II)

- 🏄 Direct Taxes Law & Practice by V.K. Singhania Taxman
  - Systematic Approach to Direct Tax by Ahuja & Gupta Bharat Law House
- Victime Tax Ready Recknoner by Dr .V.K. Singhania Taxman
- Direct Tax Laws by T.N. Manoharan Snow White

#### **Wealth Management**

- Wealth Engine: Indian Financial Planning and Wealth Management Handbook by Sankaran S
- WEALTH MANAGEMENT, by N/A Dun & Bradstreet

#### Information Technology in Accountancy II

- Fundamentals of Computers Rajaram V Prentice Hall
- Computer today (3rd edition) Sanders, Donald H McGraw Hill
- Computers and Common sense Hunt, Roger and Shelly John Prentice Hall
- Computers Subramaniam N Wheeler
- Introduction to Computers Xavier C. New Age
- Computer in Business Sanders D McGraw Hill
- Computers and Information Management S C Bhatnagar & V Ramant Prentice Hall
- Internet for Business Brummer, Lavrej Cambridge
- E-mail for Everyone Leon Alexis & leon Methews
- Basic Computer Programmes for Business Sternberg C New Jersey Hayden

#### Foundation Course in Management (Introduction to Management) - IV

- Essentials of Management by Koontz H & W published by McGraw Hill
- Principles of Management by Ramaswamy published by Himalaya
- Management Concept and Practice by Hannagain T published by McMillan
- Basic Managerial Skills for All by McGrath E.H published by Prentice Hall of India
- Management Text and Cases by VSP Rao published by Excel Books
- Essentials of Management by Massie Joseph published by Prentice Hall of India
- Management: Principles and Guidelines by Thomas Duening & John Ivancevich published by Biztantra
- Management Concepts and Strategies by J S Chandran published by Vikas Publishing House
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# Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester III and IV with effect from the Academic Year 2017-2018

#### **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)

Sr. No.	Particular	Marks
1	One class test (20 Marks)	
	Match the Column/ Fill in the Blanks/ Multiple Choice Questions (½ Mark each)	05 Marks
	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)	
2	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and	05 Marks
	articulation and exhibit of leadership qualities in organizing related academic activities	

# Question Paper Pattern (Internal Assessment- Courses with Practical Courses)

Sı	r. No.	Particular	Marks
	1	Semester End Practical Examination (20 Marks) Journal Viva	
		Laboratory Work	05 Marks
	Onvon	Active participation in routine class instructional deliveries and	05 Marks
Sight	on Dnyon	articulation and exhibit of leadership qualities in organizing	10 Marks
A Salish	2	related academic activities articulation and exhibit of leadership qualities organizing related academic activities	05 Marks

#### 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
Q-1	Objective Questions  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)	15 Marks
Q-2	Full Length Practical Question  OR	15 Marks
Q-2	Full Length Practical Question	15 Marks
Q-3	Full Length Practical Question  OR	15 Marks
Q-3	Full Length Practical Question	15 Marks
Q-4	Full Length Practical Question  OR	15 Marks
Q-4	Full Length Practical Question	15 Marks
Q-5	A) Theory questions B) Theory questions OR	08 Marks 07 Marks
Q-5	Short Notes To be asked 05 To be answered 03	15 Marks

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

## 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 No	Particular	Marks
Q-1	Objective Questions  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)	15 Marks
Q-2	Full Length Question  OR	15 Marks
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question  OR	15 Marks
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question  OR	15 Marks
Q-4	Full Length Question	15 Marks
Q-5	A) Theory questions B) Theory questions OR	08 Marks 07 Marks
Q-5	Short Notes To be asked 05 To be answered 03	15 Marks

#### Note:

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