AC 20.08.22 ITEM NO: 1.4

Deccan Education Society's

# Kirti M. Doongursee College of Arts, Science and Commerce (AUTONOMOUS)





Affiliated to

#### UNIVERSITY OF MUMBAI

Syllabus for

Program: Bachelor of commerce

Course: F.Y.B.A.F.

Subject: Accounting & Finance

Choice Based Credit System (CBCS) with effect from Academic Year 2022-2023

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

#### F.Y.B.Com.(Accounting & Finance)

#### (To be implemented from Academic Year- 2022-2023)

No. of Courses	Semester I	Credits	No. of Courses	Semester II	Credits
1	Elective Courses (EC)		1	Elective Courses (EC)	
1	Financial	03	1	Financial Accounting(Special	03
	Accounting(Elements of			Accounting Areas) - II	
	Financial Accounting) - I				
2	Cost Accounting (Introduction	03	2	Auditing (Introduction and	03
	and Element of cost) - I			Planning) - I	
3	Financial Management	03	3	Taxation - I (Indirect Taxes I)	03
	(Introduction to Financial				
	Management) - I				
2	Ability Enhancement Courses (AEC)		2	Ability Enhancement Courses (AEC)	
2A	Ability Enhancement Compulsory		2A	Ability Enhancement Compulsory	
	Course (AECC)			Course (AECC)	
4	Business Communication - I	03	4	Business Communication - II	03
2B	*Skill Enhancement Courses (Sl	-C)	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	Commerce (Business	03	6	Business Law (Business	03
	Environment) - I			Regulatory Framework) - I	
7	Business Economics - I	03	7	Business Mathematics	03
	Total Credits	20		Total Credits	20

*List of Skill Enhancement Courses (SEC)		**List of Skill Enhancement Courses (SEC)	
for Semester I (Any One)		for Semester II (Any One)	
1	Foundation Course- I	1	Foundation Course - II
2	Foundation Course in NSS - I	2	Foundation Course in NSS - II
3	Foundation Course in NCC - I	3	Foundation Course in NCC - II
4	Foundation Course in Physical Education - I	4	Foundation Course in Physical Education - II
Note: Course selected in Semester I will continue in Semester II			

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

(To be implemented from Academic Year- 2022-2023)

#### Semester I

No. of Courses	Semester I	Credits	
1	Elective Courses (EC)		
1	Financial Accounting(Elements of Financial Accounting) - I	03	
2	Cost Accounting (Introduction and Element of cost) - I	03	
3	Financial Management (Introduction to Financial Management) - I	03	
2 Ability Enhancement Courses (AEC)			
2A	Ability Enhancement Compulsory Course (AECC)		
4	Business Communication - I	03	
2B	*Skill Enhancement Courses (SEC)		
5	Any one course from the following list of the courses	02	
3	Core Courses (CC)		
6	Commerce (Business Environment) - I	03	
7	Business Economics - I	03	
	Total Credits 20		

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

#### with Effect from the Academic Year 2022-2023

#### **Elective Courses (EC)**

## 1. Financial Accounting - Elements of Financial Accounting-I

Sr.	Modules	No. of
No.		Lectures
1	Accounting Standards Issued by ICAI and Inventory Valuation	15
2	Final Accounts	15
3	Departmental Accounts	15
4	Accounting for Hire Purchase	15
	Total	60

Sr. No.	Modules / Units	
1	Accounting Standards Issued by ICAI and Inventory Valuation	
	· Accounting Standards:	
	Concepts, Benefits, Procedures for Issue of Accounting Standards Various AS:	
	AS – 1: Disclosure of Accounting Policies	
	<ul><li>(a) Purpose (b) Areas of Policies (c) Disclosure of</li><li>Policies (d)Disclosure of Change in Policies(e)</li><li>Illustrations</li></ul>	
	AS – 2: Valuation of Inventories (Stock)	
	(a) Meaning, Definition (b) Applicability (c) Measurement of Inventory (d) Disclosure inFinal Account(e) Explanation with Illustrations  AS – 9: Revenue Recognition	
	(a) Meaning and Scope (b) Transactions Excluded (c) Sale of Goods (d) Rendering of Services (e) Effects of Uncertainties (f) Disclosure (g) Illustrations	
	· Inventory Valuation	
	Meaning of Inventories Cost for Inventory Valuation Inventory Systems: Periodic Inventory System and Perpetual Inventory System Valuation: Meaning and Importance Methods of Stock Valuation as per AS – 2:	
	FIFO and Weighted Average Method Computation of Valuation of Inventory as on Balance Sheet Date: If Inventory is taken on a Date After the Balance Sheet or Before the Balance Sheet	
2	Final Accounts	
	· Expenditure	
	a) Capital (b) Revenue Receipts a) Capital (b) Revenue	
	· Adjustments and Closing Entries	
	· Final Accounts of Manufacturing Concerns (Proprietary Firm)	
3	Departmental Accounts	
	Meaning Basis of Allocation of Expenses and Incomes / Receipts Inter Departmental Transfer: At Cost Price and Invoice Price Stock Reserve Departmental Trading and Profit and Loss Account and Balance Sheet	
4	Accounting for Hire Purchase	
	Meaning	
	Calculation of Interest Accounting for Hire Purchase Transactions by Asset Purchase Method Based on Full Cash Price	

Journal Entries, Ledger Accounts and Disclosure in Balance Sheet for Hirer and Vendor (Excluding Default, Repossession and Calculation of Cash Price)

#### with Effect from the Academic Year 2022-2023

#### **Elective Courses (EC)**

# 2. Cost Accounting Introduction and Elements of Cost-I

Sr.	Modules	No. of
No.		Lectures
1	Introduction to Cost Accounting	15
2	Material Cost	15
3	Labour Cost	15
4	Overheads	15
	Total	60

Sr. No.	Modules / Units	
1	Introduction to Cost Accounting	
	Evolution	
	Objectives and Scope of Cost Accounting	
	Importance and Advantages of Cost Accounting	
	Difference between Cost Accounting and Financial Accounting	
	Limitations of Financial Accounting	
	Definitions: Cost, Costing and Cost Accounting Classification of Cost on Different Bases	
	Cost Allocation and Apportionment	
	Coding System	
	Essentials of Good Costing System	
2	Material Cost	
	Material Cost: The Concept	
	Material Control Procedure	
	Documentation Should add and Bio Cond	
	Stock Ledger, Bin Card Stock Levels	
	Economic Order Quantity (EOQ)	
_		
3	Labour Cost	
	Labour Cost: The Concept	
	Composition of Labour Cost Labour Cost Records	
	Overtime / Idle Time / Incentive Schemes	
4	Overheads	
•	Overheads: The Concept	
	Classification of overheads on different bases	
	Apportionment and Absorption of Overheads	

#### with Effect from the Academic Year 2022-2023

#### **Elective Courses (EC)**

## 3. Financial Management - Introduction to Financial Management - I

Sr.	Modules	No. of
No.		Lectures
1	Introduction to Financial Management	12
2	Concepts in Valuation	12
3	Leverage	12
4	Types of Financing	12
5	Cost of Capital	12
	Total	60

Sr. No.	Modules / Units	
1	Introduction to Financial Management	
	Introduction Meaning Importance Scope and Objectives Profit vs Value Maximization	
2	Concepts in Valuation	
	The Time Value of Money Present Value Internal Rate of Return Bonds Returns The Returns from Stocks Annuity Techniques of Discounting Techniques of Compounding	
3	Leverage	
	Introduction EBIT & EPS Analysis Types of Leverages: Operating Leverage, Financial Leverage & Composite Leverage Relationship between Operating Leverage and Financial Leverage (Including Practical Problems)	
4	Types of Financing	
	Introduction Needs of Finance and Sources: Long Term, Medium Term, Short Term Long Term Sources of Finance Short Term Sources of Finance	
5	Cost of Capital	
	Introduction Definition and Importance of Cost of Capital Measurement of Cost of Capital WACC (Including Practical Problems)	

### Revised Syllabus of Courses of B.Com. (Accounting and Finance)

### Programme at Semester I with Effect from the Academic Year 2022-2023

#### **Ability Enhancement Courses (AEC)**

#### 4. Business Communication- I

Sr.	Modules	No. of
No.		Lectures
1	Theory of Communication	15
2	Obstacles to Communication in Business World	15
3	Business Correspondence	15
4	Language and Writing Skills	15
	Total	60

Sr. No.	Modules / Units		
1	Theory of Communication		
	Concept of Communication: Meaning, Definition, Process, Need, FeedbackEmergence of Communication as a key concept in the Corporate and Global worldImpact of technological advancements on Communication  Channels and Objectives of Communication: Channels- Formal and Informal- Vertical, Horizontal, Diagonal, Grapevine  Objectives of Communication: Information, Advice, Order and Instruction, Persuasion, Motivation, Education, Warning, and Boosting the Morale of Employees(A brief introduction to these objectives to be given)  Methods and Modes of Communication:		
	Methods: Verbal and Nonverbal, Characteristics of Verbal Communication Characteristics of Non-verbal Communication, Business Etiquette Modes: Telephone and SMS Communication 3 (General introduction to Telegram to be given) Facsimile Communication [Fax] Computers and E- communication Video and Satellite Conferencing		
2	Obstacles to Communication in Business World  Problems in Communication /Barriers to Communication:		
	Physical/ Semantic/Language / Socio-Cultural / Psychological / Barriers, Ways to Overcome these Barriers  Listening: Importance of Listening Skills, Cultivating good Listening Skills – 4  Introduction to Business Ethics:  Concept and Interpretation, Importance of Business Ethics, Personal Integrity at the workplace, Business Ethics and media, Computer Ethics, Corporate Social Responsibility  Teachers can adopt a case study approach and address issues such as the following so as to orient and sensitize the student community to actual business practices:  Surrogate Advertising, Patents and Intellectual Property Rights, Dumping of Medical/E-waste,  Human Rights Violations and Discrimination on the basis of gender, race, caste, religion, appearance and sexual orientation at the workplace  Piracy, Insurance, Child Labour		
3	Business Correspondence		
	Theory of Business Letter Writing:  Parts, Structure, Layouts—Full Block, Modified Block, Semi - Block Principles of Effective Letter Writing, Principles of effective Email Writing,  Personnel Correspondence: Statement of Purpose, Job Application Letter and Resume, Letter of Acceptance of Job Offer, Letter of Resignation [Letter of Appointment, Promotion and Termination, Letter of Recommendation]		

(to be taught but not to be tested in the examination)]

Sr. No.	Modules / Units
4	Language and Writing Skills
	Commercial Terms used in Business Communication
	Paragraph Writing:
	Developing an idea, using appropriate linking devices, etc
	Cohesion and Coherence, self-editing, etc [Interpretation of technical data,
	Composition on a given situation, a short informal report etc.]
	Activities
	Listening Comprehension
	Remedial Teaching
	<ul> <li>Speaking Skills: Presenting a News Item, Dialogue and Speeches</li> </ul>
	<ul> <li>Paragraph Writing: Preparation of the first draft, Revision and Self – Editing,</li> </ul>
	Rules of spelling.
	Reading Comprehension: Analysis of texts from the fields of Commerce and
	Management

#### with Effect from the Academic Year 2022-2023

#### Skill Enhancement Courses (SEC)

#### 5. Foundation Course -I

Sr.	Modules	No. of
No.		Lectures
1	Overview of Indian Society	05
2	Concept of Disparity- 1	10
3	Concept of Disparity-2	10
4	The Indian Constitution	10
5	Significant Aspects of Political Processes	10
	Total	45

Sr. No.	Modules / Units	
1	Overview of Indian Society	
	Understand the multi-cultural diversity of Indian society through its demographic composition: population distribution according to religion, caste, and gender; Appreciate the concept of linguistic diversity in relation to the Indian situation; Understand regional variations according to rural, urban and tribal characteristics; Understanding the concept of diversity as difference	
2	Concept of Disparity- 1	
	Understand the concept of disparity as arising out of stratification and inequality; Explore the disparities arising out of gender with special reference to violence against women, female foeticide (declining sex ratio), and portrayal of women in media; Appreciate the inequalities faced by people with disabilities and understand the issues of people with physical and mental disabilities	
3	Concept of Disparity-2	
	Examine inequalities manifested due to the caste system and inter-group conflicts arising thereof; Understand inter-group conflicts arising out of communalism; Examine the causes and effects of conflicts arising out of regionalism and linguistic differences	
4	The Indian Constitution	
	Philosophy of the Constitution as set out in the Preamble; The structure of the Constitution-the Preamble, Main Body and Schedules; Fundamental Duties of the Indian Citizen; tolerance, peace and communal harmony as crucial values in strengthening the social fabric of Indian society; Basic features of the Constitution	
5	Significant Aspects of Political Processes	
	The party system in Indian politics; Local self-government in urban and rural areas; the 73rd and 74th Amendments and their implications for inclusive politics; Role and significance of women in politics	

#### with Effect from the Academic Year 2022-2023

#### **Skill Enhancement**

Courses (SEC)

#### **5. Foundation Course**

#### in NSS - I Modules at a

#### **Glance**

Sr.	Modules	No. of
No.		Lectures
1	Introduction to NSS	10
2	Concept of Society and Social Issues in India	15
3	Indian Constitution and Social Justice	10
4	Human Personality and National Integration	10
	Total	45

Sr. No.	Modules / Units
1	Introduction to NSS
Introduction to National Service Scheme(NSS) Orientation	
	and structure of National Service Scheme(NSS) National
	Service Scheme(NSS)- its objectives
	The historical perspective of National Service Scheme(NSS)
	National Service Scheme(NSS)- Symbol and its meaning
	National Service Scheme(NSS)- its hierarchy from national to college level
	National Service Scheme(NSS) Regular activities
	Distribution of working hours- Association between issues and programs-
	community project- urban rural activities, Association- modes of activity
	evaluation
2	Concept of Society and Social Issues in India
	History and philosophy of social sciences in India
	Concept of society- Development of Indian society - Features of Indian Society-
	Division of labour and cast system in India
	Basic social issues in India
	Degeneration of value system, Family system, Gender issues, Regional imbalance
3	Indian Constitution and Social Justice
	Indian Constitution
	Features of Indian Constitution - Provisions related to social integrity and
	development
	Social Justice
	Social Justice- the concept and its features
	Inclusive growth- the concept and its features
4	Human Personality and National Integration
	Dimensions of human personality
	Social Dimension of Human personality- Understanding of the socity
	Physical Dimension of Human personality- Physical Exercise, Yoga, etc.
	National integration & Communal Harmony
	National Integration- its meaning, importance and practice
	Communal Harmony- its meaning, importance and practice

#### with Effect from the Academic Year 2022-2023

#### **Skill Enhancement**

Courses (SEC)

#### **5. Foundation Course**

#### in NCC - I Modules at a

#### **Glance**

Sr.	Modules	No. of
No.		Lectures
1	Introduction to NCC, National Integration & Awareness	10
2	Drill: Foot Drill	10
3	Adventure Training, Environment Awareness and Conservation	10
4	Personality Development and Leadership	10
5	Specialized Subject: Army/ Navy/ Air	05
	Total	45

Sr. No.	Modules / Units	
1	Introduction to NCC, National Integration & Awareness	
	Desired outcome: The students will display sense of patriotism, secular values and shall be transformed into motivated youth who will contribute towards nation building through national unity and social cohesion.  Genesis, Aims, Objectives of NCC & NCC Song Organisation& Training Incentives & Benefits Religions, Culture, Traditions and Customs of India National Integration: Importance and Necessity Freedom Struggle	
2	Drill: Foot Drill	
	<ul> <li>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.</li> <li>General and Words of Command</li> <li>Attention, Stand at Ease and Stand Easy, Turning and Inclining at the Halt</li> <li>Sizing, Forming Up in Three Ranks and Numbering, Open and Close Order March and Dressing</li> <li>Saluting at the Halt, Getting On Parade, Dismissing and Falling Out</li> <li>Marching, Length of Pace and Time of Marching in Quick Time and Halt, Slow March and Halt</li> <li>Turning on the March and Wheeling.</li> <li>Saluting on the March.</li> <li>Formation of squad and Squad Drill.</li> </ul>	
3	Adventure Training, Environment Awareness and Conservation	
	Adventure Training	
	Desired outcome: The students will overcome fear & inculcate within them the sense of adventure, sportsmanship, espirit-d-corp and develop confidence, courage, determination, diligence and quest for excellence.  • Any Two such as – Obstacle course, Slithering, Trekking, Cycling, Rock Climbing, Para Sailing, Sailing, Scuba Diving etc	
	Environment Awareness and Conservation	
	Desired outcome: The student will be aware of the conservation of natural resources and protection of environment.  Natural Resources – Conservation and Management	
	Water Conservation and Rainwater Harvesting	

Sr. No.	Modules / Units	
4	Personality Development and Leadership	
	Desired outcome: The student will develop an all-round personality with adequate	
	leadership traits to deal / contribute effectively in life.	
	Introduction to Personality Development	
	Factors Influencing /Shaping Personality: Physical, Social, Physiological,	
	Philosophical and Psychological	
	Self Awareness Know yourself/ Insight	
	<ul> <li>Change Your Mind Set</li> <li>Communication Skills: Group Discussion / Lecturettes (Public Speaking)</li> </ul>	
	Leadership Traits	
	· Types of Leadership	
5	Specialized Subject: Army Or Navy Or Air	
	Army	
	<b>Desired outcome:</b> 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. Armed Force	
	· Basic organisation of Armed Forces	
	· Organisation of Army	
	· Badges and Ranks	
	B. Introduction to Infantry and weapons and equipments	
	· Characteristics of 7.62mm SLR Rifle, Ammunition, Fire power, Stripping,	
	Assembling and Cleaning	
	C. Military history	
	Biographies of renowned Generals (Carriapa / Sam Manekshaw)	
	<ul> <li>Indian Army War Heroes- PVCs</li> <li>D. Communication</li> </ul>	
	· Types of Communications	
	· Characteristics of Wireless Technologies (Mobile, Wi-Fi etc.)	
	Characteristics of wheless fechnologies (Mobile, Wi-11 etc.)	
	OR	
	<u>Navy</u>	
	A. Naval orientation and service subjects	
	· History of the Indian Navy-Pre and Post Independence, Gallantry award	
	winners  Organization of Navy, NHO, Commands, Floots, Shins and shore	
	<ul> <li>Organization of Navy- NHQ, Commands, Fleets, Ships and shore establishments</li> </ul>	
	· Types of Warships and their role	
	Organization of Army and Air Force- Operational and Training commands	
	· Ranks of Officers and Sailors, Equivalent Ranks in the Three Services	
	B. Ship and Boat Modelling	
	· Principles of Ship Modelling	

· Maintenance and Care of tools

Sr. No.	Modules / Units
	A. Search and Rescue
	· SAR Organization in the Indian ocean
	B. Swimming
	Floating for three minutes and Free style swimming for 50 meters
	OR
	AIR
	A. General Service Knowledge
	· Development of Aviation
	· History of IAF
	B. Principles of Flight
	· Introduction
	· Laws of Motion
	<ul><li>Glossary of Terms.</li><li>C. Airmanship</li></ul>
	Introduction
	· Airfield Layout
	· Rules of the Air
	· Circuit Procedure
	· ATC/RT Procedures
	· Aviation Medicine
	D. Aero-Engines
	· Introduction to Aero-engines

with Effect from the Academic Year 2022-2023

# Skill Enhancement Courses (SEC)

# Foundation Course in Physical Education - I Modules at a Glance

Sr.	Modules	No. of
No.		Lectures
1	Introduction to Basic Relevant concepts in Physical	10
_	Education	
2	Components of Physical Fitness	15
	Components of Friysical Fitness	13
3	Testing Physical Fitness	10
4	Effect of Exercise on various Body System	10
	Total	45

1.

Sr. No.	Modules / Units	
1	Introduction to Basic Relevant concepts in Physical Education	
	· Dimensions and determinants of Health, Fitness & Wellness	
	· Concept of Physical Education and its importance	
	· Concept of Physical Fitness and its types	
	· Concept of Physical Activity, exercise and its types & benefits	
2	Components of Physical Fitness	
	· Concept of components of Physical Fitness	
	· Concept and components of HRPF	
	· Concept and components of SRPF	
	· Importance of Physical Education in developing physical fitness components.	
3	Testing Physical Fitness	
	· Tests for measuring Cardiovascular Endurance	
	· Tests for measuring Muscular Strength& Endurance	
	· Tests for measuring Flexibility	
	· Tests for measuring Body Composition	
4	Effect of Exercise on various Body System	
	· Effect of exercises on Musculoskeletal system	
	· Effect of exercises on Circulatory System	
	· Effect of exercises on Respiratory System	
	· Effect of exercises on Glandular System	

# with Effect from the Academic Year 2022-2023

# Core Courses (CC)

2. Co mmerce-Business Environment

Sr.	Modules	No. of
No.		Lectures
1	Business and its Environment	15
2	Business and Society	15
3	Contemporary Issues	15
4	International Environment	15
	Total	60

Sr. No.	Modules / Units	
1	Business and its Environment	
	a) Business Objectives, Dynamics of Business and its Environment, Types	
	of Business Environment	
	b) Environmental Analysis: Importance, Factors, PESTEL Analysis, SWOT Analysis	
2	Business and Society	
	a) Business Ethics: Nature and Scope of Ethics, Ethical Dilemmas,	
	Corporate Culture and Ethical Climate	
	b) Development of Business Entrepreneurship: Entrepreneurship and	
	Economic Development, Micro, Small and Medium Enterprises	
	Development (MSMED)	
	Act, 2006, Entrepreneurship as a Career Option	
	c) Consumerism and Consumer Protection: Consumerism in India,	
	Consumer Protection Act 1986	
3	Contemporary Issues	
	a) Corporate Social Responsibility and Corporate Governance:	
	Social Responsibility of Business, Ecology and Business, Carbon	
	Credit	
	b) Social Audit: Evolution of Social Audit, Benefits of Social Audit, Social Audit v/s	
	Commercial Audit	
4	International Environment	
	a) Strategies for going Global: MNCs and TNCs, WTO	
	b) Foreign Trade in India- Balance of Trade, FDI Investment Flows and	
	its Implication for Indian Industries	

# with Effect from the Academic Year 2022-2023

**Core Courses** 

(CC)

# 7.Business

### **Economics - I**

### Modules at a

#### **Glance**

Sr.	Modules	No. of
No.		Lectures
1	Introduction	10
2	Demand Analysis	10
3	Supply and Production Decisions and Cost of	15
	Production	
4	Market structure: Perfect competition and Monopoly and Pricing and Output Decisions under Imperfect Competition	15
5	Pricing Practices	10
	Total	60

Sr. No.	Modules / Units		
1	Introduction		
	Scope and Importance of Business Economics - basic tools- Opportunity Cost principle- Incremental and Marginal Concepts. Basic economic relations - functional relations: equations- Total, Average and Marginal relations- use of Marginal analysis in decision making,  The basics of market demand, market supply and equilibrium price- shifts in the		
	demand and supply curves and equilibrium		
2	Demand Analysis		
	Demand Function - nature of demand curve under different markets  Meaning, significance, types and measurement of elasticity of demand (Price, income cross and promotional)- relationship between elasticity of demand and revenue concepts  Demand estimation and forecasting: Meaning and significance - methods of demand estimation: survey and statistical methods  (numerical illustrations on trend analysis and simple linear regression)		
3	Supply and Production Decisions and Cost of Production		
	Production function: short run analysis with Law of Variable Proportions-Production function with two variable inputs- isoquants, ridge lines and least cost combination of inputs- Long run production function and Laws of Returns to Scale - expansion path - Economies and diseconomies of Scale.  Cost concepts: Accounting cost and economic cost, implicit and explicit cost, fixed and variable cost - total, average and marginal cost - Cost Output Relationship in the Short Run and Long Run (hypothetical numerical problems to be discussed), LAC and Learning curve - Break even analysis (with business applications)		
4	Market structure: Perfect competition and Monopoly and Pricing and Output		
	Short run and long run equilibrium of a competitive firm and of industry - monopoly - short run and long- run equilibrium of a firm under Monopoly  Monopolistic competition: Equilibrium of a firm under monopolistic competition, debate over role of advertising (topics to be taught using case studies from real life examples)  Oligopolistic markets: key attributes of oligopoly - Collusive and non collusive oligopoly market - Price rigidity - Cartels and price leadership models (with practical examples)		
5	Pricing Practices		
	Cost oriented pricing methods: cost – plus (full cost) pricing, marginal cost pricing, Mark up pricing, discriminating pricing, multiple – product pricing - transfer pricing (case studies on how pricing methods are used in business world)		

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

(To be implemented from Academic Year- 2022-2023)

# Semester II

No. of Courses	Semester II	Credits
1	Elective Courses (EC)	
1	Financial Accounting(Special Accounting Areas) - II	03
2	Auditing (Introduction and Planning) - I	03
3	Innovative Financial Services	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	Business Law (Business Regulatory Framework) - I	03
7	Business Mathematics	03
	Total Credits	20

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

# with Effect from the Academic Year 2022-2023

# **Elective Courses (EC)**

1. Financial Accounting - Special Accounting Areas - II

Sr.	Modules	No. of
No.		Lectures
1	Accounting from Incomplete Records	15
2	Consignment Accounts	15
3	Branch Accounts	15
4	Fire Insurance Claims	15
	Total	60

Sr. No.	Modules / Units
1	Accounting from Incomplete Records
	Introduction
	Problems on Preparation of Final Accounts of Proprietary Trading Concern
	(Conversion Method)
2	Consignment Accounts
	Accounting for Consignment Transactions
	Valuation of Stock
	Invoicing of Goods at Higher Price
	(Excluding Overriding Commission, Normal/Abnormal Losses)
3	Branch Accounts
	Meaning / Classification of Branches
	Accounting for Dependent Branch Not Maintaining Full Books
	Debtors Method
	Stock and Debtors Method
4	Fire Insurance Claims
	Computation of Loss of Stock by Fire
	Ascertainment of Claim as per the Insurance Policy
	Exclude: Loss of Profit and Consequential Loss

with Effect from the Academic Year 2022-2023

**Elective Courses (EC)** 

# 2. Auditi ng - Introduction and Planning - I

Sr.	Modules	No. of
No.		Lectures

1	Introduction to Auditing	15
2	Audit Planning, Procedures and Documentation	15
3	Auditing Techniques	15
4	Internal Audit	15
	Total	60

Sr. No.	Modules / Units
1	Introduction to Auditing
	· Basics
	Financial Statements, Users of Financial Information, Definition of Auditing, Objectives of Auditing - Primary and Secondary, Expression of Opinion,
	Detection of Frauds and Errors, Inherent Limitations of Audit
	· Errors and Frauds
	Concepts, Reasons and Circumstances, Types of Errors -Commission, Omission,

	Principle and Compensating, Types of Frauds, Risk of Fraud and Error in Audit,	
	Auditor's Duties and Responsibilities in Respect of Fraud	
	· Principles of Audit	
	Integrity, Objectivity, Independence, Confidentiality, Skills and Competence,	
	Materiality and Work Performed by Others, Documentation, Planning, Audit	
	Evidence, Accounting System and Internal Control, Audit Conclusions and	
	Reporting	
	Types of Audit	
	Meaning, Advantages and Disadvantages of Balance Sheet Audit, Interim Aud	
	Continuous Audit, Concurrent Audit, Annual Audit	
	· Miscellaneous	
	Advantages of Independent Audit, Qualities of Auditors, Auditing Vs	
	· · · · · · · · · · · · · · · · · · ·	
	Accounting, Auditing Vs Investigation, View the Concept True and Fair	
	· Accounting Concepts Relevant to Auditing	
	Materiality, Going Concern	
2	Audit Planning, Procedures and Documentation	
_		
	· Audit Planning	
	· Audit Planning	
	<ul> <li>Audit Planning</li> <li>Meaning, Objectives, Factors to be Considered, Sources of Obtaining</li> </ul>	
	<ul> <li>Audit Planning</li> <li>Meaning, Objectives, Factors to be Considered, Sources of Obtaining</li> <li>Information, Discussions with Client, Overall Audit Plan</li> <li>Audit Programme</li> </ul>	
	<ul> <li>Audit Planning</li> <li>Meaning, Objectives, Factors to be Considered, Sources of Obtaining</li> <li>Information, Discussions with Client, Overall Audit Plan</li> <li>Audit Programme</li> <li>Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming</li> </ul>	
	<ul> <li>Audit Planning</li> <li>Meaning, Objectives, Factors to be Considered, Sources of Obtaining Information, Discussions with Client, Overall Audit Plan</li> <li>Audit Programme</li> <li>Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming Disadvantages, Methods of Work, Instruction before Commencing Works of</li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers</li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions         / Importance, Features, Contents of Permanent Audit File, Temporary Audit     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions         / Importance, Features, Contents of Permanent Audit File, Temporary Audit     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions         / Importance, Features, Contents of Permanent Audit File, Temporary Audit         File, Ownership, Custody, Access of Other Parties to Audit Working Papers,     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining             Information, Discussions with Client, Overall Audit Plan     </li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming             Disadvantages, Methods of Work, Instruction before Commencing Works of             Audit, Overall Audit Approach     </li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions         / Importance, Features, Contents of Permanent Audit File, Temporary Audit         File, Ownership, Custody, Access of Other Parties to Audit Working Papers,             Auditors Lien on Working Papers, Auditors Lien on Client's Books     </li> </ul>	
	<ul> <li>Audit Planning         Meaning, Objectives, Factors to be Considered, Sources of Obtaining         Information, Discussions with Client, Overall Audit Plan</li> <li>Audit Programme         Meaning, Factors to be Considered, Advantages, Disadvantages, Overcoming         Disadvantages, Methods of Work, Instruction before Commencing Works of         Audit, Overall Audit Approach</li> <li>Audit working Papers         Meaning, Importance, Factors Determining Form and Contents, Main Functions         / Importance, Features, Contents of Permanent Audit File, Temporary Audit         File, Ownership, Custody, Access of Other Parties to Audit Working Papers,         Auditors Lien on Working Papers, Auditors Lien on Client's Books</li> <li>Audit Notebook</li> </ul>	

Sr. No.	Modules / Units	
3	Auditing Techniques	
	· Test Check	
	Test Checking Vs Routing Checking, Test Check Meaning, Features, Factors to be	
	Considered, When Test Checks can be Used, Advantages, Disadvantages and	

	Precautions.		
	· Audit Sampling		
	Audit Sampling, Meaning, Purpose, Factors in Determining Sample Size -		
	Sampling Risk, Tolerable Error and Expected Error, Methods of Selecting		
	Sample Items Evaluation of Sample Results Auditors Liability in Conducting		
	Audit based on Sample		
	· Internal Control		
	Meaning and Purpose, Review of Internal Control, Advantages, Auditors Dutie		
	Review of Internal Control, Inherent Limitations of Internal Control, Internal		
	Control Samples for Sales and Debtors, Purchases and Creditors, Wages and		
	Salaries		
	· Internal Checks Vs Internal Control, Internal Checks Vs Test Checks		
4	Internal Audit		
	Meaning, Basic Principles of Establishing Internal Audit, Objectives, Evaluation of		
	Internal Audit by Statutory Auditor, Usefulness of Internal Audit		
	Internal Audit Vs External Audit, Internal Checks Vs Internal Audit		

# Revised Syllabus of Courses of B.Com. (Accounting and Finance)

Programme at Semester II

with Effect from the Academic Year 2022-2023

**Elective Courses (EC)** 

# 3. Innovative Financial Services *Modules at a Glance*

SN	Modules	No. of Lectures
1	Introduction to Traditional Financial Services	15

2	Issue Management and Securitization	15
3	Financial Services and its Mechanism	15
4	Consumer Finance and Credit Rating	15
	Total	60

SN	Modules/ Units		
1	Introduction to Traditional Financial Services		
	a) Financial Services:		
	<ul> <li>Concept, Objectives/Functions, Characteristics, Financial Service Market, Financial Service Market Constituents, Growth of Financial Services in India, Problems in Financial Services Sector, Banking and Non-Banking Companies, Regulatory Framework</li> </ul>		
	<ul> <li>b) Factoring and Forfaiting:         <ul> <li>Introduction, Types of Factoring, Theoretical Framework, Factoring Cost,</li> <li>Advantages and Disadvantages of Factoring, Factoring in India, Factoring v/s</li> <li>Forfaiting, Working of Forfaiting, Benefits and Drawbacks of Forfaiting, Practical</li> </ul> </li> </ul>		

Problems.

#### c) Bill Discounting:

 Introduction, Framework, Bill Market Schemes, Factoring V/s Bill Discounting in Receivable Management.

#### 2 Issue Management and Securitization

#### a) Issue Management and Intermediaries:

· Introduction, Merchant Bankers/ Lead Managers, Underwriters, Bankers to an Issue, Brokers to an Issue

#### b) Stock Broking:

 Introduction, Stock Brokers, SubBrokers, Foreign Brokers, Trading and Clearing/Self Clearing Members, Stock Trading (Cash and Normal) Derivative Trading

#### c) Securitization:

 Definition, Securitization v/s Factoring, Features of Securitization, Pass Through Certificates, Securitization Mechanism, Special Purpose Vehicle, Securitisable Assets, Benefits of Securitization, New Guidelines on Securitization

#### 3 Financial Services and its Mechanism

#### a) Lease and Hire-Purchase:

- · Meaning, Types of Lease Finance Lease, Operating Lease, Advantages and Disadvantages of Leasing, Leasing in India, Legal Aspects of Leasing.
- Definition of Hire Purchase, Hire Purchase and Installment Sale Characteristics, Hire Purchase and Leasing, Advantages of Hire Purchase, Problems of Hire Purchase.

#### b) Housing Finance:

· Introduction, Housing Finance Industry, Housing Finance Policy Aspect, Sources of Funds, Market of Housing Finance, Housing Finance in India- Major Issues, Housing Finance in India – Growth Factors, Housing Finance Institutions in India, National Housing Bank (NHB), Guidelines for Asset Liability Management System in HFC, Fair Trade Practice Code for HFC's, Housing Finance Agencies

SN	Modules/ Units	
	c) Venture Capital:	
	Introduction, Features of Venture Capital, Types of Venture Capital Financing Stages,	
	Disinvestment mechanisms, Venture Capital Investment process, Indian Scenario	
4	Consumer Finance and Credit Rating	
4	Consumer Finance and Credit Rating  6. Consumer Finance:	
4		

Consumer Finance, Consumer Credit Scoring, Case for and against Consumer Finance

#### 7. Plastic Money:

- Growth of Plastic Money Services in India, Types of Plastic Cards- Credit card-Debit Card- Smart card- Add-on Cards, Performance of Credit Cards and Debit Cards, Benefits of Credit Cards, Dangers of Debit Cards, Prevention of Frauds and Misuse, Consumer Protection. Indian Scenario.
- Smart Cards- Features, Types, Security Features and Financial Applications

#### **8.** Credit Rating:

 Meaning, Origin, Features, Advantages of Rating, Regulatory Framework, Credit Rating Agencies, Credit Rating Process, Credit Rating Symbols. Credit Rating Agencies in India, Limitations of Rating

#### Notes:

- 1. The Syllabus is restricted to Study of Particular Sections, Specifically Mentioned Rules and Notifications Only.
- 2. All Modules / Units include Computational Problems / Case Study.
- 3. The Law in force on 1<sup>st</sup> April Immediately Preceding the Commencement of Academic Year will be Applicable for Ensuing Examinations.

# Programme at Semester II with Effect from the Academic Year 2022-2023

# **Ability Enhancement Courses (AEC)**

# **Business Communication - II**

### Modules at a Glance

Sr.	Modules	No. of
No.		Lectures
1	Presentation Skills	15
2	Group Communication	15
3	Business Correspondence	15
4	Language and Writing Skills	15
	Total	60

4.

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 Interviews	
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	
	<b>Reports:</b> Parts, Types, Feasibility Reports, Investigative Reports	
	Summarisation: Identification of main and supporting/sub points Presenting these	
	in a cohesive manner	

# with Effect from the Academic Year 2022-2023

# Skill Enhancement Courses (SEC)

# 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

5.

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 ar	
	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 lif	
	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, ethic	
	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	

with Effect from the Academic Year 2022-2023

# Skill Enhancement Courses (SEC)

# 5. Foundation Course in NSS - II

Sr.	Modules	No. of
No.		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	10
	Organisations	
	Total	45

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, data		
	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-		
	provisions & examples		

# with Effect from the Academic Year 2022-2023

### **Skill Enhancement**

Courses (SEC)

## **5. Foundation Course**

# in NCC - II Modules at

### a Glance

Sr.	Modules	No. of
No.		Lectures
1	Disaster Management, Social Awareness and Community	10
	Development	
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

Sr. No.	Modules / Units		
1	Disaster Management, Social Awareness and Community Development		
	Disaster Management:		
	<ul> <li>Desired outcome: The student shall gain basic information about civil defence organisation / NDMA &amp; shall provide assistance to civil administration in various types of emergencies during natural / manmade disasters</li> <li>Civil Defence Organisation and Its Duties/ NDMA</li> <li>Types of Emergencies/ Natural Disaster</li> <li>Assistance during Natural / Other Calamities: Flood / Cyclone/ Earth Quake/ Accident etc.</li> </ul>		
	· 'Avan' model of NCC		
	Social Awareness and Community Development:		
	<b>Desired outcome:</b> 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.		
	<ul><li>Contribution of Youth towards Social Welfare</li><li>Civic Responsibilities</li></ul>		
	· Causes & Prevention of HIV/AIDS; Role of Youth		
2	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		
3	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		
	<ul> <li>Getting on Parade with Rifle and Dressing at the Order</li> <li>Dismissing and Falling Out</li> </ul>		
	· Ground / Take Up Arms		
	Present From the Order and Vice-versa     General Salute, Salami Shastra		
4	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		
	<ul> <li>Stripping, Assembling, Care and Cleaning of 7.62mm SLR</li> <li>Loading, Cocking and Unloading</li> <li>The lying position, Holding and Aiming- I</li> </ul>		

- · Trigger control and firing a shot
- · Range procedure and safety precautions
- · Short range firing, Aiming- II -Alteration of sight

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		
	<ul> <li>Relief, contours and Gradients</li> <li>Cardinal points and Types of North</li> <li>Types of bearings and use of Service Protractor</li> <li>Prismatic compass and its use and GPS</li> <li>B. Field Craft and Battle Craft</li> </ul>		
	· Introduction		
	<ul> <li>Judging distance</li> <li>Description of ground</li> <li>Recognition, Description and Indication of landmarks and targets</li> </ul>		
	OR		
	Navy		
	A. `Naval Communication		
	· Introduction to Naval Modern Communication, Purpose and Principles		
	<ul><li>Introduction of Naval communication</li><li>Duties of various communication sub-departments</li></ul>		
	· Semaphore		
	<ul><li>Introduction of position of letters and prosigns</li><li>Reading of messages</li></ul>		
	<ul> <li>Transmission of messages</li> </ul>		
	B. Seamanship		
	<ul> <li>Anchor work</li> <li>Parts of Anchor and Cable, their identification</li> </ul>		
	Rigging		
	<ul> <li>Types of ropes and breaking strength- stowing, maintenance and</li> </ul>		
	<ul> <li>securing of ropes</li> <li>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.</li> <li>Introduction to Shackles, Hooks, Blocks and Derricks, Coiling Down and Splicing of rope</li> <li>C. Boat work</li> </ul>		
	· 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			
		Air frames		
		· Aircraft Controls		
		· Landing Gear		
	В.	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		

with Effect from the Academic Year 2022-2023

# Skill Enhancement Courses (SEC)

# 1. Foundation Course in Physical Education - II

### Modules at a Glance

Sr.	Modules	No. of
No.		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

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)	
	· Methods of training – continues, Interval, circuit, Fartlek and Plyometric	
2	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.	
	<ul> <li>Basic – module: - Time split for rest, sleep, diet, activity &amp; recreation.</li> <li>Principles to achieve quality of life:- positive attitude, daily regular exercise,</li> </ul>	
	control over food habits & healthy hygienic practices.	

# with Effect from the Academic Year 2022-2023

# Core Courses (CC)

# 2. Business Law - Business Regulatory Framework - I

### Modules at a Glance

Sr. No.	Modules	No. of
		Lectures
1	Law of Contract 1872	15
2	Sale of Goods Act 1930	15
3	Negotiable Instrument Act 1881	15
4	Consumer Protection Act 1986	15
	Total	60

Sr. No.	Modules / Units		
1	Law of Contract 1872		
	(a) Nature of Contract		
	(b) Classification of Contracts		
	(c) Offer and Acceptance		
	(d) Capacity of Parties to Contract		
	(e) Free Consents		
	(f) Consideration		
	(g) Legality of Object		
	(h) Agreement DeclaredVoid		
	(i) Performance of Contract		
	(j) Discharge of Contract (k) Remedies for Breach of Contract		
	(I) Indemnity		
	(m) Guarantee		
	(n) Bailment and Pledge		
	(o) Agency		
2	Sale of Goods Act 1930		
	(a) Formation of Contract of Sale		
	(b) Goods and their Classifications		
	(c) Price, Conditions and Warranties		
	(d) Transfer of Properties in Goods		
	(e) Performance of Contract of Sales		
	(f) Unpaid Seller and his Rights		
	(g) Sale by Auction		
3	(h) Hire Purchase Agreement  Negotiable Instrument Act 1881		
3	(a) Definition of Negotiable Instruments		
	(b) Features of Negotiable Instruments		
	(c) Promissory Note		
	(d) Bill of Exchange and Cheque		
	(e) Holder and Holder in due Course		
	(f) Crossing of a Cheque		
	(g) Types of Crossing		
	(h) Dishonour and Discharge of Negotiable Instruments		
4	Consumer Protection Act 1986		
	(a) Salient Features		
	(b) Definition of Consumers		
	(c) Deficiency in Service		
	(d) Defects in Goods		

# with Effect from the Academic Year 2022-2023

Sr. No.	Modules	No. of Lecture s
1	Ratio, Proportion and Percentage	15
2	Profit and Loss	15
3	Interest and Annuity	15
4	Shares and Mutual Fund	15
	Total	60

Core Courses (CC) 7. Business Mathematics Modules at a Glance

Sr. No.	Modules / Units	
1	Ratio, Proportion and Percentage	
	Ratio- Definition, Continued ratio, Inverse Ratio,	
	Proportion - Continued proportion, Direct proportion, Inverse proportion, Variation	
	- Inverse variation, Joint variation	
	Percentage- Meaning and computation of percentage	
2	Profit and Loss	
	Terms and formulae, Trade discount, Cash discount, problems involving cost price,	
	selling price, trade discount, cash discount. Introduction to Commission and	
	brokerage – problems on commission and brokerage	
3	Interest and Annuity	
	Simple interest, compound interest,	
	Equated monthly instalments, reducing balance and flat rate of interest	
	Annuity immediate- present value and future value	
	Stated annual rate and effective annual rate	
4	Shares and Mutual Fund	
	Shares- Concept, face value, market value, dividend, Equity shares, preference	
	shares, bonus shares,	
	Mutual Fund- Simple problems on calculation of net income after considering	
	entry load, exit load, dividend, change in net asset value	

# Revised Syllabus of Courses of B.Com.(Accounting and Finance)

# Programme at Semester I with effect from the Academic Year 2022-2023

#### Reference Books

#### **Reference Books**

#### Financial Accounting - Elements of Financial Accounting - Paper 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
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### **Evaluation Scheme for First Year(UG) under AUTONOMY**

#### I. Internal Evaluation for Theory Courses - 40 Marks

(i) Continuous Internal Assessment 1 – 20 Marks

A. Theory Subjects	Mode of Assessment
Business Environment I	Presentation / Assignments
Business Communication I	
Business Economics I	
Foundation Course I	
B. Practical Subjects	
Cost Accounting I	Tutorials
Financial Management I	
Financial Accounting I	

(ii) Continuous Internal Assessment 2 – 20 Marks

Question Number	Question Style	Marks
1	Fill in the Blanks (five one mark each)	05
2	True or False (five one mark each)	05
3	Answer the following (five two mark each)	10

#### II. External Examination for Theory Courses - 60 Marks

Duration: 2 Hours

Theory question paper pattern:

Question	Based on	Options	Marks
Q.1	Unit I	Any one out of two	12
		Q A. (12 marks )	
		<u>OR</u>	
		Q B 1 (6 marks)	
		and	
		2 (6 marks)	
Q.2	Unit II	Any one out of two	12
		Q A. (12 marks )	
		<u>OR</u>	
		Q B 1 (6 marks)	
		and	
		2 (6 marks)	
Q.3	Unit III	Any one out of two	12
		Q A. (12 marks )	
		<u>OR</u>	
		Q B 1 (6 marks)	
		and	
		2 (6 marks)	
Q.4	Unit IV	Any one out of two	12
		Q A. (12 marks )	
		<u>OR</u>	
		Q B 1 (6 marks)	
		and	

		2 (6 marks)	
Q.5	Unit I, II, III, IV or V	Short notes Any three out of four (4 marks each)	12

- · All questions shall be compulsory with internal choice within the questions.
- Each Question may be sub-divided into sub questions as a, b, c, d, etc. & the allocation of Marks depends on the weight age of the topic.