

FACULTY OF COMMERCE
Scheme and syllabus for the Career Related First Degree Programme
in Commerce & Tax Procedure and Practice
Under the Choice Based Credit and Semester System
(CBCSS) [Schedule 2(a)]
(To be introduced from 2015 admissions)

The Career Related First Degree Programme in Commerce & Tax Procedure and Practice is designed with the objective of equipping the students to cope with the emerging trends and challenges in the industrial and business world.

Eligibility for admission

Eligibility for admissions and reservation of seats for the Career Related First Degree Programme in Commerce & Tax Procedure and Practice shall be according to the rules framed by the University from time to time. No student shall be eligible for admission to the Career-related First Degree Programme in Commerce & Tax Procedure and Practice unless he/she has successfully completed the examination conducted by a Board/ University at the +2 level of schooling or its equivalent.

Registration

Each student shall register for the courses in the prescribed registration form in consultation with the Faculty Advisor within two weeks from the commencement of each semester.

Duration

The normal duration of the Career Related First Degree Programme in Commerce & Tax Procedure and Practice shall be three years consisting of six semesters. The duration of each semester shall be five months inclusive of the days of examinations. There shall be at least 90 working days in a semester and a minimum 450 hours of instruction in a semester. Odd Semester (June- October) commences in June and Even Semester (Dec- April) commences in December every year.

Programme Structure

The Career Related First Degree Programme in Commerce & Tax Procedure and Practice shall include:

1. Language courses
2. Foundation courses
3. Core courses
4. Vocational Courses
5. Complementary courses
6. Open Courses
7. Project

Language courses include 4 common courses in English and 2 courses in an additional language chosen by the student. The student shall choose any one of the following additional languages offered in the college: Malayalam, Hindi, Tamil, French, German, Russian, and Arabic.

Foundation courses include 2 courses which are compulsory basic courses. Foundation course one aimed at providing general education on Methodology of Business studies and foundation course two aimed at providing basic education on general informatics and Cyber Laws.

Core courses include 12 compulsory courses in the major subject, Vocational courses include 10 courses in Vocational subject and complementary courses include 4 courses in the allied subjects.

There shall be two open courses. The students attached to the Department of Commerce can opt one course from their Department and another from any one of the other Departments in the college. The open course (1) in the 5th semester is a non-major elective open to all students except to the students from the Department of Commerce and the open course (2) in the 6th semester is an elective course in the major subject offered to the students of the Department of Commerce.

All students are to carry out a project work either **individually or in a group of not more than 5** under the supervision of a teacher. The project work may commence the 5th semester. in

The student secures the credits assigned to a course on successful completion of the course. The student shall be required to earn a minimum of 120 credits including credits for language courses, foundation courses, core courses, vocational courses, complementary courses (as the case may be), project and open courses within a minimum period of six semesters for the award of the Degree excluding credits required for social service/ extension activities. The minimum credits required for different courses are given below:

Courses	Credits
Language courses	18
Foundation courses	5
Core courses including project	42
Vocational Courses	35
Complementary courses	16
Open courses	2
Elective Courses	2

	120
	=====
Social Service/ Extension activities	1

The course structure for the Career-related First Degree Programme in Commerce & Tax Procedure and Practice is given below:

**General Structure for the Career Related First Degree Programme in Commerce & Tax
Procedure and Practice**

Sem. No.	Courses	Instructional Hours per Week	Credits	Uty. Exam Duration (Hours)	Evaluation		Total Credits
					Internal	Uty Exam	
I	Language Course I (English I)	5	3	3	20%	80%	3
	Language Course II (Addl. Language I)	5	3	3	20%	80%	3
	Foundation Course I	4	2	3	20%	80%	2
	Core Course I	4	3	3	20%	80%	4
	Vocational Course I	3	3	3	20%	80%	3
	Complementary Course I	4	4	3	20%	80%	4
II	Language Course III (English II)	5	3	3	20%	80%	3
	Language Course IV (Addl. Language II)	5	3	3	20%	80%	3
	Foundation Course II	4	3	3	20%	80%	3
	Core Course II	4	3	3	20%	80%	3
	Vocational Course II	3	3	3	20%	80%	3
	Complementary Course II	4	4	3	20%	80%	4
III	Language Course V (English III)	5	3	3	20%	80%	3
	Core Course III	4	3	3	20%	80%	2
	Core Course IV	4	3	3	20%	80%	3
	Vocational Course III	4	4	3	20%	80%	4
	Vocational Course IV	4	3	3	20%	80%	3
	Complementary Course III	4	4	3	20%	80%	4
IV	Language Course VI (English IV)	5	3	3	20%	80%	3
	Core Course V	4	3	3	20%	80%	3
	Core Course VI	4	3	3	20%	80%	3
	Vocational Course V	4	4	3	20%	80%	4
	Vocational Course VI	4	4	3	20%	80%	4
	Complementary Course IV	4	4	3	20%	80%	4
V	Core Course VII	4	3	3	20%	80%	3
	Core Course VIII	4	4	3	20%	80%	4
	Core Course IX	4	3	3	20%	80%	3
	Vocational Course VII	4	4	3	20%	80%	4
	Vocational Course VIII	3	3	3	20%	80%	3
	Open Course I	3	2	3	20%	80%	2
	Project	3	-	-	-	-	-
VI	Core Course X	4	3	3	20%	80%	3
	Core Course XI	4	3	3	20%	80%	3
	Core Course XII	4	4	3	20%	80%	4
	Vocational Course IX	4	4	3	20%	80%	4
	Vocational Course X	3	3	3	20%	80%	3
	Elective Course	3	2	3	20%	80%	2
	Project	3	4	-	-	-	4

**CAREER RELATED FIRST DEGREE PROGRAMME IN
COMMERCE & TAX PROCEDURE AND PRACTICE
SEMESTER – I**

Courses	Course Code	Course Title	Instructional Hours per week	End Sem Exam Hours	Credits
Language I	EN 1111	English I	5	3	3
Language II	1111 .3	Additional Language I	5	3	3
Foundation I	CX 1121	Methodology and Perspectives of Business Education	4	3	2
Core I	CX 1141	Environmental Studies	4	3	4
Vocational I	CX 1171	Principles of Taxation	3	3	3
Complementary I	CX 1131	Managerial Economics	4	3	4
TOTAL			25		19

SEMESTER – II

Courses	Course Code	Course Title	Instructional Hours per week	End Sem Exam Hours	Credits
Language II	EN 1211	English II	5	3	3
Language IV	1211 .3	Additional Language II	5	3	3
Foundation II	CX 1221	Informatics and Cyber Laws	4	3	3
Core II	CX 1241	Financial Accounting	4	3	3
Vocational II	CX 1271	Legal Framework of Taxation	3	3	3
Complementary II	CX 1231	Business Regulatory Framework	4	3	4
TOTAL			25		19

SEMESTER – III

Courses	Course Code	Course Title	Instructional Hours per week	End Sem Exam Hours	Credits
Language V	EN 1311	English III	5	3	3
Core III	CX 1341	Functional Application of Management	4	3	2
Core IV	CX 1342	Advanced Financial Accounting	4	3	3
Vocational III	CX 1371	Income Tax Law and Accounts – I	4	3	4
Vocational IV	CX 1372	Income Tax Law and Accounts - II	4	3	3
Complementary III	CX 1331	Information Technology in Business	4	3	4
TOTAL			25		19

SEMESTER – IV

Courses	Course Code	Course Title	Instructional Hours Per Week	End Semester Exam Hours	Credits
Language VI	EN 1411	English IV	5	3	3
Core V	CX 1441	Business Communication and Office Management	4	3	3
Core VI	CX 1442	Banking Theory and Practice	4	3	3
Vocational V	CX1471	Income Tax Assessment I	4	3	4
Vocational VI	CX 1472	Income Tax Assessment II	4	3	4
Complementary IV	CX 1431	Business Statistics	4	3	4
TOTAL			25		21

SEMESTER V

Courses	Course Code	Course Title	Instructional Hours Per Week	End Semester Exam Hours	Credits
Core VII	CX 1541	Entrepreneurship Development	4	3	3
Core VIII	CX 1542	Indian Financial Markets	4	3	3
Core IX	CX 1543	Cost Accounting	4	3	4
Vocational VII	CX 1571	Income Tax Administration	4	3	4
Vocational VIII	CX 1572	Wealth Tax Law and Practice	3	3	3
Open I	CX 1581	Open Course – 1/2/3	3	3	2
Project		Project	3	-	-
TOTAL			25		19

SEMESTER – VI

Courses	Course Code	Course Title	Instructional Hours per week	End Sem Exam Hours	Credits
Core X	CX 1641	Auditing	4	3	3
Core XI	CX 1642	Applied Costing	4	3	3
Core XII	CX 1643	Management Accounting	4	3	4
Vocational IX	CX 1671	Income Tax Planning	4	3	4
Vocational X	CX 1672	Goods and Services Tax	3	3	3
Elective	CX 1661	Elective Course – 1/2/3	3	3	2
Project	CX 1644	Project	3	-	4
TOTAL			25		23
Grand Total (Sem I+II+III+IV+V+VI)					120

OPEN COURSES		
	Course Code	Course Title
Semester V (for Students from the disciplines other than commerce)	CX 1551. 1	Fundamental of Financial Accounting
	CX 1551. 2	Principles of Management
	CX 1551. 3	Capital Market Operations
VI (for students from the department of commerce)	CX 1661. 6	Marketing Management
	CX 1661. 7	Management of Foreign Trade
	CX 1661. 8	Advertising and Sales Promotion

Notes:

1. The open course offered in the fifth semester is an elective course for students from the disciplines other than Commerce. He/ She can choose any one among the courses offered in that group as part of his/ her course of study.
2. The open course offered in the sixth semester is an elective course for students from the commerce department and each student has to choose any one among the courses offered in that group as part of his/ her course of study.

All courses included under foundation courses, core courses, Vocational courses, complementary courses, and open courses shall be handled by **teachers in Commerce**.

An industrial visit cum tour for not less than five days forms part of the course of study for regular students during 5th / 6th semester. A report of the same must be prepared and kept in the college.

Social Service/ Extension activities

Students are to participate in Extension/ NSS/ NCC or other specified social service, sports, literary and cultural activities during 3rd / 4th semester. These activities have to be carried out outside the instructional hours and will fetch the required one credit extra over and above the minimum prescribed 120 credits.

Audit courses (zero credit)

The students are free to do additional courses (skill based, vocational courses) prescribed by the University outside the 25 hour weekly instructional period. These courses may be

taken as zero credit courses.

Attendance

The minimum number of hours of lectures, seminars or practical's which a student shall be required to attend for eligibility to appear at the end semester examination shall not be less than 75 per cent of the total number of lectures, seminars or practical sessions.

Evaluation

There shall be Continuous Evaluation (CE) and End Semester Evaluation (ESE) for each course. CE is based on specific components viz., attendance, tests, assignments and seminars. The CE shall be for 20 marks and ESE shall be for 80 marks. The marks of each component of CE shall be: Attendance – 5, assignment / seminar – 5 and test paper -10. The teacher shall define the expected quality of an assignment in terms of structure, content, presentation etc. and inform the same to the students. Due weight may be given for punctuality in submission. Seminar shall be graded in terms of structure, content, presentation, interaction etc.

The allotment of marks for attendance shall be as follows:

Attendance less than 51%	-	0 mark
51 % - 60 %	-	1 mark
61 % - 70%	-	2 marks
71 % - 80%	-	3 marks
81 % - 90 %	-	4 marks
91% and above	-	5 marks

Assignments/ Seminars

Each student shall be required to do one assignment or one seminar for each course. The seminars shall be organized by the teacher / teachers in charge of CE and the same shall be assessed by a group of teachers including the teacher / teachers in charge of that course.

Tests

For each course there shall be at least one class test during a semester. Valued answer scripts shall be made available to the students for perusal within 10 days from the date of the test.

End Semester Evaluation (ESE)

End Semester Examination of all the courses in all semesters shall be conducted by the University. The duration of examination of all courses shall be 3 hours.

Evaluation of Project

The report of the project shall be submitted to the Department in duplicate before the completion of the sixth semester. There shall be no CE for project work. A Board of two examiners appointed by the University shall evaluate the report of the project work. The viva – voce based on the project report shall be conducted individually. The maximum marks for evaluation of the project shall be 100, distributed among the following components of project evaluation.

(i) Statement of the problem and significance of the study -	10
(ii) Objectives of the study	- 5
(iii) Review of literature	- 5
(iv) Methodology	- 15
(v) Analysis and interpretation	- 15
(vi) Presentation of the report	- 10
(vii) Findings and suggestions	- 10
(Viii) Bibliography	- 5
(ix) Viva-voce	- 25

Promotion to Higher Semesters

Students who complete the semester by securing the minimum required attendance and by registering for the End Semester Examination of each semester conducted by the University alone shall be promoted to the next higher semester.

SEMESTER - I

Foundation Course I: CX 1121 – METHODOLOGY AND PERSPECTIVES OF BUSINESS EDUCATION

No of institutional hours per week: 4

No of credits: 2

Aim of the course: To provide the methodology for pursuing the teaching learning process with a perspective of higher learning in business education.

Course objective:

1. To understand business and its role in society.
2. To understand entrepreneurship and its heuristics
3. To comprehend the business environment
4. To enable the students to undertake business activities
5. To provide a holistic, comprehensive and integrated perspective to business education

Module 1: Economic system and business- meaning of economic system- its functioning – different economic systems and their features- capitalism, socialism, communalism, mixed economies- division of labour- innovation- flow of goods and services, circular flow of income- different forms of business organizations- individual and organized business –family and corporate business. Business for profit, business not for profit and business for non- profit. Business entities – individual, partnerships, co- operatives, trusts , undivided families, joint stock companies- private- public, joint ventures and MNCs etc. –(basic concepts only) **(13 hrs)**

Module 2: Business and Economic Development- Meaning of economic growth and development- measures of economic development- Role of Business in economic development- company, industry and economy interrelationship- role of public and private sectors, new economic Policy- liberalization- privatization and globalization. Emergence of” managerialism”. (a brief study only) **(13 hrs)**

Module 3: Establishing business- steps in establishing a business- environmental analysis- legal , physical, financial, social, economic, technical etc.- idea generation- procedures and formalities- commencement of business – entrepreneur- individual, group entrepreneurs- intrapreneur- entrepreneurship. Mobilisation of financial resources for business – sources of funds- savings- factors affecting savings- loans and advances- equity and preference shares retained earnings and debt etc.- market for raising finance- money market and capital market- lending institutions- banks and non- banking institutions- payment to government – taxes, direct and indirect – state and national levels (a brief study only) **(20 hrs)**

Module 4: Trained man power for quality enhancement- role of trained manpower for quality at individual , family, organizational and national level- quality of life and quality of work life- the role of human resources management problems in small , medium and large organizations – use of technology in organization- (a brief study only) **(13 hrs)**

Module 5: Learning business information-Meaning of information – business information – methods and techniques of collecting and learning business information- observation, reading techniques – listening to lectures , note taking –seminars and workshops- student seminars – individual and team presentations- conferences and symposiums- filed studies- case studies and project reports etc. (a brief study only)

(13 hrs)

Books recommended

1. Keith Davis and William Frederic.C. Business and Society – management , Public policy , Ethics, International student Edition McGraw- Hill Book Co Newdelhi
2. Peter F.Drucker. Management- Task , Responsibilities, practices Allied publishers pvt Ltd, Mumbai
3. Peter f . Drucker The practice of management , Harper and Row Publishers Inc.NY.
4. N.D Kapoor Business Law Sulthan Chand & Sons
5. Francis Cherunilam Business Environment Text and Cases Himalaya Publishers
6. H.R Machiraju Indian Financial System Vikas Publications
7. P Suba Rao Essentials of HRM Himalaya publishers
8. Velasquez Business Ethics Eastern Economy edition
9. Nandan H Fundamentals of Entrepreneurship PHI, New Delhi
10. C.B.Gupta, business Organisations and management- Sultan Chand , 8th Edition 2013

Core Course I: CX 1141 – ENVIRONMENTAL STUDIES

No. of instructional hours per week: 4

No. of Credits: 4

Aim of the course: To develop knowledge and understanding of the environment and enable the students to contribute towards maintaining and improving the quality of the environment.

Course objectives:

1. To enable the students to acquire basic ideas about environment and emerging issues about environmental problems.
2. To give awareness about the need and importance of environmental protection

Module I: Environmental studies – meaning – scope – importance (4hrs)

Module II: Ecology and Ecosystems, Biodiversity and its Conservation, and Natural resources – meaning of ecology – structure and function of an ecosystem – producers – consumers – decomposers – energy flow in the ecosystem – ecological succession- food chain – food webs and ecological pyramids . Ecosystem – concept– types of ecosystems – structure and functions of forest ecosystem, grass land ecosystem- desert ecosystem, aquatic ecosystem. Biodiversity and its conservation- introduction- definition- genetic, species and ecosystem diversity- value of biodiversity – biodiversity at global, national and local levels – India as a mega-diversity nation – hot-spots of diversity – threats to diversity – conservation of diversity in situ, ex-citu. Natural resources- features- air resources, forest resources, water resources, mineral resources, food resources- energy resources, land resources- over exploitation of natural resources- consequences- conservation of natural resources- role of an individual in conservation of natural resources (25 hrs)

Module III: Industry and environment - pollution – environmental pollution – soil pollution – air pollution – water pollution – thermal pollution – noise pollution – causes, effect and control measures – waste management – waste minimisation through cleaner technologies – reuse and recycling - solid waste management. (18hrs)

Module IV: Social issues and environment – Unsustainable to sustainable development – urban problems related to energy – water conservation – water harvesting – resettlement and rehabilitation of people – environment ethics – waste land reclamation – consumerism and waste products.

(15 hrs)

Module V: Human Population and environment – population growth – variation among nations – population explosion – environment and human health – human rights – value education – Women and child welfare. (10hrs)

Note: :All students must visit a local area to document environmental issues and prepare a brief report on the same identifying issues involved and suggesting remedies. (This will part of the internal marks. *i.e. for EVS the internal marks = attendance – 5 marks + test paper – 5 marks + field project – 10 marks*)

Books recommended

Misra. S.P and Pandey .S.N. *Essential Environmental Studies*, Ane Books India, New Delhi.
Kiran B. Chokkas and others. *Understanding Environment*, Sage Publications New Delhi.
Arumugam N. and Kumaresan V. *Environmental Studies*, Saras Publications, Kanyakumari.
Benny Joseph. *Environmental Studies*, Tata McGraw-Hill Publishing Co.Ltd.,New Delhi.

Core Course II : CX 1142 - Functional Application of Management

No. of instructional hours per week : 4

No. of credits : 2

Aim of the Course: To give an understanding on the functional application of management Course objectives: To familiarise the students with various aspects of organizational management .

Module – 1: Introduction to Management – Concepts, Significance, Management and administration. Management Process- Functions of management. **(Brief explanation to functions of management)** **(12hrs)**

Module 2: Financial Management- - Concept of finance- Functions of finance - Meaning, scope and objectives of financial management - Source of finance- short term and long term, Working capital- concepts and factors affecting working capital. **(15 Hrs)**

Module 3: Operations management- Meaning , scope, production function in an organisation- Routing, scheduling and dispatching, Material Management, Safety consideration and environmental aspects. **(15 Hrs)**

Module 4: Marketing Management –Marketing-Meaning, Definition, Concept , Importance, Marketing and selling . Marketing management - importance – major problems of marketing in India- Marketing mix ,Product, price, place and promotion. **(15 Hrs)**

Module 5: Human Resource Management – Meaning- Definition- Job analysis , job specification, Job description and job evaluation,- Recruitment , Selection, Training, Placement, Development and Compensation . **(Conceptual framework only)** **(15 Hrs)**

Books recommended:

1. Tripathy Reddy, Principles of Management, Tata Mc Graw Hill Publishers, New Delhi.
2. L.M. Prasad, Principles of Management, sultan Chand & sons, New Delhi.
3. M.Y. Khan and P.K. Jain, Financial management, Tata Mc Grawhill Publishers, New Delhi.
4. R.S. Goel, Operations management, Kalyani Publications, Ludhiana.
5. R. C. Agarwal, Marketing Management, Educational publishers, Agra.
6. Philip Kotler and Gary Armstrong, Principles of Marketing, PHI, New Delhi.
7. William. J .Stanton, Fundamentals of Marketing, McGraw-Hill, New York
8. Rajan Nair, Marketing Management, Sultan Chand & Sons, New Delhi.
9. C. B. Mamoria, Personnel Management, Sultan Chand&Sons, New Delhi.
10. I M. Pandey, Financial Management, Vikas Publishing House, New Delhi.

Complementary Course I: CX 1131 – MANAGERIAL ECONOMICS

No. of instructional hours per week: 4

No. of credits: 3

Aim of the course: To acquaint the students with the application of economics in the context of managerial decision making.

Course objectives:

1. To familiarise the students with the economic principles and theories underlying various business decisions.
2. To equip the students to apply the economic theories in different business situations.

Module I: Introduction – Economics – managerial economics – distinction between managerial economics and traditional economics – characteristics of managerial economics – scope of managerial economics – Application of economic theories in business decisions – role and responsibility of a managerial economist.

(12hrs)

Module II: Demand Estimation – Demand– elasticity of demand – price – income – advertisement- cross – uses – measurement. Demand forecasting – short term and Long term forecasting – methods of forecasting – forecasting the demand for new products.

(15hrs)

Module III: Theory of Production – Production function – Cobb Douglas Production function – Laws of production–Law of Diminishing Returns–Law of returns to scale–Economies and diseconomies of scale–Isoquant curve – Iso cost curve–optimum combination of inputs. (15hrs)

Module IV: Pricing Policy and Practices – objectives – role of cost in pricing – demand factor in pricing – factors to be considered when formulating a pricing policy – cost plus pricing – marginal cost pricing – going rate pricing – Breakeven point pricing –Product Line pricing – Pricing of a new product – Pricing over the life cycle of a product.

(15hrs)

Module V: Business Cycles – Introduction – phases of a business cycle – causes and indicators –Theories of business cycles – control of business cycles.

(15hrs)

Notes: Conceive a new product idea, fix a suitable price and justify it. The students may develop the various aspects regarding product features, product content, pricing and promotional strategies. (for module IV)

Study the growth stage of a company – its origin – vision and mission statement – objectives – market access – expansion and diversification. (for module V)

Books Recommended:

1. Maheswari.K.L and Varshney. *Managerial Economics* ,Sultan Chand &Sons, New Delhi.
2. Mote V.L, Samuel Paul and Gupta G.S. *Managerial Economics*, Tata McGraw-Hill Publishing Co. Ltd., New Delhi.
3. Gupta G.S. *Managerial Economics*, Tata McGraw-Hill Publishing Co. Ltd. New Delhi.
4. Dwivedi N.D. *Managerial Economics*, Vikas Publishing House, New Delhi.
5. Reddy P.N and Appanniah. H.R. *Principles of Business Economics*, S. Chand &Co. Ltd. New Delhi.

Vocational Course - I: CX 1171 - PRINCIPLES OF TAXATION

No. of instructional hours per week: 3

No. of credits: 3

Aim of the course: To expose the students to the basic principles of taxation in India.

Course objectives:

1. To provide a basic knowledge on sources of public revenue
2. To provide knowledge of the Indian tax system

Module I

Public Revenue - Meaning – Sources of public revenue – Different Terms used – Tax, Price, Fees, Fine, Penalty, Gift, Grants. (8 hrs)

Module II

Indian Tax system – Introduction – History of Taxation - Pre-independence tax system – Taxes in ancient India – Taxes during Mughal period – Taxes during British rule – Present system of taxation in India. (8 hrs)

Module III

Forms and classification of Taxes - Historical Forms of Taxes – Aids – Danegeld – Scutage – Tallage – Carucate – Ziziah - Classification of Modern Taxes – Direct Taxes – Indirect Taxes (12 hrs)

Module IV

Principles of Taxation - Objectives of Taxation – Effects of Taxation on Production, Distribution and Employment - Canons of Taxation - Characteristics of good tax system . (14 hrs)

Module V

Taxable Capacity - Meaning of taxable capacity – Absolute and Relative Capacity- Factors determining Taxable Capacity. (12hrs)

Books Recommended:

1. Tyagi. B.P, “Public Finance”, Jai Prakash Nath & Co, Meerat
2. Datey, V.S “Indirect Taxes”, Taxmann Publications Pvt. Ltd, New Delhi.
3. Dr. Sanjeev Kumar “Indirect Taxes “, Bharat Law House Pvt. Ltd, New Delhi
4. Balachandran. V, “Indirect Taxation”, Sultan Chand & Sons, New Delhi
5. Suey, M.M (ed), Taxation in India: History, Policies Trends and Outlook, Indian Tax Foundation, New Delhi

Complementary Course I: CX 1131 – MANAGERIAL ECONOMICS

No. of instructional hours per week: 4

No. of Credits: 4

Aim of the course: To Acquaint the students with the application of economics in the context of managerial decision making.

Course objectives:

1. To familiarize the students with the economic principles and theories underlying various business decisions.
2. To equip the students to apply the economic theories in different business situations.

Module I: Introduction – Economics – managerial economics – distinction between managerial economics and traditional economics – characteristics of managerial economics – scope of managerial economics – use of managerial economics – role and responsibility of a managerial economist. (12hrs)

Module II: Demand Estimation – Demand– elasticity of demand – price – income – advertisement- cross – uses – measurement. Demand forecasting – short term and Long term forecasting – methods of forecasting – forecasting the demand for new products. (15hrs)

Module III: Theory of Production – Production function – Cobb Douglas Production function – Laws of production – Law of Diminishing Returns – Law of returns to scale – Economies and diseconomies of scale – Isoquant curve – Iso cost curve – optimum combination of inputs. (15hrs)

Module IV: Pricing Policy and Practices – objectives – role of cost in pricing – demand factor in pricing – factors to be considered when formulating a pricing policy – cost plus pricing – marginal cost pricing – going rate pricing – Breakeven point pricing –Product Line pricing – Pricing of a new product – Pricing over the life cycle of a product. (15hrs)

Module V: Business Cycles – Introduction – phases of a business cycle – causes and indicators – Theories of business cycles – control of business cycles. (15hrs)

Notes: (a) *Conceive a new product idea, fix a suitable price and justify it. The students may develop the various aspects regarding product features, product content, pricing and promotional strategies. (for module IV)* (b) *Study the growth stage of a company – its origin – vision and mission statement – objectives – market access – expansion and diversification. (for module V)*

Books Recommended:

1. Maheswari.K.L and Varshney : Managerial Economics
2. Samuel, Mote and Paul :Managerial Economics
3. Gupta G.S :Managerial Economics
4. Dwivedi.N.D :Managerial Economics
5. Reddy P.N and Appanniah.H.R : Principles of Business Economics

SEMESTER - II

Foundation Course II: CX 1221-INFORMATICS AND CYBER LAWS

No. of instructional hours per week: 4

No. of credits: 3

Aim of the course: To update and expand informatics skills and attitudes relevant to the emerging knowledge society and to equip the students to effectively utilize the digital knowledge resources for business studies.

Course objectives:

1. To review the basic concepts and fundamental knowledge in the field of informatics.
2. To create awareness about the nature of the emerging digital knowledge society and the impact of informatics on business decisions.
3. To create an awareness about the cyber world and cyber regulations.

Module I: Overview of Informatics- meaning, feature and importance - Computer networks & Internet, wireless technology, cellular wireless networks, introduction to mobile phone technology, Purchase of technology, license, guarantee, and warranty. New development in informatics (12hrs)

Module II: Knowledge Skills for Higher Education- Data, information and knowledge, knowledge management, Internet access methods –Dial-up, DSL, Cable, ISDN, Wi-Fi. Internet as a knowledge repository, academic search techniques, creating cyber presence. Academic websites, open access initiatives, opens access publishing models, Introduction to use of IT in teaching and learning - Educational software, Academic services – INFLIBNET, NICNET, BRNET. (15hrs)

Module III: Social Informatics- IT & Society– issues and concerns– digital divide, IT & development, IT for national integration, overview of IT application in medicine, healthcare, business, commerce, industry, defence, law, crime detection, publishing, communication, resource management, weather forecasting, education, film and media, IT in service of disabled, Futuristic IT – artificial intelligence, Virtual reality, bio computing. Health issues – guide lines for proper usage of computers, internet and mobile phones E-wastes and green computing, impact of IT on language & culture-localization issues (18hrs)

Module IV: CYBER WORLD - Cyber space, information overload, cyber ethics, cyber addictions, cybercrimes – categories – person, property, Government – types - stalking, harassment, threats, security & privacy issues, (12 hrs.)

Module V: CYBER REGULATIONS – Scope of cyber laws, - Provisions under IT Act 2000, cyber related Provisions under IPC (15 hrs.)

Books Recommended:

1. Ramesh Bangia. *Learning Computer Fundamentals*, Khanna Publishers, New Delhi.
2. Rajaraman, *Introduction to information Technology*, PHI, New Delhi.
3. Alexis Leon & Mathews Leon. *Fundamentals of Information Technology*, Vikas Publishing House, New Delhi.
4. Barbara Wilson. *Information Technology: The Basics*, Thomson Learning.
5. Ramachandran et. Al. *Informatics and Cyber laws*, Green Tech Books, Thiruvananthapuram
6. George Beekman, Eugene Rathswohl. *Computer Confluence*, Pearson Education, New Delhi.
7. IT Act 2000,
8. Rohas Nagpal, IPR & Cyberspace – Indian Perspective

Core Course II: CX 1241 - FINANCIAL ACCOUNTING

No. of instructional hours per week : 4

No. of credits : 3

Aim of the Course: To impart knowledge and understanding of the principles and concepts of financial accounting and develop the skill required for the preparation of financial statements and accounts of various business areas.

Recommended Structure of Preparing question. Theory 30% Practice(Problem)70%

Course Objectives

1. To familiarize the students with Accounting Standards
 2. To equip the students to prepare the accounts of special business areas.
- Module1- Introduction to Accounting- Journalising- posting- preparation of Trial Balance(Review only) Generally Accepted Accounting Principles- Indian Accounting Standards- Procedure for setting various Accounting Standards (Basic Concepts) Accounting errors- Meaning – Definition –Types –Detection and rectification of errors –Suspense Accounts.(12 hrs)
- Module2- Depreciation Accounting- Meaning -Fixed and reducing balance with adjustments – Annuity method – Depreciation fund method – insurance policy method Revaluation method- Depletion unit method- Machine hour rate method- Mileage method- Sum of year's digits method- Preparation of Accounts for sole trader- (with advanced adjustments)(15 hrs)
- Module 3- Sectional and Self Balancing Ledgers- Introduction – T he Three Ledges- Sectional Ledgers- Total Debtors Account- Total Creditors Account- Self Balancing Ledgers- Scheme of entries- Transfers from one ledger to another ledger- contra balances in ledgers. Distinction between S elf balancing and Sectional balancing system- Advantages and disadvantages of Sectional and Self balancing ledgers.(15 hrs)
- Module 4- Accounts of Hire Purchase and Instalment purchase system- Meaning – difference between Hire Purchase and Instalment- Accounting enties in the books of purchaser and vendor- Default in payment- Complete and partial repossession – Instalment system – Entries in the books purchaser and seller(18 hrs)
- Module 5- Voyage, Packages and containers accounts –Voyage Accounts Meaning- Advantages- Preparation of voyage accounts- Voyage in progress – Accounting for packages and containers –Accounting treatment – Containers trading account- Containers provision account.(12 hrs)

Books Recommended;

1. Gupta R. L. and Radhaswamy .M. Advanced Accounting , Sultan Chand & Sons , New Delhi.
2. Shukla M. C .Grewal .T. S. and S.C. Gupta. Advanced Accounts S. Chand &Co. Ltd. New Delhi.
3. Jain S.P. and Narang K. L. Financial Accounting , Kalyani Publishers , New Delhi.
4. Naseem Ahmed , Nawab Ali Khan and Gupta . M. L. Fundamentals of Financial Accounting Theory and Practice , Ane Books Pvt . L td.New Delhi.

Vocational Course - II: CX 1271 - LEGAL FRAMEWORK OF TAXATION

No. of instructional hours per week: 3

No. of credits: 3

Aim of the course: To familiarize the students with the legal frame work of taxation

Course objectives:

1. To provide a basic knowledge on the role of tax laws in constitution.
2. To provide a conceptual understanding on direct and indirect taxation.

Module I: Taxation under Constitution-Union list (List I) relevant to taxation – Entry No. 82 to Entry No. 97-State list (List II) relevant to taxation – Entry No.46 to Entry No. 54- Concurrent list (List III) (12 Hrs)

Module II: Provisions Related to Distribution of Revenue - Article 268 to 272 (6 Hrs)

Module III: Constitutional Validity of Tax Laws - Legislative competence – Freedom of Trade, Commerce and Intercourse. (8 Hrs)

Module IV: Direct Tax Laws – Meaning of direct taxes – Income Tax Act 1961 – Basic Concepts : Assessee – Assessment Year - Previous Year – Person – Income - Gross Total Income - Total Income – Casual income – Agricultural income – Introduction to Wealth Tax Act 1957 (10 Hrs)

Module V: Indirect Tax Laws - Meaning of Indirect Taxes – Features – Advantages – Disadvantages – - Central Indirect Tax Laws - Indirect Tax Laws of the States - Distinction between Direct and Indirect Taxes. (18 Hrs)

Books Recommended:

1. Datey V.S “Indirect Taxes”, Taxmann Publications Pvt. Ltd, New Delhi.
2. Dr. Sanjeev Kumar, “Indirect Taxes” Bharat Law House Pvt. Ltd, New Delhi.
3. Balachandran. V, “Indirect Taxation”, Sultan Chand & Sons, New Delhi

Complementary Course II: CX 1231 - BUSINESS REGULATORY FRAMEWORK

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To acquaint the students with the legal framework influencing business decisions and operations.

Course objective:

1. To provide a brief idea about the framework of Indian business Laws
2. To enable the students to apply the provisions of business laws in business activities
3. To motivate the students to take up higher studies in business Laws

Module 1

Introduction to law- Meaning of law- definition of law – importance of law- branches of law –sources of law- mercantile law- importance- sources- other business regulations – statutory and professional- objectives(basic study only) (4 hrs)

Module 2

Law of contracts- The Indian Contract Act 1872- definition of contract – law of contracts- nature of contracts- classification- essential elements of a contract- offer and acceptance – considerations- capacity of parties- coercion- undue influence, fraud, misrepresentation, mistake, free consent legality of object and considerations- performance of contract- discharge of contract- breach of contract- remedies for breach of contract. (25 hrs)

Module 3

Special contracts- Bailment and pledge- bailment definition- essential elements- rights and duties of bailor and bailee – finder of lost goods. Pledge essentials- rights and duties of pawner and pawnee Indemnity and guarantee- indemnity –definition- nature of liability of surety, rights of surety, discharge of surety. Meaning and definition of guarantee. Law of agency – essentials, kinds of agents- rights and duties agent and principal creation of agency, termination of agency contract. (15 hrs)

Module 4

Sale of Goods Act 1930-meaning of contract of sale- formation of contract of sale – Goods and their classification- condition and warranties- transfer of property in goods- performance of contract of sale- unpaid seller and his rights. (8 hrs)

Module 5

Regulatory authorities - Salient features and functions, IRDA, TRAI, Intellectual property rights meaning – patent rights- trade marks- copy rights-plagiarism. Right to Information Act, 2005- objects of the Act- informations to be disclosed by public authorities- exemption from disclosure of information- request for obtaining information- Central Information Commission- State Information Commission- powers and functions of Information Commission. (20 hrs)

Books Recommended

1. Kapoor. N .D, *Business law*, Sulthan Chand and Sons
2. Chandha P.R, *Business law* gajgotia, New Delhi
3. Garg K.C, V.K Surendran, Mahesh Sharma and Chawla R.C, *Business regulatory framework*, Kalyani Publishers, New Delhi
4. Tulsian P.C, *Business Laws*, Tata Macgraw-Hill publishing Co.Ltd, New Delhi
5. B S Moshal, *Modern Business law*, Ane books, New Delhi
6. Awathar Singh, *Company Law*, Eastern Law Books
7. BARE Acts: *Contract Act*, *Sale of Goods Act*, *RTI Act 2005*, *IRDA*, *TRAI*

SEMESTER – III

Core Course III : CX 1341 - Functional Applications of Management

No. of instructional hours per week : 4

No. of credits : 2

Aim of the Course: To give an understanding on the functional application of management

Course objectives: To familiarise the students with various aspects of organizational management .

Module – 1: Introduction to Management – Concepts, Significance, Management and administration . Management Process- Functions of management. **(brief explanation to functions of management) (12hrs)**

Module 2: Financial Management- - Concept of finance- Functions of finance - Meaning, scope and objectives of financial management - Source of finance- short term and long term, Working capital- concepts and factors affecting working capital. **(15 Hrs)**

Module 3: Operations management- Meaning , scope, production function in an organisation- Routing, scheduling and dispatching, Material Management, Safety consideration and environmental aspects. **(15 Hrs)**

Module 4: Marketing Management –Marketing-Meaning, Definition, Concept, Importance, Marketing and selling. Marketing management - importance – major problems of marketing in India- Marketing mix, Product, price, place and promotion **(15 Hrs)**

Module 5: Human Resource Management – Meaning- Definition- Job analysis , job specification, Job description and job evaluation,- Recruitment , Selection, Training, Placement, Development and Compensation . **(conceptual framework only) (15 Hrs)**

Books recommended:

11. Tripathy Reddy, Principles of Management, Tata Mc Graw Hill Publishers, New Delhi.
12. L.M. Prasad, Principles of Management, sultan Chand & sons, New Delhi.
13. M.Y. Khan and P.K. Jain, Financial management, Tata Mc Grawhill Publishers, New Delhi.
14. R.S. Goel, Operations management, Kalyani Publications, Ludhiana.
15. R. C. Agarwal, Marketing Management, Educational publishers, Agra.
16. Philip Kotler and Gary Armstrong, Principles of Marketing, PHI, New Delhi.
17. William. J .Stanton, Fundamentals of Marketing, McGraw-Hill, New York
18. Rajan Nair, Marketing Management, Sultan Chand & Sons, New Delhi.
19. C. B. Mamoria, Personnel Management, Sultan Chand&Sons, New Delhi.
20. I M. Pandey, Financial Management, Vikas Publishing House, New Delhi.

Core Course IV: CX 1342 - ADVANCED FINANCIAL ACCOUNTING

No. of instructional hours per week: 4

No. of Credits: 3

Aim of the course: To equip the students with the preparation of financial accounts of different forms of business organisation.

Course objectives:

1. To enable the students to prepare the accounts of partnership firms in various situations.
2. To familiarize the students with the system of accounting for corporates.

Module I

Partnership Accounts: Introduction- features – fixed and fluctuating capitals – Admission, retirement and death of partners (**theory only**) (8 hrs)

Module II

Dissolution of Partnership Firms – preparation of realization and capital accounts- insolvency of partners- application of decision in Garner vs Murray- insolvency of all partners (15hrs)

Module III

Final Accounts of Companies – Company's statutory records-preparation of final accounts- forms and contents of balance sheet, profit and loss account (vertical form) (14 hrs)

Module IV

Amalgamation and Absorption - Accounting for amalgamation of companies – meaning – types – merits and demerits of amalgamation – determination of purchase consideration: Lump sum, Net worth and Net Payment methods – Accounting in the books of purchasing and vendor company- post amalgamation Balance Sheet – Accounting for absorption (25hrs)

Module V

External and Internal reconstruction – meaning- accounting for external and internal reconstruction- preparation of new balance sheet (10 hrs)

Books Recommended:

1. Gupta R.L. and Radhaswamy.M : Advanced Accounting
2. Shukla M.C.and Grewal.T.S : Advanced Accounts
3. Jain S.P.and Narang.K.L : Advanced Accountancy
4. Naseem Ahmed, Nawab Ali Khan and Gupta.M.L : Fundamentals of Financial Accounting Theory and Practice.
5. Maheswari S.N. and Maheswari S.K. : Advanced Accountancy

Vocational Course III: CX 1371 - INCOME TAX LAW AND ACCOUNTS – I

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To provide knowledge of the various provisions of Income Tax Act 1961.

Course objectives:

1. To give awareness about the scope of Total Income as per the provisions of Income Tax Act 1961.
2. To equip the students with the computation of taxable income under different heads.

Module I

Scope of Income Tax - Residential Status and Incidence of Tax - Residential Status of Individual, HUF, Firm, Company, AOP/BOI, Local Authority, Artificial Juridical Person – Practical problems on determination of residential status – Scope of total income on the basis of residential status. (12 Hrs)

Module II

Incomes Exempt from Tax - Different categories of Exempted Income - Incomes which are neither included in Total Income nor Income Tax is payable – Incomes which are included in Total Income but no income Tax is payable. (8 Hrs)

Module III

Income from Salaries - Basis of Charge – Different Forms of Salary – Allowances – Types - Perquisites – Types of perquisites and valuation of perquisites– Profit-in- lieu of Salary – Gratuity – Pension and Commuted pension – Encashment of earned leave – Retrenchment compensation - Provident Fund – Types of provident fund and tax treatment - Deductions – Computation of Income from Salary. (20Hrs)

Module IV

Income from House Property - Basis of Charge – Joint Owners – Deemed owners - Annual Value – Determination of Annual Value under different situations – Exemptions regarding income from house property - Deductions from annual value – Computation of Income from House Property (12 Hrs)

Module V

Profits and Gains of Business or Profession - Basis of Charge – Expenses expressly allowed – Expenses expressly disallowed – Expenses not deductible – Deductions allowed only on actual payment basis – Profits chargeable to tax - Practical problems on computation of Income from Business and Profession – Depreciation – Meaning - Assets eligible for depreciation - depreciation on straight line method – depreciation on WDV method - conditions for claiming depreciation - rate of depreciation on various block of assets. (20 Hrs)

Books Recommended:

1. Systematic Approach to Income Tax, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
2. Income Tax, Vinod K. Sinhanian & Monica Sinhanian, Taxmann Publications Pvt. Ltd, New Delhi.
3. Taxation Law & Practice, Mehtrottra & Goyal, Sahitya Bhavan Publication, Agra.
4. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.

Vocational Course IV: CX 1372 - INCOME TAX LAW AND ACCOUNTS – II

No. of instructional hours per week: 4

No. of credits: 3

Aim of the course: To give awareness about the application of various provisions for the computation of taxable income

Course objectives:

1. To equip the students with the computation of taxable income under the heads, capital gain and other sources.
2. To enable the students to familiarize with the permissible deductions under Chapter VI A of the Income Tax Act, 1961.

Module I

Capital Gain - Basis of Charge – Capital Asset – Kinds of Capital Assets – Transfer of capital assets - Cost of acquisition and cost of improvement under different situations – Capital gains exempt from tax – Computation of capital gains. (20 Hrs)

Module II

Income from Other Sources - Basis of Charge –General and Special Chargeability – Taxation of dividend, interest and winnings – Deductions allowed - Computation of Income from Other Sources. (12Hrs)

Module III

Clubbing of Income - Meaning of clubbing of income– Different items come under the provisions of clubbing of income (10 Hrs)

Module IV

Set off of Losses – Meaning of set-off of losses and carry-forward and set-off of losses – Types of set-off - Intra-set off and Inter-set off. (15 Hrs)

Module V

Deductions under Income Tax Act – Persons entitled to claim deductions – Provisions relating to deductions under various sections of the Income Tax Act. (15 Hrs)

Books Recommended:

1. Systematic Approach to Income Tax, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
2. Income Tax, Vinod K. Sinhanian & Monica Sinhanian, Taxmann Publications Pvt. Ltd, New Delhi.
3. Taxation Law & Practice, Mehtrotra & Goyal, Sahitya Bhavan Publication, Agra.
4. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.

Complementary Course III: CX 1331- INFORMATION TECHNOLOGY IN BUSINESS

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To expose the students to the innovations in information technology and its potential application in business.

Course objectives:

1. To review the basic concepts and functional knowledge in the field of IT
2. To expose the students to computer application in the field of Business.

Module I: Introduction to Information Technology – meaning – definition – components of IT - Evolution of computers – Features and design of Hardware – .**Software - Overview** – system software – application software. (10hrs)

Module II: Internet - Meaning, Definitions, History. Internet structures – 7 layers. Internet protocols – TCP/IP, FTP, HTTP, URL. Internet Browsers – WWW Consortium, Search engines. Internet Security - network security, firewall, cryptography, password, biometrics, digital signature, and digital certificate. Business applications of internet - e-mail, UseNet, newsgroup, telnet, intranet, extranet, e-ticketing, chatting, FAQ. (18hrs)

Module III: E-Commerce - E-Commerce models with case study – B2B, B2C, C2C, C2B Business Applications of E-Commerce-Auctions – benefits, implementation and impact. Online financial Services – Stock trading, e-broking. E-business – Model -Do-it-yourself model, Made to Order Model, Information Service model, Emerging hybrid models. (18 hrs.)

Module IV: E-Banking EDI - working of EDI - E-Banking - features, benefits, limitations – digital payment systems - Credit Card, Debit Card, Smart Card, E-cash - .Processing of Credit Cards (12hrs)

Module V: E-Governance - Meaning, Definition, Models – G2G, G2B, G2C.E-citizen, E-service – e-filing, E-society ICT & E- Governance, Benefits and risks of E-Governance (14 hrs.)

Books Recommended:

1. Rajaraman V. *Fundamentals of Computer*, PHI, New Delhi.
2. Alexis Leon & Mathews Leon . *Fundamentals of Information Technology*, Vikas Publishing House, New Delhi.
3. Bharat Bhaskar . *Electronic Commerce*, Tata McGraw-Hill Publishing Co. Ltd., New Delhi.
4. Pankaj Sharma . *E-Governance*, APH Publishing Corporation, New Delhi
5. *Information Technology in Business*, Green Tech Books, Thiruvananthapuram.
6. Bansal S.K . *E-Business Fundamentals*, APH Publishing Corporation, New Delhi.
7. Afuah A .and Tucci C. *Internet Business Models and Strategies*, McGraw-Hill.
8. Gary P Schneider. *E-Commerce*, Thomson.
9. Joseph. *E-commerce : An Indian Perspective*, PHI, New Delhi.
10. Stallings . *Cryptography and Network Security*, PHI ,New Delhi.
11. Stephen L Nelson . *MS Office: The Complete Reference*, Tata McGraw-Hill Publishing Co. Ltd., New Delhi.

SEMESTER – IV

Core Course V: CX 1441 - BUSINESS COMMUNICATION AND OFFICE MANAGEMENT

No. of instructional hours per week: 4

No. of credits: 3

Aim of the course: To explore the talents in business communication and enable the students to understand the appointment and role of a Company Secretary in business.

Course objectives:

1.To develop communication skills among students relevant to various business situations

2.To impart knowledge on the management of Modern Offices.

Module I: Communication– meaning-definition-features-objectives -process - classification– principles of effective communication-communication skills – importance of communication in management-types of communication-barriers to communication-communication network. (12hrs)

Module II: Oral communication–meaning-merits and demerits –essentials – meetings and conferences –presentation skills –group communication – intra personal and inter personal communication-transactional analysis- –telephone conversation– interview –ethics of communication –exercises in oral communication. (15hrs)

Module III: Written communication– meaning- merits and demerits –objectives-essentials –importance-qualities of effective letters – business letters: essentials - structure–business enquiry –orders –execution of orders – reports: meaning-definition- importance-types -business report writing –preparation of resume – electronic media on communication –importance of media in communication.(15hrs)

Module IV: Office Manager –meaning & definition, functions, duties & qualities of office manager. Office: meaning & definition- nature of office work, importance & functions of office-meaning & definition of office management- Office layout. (15hrs)

Module V: Record Keeping and Management -meaning - definition - scope of record management- principles of record keeping - Filing: meaning- definition - different types of filing system. Indexing: meaning, definition - different types of indexing. (15hrs)

Note: Oral and written communication exercises to be pursued in the learning process.

Books Recommended:

- 1.Bhatia R.C., Business Communication. Ane Books Pvt.Ltd.,New Delhi.
- 2.Shalini Aggarwal. Essentials of Communication Skills, Ane Books Pvt.Ltd. Delhi.
- 3.Asha Kaul.Effective Business Communication, PHI ,New Delhi.
- 4.Madhukar. R.K.Business Communication, Vikas Publishing House, New Delhi.
- 5.Francis Soundararaj.Speaking and Writing for Effective Business Communication, Macmillan india Ltd.,New Delhi.
- 6.Sadagopan.S. Management Information System, PHI, New Delhi.
- 7.Rajendra Paland Korlahalli J.S. Essentials of Business Communication Sultan Chand & Sons, New Delhi.
- 8.Goyal D.P.Management Information System, Macmillan India Ltd.,New Delhi.
8. Chopra & Chopra, Office management -, Himalaya publications
9. Sharma & Gupta, Office Organisation & Management, Kalyani Publishers

Core Course VI CX 1442 BANKING THEORY AND PRACTICE

Number of instructional hours: 4/Week

Number of Credits: 3

Aim of the course: To expose the students to the changing scenario of Indian banking.

Course objectives:

1. To provide basic knowledge of the theory and practices of banking.
2. To familiarize the students with the changing scenario of Indian Banking.

Module I: Introduction to Banking :- Meaning and definition - Evolution of Banking – Structure – Types of Banks in India – Public sector banks and private sector banks – Scheduled banks – foreign banks – New generation Banks – functions of commercial banks – credit creation. (15 Hrs)

Module II : Central Banking :- Origin == functions- Important central banks of the world – RBI – Constitution of RBI – functions – credit control – methods of credit control – RBI and agriculture credit – RBI and financial inclusion. (15 Hrs)

Module III: Banking Practice: – Banker – customer – Definition as per Banking Regulation Act – Relationship between banker and customer – General and special relationship – Negotiable instruments – cheque – essentials of a valid cheque – crossing – general and special – Dishonour of cheque – liabilities of wrongful dishonour – opening and operation of accounts by special types of customers – minor, married woman, firms, company. (20 Hrs)

Module IV: Innovations and Reforms in Banking :- E-banking – CORE – ECS – EFT – RTGS – NEFT – SWIFT – Banking Ombudsman – Mobile Banking – Internet banking . (15 Hrs)

Module V: Retail Banking: - Products and services - Housing loans – Vehicle loans – Personal loans – Education loans – farm loans – Banking sector reforms- Capital adequacy norms – NPA- Management of NPA. (17 hrs)

Books Recommended:

1. Sundaram K.P.M and Varshney P.N. *Banking Theory Law and Practice*, Sultan Chand & Sons, New Delhi.
2. Maheswari S.N . *Banking Theory Law and Practice*, Kalyani Publishers New Delhi.
3. Sekhar K.C. *Banking Theory Law and Practice*, Vikas Publishing House, New Delhi.
4. Gordon E. and Natarajan K. *Banking Theory Law and Practice*, Himalaya Publishing House, Mumbai.
5. Lall Nigam B.M. *Banking Law and Practice*, Konark Publishers Pvt. Ltd., New Delhi.
6. Radhaswami M. *Practical Banking*, Sultan Chand & Sons, New Delhi.
7. Dekock . *Central Banking*, Crosby Lockwood Staples, London.

Vocational course V: CX 1471 - INCOME TAX ASSESSMENT-I

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To enable the students to acquire practical skills of Income tax assessment.

Course objectives

1. To impart practical skills on computation of total income of various assessees.
2. To provide knowledge about the computation of tax liability of various assessees.

Module I

Assessment of Individuals - Various sources of income of an individual - Procedure for computing Total Income – Computation of Tax. (20 Hrs)

Module II

Assessment of Hindu Undivided Family - Schools of Hindu Law – HUF V/s Firm – Incomes not treated as family income – Partition of HUF –Total and Partial Partition - Computation of Total Income and Tax Liability. (10 Hrs)

Module III

Assessment of Firms - Assessment of Firm as such (PFAS) – Assessment as AOP (PFAOP) - Computation of Total Income and Tax Liability of Firm and Partners. (15 Hrs)

Module IV

Assessment of Companies - Types of companies - Computation of Total Income and Tax Liability of Company – MAT provisions. (18 Hrs)

Module V

Assessment of Co-operative Societies - Income of Co-operative Societies – Deduction u/s 80 P - Computation of Total Income and Tax Liability. (9 Hrs)

Books Recommended:

1. Systematic Approach to Income Tax, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
2. Income Tax, Vinod K. Sinhanian & Monica Sinhanian, Taxmann Publications Pvt. Ltd, New Delhi.
3. Taxation Law & Practice, Mehtrotra & Goyal, Sahitya Bhavan Publication, Agra.
4. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.

Vocational course VI: CX 1472 - INCOME TAX ASSESSMENT–II

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To impart practical knowledge on tax collection procedures.

Course objectives:

1. To equip the students with the concepts and procedure of Income Tax Assessment.
2. To give awareness about the application of technology on Income tax assessment.

Module I

Procedure for Assessment - Filing of Return – Prescribed Forms for filing of return – PAN – Types of Assessment. (12 Hrs)

Module II

Deduction and Collection of Tax at Source - Types of income/payments subject to TDS and TCS – Provisions related to TDS and TCS (20 Hrs)

Module III

Double Taxation Relief and Refund of Tax – Meaning of double taxation relief, double taxation avoidance and unilateral relief - Meaning of Refund of Tax – Right of Refund – Procedure for Claiming Refund – Interest on Delayed Refund (10 Hrs)

Module IV

Advance Payment of Tax - PAYE - Persons liable to pay Advance Tax – Procedure for Computation of Advance Tax – Due Dates for the Payment of Advance Tax - Consequences of Non-payment of Advance Tax (20 Hrs)

Module V

Role of Computer in Income Tax – e-filing of return, e-payment of tax and computation of total income and tax liability with the help of softwares. (10 Hrs)

Books Recommended:

1. Systematic Approach to Income Tax, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
2. Income Tax, Vinod K. Sinhanian & Monica Sinhanian, Taxmann Publications Pvt. Ltd, New Delhi.
3. Taxation Law & Practice, Mehtrotra & Goyal, Sahitya Bhavan Publications, Agra.
4. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.

Complementary Course IV: CX 1431- BUSINESS STATISTICS

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To develop the skill for applying appropriate statistical tools and techniques in different business situations.

Course Objectives:

1. To enable the students to gain understanding of statistical techniques as are applicable to business.
2. To enable the students to apply statistical techniques for quantification of data in business.

Module I—Introduction

Meaning, definition, functions, objectives and importance of statistics.- Distrust of statistics - Collection, classification, tabulation and presentation of data. Measures of central tendency and Measures of dispersion - relevance and applicability of each technique in business. (17 hrs)

Module II—Correlation

Meaning and definition-correlation and causation – Types of correlation –Methods of measuring correlation for ungrouped data -Karl Pearson’s co-efficient of correlation and its interpretation, Probable error - , Coefficient of determination Spearman’s rank correlation- co-efficient of Concurrent deviation- Application of different measures of correlation in business. (15hrs)

Module III--Regression analysis

Meaning and definition - Types of Regression -Regression lines- determination of simple linear regression-. Regression equations and their application in business. Properties of correlation and regression co-efficients – Comparison of regression and correlation (15hrs)

Module IV--Index numbers

Meaning and importance-Problems in construction of index numbers-Methods of constructing of index numbers- Simple aggregative, Average of Price relatives, Lasperye’s, Paasche’s, Dorbisch- Bowley’s, Marshall-Edgeworth’s and Fisher’s ideal index numbers, Test of Consistency: Time Reversal Test and Factor Reversal Test. Chain Base Index Nos. Shifting of Base year. Cost of living Index and its use in determination of wages –Wholesale Price Index Number , Population index, inflation index, Operational indices- Sensex and Nifty. (15hrs)

Module V--Time series analysis

Meaning and definition- components- Measurement of long term trend- Moving average method- Method of Least squares- Application in business. (10hrs)

Books Recommended:

1. Gupta.S.P. *Statistical Methods*, Himalaya Publishing House, Mumbai.
2. Elhance.D.L . *Fundamentals of Statistics*, Kitab Mahal, Allahabad.
3. Gupta.B.N. *Statistics - Theory and Practice*, Sahitya Bhawan Publications, Agra.
4. Sanchetti D.C and Kapoor V.K . *Statistics - Theory, Methods and Application*, Sultan Chand & Sons, New Delhi.
5. Nabendu Pal and Haded Sarkar S.A . *Statistics - Concept and Application*, PHI, NewDelhi.
6. Agarwal.B.M. *Business Mathematics and Statistics*, Ane Books Pvt.Ltd., New Delhi.
7. Richard I.Levin and David S. Rubin, *Statistics for Management*, Prentice Hall of India, latest edition.

SEMESTER - V

Core Course VII: CX 1541 - ENTREPRENEURSHIP DEVELOPMENT

No of Instructional hours per week: 4

No of credits: 3

Aim of the course: To equip the students to have a practical insight for becoming an entrepreneur.

Course objectives: To familiarize the students with the latest programs of the government authorities in promoting small and medium industries. To impart knowledge regarding how to start new ventures.

Module 1: Concepts of entrepreneur: Entrepreneur- Definitions-Characteristics of entrepreneur-Classification of entrepreneur-Entrepreneurial traits-Entrepreneurial functions - role of entrepreneurs in the economic development - Factor effecting entrepreneurial growth – Entrepreneurship – Meaning – definition - Entrepreneur vs Intrapreneur - Women Entrepreneurs - Recent development – Problems - Entrepreneurial Development Programmes - Objectives of EDP - Methods of training - Phases of EDP.

(15Hours)

Module 2: Institutional support and incentives to entrepreneurs- Functions of Department of Industries and Commerce (DIC) - Activities of Small Industrial Development Corporation (SIDCO)-Functions of National Small Industries Corporation(NSIC)- Functions of Small Industries Development Bank of India (SIDBI)-Khadi Village Industry Commission (KVIC)-Small Industries Service Institute (SISI)- Functions and services of Kerala Industrial Technical Consultancy Organisation (KITCO)-Activities of Science and Technology Entrepreneurship Development Project (STEDP)-Strategies of National entrepreneurship Development Board(NEDB)-Objectives of National Institute for entrepreneurship and small business development (NIESBUD)- Techno park-Functions of techno park Incentives- Importance- Classification of incentives- Subsidy- Types of Subsidy

(15 Hours)

Module 3: Micro Small and Medium Enterprises- Features- Objectives- Importance- Role of SME in the economic development- MSME Act 2006- Salient features- Credit Guarantee Fund Trust Scheme for MSMEs - Industrial estates-Classification-Benefits-Green channel- Bridge capital- Seed capital assistance-Margin money schemes –Single Window System- Sickness- Causes –Remedies- Registration of SSI

(15 Hours)

Module 4: Setting up of Industrial unit-(Only Basic study) Environment for Entrepreneurship – Criteria for selecting particular project- Generating project ideas-Market and demand analysis-Feasibility study- Scope of technical feasibility- Financial feasibility- Social cost benefit analysis-Government regulations for project clearance-Import of capital goods-approval of foreign collaboration-Pollution control clearances- Setting up of micro small and medium enterprises-Location decision- Significance.

(15 Hours)

Module 5: Project Report-Meaning-Definition-Purpose of project reports-Requirements of good report-Methods of reporting-General principles of a good reporting system-Performance of a project report-Sample project report.

(12 Hours)

Books Recommended:

1. Shukla M.B. *Entrepreneurship and small Business Management*, Kitab Mahal Allahabad.
2. Sangram Keshari Mohanty, *Fundamentals of entrepreneurship*, PHI, New Delhi.
3. Nandan H. *Fundamentals of Entrepreneurship*, PHI, New Delhi.
4. *Small-Scale Industries and Entrepreneurship*, Himalaya Publishing, Delhi
5. C.N.Sontakki, *Project Management*, Kalyani Publishers, Ludhiana.
6. Sangam Keshari Mohanty. *Fundamentals of Entrepreneurship*, PHI, New Delhi
7. Peter F. Drucker- *Innovation and Entrepreneurship*.
8. *Vasanth Desai, Small Business Entrepreneurship, Himalaya Publications.*
9. *MSME Act 2006.*

Core Course VIII: CX 1542 - INDIAN FINANCIAL MARKETS

No. of instructional hours per week: 4

No. of Credits: 3

Aim of the course: To provide a comprehensive knowledge of the working of financial markets in India.

Course objectives:

1. To give the students an overall idea about Indian financial markets.
2. To familiarize the students with financial market operations in India.

Module I

Financial System - Meaning – structure of Indian financial system – financial markets – financial institutions – financial instruments – financial services. (10hrs)

Module II

Financial Market – structure – money Market – capital Market – market for mortgages – market for financial guarantees – foreign exchange market. (12hrs)

Module III

Capital Market - structure – primary market – meaning – methods and procedure of public issue – book building process – role of intermediaries. (15hrs)

Module IV

Secondary Market- functions of stock exchanges – securities traded in the stock exchange – major stock exchanges in India – BSE, NSE – trading procedure – online trading – dematerialization of securities – depositories – rolling settlement – derivatives trading – types of investors – speculation – insider trading – stock market indices – role of SEBI in regulating capital market (20hrs)

Module V

Mutual Funds – meaning – classification of mutual fund schemes – open ended schemes – closed ended schemes – sectoral funds – exchange traded funds – money market mutual funds. (15hrs)

Note:

1. Students to prepare a chart showing movements in stock market indices (BSE, NSE) for at least two weeks and prepare a brief report on the causes for the movements. Identify the major gainers and losers in the stock market during the trading period.
2. Students to prepare a brief report on a mutual fund product as advertisement media.

Books Recommended:

1. Gupta N.K and Monica Chopra : Financial Markets Institutions and services
2. Yogesh Maheswary : Investment Management
3. Kevin. S : Security Analysis and Portfolio Management
4. Preethi Singh : Dynamics of Indian Financial System
5. Sojikumar.K and Alex Mathew : Indian Financial System and Markets
6. Bharathi. V.P.Pathak : Indian Financial System
7. Khan. M.Y : Financial Services
8. Srivastava. R.M : Indian Financial System.

Core Course IX: CX 1543 - COST ACCOUNTING

No. of instructional hours per week: 4

No. of Credits: 4

Aim of the course: To impart knowledge of cost accounting system and acquaint the students with the measures of cost control

Course objectives:

1. To familiarize the students with cost concepts.
2. To make the students learn the fundamentals of cost accounting as a separate system of accounting

Module I

Introduction to Cost Accounting – Meaning and definition – cost concepts – cost centre, cost unit, profit centre, cost control, cost reduction – objectives – Distinction between financial accounting and cost accounting – Methods and Techniques of costing – advantage of cost accounting – limitations of cost accounting – Installation of costing system. (10hrs)

Module II

Accounting and control of material cost- Documentary Design- EOQ levels of inventory. Methods of pricing of issues. ABC, VED and FSN analysis – perpetual and periodical inventory system – continuous stock taking – material losses and the accounting treatment – treatment of primary and secondary packing materials. (18hrs)

Module III

Accounting and control of labour cost – time keeping – time booking – systems of wage payment – incentive plans – idle time – overtime and their accounting treatment – labour turn over . (18hrs)

Module IV

Accounting for overheads – classification – departmentalization (allocation and apportionment) – absorption – determination of overhead rates – under / over absorption and their accounting treatment – allocation of overheads under ABC analysis. (16hrs)

Module V

Cost accounting records – Integral and non-integral systems (theoretical importance only) – preparation and presentation of cost sheets – Reconciliation of cost and financial accounts. (10hrs)

Books Recommended:

1. Jain.S.P and Narang.K.L : Advanced Cost Accounting
2. Prasad.N.K : Advanced Cost Accounting,
3. Khan.M.Y and Jain.P.K : Advanced Cost Accounting,
4. Thulsian P.C : Practical Costing,
5. Arora.M.N : Principles and Practice of Cost Accounting
6. Nigam B.M and Jain K : Cost Accounting

Vocational Course VII: CX 1571 - INCOME TAX ADMINISTRATION

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To familiarize the students with the system of Income tax administration in India.

Course objectives:

1. To provide knowledge of various Income tax authorities and their powers.
2. To familiarize the students with the rights available to an assessee for grievance redressal under Income Tax Act.

Module I

Income Tax Authorities - Different Authorities – CBDT – Appointment - jurisdiction - Powers and duties of different Authorities. (16 Hrs)

Module II

Appeal - Meaning – Appellate Authorities – CIT (A) – Appellate Tribunal - NTT – Supreme Court - Procedure of filing Appeal – Fee, Time limit and form of appeal – Appealable orders (20 Hrs)

Module III

Revision - Meaning – Types of revision – Authority – Conditions to be satisfied for revision. (8 Hrs)

Module IV

Survey, Search and Seizure – Meaning - Types and objectives – Authorities – Powers of authorized officers. (6 Hrs)

Module V

Penalties and Prosecutions – Meaning of penalty and prosecution – Conditions to be satisfied for the imposition of penalty - Imposition of Penalty for Different Types of Default – Amount of Penalty - Procedure for imposing Penalty – Authority to impose penalty. (22 Hrs)

Books Recommended:

1. Systematic Approach to Income Tax, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
2. Income Tax, Vinod K. Sinhania & Monica Sinhania, Taxmann Publications Pvt. Ltd, New Delhi.
3. Taxation Law & Practice, Mehtrotra & Goyal, Sahitya Bhavan Publication, Agra.
4. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.

Vocational Course VIII: CX 1572 - WEALTH TAX LAW AND PRACTICE

No. of instructional hours per week: 3

No. of credits: 3

Aim of the course: To familiarise the students with the provisions of Wealth Tax Act 1957.

Course objectives:

1. To equip the students with the concepts of Wealth Tax.
2. To enable the students to acquire the skills for the computation of net wealth and wealth tax liability.

Module I

Wealth Tax - Meaning – Important terms – Valuation date – Net wealth – Assessee – Assets – Assessment Year – Scope of wealth tax. (8 Hrs)

Module II

Assets belonging to others but included in the net wealth of an individual. (8 Hrs)

Module III

Assets Exempted from Wealth Tax (10 Hrs)

Module IV

Valuation of Assets - Valuation by valuation officer – Valuation of immovable property – Valuation of business assets – Valuation of jewelry. (10 Hrs)

Module V

Computation of Net wealth and Wealth Tax (18 Hrs)

Books Recommended:

1. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.
2. Direct Tax Law and Practice, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
3. Wealth Tax Act 1957, Mehtrotra & Goyal, Sahitya Bhavan Publication, Agra.

Open Courses (For students from disciplines other than Commerce)

Open Course I: CX 1551.1- FUNDAMENTALS OF FINANCIAL ACCOUNTING

No. of instructional hours per week: 3

No. of credits: 2

Aim of the course: To provide basic accounting knowledge as applicable to business and to form a background for higher learning in financial accounting.

Course objectives:

1. To enable the students to acquire knowledge in the basic principles and practices of financial accounting.
2. To equip the students to maintain various types of ledgers and to prepare final accounts.

Module I

Introduction to financial accounting – Accounting – meaning, objectives – accounting concepts and conventions – systems of accounting. Accounting Standards – meaning and objectives. Double entry book keeping – basic concepts – rules of debit and credit. (8hrs)

Module II

Recording Business Transactions – Journal – Ledger – Subsidiary books. (8hrs)

Module III

Cash book – Simple cash book, cash book with cash and discount columns, cash book with cash, discount and bank columns – Petty Cash Book – Bank Reconciliation Statement.

(10hrs)

Module IV

Trial Balance – meaning and objectives – preparation of Trial Balance – Rectification of errors – Types of errors – detection and rectification of errors – Suspense Account. (10hrs)

Module V

Financial Statements – Final accounts of sole trader – Manufacturing, Trading and Profit and Loss Account – Balance Sheet – Preparation of final accounts with adjustments. (18 hrs)

Books Recommended:

1. Naseem Ahmed, Nawab Ali Khan and M.L. Gupta. *Fundamentals of Financial Accounting – Theory and Practice*, Ane Books Pvt. Ltd., New Delhi.
2. Krishnankutty Menon M. and George Chakola. *Principles of Book-Keeping And Accountancy*, Sahitya Bhawan Publications, Agra.
3. Gupta R.L. and Gupta V.K. *Principles and Practice of Accountancy*, Sultan Chand & Sons, New Delhi.
3. Jain S.P. and Narang K.L. *Basic Financial Accounting*, Kalyani Publishers, New Delhi.
4. Maheswari S.N and Maheswari S.K. *Advanced Accounting-Vol.I*, Vikas Publishing House, New Delhi.

Open Course : 1 CX 1551.2 Principles of Management

No : of instructional Hrs per week: 3

No: of Credits : 2

Aim of the Course: To familiarise the students from other faculties on the framework of management.

Course objectives: To provide knowledge on the fundamentals of management principles and functions.

Module 1 - Introduction to Management

Meaning and definition, scope, importance, management and administration, management levels- Management- science, art or profession- Henry Fayol's principles of management. (10 Hrs),

Module 2- Planning

Meaning, objectives, types of plans, steps in planning and limitations of planning. (9 Hrs)

Module 3- Organising

Concept, significance, types- formal and informal, line and staff and functional , centralisation, decentralisation, delegation and departmentation. (15 Hrs)

Module 4 - Staffing

Importance, sources of recruitment and selection , training and development. (conceptual framework only) (10 hrs)

Module 5 - Directing and Controlling

Meaning and elements of direction -Controlling- Meaning - steps-. Methods of establishing control. (10 Hrs)

Books recommended:

1. Koontz.O. Donnel, Principles of management, Tata Mc grawhill, publishing co, New Delhi.
2. L. M. Prasad, Principles of Management, Sultan Chand & sons, New Delhi.
3. R.C. Bhatia, Business organisation and management, Ane books, P. Ltd. New Delhi.
4. Tripathy Reddy, Principles of Management Tata Mc Graw Hill Publishers, New Delhi.

Open Course 1. CX 1551.3 CAPITAL MARKET OPERATIONS

No: of instructional Hours per week: 3

No of Credits: 2

Aim: To create an interest among students towards stock market investment

Objective: To familiarize the students with capital market operations

Module I: Capital Market - Meaning – structure- capital market instruments (Brief discussion only) – Primary market (Meaning) – Methods of public issue – Book building – meaning – procedure (10 hrs)

Module II: Secondary Market – Leading stock exchanges in India – Securities traded in the stock exchange – ownership and creditorship securities (Concept only) – Procedure for buying and selling securities – Types of orders – Online trading – Stock market indices (Meaning) (12 hrs)

Module III: Dematerialisation of Securities – meaning –advantages of dematerialization – Depositories – functions of depositories – Procedure of dematerialization (12 hrs)

Module IV: Types of investors – Speculation Vs Investment – Types of speculators (10 hrs)

Module V: Derivatives – Meaning – Forwards – Futures – Options – Put option - Call option (10 hrs)

Books Recommended

1. Kevin S . *Security Analysis and Portfolio Management* ,PHI, New Delhi.
2. Preethi Singh . *Dynamics of Indian Financial System* , Ane Books Pvt. Ltd., New Delhi.
3. Sojikummar.K and Alex Mathew . *Indian Financial System and Markets*, Tata McGraw-Hill Publishing Co.Ltd., New Delhi.
4. Bharathi V. Pathak . *Indian Financial System* , Pearson Education,Noida.

SEMESTER – VI
Core Course X: CX 1641 – AUDITING

No. of instructional hours per week: 4

No. of credits: 3

Aim of the course: To understand the principles and practice of auditing

Course objectives:

1. To familiarise the students with the principles and procedure of auditing.
2. To enable the students to understand the duties and responsibilities of auditors.

Module 1: Introduction - Meaning and Definition of Auditing-Objectives of Auditing-Accounting Ethics and Auditing-Auditing and Assurance Standards-Concept of Auditor's Independence-Audit Evidence-Concept of Materiality-Concept of True and Fair view-Types of Audit-Statutory Audit- Internal Audit- Continuous Audit- Final Audit-Cost Audit- Management Audit-Tax Audit-Government Audit-Performance Audit- Social Audit. (15 hrs)

Module 2: Audit Process, Documentation and Internal Check - Preparation before audit-Audit Programme-Audit Process-Audit Note Book-Audit Working Papers-Audit Files- Internal Control- Internal Check-Duties of an auditor in connection with internal check as regards cash transactions, purchases, sales, wages and stores. (15 hrs)

Module 3: Vouching and Verification - Vouching - meaning and importance-Requirements of a voucher Verification-meaning-Difference between vouching and verification- general principles for verifying assets-Valuation of assets-Difference between verification and Valuation-Verification of Liabilities-General Considerations while verifying liabilities (15 hrs)

Module 4: Audit of Limited Companies & Liabilities of an auditor - Qualifications and Disqualifications of an Auditor-Appointment of auditor-Ceiling on number of audits-Auditors remuneration- Removal of auditor- Powers and Duties of an Auditor-Audit Report. Liabilities of an Auditor. (17 hrs)

Module 5: Investigation - Meaning and Definition of Investigation- Distinction between investigation and auditing-Types of Investigation- Investigation on acquisition of running business- Investigation when fraud is suspected. (10 hrs)

Books Recommended:

1. Bhatia R.C. *Auditing*, Vikas Publishing House, New Delhi.
2. Dinkar Pagare . *Auditing*, Sultan Chand & Sons New Delhi.
3. Jagadeesh Prakash . *Auditing: Principles and Practices*, Chaitanya Publishing House, Allahabad.
4. Kamal Gupta. *Contemporary Auditing*, Tata McGraw-Hill Publishing Co.Ltd. New Delhi.
5. Saxena and Saravanavel . *Practical Auditing*, Himalaya Publishing House, Mumbai.
6. Sharma R. *Auditing*, Lakshmi Narain Agarwal, Agra.
7. Sharma T.R. *Auditing*, Sahityan Bhawan Publications, Agra.
8. Tandon B.N. *Practical Auditing* ,S Chand & Co.Ltd. New Delhi.

Core Course - XI: CX 1642- APPLIED COSTING

No. of instructional hours per week: 4

No. of Credits: 3

Aim of the course: To develop the skill required for the application of the methods and techniques of costing in managerial decisions.

Course objectives:

1. To acquaint the students with different methods and techniques of costing.
2. To enable the students to apply the costing methods and techniques in different types of industries.

Module I- Specific Order Costing– Job costing – meaning– procedure –accounting.- Batch costing- meaning- procedure- Economic Batch Quantity. Contract costing– meaning– determination of profit or loss on contract – incomplete contracts –work certified and uncertified – work in progress account – cost plus contract. (16 hrs)

Module II Process Costing - Process Accounts – Process Losses – Abnormal gain and their treatment – Joint products and By products – methods of apportioning- joint cost equivalent production units. (16 hrs)

Module II: Service Costing - Meaning - Features – Composite cost unit – Service Costing applied on transport– hospital – power house - canteen. (10hrs)

Module IV Marginal Costing - Meaning- difference between marginal costing and absorption costing. Break Even Analysis – Cost Volume Profit analysis. Decision Making – Key Factor- Make or Buy – Product/Sales Mix- Pricing Decisions-capacity determination. (20hrs)

Module V: Standard Costing - Meaning – concept – standard cost – estimated cost – historical costing vs standard costing. Components of standard cost. Variance Analysis – Material Variances only – quantity, price, cost, mix and yield. (10 hrs)

Proportion of Theory to Problem- 30:70

In put taken :- this course CO 1642 takes its input from the Course CO 1542 in vth semester

Output given:- This course CO 1642 gives its output to the course at PG level Cost Accounting for Managerial Decision Making

Books Recommended:

1. Jain S.P.,Narang K.L and Simi Agarwal. *Advanced Cost Accounting*, Kalyani Publishers, New Delhi.
2. Prasad N.K .*Advanced Cost Accounting*, Book Syndicate Pvt. Ltd., Kolkata.
3. Khan M.Y and Jain P.K. *Advanced Cost Accounting*, Tata McGraw-Hill Publishing Co.Ltd., New Delhi.
4. Thulsian P.C. *Practical Costing*, Vikas Publishing House, New Delhi.
5. Arora M.N. *Principles and Practice of Cost Accounting*, Vikas Publishing House, New Delhi.
6. Nigam B.M and Jain K. *Cost Accounting*, PHI, New Delhi.
7. Maheswari S.N. *Cost and management Accounting*, Sultan Chand & Sons, New Delhi.

Core Course XII: CX 1643 - MANAGEMENT ACCOUNTING

No. of instructional hours per week: 4

No. of Credits: 4

Aim of the course: To develop professional competence and skill in applying accounting information for decision making.

Course objectives:

1. To equip the students to interpret financial statements with specific tools of management accounting.
2. To enable the students to have a thorough knowledge on the management accounting techniques in business decision making.

Module I: Introduction- Meaning-definition - objectives - difference between Financial Accounting and Management Accounting- Cost Accounting vs. Management Accounting- Installation of management accounting- steps involved- role of Management accounting in decision making. Tools and techniques of management accounting- advantages and limitations. (10hrs)

Module II: Analysis and interpretation of financial statements - Presentation of financial statements- Vertical and Horizontal- Parties interested in financial statements. Tools and techniques of financial statement analysis- Preparation of Comparative Financial Statements- Common size Financial Statements- Trend analysis- Ratio analysis- classification of ratios- liquidity- solvency- efficiency- profitability. Computation of Ratios and Interpretation- Preparation of Balance Sheet using ratios.(25hrs)

Module III: Fund flow analysis and cash flow analysis - Fund flow statement- Meaning- objectives- uses of Fund Flow statement- differences between Fund Flow Statement and Balance sheet- differences between Fund Flow Statement and Income statement-Preparation of Fund flow Statement. Cash Flow statement as per Accounting Standard- 3 – meaning- objectives and uses- differences between Cash Flow Statement and Fund Flow Statement- Preparation of Cash Flow Statement. (20hrs)

Module IV: Budgeting -Meaning – definition- uses– functional budgets – preparation of cash budget – flexible budget – (12hrs)

Module V:

Reporting to Management – Introduction – essentials of a good report – methods and types of reports (5hrs)

Note: Students are directed to interpret financial statements with the help of Ratios, Fund Flow Statement and Cash Flow Statement and reporting to management.

Books Recommended:

1. Man mohan, Goyal.S.N : Principles of Management Accounting.
2. Shashi.K.Gupta and Sharma.R.K : Management Accounting
3. Gupta.S.P and Sharma.R.K : Management Accounting
4. Kulshustia and Ramanathan : Management Accounting
5. Maheswari.S.N : Management Accounting and Financial Control.
6. Pandey .I.M : Principles of Management Accounting
7. Khan.M.Y & Jain.P.K : Management Accounting
8. Revi.M.Kishore : Management Accounting
9. Jhamb.H.V : Fundamentals of Management Accounting
10. Kaplan R.S and Atkinson. A.A : Advanced Management Accounting
11. Rajesh Kothari and Abhishek Godha : Management Accounting Concepts and Applications.

Vocational Course IX: CX 1671- INCOME TAX PLANNING

No. of instructional hours per week: 4

No. of credits: 4

Aim of the course: To equip the students professionally competent to act as a tax practitioner.

Course objectives:

1. To familiarise the students with the concepts of tax planning.
2. To provide practical skills on applying various provisions of Income Tax Act for tax planning.

Module I

Tax Planning - Important Concepts – Tax Evasion – Tax Avoidance – Tax Management – Tax Planning – Need for Tax Planning – Limitations of Tax Planning.
(10 Hrs)

Module II

Tax Planning in relation to Residential Status (12 Hrs)

Module III

Tax planning in relation to Heads of Income - Salary – House Property – Profits and Gains of Business – Capital Gains – Other sources. (20 Hrs)

Module IV

Tax planning in relation to Persons - Individual – HUF – Partnership Firms – Companies (15 Hrs)

Module V

Tax Planning in Relation to Setting up of a new Business (15 Hrs)

Books Recommended:

1. Direct Tax Law and Practice, Girish Ahuja & Ravi Gupta, Bharat Law House Pvt. Ltd, New Delhi.
2. Income Tax Law and Practice, Vinod K. Sinhanian & Monica Sinhanian, Taxmann Publications Pvt. Ltd, New Delhi.
3. Taxation Planning, Mehtrotra & Goyal, Sahitya Bhavan Publication, Agra.
4. Direct Taxes, Lal B.B, Konark Publishing House, New Delhi.

Vocational Course X: CX 1672 - GOODS AND SERVICES TAX

No. of instructional hours per week: 3

No. of Credits: 3

Aim of the course: To provide knowledge of the various provisions of Goods and Services Tax.

Course objectives:

1. To equip the students with the concept of Goods and Services Tax.
2. To familiarize the students with the application of various GST models and tax structure.

Module I

Back Ground of GST - Meaning - Process of introduction of VAT at the Centre and the States – Advantages and Limitations of VAT - Process of preparation for GST – Comprehensive structure of the GST model – Australian Model – Canadian Model – Kelkar-Shah Model – Bagchi- Poddar Model – The Practical Model - Justification for introduction of GST - Shortcomings at the Central Level - Advantage at the Central Level on introduction of GST - Shortcomings at the State Level - Advantage at the State Level on introduction of GST (12 hrs)

Module II

GST Model - CONCURRENT DUAL GST (i) Dual GST model (ii) Applicability of GST (iii) Apportionment of GST between Central and States (iv) Input tax Credit under GST (v) Cross utilization of ITC between the Central GST and the State GST (vi) Refund and Adjustment of GST (vii) Collection of GST (viii) Administration (ix) Chargeability (x) Compounding Option (xi) Returns under GST (xii) Registration Number (xiii) Audit and Assessment - Other Features of Dual GST Mode (15hrs)

Module III

Inter State Goods and Service Tax - Major advantages of IGST Model - Interstate Goods & Service Tax-illustration Transactions within a state – under GST & Inter-State Transactions – Under GST (10 hrs)

Module IV

GST Rate Structure – GST rates in prominent Countries - Zero Rating of Exports - GST on Imports - Special Industrial Area Scheme (7 hrs)

Module V

Taxes and Duties subsumed under GST - Taxes & Duties outside the purview of GST – (i) Tax on items containing Alcohol (ii) Tax on Petroleum Products Other Taxes & Duties on special items (i) Tax on Tobacco products (ii) Taxation of Services (10 hrs)

Books Recommended:

1. Abhishek, “Goods and Service Tax – New Face of Indirect Taxes in India,”-Govt. of India Edn, 2nd Edition, April 2009.
2. Sharma. K.K. “A Guide on Goods and Service Tax – An Introductory Study”, Sterling House, New Delhi.

Open Courses (For Students from the Department of Commerce)

ELECTIVE COURSE VI: CX 1661.6 MARKETING MANAGEMENT

No. of instructional hours per week: 3

No. of credits: 2

Aim of the course: To provide knowledge of the concepts, principles, tools and techniques of marketing.

Course objectives:

1. To help the students to understand marketing concepts and its applications
2. To make the students aware of modern methods and techniques of marketing.

MODULE-1: Market Segmentation, Targeting and Positioning - market segmentation: meaning and definition– basis-importance-stages- understanding consumer behavior and consumption pattern – consumer buying process: steps– factors influencing consumer buying – customer relations management – components — market targeting – market positioning. (14hrs)

MODULE – 2: Product Development and Marketing– product: meaning – definition-features-classification- product innovation: meaning-strategies- product development: meaning– stages – product mix: goals- dimensions-variables – product life cycle (10hrs)

MODULE – 3: Product Pricing and Promotion–significance – factors affecting price determination – pricing strategies of products and services- product promotion: meaning-definition- promotion mix –goals– factors influencing promotion mix –forms of promotion-promotion and selling- promotion and sales promotion – advertisement: objectives – functions – types –advertisement copy : features-essentials- qualities- personal selling – sales promotion techniques. (12hrs)

MODULE – 4: Managing logistics and channels of distribution –meaning – types – phases-channels of distribution - channels of distribution – types–marketing channel systems: vertical and horizontal. Marketing systems- issues involved in creating distribution channels – factors determining channels of distribution- distribution intensity (10hrs)

MODULE – 5: Recent trends in Marketing – Direct marketing – E marketing – Tele marketing – M Business – Relationship marketing– Concept Marketing – Virtual Marketing – Marketing of FMCG – Social Marketing – De marketing – Re marketing – green marketing-Synchro marketing – Service marketing (concepts only) (8hrs)

Books Recommended:

1. Philip Kotler and Gary Armstrong Principles of Marketing, PHI, New Delhi.
2. William. J .Stanton , Fundamentals of Marketing, McGraw-Hill, New York.
3. Stanton W.J. Etzal Michael and Walker. Fundamentals of Marketing, McGraw-Hill, New York.
4. Nirmal Singh and Devendra Thakur. Marketing principles and Techniques, Deep Deep Publications Pvt. Ltd., New Delhi.
5. Mamoria and Joshy. Principles and Practice of Marketing, Kitab Mahal, Allahabad.
6. Rajan Nair. Marketing Management, Sultan Chand & Sons, New Delhi.
7. Ramaswamy and NamaKumari . Marketing Management, Macmillan India Ltd., New Delh

Open Course II: CX 1661.7 - MANAGEMENT OF FOREIGN TRADE

No. of instructional hours per week : 3

No. of credits : 2

Aim of the course: To expose the students to the overall management of foreign trade affecting International business.

Course objectives:

1. To acquaint the students with India's foreign trade.
2. To familiarise the students with international trade and services.

Module I: Introduction to Foreign Trade – basis of foreign trade-terms of trade-balance of payments-economic development and foreign trade- India's foreign trade in global context.

(8 hrs)

Module II International Socio- Economic Environment and System– regional economic groupings- GATT, UNCATD and WTO- bilateralism vs. Multilateralism-commodity agreements and commodity markets.

(10hrs)

Module III India's Foreign Trade -role of state trading in India's foreign trade; export-oriented units; export of projects and consultancy services; Free Trade Zones in India; foreign collaboration and joint ventures abroad; export-import financing institutions.

(12hrs)

Module IV: Export and Import Procedures -central excise clearance-customs clearance-role of clearing and forwarding agents-shipment of export cargo-export credit-export credit guarantee and policies-forward exchange cover-finance for export on deferred payment terms -duty drawbacks .

(14

hrs)

Module V: Identification of Global Markets –sources of information-marketing strategy-agencies promoting and supporting foreign trade.

(10hrs)

Book Recommended:

1. Verma M.L. *Foreign Trade Management in India*, Vikas Publishing House, New Delhi.
2. Mahajan V.S. *India's Foreign Trade and Balance of Payments*, Deep & Deep Publications Pvt. Ltd., New Delhi.
3. Varshney R.L. *India's Foreign Trade*, Kitab Mahal, Allahabad.
4. Sindhvani. *The Global Business Game*, Macmillan India Ltd., New Delhi.
5. Mithani D.M. *International Economics: Theory and Practice*, Himalaya Publishing House, Mumbai.
6. Chadha G.K. *WTO and Indian Economy*, Deep & Deep Publications Pvt. Ltd., New Delhi.
7. Batra G.S. and Dangwal R.C. *International Business: New Trends*, Deep & Deep Publications Pvt. Ltd., New Delhi.
8. Warren J. Keegan. *International Marketing*, PHI, New Delhi.
9. John Payerwaether. *International Marketing*, PHI, New Delhi.
10. *IIFT Dictionary of Shipping and Chartering terms*
11. *IIFT Freight Tariffs and Practices of Shipping Conferences*

OPEN COURSE II. CX 1661.8 : ADVERTISING AND SALES PROMOTION

No. of instructional hours per week: 3

No. of credits: 2

Aim of the course: To acquaint the students with concepts and techniques in the application for developing and designing an effective Advertising and Sales Promotional Program

Course objective: To familiarize with the techniques of advertising and sales promotion and its application.

Module-I: **Introduction to Advertising** –definition- aim - features- importance-functions -advantages –objections against advertising -advertising and advertisement-advertising and publicity. (12 hrs)

Module -II : **Kinds of advertising:** product, institutional, informative, persuasive, reminder, primary demand, selective, comparative, shortage, co-operative, commercial, non-commercial, direct action advertising media- selection of advertising media – classification of advertising media: indoor, outdoor, direct, promotional. (14hrs)

Module –III: **Advertising strategies**-Meaning and definition -Objectives of Advertising strategies – major advertising strategies: creating advertising messages and selecting advertising media. (10hrs)

Module -IV: **Sales promotion**- meaning-importance - objectives- advantages – limitations – forms of promotion-advertising and sales promotion (8hrs)

Module V- **Techniques of sales promotion** – sales promotion at consumer level- sales promotion at dealer level- promotion at sales force level. (10hrs)

Reference:

1. Advertising Management – Concepts and Cases, Manendra Mohan (Tata McGraw Hill)
2. Sales Promotion and Advertising Management (6thEd.)Himalaya Publishing House
3. Advertising Excellence by Bovee, Thill, Dovel and Wood (McGraw Hill)
4. Advertising Management – Shelekar, Victor & Nirmala Prasad (Himalaya Publishing House)
5. Foundations of Advertising – Theory & Practice – S.A. Chunawala
6. Brand Positioning – Subroto Sengupta, Tata McGraw Hill
7. Cases in Marketing Management – M.L. Bhasin, Excell Books
8. Sales & Distribution Management (Units 12-16 for Sales Promotion) F.L. Lobo, Global Business Press
9. Successful Sales Promotion – Choudhry, Elliot & Toop, Orient Longman
10. Advertising Management by Batra, Myers and Aakar(5th Ed.) PHI
11. Promotion Management by S.A. Chunawalla (2nd Ed.) Himalaya