



REGULATIONS, CURRICULA AND SYLLABICOMMONLY APPLICABLE TO UNIVERSITY DEPARTMENT AND PG EXTENSION CENTRE AT VILLUPURAMFROM ACADEMIC YEAR 2023-2024 ONWARDS

M.Com. (Two Year) Programme

M.COM. (GENERAL)(ACOM 41)

M.COM. ACCOUNTING AND FINANCE(ACOM 42)

M.COM. CO-OPERATION (ACOM 43)



Faculty of Arts



Department of Commerce

TWO YEAR POST GRADUATE PROGRAMMES UNDER CHOICE BASED CREDIT SYSTEM (CBCS)

REGULATIONS - 2023-2024

M.COM. (GENERAL) (ACOM 41)

M.COM. ACCOUNTING AND FINANCE (ACOM 42)

M.COM. CO-OPERATION (ACOM 43)

These Regulations are common to all the students admitted to the Two-YearM.Com., (General),M.Com., (Accounting & Finance), and M.Com., (Co-operation) Master's Programme in the Faculty of Arts from the Academic year 2022-2023 onwards.

- 1. Definitions and Nomenclature
- 1.1 University refers to Annamalai University.
- 1.2 **Department** means any of the academic departments and academic centres at the University.
- 1.3 **Discipliner**efers to the specialization or branch of knowledge taught and researched in higher education. For example, Botany is a discipline in the Natural Sciences, while Economics is a discipline in Social Sciences.
- 1.4 **Programme** encompasses the combination of courses and/or requirements leading to a Degree. For example, M.A., M.Sc., M.Com.,
- 1.5 Course is an individual subject in a programme. Each course may consist of Lectures/Tutorials/Laboratory work/Seminar/Project work/Experiential learning/ Report writing/viva-voce etc. Each course has a course title and is identified by a course code.
- 1.6 Curriculumencompasses the totality of student experiences that occur during the educational process.
- 1.7 **Syllabus** is an academic document that contains the complete information about an academic programme and defines responsibilities and outcomes. This includes course information, course objectives, policies, evaluation, grading, learning resources and course calendar.
- 1.8 Academic Year refers to the annual period of sessions of the University that comprises two consecutive semesters.

- 1.9 Semester is a half-year term that lasts for a minimum duration of 90 days. Each academic year is divided into two semesters.
- 1.10 Core Course: Completing core course is a necessary condition to be awarded the Degree.
- 1.11 Elective Course: An Elective course is a course that students can pick from a variety of choices.
- 1.12 **Skill Enhancement Course:**The Skill Enhanced course is centred around both value and skill, and should encompass theoretical, laboratory, practical and field-related instruction to improve students' chances of employment.
- 1.13 Professional Competency Skill: Professional competencies are skills, knowledge and attributes that are specifically valued by the professional associations, organizations and bodies connected to students future career.
- 1.14 Extension Activities: Extension Activities are designed to connect the University and the community. A student is encouraged to partake in National Cadet Corps, National Service Scheme, Youth Red Cross, Red Ribbon Club, Sports, or Association Activities.
- 1.15 Value-added Courses are optional courses that complement the students' knowledge and skills and enhance their employability.
- 1.16 Credit refers to the quantum of course work in terms of number of class hours in a semester required for a programme. The credit value reflects the content and duration of a particular course in the curriculum.
- 1.17 Credit Hour refers to the number of class hours per week required for a course in a semester. It is used to calculate the credit value of a particular course.
- 1.18 ProgrammeOutcomes (POs) are statements that describe crucial and essential knowledge, skills, and attitudes that students are expected to achieve and can reliably manifest at the end of a programme.
- 1.19 **Programme Specific Outcomes(PSOs)** are statements that list what the graduate of a specific programme should be able to do at the end of the programme.
- 1.20 Learning Objectives also known as are statements that define the expected goal of a course in Course Objectives terms of demonstrable skills or knowledge that will be acquired by a student as a result of instruction.
- 1.21 Course Outcomes (COs) are statements that describe what students should be able to achieve/demonstrate at the end of a course. They allow follow-up and measurement of learning objectives.
- 1.22 **Grade Point Average (GPA)** is the average of the grades acquired in various courses that a student has taken in a semester. The formula for computing GPA is given in section 11.3
- 1.23 Cumulative Grade Point Average (CGPA) is a measure of overall cumulative performance of a student over all the semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters.
 - Letter Grade is an index of the performance of a student in a particular course. Grades are denoted by the letters S, A, B, C, D, E, RA, and W.
- 2. Programme Offered and Eligibility Criteria: The Department of Commerce offers Two year M.Com., Programmes M.Com(General), M.Com(Accounting & Finance), and M.Com. (Co-operation). The Two-Year PG Programmes offered by the University and the eligibility criteria are detailed below.

Faculty of Arts – Department of Commerce							
Programme	Eligibility						
M.Com. (General) M.Com. (Accounting & Finance M.Com. (Co-operation)	B.Com. or B.B.A. or B.A. Corporate Secretaryship or B.B.M. or B.Com(Co-operation) B.Com (Co-operative Management) or B.A.(Co-operation) or B.Com. (Computer Applications) or B.Com. (International Business) Degreeexamination or any other examination accepted by the Syndicate as equivalent thereto, with not less than 40% of marks in the main subjects. In the case of SC/ST and Differently-abled candidates, a pass is the minimum qualification for all the above Programmes.						

- 3. Reservation Policy: Admission to the various programmes will be strictly based on the reservation policy of the Government of Tamil Nadu.
- 4. Programme Duration
- 4.1 The Two Year Master's Programme consist of two academic years.
- 4.2 Each academic year is divided into two semesters, the first being from July to November and the second from December to April.
- 4.3 Each semester will have 90 working days (18 weeks).
- 5. Programme Structure
- 5.1 The Two Year Master's Programme consists of Core Courses, Departmental Elective Courses, Internships and Projects.
- 5.2 Core courses
- 5.2.1 These are a set of compulsory courses essential for each programme.
- 5.2.2 The core courses include both Theory (Core Theory) and Practical courses.
- 5.3 Elective courses
- 5.3.1 **Departmental Electives (DEs)** are the Centric and Generic Electives that students can choose from a range of Electives offered within the Department. Students shall take a combination of both electives.
- 5.3.2 Interdepartmental Electives (IDEs) are Electives that students can choose from amongst the courses offered by other departments of the same faculty as well as by the departments of other faculties.

5.4 Skill Enhancement Courses

- 5.4.1 Skill enhancement Courses are providing life skills either value based or skill-based knowledge by theory and hands on training or field work toincrease their employability.
- 5.4.2 In-plant training/field trips/internships/Industrial visits or Core Industry Module (as applicable) fall under this category.

5.4.3 **Soft Skills**

Soft skills refer to a set of inter personal, communication, and personal attributes that enable effective inter action, collaboration, and problem-solving various settings. These skills include communication, team work, adoptability, time management, empathy and more. Soft skills are essential in both professional and personal contexts, enhancing relationships and overall success. Soft skill course aims to develop and improve the abilities among the students thrive in diverse environment.

5.5 **Project**

- 5.5.1 Each student shall undertake a Project in the final semester.
- 5.5.2 The Head of the Department shall assign a Research Supervisor to the student.
- 5.5.3 The Research Supervisor shall assign a topic for research and monitor the progress of the student periodically.

5.6 Value added Courses (VACs)

- 5.6.1 Students may also opt to take Value added Courses beyond the minimum credits required for award of the Degree. VACs are outside the normal credit paradigm.
- 5.6.2 These courses impart employable and life skills. VACs are listed in the University website and in the Handbook on Interdepartmental Electives and VACs.
- 5.6.3 Each VAC carries 2 credits with 30 hours of instruction, of which 60% (18 hours) shall be Theory and 40% (12 hours) Practical.
- 5.6.4 Classes for a VAC are conducted beyond the regular class hours and preferably in the II and III Semesters.

5.7 Online Courses

- 5.7.1 The Heads of Departments shall facilitate enrolment of students in Massive Open Online Courses (MOOCs) platform such as SWAYAM to provide academic flexibility and enhance the academic career of students.
- 5.7.2 Students who successfully complete a course in the MOOCs platform shall be exempted from one elective course of the programme.

5.8 **Credit Distribution:**

The credit distribution is organised as follows:

	Credits
Core Courses	57
Elective Courses	18
Skill Course	06
Projects	10
Total	91

5.9 Credit Assignment

Each course is assigned credits and credit hours on the following basis:

- 1 Credit is defined as
- 1 Lecture period of one hour per week
- 1 Tutorial period of one hour per week
- 1 Practical/Project period of two hours (depending on the discipline) per week.

6 Attendance

- 6.1 Each faculty handling a course shall be responsible for the maintenance of Attendance and Assessment Record for candidates who have registered for the course.
- 6.2 The Record shall contain details of the students' attendance, marks obtained in the Continuous Internal Assessment (CIA) Tests, Assignments and Seminars. In addition the Record shall also contain the organisation of lesson plan of the Course Instructor.
- 6.3 The record shall be submitted to the Head of the Department once a month for monitoring the attendance and syllabus coverage.
- 6.4 At the end of the semester, the record shall be duly signed by the Course Instructor and the Head of the Department and placed in safe custody for any future verification.
- 6.5 The Course Instructor shall intimate to the Head of the Department at least seven calendar days before the last instruction day in the semester about the attendance particulars of all students.
- 6.6 Each student shall have a minimum of 75% attendance in all the courses of the particular semester failing which he or she will not be permitted to write the End-Semester Examination. The student has to redo the semester in the next year.
- 6.7 Relaxation of attendance requirement up to 10% may be granted for valid reasons such as illness, representing the University in extracurricular activities and participation in NCC/NSS/YRC/RRC.

7 Mentor-Mentee System

- 7.1 To help the students in planning their course of study and for general advice on the academic programme, the Head of the Department will attach certain number of students to a member of the faculty who shall function as a Mentor throughout their period of study.
- 7.2 The Mentors will guide their mentees with the curriculum, monitor their progress, and provide intellectual and emotional support.
- 7.3 The Mentors shall also help their mentees to choose appropriate electives and value-added courses, apply for scholarships, undertake projects, prepare for competitive examinations such as NET/SET, GATE etc., attend campus interviews and participate in extracurricular activities.

8 Examinations

- 8.1 The examination system of the University is designed to systematically test the student's progress in class, laboratory and field work through Continuous Internal Assessment (CIA) Tests and End-Semester Examination (ESE).
- 8.2 There will be two CIA Tests and one ESE in each semester.
- 8.3 The Question Papers will be framed to test different levels of learning based on Bloom's taxonomy viz. Knowledge, Comprehension, Application, Analysis, Synthesis and Evaluation/Creativity.

8.4 Continuous Internal Assessment Tests

8.4.1 The CIA Tests shall be a combination of a variety of tools such as class tests, assignments, seminars, and viva-voce that would be suitable to the course. This

- requires an element of openness.
- 8.4.2 The students are to be informed in advance about the assessment procedures.
- 8.4.3 The pattern of question paper will be decided by the respective faculty.
- 8.4.4 CIA Test-I will cover the syllabus of the first two units while CIA Test-II will cover the last three units.
- 8.4.5 CIA Tests will be for two to three hours duration depending on the quantum of syllabus.
- 8.4.6 A student cannot repeat the CIA Test-I and CIA Test-II. However, if for any valid reason, the student is unable to attend the test, the prerogative of arranging a special test lies with the teacher in consultation with the Head of the Department.

8.5 End Semester Examinations (ESE)

- 8.5.1 The ESE for the first/third semester will be conducted in November and for the second/fourth semester in May.
- 8.6 A candidate who does not pass the examination in any course(s) of the first, second and third semesters will be permitted to reappear in such course(s) that will be held in April and November in the subsequent semester/year.
- 8.7 The ESE will be of three hours duration and will cover the entire syllabus of the course.
- 9 Evaluation

9.1 Marks Distribution

- 9.1.1 Each course, both Theory and Practical as well as Project/Internship/Field work/Inplant training shall be evaluated for a maximum of 100 marks.
- 9.1.2 For the theory courses, CIA Tests will carry 25% and the ESE 75% of the marks.
- 9.1.3 For the Practical courses, the CIA Tests will constitute 40% and the ESE 60% of the marks.

9.2 Assessment of CIA Tests

- 9.2.1 For the CIA Tests, the assessment will be done by the Course Instructor
- 9.2.2 For the Theory Courses, the break-up of marks shall be as follows:

	Marks
Test-I & Test-II	15
Seminar	5
Assignment	5
Total	25

9.3 Assessment of End-Semester Examination

- 9.3.1 DoubleEvaluation for the ESE is done by the Course Teachers.
- 9.3.2 "In case of grievance received from the student, Third evaluation will be done as per the rules".
- 9.4 Assessment of Project/Dissertation
- 9.4.1 The Project Report/Dissertation shall be submitted as per the guidelines laid down by the University.
- 9.4.2 The Project Work/Dissertation shall carry a maximum of 100 marks.
- 9.4.3 CIA for Project will consist of a Review of literature survey, experimentation/field work, attendance etc.

- 9.4.4 The Project Report evaluation and viva-voce will be conducted by a committee constituted by the Head of the Department.
- 9.4.5 The Project Evaluation Committee will comprise the Head of the Department, Project Supervisor, and a senior faculty.

9.4.6 The Marks shall be distributed as follows:

ContinuousInte	ernalAssessment (25 Marks)	End Semester Examination (75 Marks)						
Review-I 10	Review-II: 15	Project / Dissertation Evaluation	Viva-voce					
		50	25					

9.5 Assessment of Value-added Courses

Assessment of VACs shall be internal.

9.5.1 Two CIA Tests shall be conducted during the semester by the Department(s) offering VAC.

A committee consisting of the Head of the Department, faculty handling the course and a senior faculty member shall monitor the evaluation process. The grades obtained in VACs will not be included for calculating the GPA.

9.6 Passing Minimum

- 9.61 A student is declared to have passed in each course if he/she secures not less than 40% marks in the ESE and not less than 50% marks in aggregate taking CIA and ESE marks.
- 9.62 A candidate who has not secured a minimum of 50% of marks in a course (CIA + ESE) shall reappear for the course in the next semester/year.
- 10. Conferment of the Master's Degree

A candidate who has secured a minimum of 50% marks in all courses prescribed in the programme and earned the minimum required credits shall be considered to have passed the Master's Programme.

- 11. Marks and Grading
- 11.1 The performance of students in each course is evaluated in terms Grade Point (GP).
- 11.2 The sum total performance in each semester is rated by Grade Point Average (GPA) while Cumulative Grade Point Average (CGPA) indicates the Average Grade Point obtained for all the courses completed from the first semester to the current semester.
- 11.3 The GPA is calculated by the formula

$$GPA = \frac{\sum_{i=1}^{n} C_i G_i}{\sum_{i=1}^{n} C_i}$$

where, C_i is the Credit earned for the Course i in any semester; G_i is the Grade Point obtained by the student for the Course i and n is the number of Courses passed in that semester.

11.4 **CGPA** is the Weighted Average Grade Point of all the Courses passed starting from the first semester to the current semester.

$$CGPA = \frac{\sum_{i=1}^{m} \sum_{i=1}^{n} C_{i}G_{i}}{\sum_{i=1}^{m} \sum_{i=1}^{n} C_{i}}$$

Where, C_i is the Credit earned for the Course i in any semester;

 G_i is the Grade Point obtained by the student for the Course i and

*n*is the number of Courses passed in that semester.

mis the number of semesters.

11.5 Evaluation of the performance of the student will be rated as shown in the Table.

Range of Marks	Grade Points	Letter Grade
90 and above	10	S
80-89	9	А
70-79	8	В
60-69	7	С
55-59	6	D
50-54	5	Е
Less than 50	0	RA
Withdrawn from the examination	0	W

- 11.6 Classification of Results. The successful candidates are classified as follows:
- 11.6.1 First Class with Distinction: Candidates who have passed all the courses prescribed in the Programme in the first attempt with a CGPA of 8.25 and above within the programme duration. Candidates who have withdrawn from the End Semester Examinations are still eligible for First Class with Distinction for details).
- 11.6.2 First Class: Candidates who have passed all the courses with a CGPA of 6.5 and above.
- 11.6.3 **Second Class:** Candidates who have passed all the courses with a CGPA between 5.0 and less than 6.5.
- 11.6.4 Candidates who obtain highest marks in all examinations at the first appearance alone will be considered for University Rank.
- 11.7 Course-Wise Letter Grades
- 11.7.1 The percentage of marks obtained by a candidate in a course will be indicated in a letter grade.
- 11.7.2 A student is considered to have completed a course successfully and earned the credits if he/she secures an overall letter grade other than RA.
- 11.7.3 A course successfully completed cannot be repeated for the purpose of improving the Grade Point.
- 11.7.4 A letter grade RA indicates that the candidate shall reappear for that course. The RA Grade once awarded stays in the grade card of the student and is not deleted even when he/she completes the course successfully later. The grade acquired later by the student will be indicated in the grade sheet of the Odd/Even semester in which the candidate has appeared for clearance of the arrears.
- 11.7.5 If a student secures RA grade in the Project Work/Field Work/Practical Work/Dissertation, he/she shall improve it and resubmit if it involves only rewriting/incorporating the clarifications suggested by the evaluators or he/she can re-register and carry out the same in the subsequent semesters for evaluation.
- 12. Provision for Withdrawal from the End Semester Examination
- 12.1 The letter grade W indicates that a candidate has withdrawn from the examination.

- 12.2 A candidate is permitted to withdraw from appearing in the ESE for one course or courses in ANY ONE of the semesters ONLY for exigencies deemed valid by the University authorities.
- 12.3 Permission for withdrawal from the examination shall be granted only once during the entire duration of the programme.
- 12.4 Application for withdrawal shall be considered only if the student has registered for the course(s), and fulfilled the requirements for attendance and CIA tests.
- 12.5 The application for withdrawal shall be made ten days prior to the commencement of the examination and duly approved by the Controller of Examinations. Notwithstanding the mandatory prerequisite of ten days notice, due consideration will be given under extraordinary circumstances.
- 12.6 Withdrawal is not granted for arrear examinations of courses in previous semesters and for the final semester examinations.
- 12.7 Candidates who have been granted permission to withdraw from the examination shall reappear for the course(s) when the course(s) are offered next.
- 12.8 Withdrawal shall not be taken into account as an appearance for the examination when considering the eligibility of the candidate to qualify for First Class with Distinction.

13. Academic misconduct:

- Any action that results in an unfair academic advantage/interference with the functioning of the academic community constitutes academic misconduct. This includes but is not limited to cheating, plagiarism, altering academic documents, fabrication/falsification of data, submitting the work of another student, interfering with other students' work, removing/defacing library, or computer resources, stealing other students' notes/assignments, and electronically interfering with other students'/University's intellectual property. Since many of these acts may be committed unintentionally due to lack of awareness, students shall be sensitized on issues of academic integrity and ethics.
- 14. Transitory Regulations: Wherever there has been a change of syllabi, examinations based on the existing syllabus will be conducted for two consecutive years after implementation of the new syllabus in order to enable the students to clear the arrears. Beyond that, the students will have to take up their examinations in equivalent subjects, as per the new syllabus, on the recommendation of the Head of the Department concerned.
- 15. Notwithstanding anything contained in the above pages as Rules and Regulations governing the Two-Year Master's Programmes at Annamalai University, the Syndicate is vested with the powers to revise them from time to time on the recommendations of the Academic Council.

Annamalai University

Department of CommerceM.Com. (General)-Two year-CBCSProgramme Code: ACOM41Curricula and Scheme of Examination. For students admitted from the academic year 2023-24)

Course Code	Course Title Hours/ Week			eek	С		Marks		
		L	т	Р		CIA	ESE	Total	
	Seme	ster-l							
23ACOM101	Core 1:Business Finance	5			5	25	75	100	
23ACOM102	Core 2:Digital Marketing	5			5	25	75	100	
23ACOM103	Core 3:Banking and Insurance	4			4	25	75	100	
CHOICE	Elective 1: Departmental Elective	3			3	25	75	100	
23ACOE104	Security Analysis and Portfolio Management (or)								
23ACOE105	Operations Research								
CHOICE 23ACOMX01	Elective 1: Inter- Departmental Elective	3			3	25	75	100	
ZSACOWAUT	Digital Banking Total Credits Semester I	20			20	125	375	500	
		ster-II	<u> </u>	<u> </u>	20	125	3/3	500	
23ACOM201	Core 4:Strategic Cost Management	5			5	25	75	100	
23ACOM201	Core 5:Corporate Accounting	5			5	25	75	100	
23ACOM202 23ACOM203	Core 6:Setting up of Business Entities	4			4	25	75	100	
CHOICE	Elective 2: Departmental Elective	3				25	75 75		
23ACOE204	Audit and Due Diligence (or)	ა			3	∠5	/5	100	
23ACOE205	Advanced Financial Accounting							100	
CHOICE 23ACOMX02	Elective 2: Inter- Departmental Elective Goods & Services Tax	3			3	25	75	100	
23TSSC200	Skill Enhancement Course SEC 1 Academic Writing Skills	2			2	25	75	100	
	Total Credits Semester II	22			22	150	450	600	
	Seme	ster-III							
23ACOM301	Core 7:Taxation	5			5	25	75	100	
23ACOM302	Core 8:Research Methodology	5			5	25	75	100	
23ACOM303	Core 9:Computer Applications in Business	-		5	5	25	75	100	
23ACOD304	Core 10:Core Industry Module	-		4	4	25	75	100	
23ACOD305	Institutional Training/Internship	-		2	2	25	75	100	
CHOICE	Elective 3: Departmental Elective	3			3	25	75	100	
23ACOE306	Goods and Services Tax (or)								
23ACOE307	International Financial Management								
23TSSC300	Skill Enhancement Course SEC 2 Employability Skills	2			2	25	75	100	
	Total Credits Semester III	15		11	26	175	525	700	
	Semest	_							
23ACOM401	Core 11:Corporate Economic Laws	5			5	25	75	100	
23ACOM402	Core 12:International Business	5			5	25	75	100	
23ACOD403	Project with Viva-Voce	-		7	7	25	75	100	
CHOICE	Elective 4: Departmental Elective	3			3	25	75	100	
23ACOE404	Organisational Behaviour (or)								
23ACOE405	Insolvency Law &Practice			_	2	25	75	400	
23ACAS406 23ACPC407	e-filing of GST Returns SEC 3 (or) Professional Competency Skill	-		2	2	25	75	100	
23ACEA408	Extension Activity	-		1	1	25	75	100	
_0,,0,	Total Credits Semester IV	13		10	23	150	450	600	
	Total Gredits Semester IV	13	l	.•	23	130	430	000	

*Internship during Second Semester Summer Vocation L- Lectures; P- Practical; C- Credits; CIA- Continuous Internal Assessment; ESE- End-Semester Examination



Department of CommerceM.Com. (Accounting & Finance) Two year-CBCS Programme Code: ACOM42 Curricula and Scheme of Examination. For students admitted from the academic year 2023-24)

Course Code	Course Title	Course Title Hours/ Week			С		Marks		
		L	Т	Р		CIA	ESE	Total	
	Seme	ester-l							
23AFCO101	Core 1:Business Finance	5			5	25	75	100	
23AFCO102	Core 2:Digital Marketing	5			5	25	75	100	
23AFCO103	Core 3:Banking and Insurance	4			4	25	75	100	
CHOICE	Elective 1: Departmental Elective	3			3	25	75	100	
23AFCE104	Security Analysis and Portfolio Management (or)								
23AFCE105	Operations Research					. –	_		
CHOICE 23ACOMX01	Elective 1: Inter- Departmental Elective Digital Banking	3			3	25	75	100	
	Total Credits Semester I	20			20	125	375	500	
	Seme	ster-II							
23AFCO201	Core 4:Strategic Cost Management	5			5	25	75	100	
23AFCO202	Core 5:Corporate Accounting	5			5	25	75	100	
23AFCO203	Core 6:Setting up of Business Entities	4			4	25	75	100	
CHOICE	Elective 2: Departmental Elective	3			3	25	75	100	
23AFCE204	FOREX Management (or)								
23AFCE205	Advanced Financial Accounting								
CHOICE 23ACOMX02	Elective 2: Inter- Departmental Elective Goods & Services Tax	3			3	25	75	100	
23TSSC200	Skill Enhancement Course SEC 1	2			2	25	75	100	
231330200	Academic Writing Skills				2	25	75	100	
	Total Credits Semester II	22			22	150	450	600	
	Seme	ster-III							
23AFCO301	Core 7:Taxation	5			5	25	75	100	
23AFCO302	Core 8:Research Methodology	5			5	25	75	100	
23AFCO303	Core 9:Computer Applications in Business	-		5	5	25	75	100	
23AFCD304	Core 10:Core Industry Module	-		4	4	25	75	100	
23AFCD305	Institutional Training/Internship	-		2	2	25	75	100	
CHOICE	Elective 3: Departmental Elective	3			3	25	75	100	
23AFCE306	Goods and Services Tax (or)								
23AFCE307 23TSSC300	International Financial Management Skill Enhancement Course SEC 2	2			2	25	75	100	
	Employability Skills								
	Total Credits Semester III	15		11	26	175	525	700	
	Semester-IV								
23AFCO401	Core 11:Corporate Economic Laws	5			5	25	75	100	
23AFCO402	Core 12:International Business	5			5	25	75	100	
23AFCD403	Project with Viva-Voce	-		7	7	25	75	100	
CHOICE	Elective 4: Departmental Elective	3			3	25	75	100	
23AFCE404	Insurance and Actuarial Concepts (or)								
23AFCE405	Company Law & Secretarial Practice e-filing of GST Returns SEC 3 (or)			2	2	25	75	400	
23ACAS406 23ACPC407	Professional Competency Skill	-		2	2	25	75	100	
23ACEA408	Extension Activity	-		1	1	25	75	100	
	Total Credits Semester IV	13		10	23	150	450	600	
		l .							

*Internship during Second Semester Summer Vocation L- Lectures; P- Practical; C- Credits; CIA- Continuous Internal Assessment; ESE- End-Semester Examination



Department of CommerceM.Com. (Co-operation) Two year-CBCSProgramme Code: ACOM43 Curricula and Scheme of Examination. For students admitted from the academic year 2023-24)

Course	Course Title Hours/ Week				С		ırks	
Code		L	Т	Р		CIA	ESE	Total
	Seme	ester-l						
23ACCO101	Core 1:Business Finance	5			5	25	75	100
23ACCO102	Core 2:Digital Marketing	5			5	25	75	100
23ACCO103	Core 3:Banking and Insurance	4			4	25	75	100
CHOICE	Elective 1: Departmental Elective	3			3	25	75	100
23ACCE104	Co-operation Theory & Practice (or)							
23ACCE105	Rural Development	•				0.5	75	400
CHOICE 23ACOMX01	Elective 1: Inter- Departmental Elective Digital Banking	3			3	25	75	100
20/10/01/01	Total Credits Semester I	20			20	125	375	500
	Seme	ster-II					<u>, </u>	
23ACCO201	Core 4:Strategic Cost Management	5			5	25	75	100
23ACCO202	Core 5:Corporate Accounting	5			5	25	75	100
23ACCO203	Core 6:Setting up of Business Entities	4			4	25	75	100
CHOICE	Elective 2: Departmental Elective	3			3	25	75	100
23ACCE204	Co-operative Credit & Banking (or)	"				23	13	100
23ACCE205	Co-operative Management and Administration							
CHOICE	Elective 2: Inter- Departmental Elective	3			3	25	75	100
23ACOMX02 23TSSC200	Goods & Services Tax Skill Enhancement Course SEC 1	2			2	25	75	100
231336200	Academic Writing Skills				2	25	75	100
	Total Credits Semester II	22			22	150	450	600
	Seme	ster-II	ı					
23ACCO301	Core 7:Taxation	5			5	25	75	100
23ACCO302	Core 8:Research Methodology	5			5	25	75	100
23ACCO303	Core 9: Computer Applications in Business	-		5	5	25	75	100
23ACCD304	Core 10:Core Industry Module	-		4	4	25	75	100
23ACCD305	Institutional Training/Internship	-		2	2	25	75	100
CHOICE	Elective 3: Departmental Elective	3			3	25	75	100
23ACCE306	Agricultural Marketing & Co-operatives (or)							
23ACCE307	Co-operative Laws & Allied Laws					05		400
23TSSC300	Skill Enhancement Course SEC 2 Employability Skills	2			2	25	75	100
	Total Credits Semester III	15		11	26	175	525	700
	Semester-IV							
23ACCO401	Core 11:Corporate Economic Laws	5			5	25	75	100
23ACCO402	Core 12:International Business	5			5	25	75	100
23ACCD403	Project with Viva-Voce	-		7	7	25	75	100
CHOICE	Elective 4: Departmental Elective	3			3	25	75	100
23ACCE404 23ACCE405	Non-Credit Co-operatives Co-opeative Accounts & Audit							
23ACCE405 23ACAS406	e-filing of GST Returns SEC 3 (or)	-		2	2	25	75	100
23ACPC407	Professional Competency Skill			_	-			100
23ACEA408	Extension Activity	-		1	1	25	75	100
	Total Credits Semester IV	13		10	23	150	450	600
	Total Credits	70		21	91	600	1800	2400

 $\begin{tabular}{ll} M.Com (2 Year) Programmes- M.Com (General), M.Com (Accounting \& Finance) and M.Com (Co-operation) Regulations, Curricula and Syllabi-2023 \\ \end{tabular}$

Skill Enhancement Course
M.Com (General), M.Com (Accounting & Finance) and (Co-operation)

S. No.	Course Code	Semester	Course Title		our vee				Marks	5
				L	T	Р	C	CIA	ESE	Total
1.	23TSSC200	Second	Academic Writing Skills			2	2	25	75	100
2	23TSSC300	Third	Employability Skills			2	2	25	75	100
3	23ACAS406	Fourth	e-filling of Income tax returns			2	2	25	75	100

Professional Competency Skill

M.Com (General), M.Com (Accounting & Finance) and (Co-operation)

S. No.	Course Code	Semester	Course Title		our				Marks	5
				L	Т	Р	С	CIA	ESE	Total
1.	23ACPC407	Fourth	MS OFFICE 365 PRODUCTIVITY TOOLS			2	2	25	75	100

PROGRAMME OUTCOMES

PO1:	Problem Solving Skill
PO2:	Decision Making Skills
PO3:	Ethical Value
PO4:	Employability Skill
PO5:	Entrepreneurial skill
PO6:	Contribution to Society
P07:	Communication Skill
PO8:	Individual and Team Leadership Skill
PO9:	Multicultural Competence
PO10:	Moral and Ethical awareness/reasoning
PO11:	Leadership readiness qualities
PO12:	Lifelong learning

M.Com (General)

M.Com (Accounting & Finance)

M.Com (Co-operation)

Programme Specific Outcomes (PSOs)

This programmesM.Com (General) / M.Com (Accounting & Finance) and M.Com (Co-operation) would enable the students to gain expert knowledge and applied practical exposure in the field of Accounting, Finance, Taxation and Portfolio Management and Co-operation. After the successful completion of the M.Com(General) M.Com (Accounting & Finance) and M.Com (Co-operation) Degree programme, the students will be able to

PSO1	Exhibit entrepreneurial ability by enhancing critical thinking,
	problem solving, decision making and leadership skills that will

	facilitate startups and high potential organisations.
PSO2	Design and implement accounting, marketing, finance and HR systems and practices grounded in research that comply with mercantile laws, leading the organisation towards growth and development.
PSO3	Contribute to the development of the society by collaborating with stakeholders for mutual benefit.
PSO4	Demonstrate respectful engagement with others' ideas, behaviors, beliefs and apply in diverse frames of decisions and actions.
PSO5	Facilitate production of employable, ethical and innovative professionals to sustain in the dynamic business world.

ANNAMALAI UNIVERSITY

Faculty of Arts Department of Commerce [2023-24 ONWARDS]

[Semester Examinations]

Bloom's Taxonomy - Questions Conforming to Levels K1 to K6

	I Ye	ar (Two-year PG	;)			II Ye	ear (Two Year PC	3)
Level	Part	Questions & Marks	Total Marks	Level Part Marks		Total Marks		
K1	۸	5 x 1	05		K 1	۸	5 x 1	05
K2	Α	5 x 1	05		K2	Α	5 x 1	05
K3	В	4 x5	20		К3	В	4 x 5	20
K4	Ь	3 x5	15		K4	Ь	3 x 5	15
K5/K6	K5/K6 C 3 x 10		30		K5/K6	С	3 x10	30
			75					75

Notes:

- (i) All QPs of both internal and ESE shall contain Three sections of A,B,&C with the prescribed levels of $^{\prime}K_{i}s^{\prime}$.
- (ii) Part A has no choice.
- (iii) Open Choice is followed for Parts B, AND C.
- (v) Actions verbs are appended for reading/reference and as guidelines for adherence.
- (vi) Please ensure equal/fairly equal weight to all Units and COs.

Model Question Paper

ANNAMALAI UNIVERSITY

Faculty of Arts Department of Commerce [2023-24 ONWARDS]

Bloom's Taxonomy - Questions Conforming to Levels K1 to K6

M.Com (General), M.Com (Accounting & Finance) and M.Com (Co-operation)

M. Com. DEGREE EXAMINATION

Programme:	: Tw	o Year PG		Y	ear : I& II	Semester:
Course Code:	Course	Name:				
Time: 3 Hrs					Max.l	Marks:75
	P	art-A			(Mark	s: (10x1=10)
(A	nswer ALL o	of the questi	ons)		•	
 Define 						
Multiple C		ı. b.		d.		
Multiple C				d.		
	following					
	following	i-a ii-b	iii - c	iv –d	V	
6. Explain						
7. Select						
8. Describe.						
9. Classify						
10. Elucidate			_		(= = o=)	
			-B		s: (7x5=35)	
44 5		swer any Sl	EVEN of	the qu	estions)	
11. Prepare	•••					
12. Solve						
13. Apply	•					
14. Show						
15. Categoriz						
16. Analyze						
17. Distinguis	SΠ					
18. Infer						
19. Compare						
20. Compute		Part-C N	larks: (3	v10_30	n)	
	(And	swer any TH			•	
21. Discuss		Swei ally In	IXEL OI	are que	sauris)	
22. Summari						
23. Evaluate.						
24. Disprove.						
25. Design						

SYLLABUS 2023-24 ONWARDS

M.Com. (GENERAL)

ProgrammeCode: ACOM41



23ACOM101	BUSINESS FINANCE	L	Т	Р	С
Semester-1		5			5

Learni	ng Objectives:
LO1:	To outline the fundamental concepts in finance
LO2:	To estimate and evaluate risk in investment proposals
LO3:	To evaluate leasing as a source of finance and determine the sources of startup financing
LO4	To examine cash and inventory management techniques
LO5	To appraise capital budgeting techniques for MNCs

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Explain important finance concepts
CO2:	Estimate risk and determine its impact on return
CO3:	Explore leasing and other sources of finance for startups
CO4:	Summarise cash receivable and inventory management techniques
CO5:	Evaluate techniques of long term investment decision incorporating risk factor

Unit I:Introduction to Business Finance and Time vale of money

Business Finance: Meaning, Objectives, Scope -Time Value of money: Meaning, Causes – Compounding – Discounting – Sinking Fund Deposit Factor – Capital Recovery Factor – Multiple Compounding – Effective rate of interest – Doubling period (Rule of 69 and Rule of 72) – Practical problems.

Unit II:Risk Management

Risk and Uncertainty: Meaning – Sources of Risk – Measures of Risk – Measurement of Return – General pattern of Risk and Return – Criteria for evaluating proposals to minimise Risk (Single Asset and Portfolio) – Methods of Risk Management – Hedging currency risk.

Unit III:Startup Financing and Leasing

Startup Financing: Meaning, Sources, Modes (Bootstrapping, Angel investors, Venture capital fund) - Leasing: Meaning – Types of Lease Agreements – Advantages and Disadvantages of Leasing – Financial evaluation from the perspective of Lessor and Lessee.

Unit IV: Cash, Receivable and Inventory Management

Cash Management: Meaning, Objectives and Importance – Cash Cycle – Minimum Operating Cash – Safety level of cash – Optimum cash balance - Receivable Management: Meaning – Credit policy – Controlling receivables: Debt collection period, Ageing schedule, Factoring – Evaluating investment in accounts receivable - Inventory Management: Meaning and Objectives – EOQ with price breaks – ABC Analysis.

Unit V: Multi National Capital Budgeting

Multi National Capital Budgeting: Meaning, Steps involved, Complexities, Factors to be considered – International sources of finance – Techniques to evaluate multi-national capital expenditure proposals: Discounted Pay Back Period, NPV, Profitability Index, Net Profitability Index and Internal Rate of Return – Capital rationing -Techniques of Risk analysis in Capital Budgeting.

Recent Trends in Business Finance

Faculty member will impart the knowledge on recent trends in Business Finance to the students and these components will not cover in the examination.

Text Books:

- 1. Maheshwari S.N., (2019), "Financial Management Principles and Practices", 15th Edition, Sultan Chand & Sons, New Delhi.
- 2. Khan M.Y & Jain P.K, (2011), "Financial Management: Text, Problems and Cases", 8th Edition, McGraw Hill Education, New Delhi.
- 3. Prasanna Chandra, (2019), "Financial Management, Theory and Practice", 10th Edition, McGraw Hill Education, New Delhi.
- 4 Apte P.G, (2020), "International Financial Management" 8th Edition, Tata McGraw Hill, New Delhi.

Supplementary Readings:

- 1. Pandey I. M., (2021), "Financial Management", 12th Edition, Pearson India Education Services Pvt. Ltd, Noida.
- 2. Kulkarni P. V. &Satyaprasad B. G., (2015), "Financial Management", 14th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Rustagi R. P., (2022), "Financial Management, Theory, Concept, Problems", 6th Edition, Taxmann Publications Pvt. Ltd, New Delhi.
- 4 Srinivasan T (2023) "Financial Management" Vijay Nicole Imprints Pvt Ltd., Chennai

Web Reference:

- 1. https://resource.cdn.icai.org/66674bos53808-cp8.pdf
- 2. https://resource.cdn.icai.org/66677bos53808-cp10u2.pdf
- 3. https://resource.cdn.icai.org/66592bos53773-cp4u5.pdf
- 4 https://resource.cdn.icai.org/65599bos52876parta-cp16.pdf

Note: Latest edition of the books may be used

Note: Question Paper shall cover 40%Theory and 60% Problems.

Outcome Mapping

		Programme Outcomes											Programme Specific Outcomes				
CO	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	1	3	1	3	3	3	1	3	3	1	3	3	3	2	2
CO2	3	3	2	3	2	3	3	3	2	3	3	2	3	3	3	3	3
CO3	2	2	1	2	1	2	2	2	1	2	2	1	2	2	2	3	2
CO4	2	2	1	2	1	2	2	2	1	2	2	1	2	2	2	2	2
CO5	3	3	2	3	2	3	3	3	2	3	3	2	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACOM102	DIGITAL MARKETING	L	Т	Р	С
Semester-1		5			5

Learnii	ng Objectives:
LO1:	To assess the evolution of digital marketing
LO2:	To appraise the dimensions of online marketing mix
LO3:	To infer the techniques of digital marketing
LO4:	To analyse online consumer behaviour
LO5:	To interpret data from social media and to evaluate game based marketing

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Explain the dynamics of digital marketing
CO2:	Examine online marketing mix
CO3:	Compare digital media channels
CO4:	Interpret online consumer behavior
CO5:	Analyse social media data

Unit I:Introduction to Digital Marketing

Digital Marketing – Transition from traditional to digital marketing – Rise of internet – Growth of e-concepts – Growth of e-business to advanced e-commerce – Emergence of digital marketing as a tool – Digital marketing channels – Digital marketing applications, benefits and limitations – Factors for success of digital marketing – Emerging opportunities for digital marketing professionals.

Unit II: OnlineMarketing Mix

Online marketing mix – E-product – E-promotion – E-price – E-place – Consumer segmentation – Targeting – Positioning – Consumers and online shopping issues – Website characteristics affecting online purchase decisions – Distribution and implication on online marketing mix decisions.

Unit III: DigitalMedia Channels

Digital media channels – Search engine marketing – ePR – Affiliate marketing – Interactive display advertising – Opt-in-email marketing and mobile text messaging, Invasive marketing – Campaign management using – Facebook, Twitter, Corporate Blogs – Advantages and disadvantages of digital media channels – Metaverse marketing

Unit IV: OnlineConsumer Behavior

Online consumer behavior – Cultural implications of key website characteristics – Dynamics of online consumer visit – Models of website visits – Web and consumer decision making process – Data base marketing – Electronic consumer relationship management – Goals – Process – Benefits – Role – Next generation CRM.

Unit V: Analytics and Gamification

Digital Analytics – Concept – Measurement framework – Demystifying web data - Owned social metrics – Measurement metrics for Facebook, Twitter, YouTube, Slide Share, Pinterest, Instagram, Snapchat and LinkedIn – Earned social media metrics - Digital brand analysis – Meaning – Benefits – Components – Brand share dimensions – Brand audience dimensions – Market influence analytics – Consumer generated media and opinion leaders – Peer review – Word of mouth – Influence analytics – Mining consumer generated media –

Gamification and game based marketing – Benefits – Consumer motivation for playing online games.

Recent Trends in Digital Marketing

Faculty member will impart the knowledge on recent trends in Digital Marketing to the students and these components will not cover in the examination.

Text Books:

- 1. Kailash Chandra Upadhyay, (2021) "Digital Marketing: Complete Digital Marketing Tutorial", Notion Press, Chennai.
- 2. Michael Branding, (2021) "Digital Marketing", Empire Publications India Private Ltd, New Delhi.
- 3. Seema Gupta, (2022) "Digital Marketing" 3rd Edition, McGraw Hill Publications Noida
- 4 Puneet Singh Bhatia, (2019) "Fundamentals of Digital Marketing", 2nd Edition, Pearson Education Pvt Ltd, Noida.

Supplementary Readings:

- 1. MaityMoutusy, (2022) "Digital Marketing" 2nd Edition, Oxford University Press, London.
- 2. Simon Kingsnorth, Digital Marketing Strategy, (2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom
- 3. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 4 Alan Charlesworth, (2014), "Digital Marketing A Practical Approach", Routledge, London.

Supplementary Readings:

- 1. MaityMoutusy, (2022) "Digital Marketing" 2nd Edition, Oxford University Press, London.
- 2. Simon Kingsnorth, Digital Marketing Strategy, (2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom
- 3. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 4 Alan Charlesworth, (2014), "Digital Marketing A Practical Approach", Routledge, London.

Note: Latest edition of the books may be used

Web Reference:

- 1. https://www.digitalmarketer.com/digital-marketing/assets/pdf/ultimate-guide-to-digital-marketing.pdf
- 2. https://uwaterloo.ca/centre-for-teaching-excellence/teaching-resources/teaching-tips/educational-technologies/all/gamification-and-game-based-learning
- 3. https://journals.ala.org/index.php/ltr/article/download/6143/7938

Outcome Mapping

		Programme Outcomes											Programme Specific Outcomes				
СО	1	2	3	4	5	6	7	8	9	1 0	11	12	1	2	3	4	5
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	2	2	3	2	3	3	3	3	2	2	3	2	3	3	2
CO4	3	3	2	2	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	1	3	3	2	3	3	3	3	1	3	3	2	3	3	2

^{*3–} Strong, 2- Medium, 1- Low

23ACOM103	BANKING AND INSURANCE	L	Т	Р	С
Semester-1		4			4

Learni	Learning Objectives:						
LO1:	To understand the evolution of new era banking						
LO2:	To explore the digital banking techniques						
LO3:	To analyse the role of insurance sector						
LO4:	To evaluate the mechanism of customer service in insurance and the relevant regulations						
LO5:	To analsye risk and its impact in banking and insurance industry						

Course	Course Outcomes:						
	After the successful completion of the course, the students willbe able to:						
CO1:	Relate the transformation in banking from traditional to new age						
CO2:	Apply modern techniques of digital banking						
CO3:	Evaluate the role of insurance sector						
CO4:	Examine the regulatory mechanism						
CO5:	Assess risk mitigation strategies						

Unit I:Introduction to Banking

Banking:Brief History of Banking - Rapid Transformation in Banking: Customer Shift - Fintech Overview - Fintech Outlook - The Financial Disruptors - Digital Financial Revolution - New Era of Banking. Digital Banking - Electronic Payment Systems-Electronic Fund Transfer System - Electronic Credit and Debit Clearing - NEFT - RTGS -VSAT-SFMS-SWIFT.

Unit II:Contemporary Developments in Banking

Distributed Ledger Technology – Blockchain: Meaning - Structure of Block Chain - Types of Block Chain - Differences between DLT and Block chain - Benefits of Blockchain and DLT - Unlocking the potential of Block chain – Crypto currencies, Central Bank Digital Currency (CBDC) - Role of DLT in financial services - Al in Banking: Future of Al in Banking - Applications of Al in Banking - Importance of Al in banking - Banking reimagined with Al. Cloud banking - Meaning - Benefits in switching to Cloud Banking.

Unit III:Indian Insurance Market

History of Insurance in India – Definition and Functions of Insurance – Insurance Contract – Indian Insurance Market – Reforms in Insurance Sector – Insurance Organisation – Insurance organisation structure. Insurance Intermediaries: Insurance Broker – Insurance Agent - Surveyors and Loss Assessors - Third Party Administrators (Health Services) – Procedures - Code of Conduc

Unit IV: Customer Services in Insurance

Customer Service in Insurance – Quality of Service - Role of Insurance Agents in Customer Service-Agent's Communication and Customer Service –Ethical Behaviour in Insurance – Grievance Redressal System in Insurance Sector –Integrated Grievance Management System- Insurance Ombudsman - Insurance Regulatory and Development Authority of India Act (IRDA) – Regulations and Guidelines

Unit V: Risk Management

Risk Management and Control in banking and insurance industries – Methods of Risk Management – Risk Management by Individuals and Corporations – Tools for Controlling Risk.

Recent Trends in Banking and Insurance

Faculty member will impart the knowledge on recent trends in Banking and Insurance to the students and these components will not cover in the examination.

Text Books:

- 1. Indian Institute of Banking and Finance (2021), "Principles & Practices of Banking", 5th Edition, Macmillan Education India Pvt. Ltd, Noida, Uttar Pradesh.
- 2. Mishra M N & Mishra S B, (2016), "Insurance Principles and Practice", 22nd Edition, S. Chand and Company Ltd, Noida, Uttar Pradesh.
- 3. Emmett, Vaughan, Therese Vaughan M., (2013), "Fundamentals of Risk and Insurance", 11th Edition, Wiley & Sons, New Jersey, USA.
- 4 Theo Lynn, John G. Mooney, Pierangelo Rosati, Mark Cummins (2018), Disrupting Finance: FinTech and Strategy in the 21st Century (Palgrave Studies in Digital Business & Enabling Technologies), Macmillan Publishers, NewYork (US)

Supplementary Readings:

- 1 Sundharam KPM & Varshney P. N., (2020), "Banking Theory, Law and Practice", 20th Edition, Sultan Chand & Sons, New Delhi.
- 2 Gordon & Natarajan, (2022), "Banking Theory, Law and Practice", 9th Edition, Himalaya . Publishing House Pvt Ltd, Mumbai.
- 3 Gupta P. K. (2021), "Insurance and Risk Management" 6th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

Web Reference:

- $1 \quad https://corporate finance institute.com/resources/knowledge/finance/fintech-financial-\\$
- . technology
- https://mrcet.com/downloads/digital_notes/CSE/IV%20Year/CSE%20B.TECH%20IV%20Y EAR%20II%20SEM%20BCT%20(R18A0534)%20NOTES%20Final%20PDF.pdf

Semester-1	MANAGEMENT	3		3

Learni	Learning Objectives:						
LO1:	To become familiar with various Investment avenues and Portfolio Construction						
LO2:	To understand the Equity Shares, Preference Shares and Bonds valuation models						
LO3:	To learn about long-term and short-term investment analysis tools.						
LO4:	To analyse with Portfolio theories.						
LO5:	To gain knowledge in Portfolio performance methods.						

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Examine investment options and structure a portfolio							
CO2:	Assess the value of Equity Shares, Preference Shares and Bonds							
CO3:	Forecast stock performance through fundamental and technical analysis							
CO4:	Examine the various Portfolio Theories.							
CO5:	Evaluate the portfolio performance.							

Unit I:Investment and Portfolio Management

Investment – Meaning – Nature and scope of Investment – Investment vs Speculation – Type of Investors – Investment Avenues – Factors influencing the investment choice – Portfolio Management: Meaning and significance, Active vs. Passive portfolio management - Strategic vs. Tactical asset allocation - Factors Affecting Investment Decisions in Portfolio Management.

Unit II:Valuation of Securities

Bond: Introduction – Reasons for issuing Bonds –Features of Bond – Types of Bonds – Determinants of bond safety – Bond Prices, Yields and Interest Rates – Measuring Price Volatility of Bonds–Macaulay Duration and Modified Duration - Preference Shares: Introduction – Features of Preference Shares – Preference Shares Yield – Holding Period Return – Yield to Call –Concept of Present Value – Equity Share Valuation Models.

Unit III:Fundamental Analysis and Technical Analysis

Fundamental Analysis: Objectives – Economic Analysis, Industry Analysis, Company Analysis –Technical Analysis: Meaning – Assumptions – Pros and cons of technical analysis–Differences between fundamental analysis and technical analysis – Dow Theory – Types of Charts – Chart Patterns – Trend Analysis – Support Line and Resistance Line – Volume Analysis – Indicators and Oscillators – Simple Moving Average – Exponential Moving Average – Relative Strength Index – Bollinger Band – Elliott Wave Theory.

Unit IV: Efficient Market Hypothesis

Efficient Market Hypothesis – Markowitz Model, Arbitrage Pricing Theory – Sharpe's Single index portfolio selection method – Capital Asset Pricing Model (CAPM).

Unit V:Portfolio Performance Evaluation

Portfolio Performance Evaluation – Meaning - Need for Evaluation - Methods of calculating Portfolio return - Sharpe's Ratio - Treynor's Ratio - Jensen's Differential Returns - Portfolio Revision - Need for Portfolio Revision - Formula Plans.

Recent Trends in Security Analysis and Portfolio Management

Faculty member will impart the knowledge on recent trends in Security Analysis and Portfolio Management to the students and these components will not cover in the examination.

Text Books:

- 1. Prasanna Chandra 2021, "Investment Analysis and Portfolio Management", 6th Edition, McGraw Hill, Noida, UP
- 2. Rustagi RP 2022, "Investment Analysis and Portfolio Management", 5th Edition, Sultan Chand & Sons, New Delhi
- 3. Bhalla V.K. 2019, "Investment Management", 19th Edition, S.Chand& Co. Ltd., New Delhi
- 4 Avadhani V.A. 2016, Security Analysis and Portfolio Management, Himalaya Publishing House, Mumbai.

Supplementary Readings:

- 1. Donald E. Fischer, Ronald J. Jordan, Ashwini. K. Pradhan 2018, "Security Analysis Portfolio Management", 7th Edition, Pearson Publication Pvt. Ltd., India, Noida
- 2. Ranganathan M. and Madhumathi R 2012, "Security Analysis and Portfolio Management", 2nd Edition., Pearson Education India Pvt Ltd, Noida
- 3. Punithavathy Pandian 2019, "Securities Analysis and Portfolio Management", Himalaya Publishing House, Mumbai
- 4. Subrata Mukherjee 2021, "Security Analysis and Portfolio Management", S.Chand& Co. Ltd, New Delhi

Web Reference:

- 1. https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_SAPM_Lecture_Notes.pdf
- https://www.studocu.com/in/document/galgotias-university/equity-portfoliomanagement/portfolio-management-lecture-notes-1-10/17701348
- 3. https://www.educba.com/fundamental-analysis-vs-technical-analysis

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes									Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	1	3	2	3	3	3	3	3	2	3	2	2	3	3	3
CO2	3	3	1	3	2	3	3	3	3	3	2	3	2	3	2	3	3
CO3	3	3	2	3	2	3	3	3	3	3	2	2	2	3	2	3	2
CO4	2	3	1	3	2	2	3	3	3	3	2	2	2	3	2	3	3
CO5	3	3	1	3	2	2	3	3	3	3	1	3	2	3	2	3	2

^{*3-} Strong, 2- Medium, 1- Low

23ACOE105	OPERATIONS RESEARCH	L	T	Р	С
Semester-1	OFERATIONS RESEARCH	3			3

Learning Objectives:

LO1:	To outline the fundamentals of Operations Research
LO2:	To use OR models for problem solving
LO3:	To examine the role of sequencing and game theory
LO4:	To design and apply network analysis
LO5:	To apply modelling techniques

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Demonstrate knowledge of OR fundamentals							
CO2:	Identify models for problem solving							
CO3:	Apply sequencing and game theory							
CO4:	Apply network analysis to enhance effectiveness							
CO5:	Examine the models for decision making							

Unit I: Introduction and Linear Programming Problem

Introduction to Operations Research – Uses and Limitations – Linear Programming Problem: Formulation, Solving LPP: Graphical method, Simplex method, the Big-M Method.

Unit II:Transportation and Assignment Problems

Transportation problem: Introduction – Assumptions – Formulation of Transportation models – Basic feasible solution (North-West Corner Method, Least Cost Method, Vogel's Approximation Method) – Optimal solution (Stepping-Stone Method, Modified Distribution Method) – Degeneracy in Transportation problem. Assignment Problem: Introduction – Comparison with the Transportation problem – Formulation of assignment problems - The Hungarian method of solution.

Unit III:Sequencing and Game Theory

Sequencing problem: Introduction – Assumptions – Processing of n jobs through one machine – Processing n jobs through two machines – Processing of n jobs through three machines. Game Theory: Introduction – Rules for Games theory – Two person zero sum game without saddle point – Mixed strategies (2xn games, mx2 games) – Graphical method (2xn, mx2 games).

Unit IV:Replacement and Network Analysis

Replacement: Introduction – Individual replacement problems – Group replacement problems. Network Analysis: PERT and CPM.

Unit V: Decision Tree Analysis and Queuing Theory

Decision Tree analysis – Queuing: Introduction – Applications of queuing models, Waiting time and idle time costs – Single channel Poisson arrivals with Exponential Service, Infinite population model.

Recent Trends in Operations Research

Faculty member will impart the knowledge on recent trends in Operations Research Management to the students and these components will not cover in the examination.

Text Books:

- 1. Gupta P.K and Hira D.S., 2022 "Operations Research", 7th Edition, S.Chand, Noida (UP).
- 2. Kapoor V.K., 2014 "Operations Research", 9th Edition, Sultan Chand, New Delhi.
- 3. Natarajan, Balasubramani and Tamilarasi, 2014 "Operations Research", 2nd Edition,

- Pearson Education India, Noida.
- 4. Kothari C.R., 2022 "An Introduction to Operational Research", 3rd Edition, S. Chand, Noida (UP)

Supplementary Readings:

- 1. Tulsian P.C. and Bharat Tulsian, 2022 "Fundamentals of Operations Research (Theory and Practice)", 3rd Edition, S. Chand, Noida (UP).
- 2. Sharma J.K., 2016 "Operations Research", 6th Edition, Lakshmi Publications, Chennai.
- 3. Nagarajan N., 2017 "Text Book of Operations Research: A Self Learning Approach", New Age Publications, Chennai.
- 4. Rina Rani Rath, 2021 "Operations Research", 2nd Edition, Bhavya Books, New Delhi.

Web Reference:

- 1. https://www.bbau.ac.in/dept/UIET/EMER-601%20Operation%20Research%20Queuing%20theory.pdf
- 2. https://mdu.ac.in/UpFiles/UpPdfFiles/2021/Jun/4_06-11-2021_16-06-34 OPERATIONS%20RESEARCH%20TECHNIQUES(20MAT22C5).pdf
- 3. https://repository.up.ac.za/bitstream/handle/2263/25427/02chapter3.pdf?sequence=3
- 4. https://hbr.org/1964/07/decision-trees-for-decision-making

Note: Latest edition of the books may be used

Outcome Mapping

		Programme Outcomes									Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	2	3	3	3	3	2	3	2	3	3	3	3
CO2	3	3	1	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	1	3	3	2	3	3	3	3	2	2	3	3	2	3	2
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	1	3	3	2	3	3	3	3	1	3	3	3	2	3	2

^{*3-} Strong, 2- Medium, 1- Low

23ACOMX01	DIGITAL BANKING	L	Т	Р	С
Semester-1	DIGITAL BANKING	3			3

Learning Objectives:							
LO1:	To acquaint knowledge on the provisions of Banking Legislations						
LO2:	To educate the students with the changing scenario of banking operations with digitalization						

LO3:	To analyse with Bank Deposits and Loans & Advances
LO4:	To educate the students with Demonetization and Remonetization
LO5:	To impart knowledge on innovative banking payment system in India

Course	Course Outcomes:										
	After the successful completion of the course, the students will be able to:										
CO1:	Understand the Banking Legislations in India.										
CO2:	Recall the significance of digitalization of banking operations										
CO3:	Describe the various types of bank deposits and rules for sound lending.										
CO4:	Familiarize the role of RBI in demonetization and remonetization.										
CO5:	Explain innovative digital payment system offered by banks										

Unit I:Banking Legislations

Evaluation of Banking Legislations in India – Reserve Bank of India Act 1934 - Major provisions of Banking Regulation Act 1949/1970 Act – The Banking Regulation Amendment Act, 2017

Unitll:Changing Profile of Indian banking

Changing scenario of Indian Banking System- Shift from security to purpose orientation-Change from wholesale character to Retail Character- Financial Exclusion-Need for financial inclusion.

UnitIII:Bank Deposits, Loans and advances

Customers accounts with the Banker-Deposits-Opening of bank accounts-Types of deposits accounts-NRI Deposits - General Rules of sound Lending-Forms of Advances

Unit IV: Demonetization and Remonetization

Demonetization – History of Demonetization in India-Meaning-Definition-Background-Objectives-Advantages and Disadvantages. Demonetization – Black money – fake money-Digital financial transactions-cash less economy – Remonetization- The Role of RBI in demonetization and Remonetization

Unit V:Payment System & Digital banking

Innovative Banking Payment System -Rupay- Rupay Secure- IMPS – National Unified USSD Platform (USSD)-National Automated Clearing House (NACH)- Aadhaar Enabled payment System (AEPSC-KYC/MICR Vs CTS- Comparison –National Financial Switch (NFS) RTGS,NEFT,UPI,CCIL-National Payment Corporation – Forex Settlements, Securities Settlement enhanced Mobile Banking and UPI (Unified Payments Interface) – FinTech-NeoBanking –Payment Banking and Small Finance Banking – Competitive and Collaborative Services

Recent Trends in Digital Banking

Faculty member will impart the knowledge on recent trends in Digital Banking to the students and these components will not cover in the examination.

Text Books:

1. Gurusamy S 2017, Banking Theory Law and Practice, Vijay Nicole Imprints (P) Ltd,Chennai

- 2. Arunajatesan S 2017 Technology in Banking Margham Publications Chennai.
- 3. Digital Banking 2016 Indian Institute of Banking and Finance, Taxmann Publication New Delhi.

Supplementary Readings:

- 1. Subba Rao S and P.L Khanna 2018 Principles and Practice of Bank Management, Himalya Publishing House, Mumbai.
- 2. Gurusamy S 2017 Banking Theory Law and Practice, Tata McGraw Hill, Uttarpradesh
- 3. MuraliS.andSubbakrishna , 2018 Bank and Credit Management, Himalaya Publishing House,New Delhi.
- 4. Indian Institute of Banking and Finance, 2016 ,Principles and Practice of Banking, McMillan, Mumbai
- 5. Indian Institute of Banking and Finance, 2016 ,General Bank Management, McMillan, Mumbai

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes													Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3		
CO2	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3		
CO3	1	3	3	3	1	3	3	3	3	3	2	2	1	1	3	3	2		
CO4	1	3	3	3	2	3	3	3	3	3	2	2	2	1	3	3	3		
CO5	1	3	3	3	1	3	3	3	3	3	1	3	1	1	3	3	2		

^{*3-} Strong, 2- Medium, 1- Low

Websites: National Payment Corporation of India, CCIL., RBI

23ACOM201	STRATEGIC COST MANAGEMENT	L	Т	Р	С
Semester-2	STRATEGIC COST MANAGEMENT	5			5

Learnii	Learning Objectives:										
LO1:	To analyse the aspects of strategic and quality control management										
LO2:	To analyse and select cost control techniques										
LO3:	To apply activity-based costing for decision making										

LO4:	To utilise transfer pricing methods in cost determination
LO5:	To apply cost management techniques in various sectors

Course	Course Outcomes:										
	After the successful completion of the course, the students willbe able to:										
CO1:	Discuss strategic cost management and QC										
CO2:	Choose the appropriate technique for cost control										
CO3:	Utiliseactivity based costing in practice										
CO4:	Adopt transfer pricing methods										
CO5:	Build cost structure for Agriculture and IT sector										

Unit I: Introduction to Strategic Cost Management

Introduction to Strategic Cost Management (SCM) – Need for SCM – Differences between SCM and Traditional Cost Management - Value Chain Analysis: Meaning and steps - Quality Cost Management: Meaning of Quality and Quality Management – Cost of Quality – Indian Cost Accounting Standard 21 on Quality Control - Introduction to Lean System – Benefits of Lean System – Just in Time (JIT) – Kaizen Costing.

Unit II:Cost Control and Reduction

Cost Management Techniques: Cost Control: Meaning and Prerequisites - Cost Reduction: Meaning and Scope - Differences between Cost control and cost reduction - Pareto Analysis: Meaning, importance and applications - Target Costing: Meaning, steps and Principles - Life Cycle Costing: Meaning, Strategies for each stage of product life cycle, Benefits - Learning Curve: Meaning, Learning curve ratio and applications

Unit III: Activity Based Cost Management

Activity Based Cost Management: Concept, Purpose, Stages, Benefits, Relevance in Decision making and its Application in Budgeting – Practical problems.

Unit IV: Transfer Pricing

Transfer Pricing: Meaning, Benefits, Methods: Pricing based on cost, Market price on transfer price, Negotiated pricing and Pricing based on opportunity costs — Practical Problems.

Unit V:Cost Management in Agriculture and IT sector

Agriculture Sector: Features, Cost Structure, Cost Management, Tools to measure the performance, Minimum Support Price and International Perspective – Information Technology Sector: Features, Cost Structure, Cost Management and International Perspective.

Recent Trends inStrategic Cost Management

Faculty member will impart the knowledge on recent trends in Strategic Cost ManagementBusiness Analytics to the students and these components will not cover in the examination.

Text Books:

- 1. Ravi M Kishore 2018, "Strategic Cost Management", 5th Edition, Taxmann Publications Pvt. Ltd, New Delhi.
- 2. Bandgar P. K., 2017, "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Sexena V. K., 2020, "Strategic Cost Management and Performance Evaluation", 1st Edition, Sultan Chand & Sons, New Delhi.

4. Jain S.P. and Narang KL 2016, Cost Accounting, Kalyani Publishers, Ludhiana

Supplementary Readings:

- 1. John K Shank and Vijay Govindarajan 2008, Strategic Cost Management, Simon & Schuster; Latest edition, UK
- 2. Jawahar Lal, 2015, "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.)
- 3. Arora M. N., 2021, "A Text Book of Cost and Management Accounting", 11th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- 4. Lal Nigam B.M. and Jain I.C 2017, Cost Accounting Principles and Practice Hall of India, New Delhi,.

Note: Latest edition of the books may be used

Web Reference:

- 1. https://www.accountingtools.com/articles/strategic-cost-management.html#:~:text= Strategic%20cost%20management%20is%20the.it%20or%20have%20no%20impact.
- 2. https://ca-final.in/wp-content/uploads/2018/09/Chapter-4-Cost-Management-Techniques.pdf
- 3. https://resource.cdn.icai.org/66530bos53753-cp5.pdf

Question pattern: Theory: 40%; Problems: 60%

Outcome Mapping

	Programme Outcomes													Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3		
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3		
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2		
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	2	3	3	3		
CO5	3	3	1	3	3	3	3	3	3	3	1	3	3	3	3	3	2		

*3- Strong, 2- Medium, 1- Low

23ACOM202	CORPORATE ACCOUNTING	L	Т	Р	С
Semester-2	CORPORATE ACCOUNTING	5			5

Learni	Learning Objectives:									
LO1:	To understand the accounting treatment for issue of shares									
LO2:	To determine profits for fire and marine insurance									
LO3:	To prepare consolidated financial statements									
LO4:	To account for price level changes									
LO5:	To adopt financial reporting standards									

Course	e Outcomes:										
	After the successful completion of the course, the students will be able to:										
CO1:	PrepareFinancialStatementsofcompaniesasperscheduleIIIofCompaniesAct,2013										
CO2:	Apply the provisions of IRDA Regulations, 2002 in the preparation of final accounts of Life Insurance and General Insurance Companies.										
CO3:	PrepareConsolidatedFinancialStatementsofHoldingCompaniesin accordancewithAS21.										
CO4:	Assess contemporary accounting methods										
CO5:	ExamineFinancialReporting based on appropriate AccountingStandardsand provisionsofCompaniesAct2013withrespecttoCorporateSocial Responsibility										

Unit I: Issue of Shares and Final Accounts of Companies

Issue of Shares: ESOPs - ESPS - Sweat Equity Shares - Book Building - Buy-back of Shares - Conversion of debentures into shares - Final accounts of Companies as per Schedule III of the Companies Act, 2013 – Managerial remuneration.

Unit II:Insurance Company Accounts

Insurance Company Accounts: Types of Insurance - Final accounts of life assurance Companies- Ascertainment of profit - Valuation Balance Sheet - Final accounts of Fire, Marine and miscellaneous Insurance Companies.

Unit III:ConsolidatedFinancial Statements

Consolidated financial statements as per AS 21: Consolidated Profit and Loss Account – Minority interest – Cost of control – Capital reserve – Inter-company holdings – Preparation of consolidated Balance Sheet.

Unit IV:Contemporary Accounting Methods

Accounting for price level changes – Social responsibility accounting – Human resource accounting - Forensic Accounting.

Unit V:FinancialReporting

Financial reporting: Meaning, Objectives, Characteristics – Indian Accounting Standards (AS 5, AS 10, AS 19, AS 20) – Corporate Social Responsibility: Meaning, Key provisions of Companies Act, 2013, Accounting for CSR expenditure, Reporting of CSR, Presentation and disclosure in the financial statements.

Recent Trends in Corporate Accounting

Faculty member will impart the knowledge on recent trends in Corporate Accounting to the students and these components will not cover in the examination.

Note: Question Paper shall cover 20%Theory and 80% Problems.

Text Books:

- 1. Gupta R. L. &Radhaswamy M. (2021), "Corporate Accounting Volume I & II", 14th Edition, Sultan Chand & Sons, New Delhi.
- 2. Maheshwari S. N., Sharad K. Maheshwari & Suneel K. Maheshwari, (2022), "Advanced Accountancy Volume I & II", 11th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- 3. Jain S. P., Narang K. L., Simmi Agrawal and Monika Sehgal (2019), "Advanced Accountancy Corporate Accounting Volume II", 22nd Edition, Kalyani Publishers, New Delhi.
- 4. Reddy T. S. & Murthy A., (2022), "Corporate Accounting Volume I & II", 17th Edition, Margham Publications, Chennai.

Supplementary Readings:

1. Arulanandam M.A & Raman K.S., (2021), "Advanced Accounting (Corporate Accounting – II)", 8th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

- 2. Shukla M C, Grewal T S and Gupta S C, (2022), "Advanced Accounts Volume II", 19th Edition, Sultan Chand & Sons, New Delhi.
- 3. Gupta R. L., (2022), "Problems and Solutions in Company Accounts", 2nd Edition, Sultan Chand & Sons, New Delhi.
- 4. Singh S.K 2017, Corporate Accounting, SBPD Publications, New Delhi

Note: Latest edition of the books may be used

Web Reference:

- 1 https://resource.cdn.icai.org/66550bos53754-p1-cp9.pdf
- 2 https://resource.cdn.icai.org/66545bos53754-p1-cp4.pdf
- 3 https://resource.cdn.icai.org/66638bos53803-cp1.pdf
- 4 http://ppup.ac.in/download/econtent/pdf/MBA%201st%20sem%20Lecture%20note%20o n %20forensic%20accounting%20by%20Anjali.pdf

Outcome Mapping

Gutcome				Pr	ogr	amı	ne (Outo	com	es			Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3	
CO2	3	3	3	3	2	3	3	3	3	3	2	3	2	3	3	3	3	
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2	
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3	
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACOM203	SETTING UP OF BUSINESS ENTITIES	L	T	Р	С	
Semester-2	SETTING OF OF BOSINESS ENTITIES	4			4	ĺ

Learning Objectives:		
LO1:	To understand the startup landscape and its financing	
LO2:	To analyse the formation and registration of Section 8 company	
LO3:	To outline the concept of LLP and business collaboration	
LO4:	To understand the procedure for obtaining registration and license	
LO5:	To create awareness about the legal compliances governing business entities	

Course Outcomes:		
	Afterthe successful completion of the course, the students will be able to:	
CO1:	Assess the various avenues of acquiring finance to setup a business entity	
CO2:	Recall the legal requirements for Section 8 Company	

CO3:	Examine the proceedings for LLP and joint venture
CO4:	Describe the registration and licensing procedure
CO5:	Examine the compliance of regulatory framework

Unit I: Startups in India

Types of business organisations – Factors governing selection of an organisation - Startups – Evolution – Definition of a Startup – Startup landscape in India – Startup India policy – Funding support and incentives – Indian states with Startup policies – Exemptions for startups – Life cycle of a Startup – Important points for Startups – Financing options available for Startups – Equity financing – Debt financing – Venture capital financing – IPO – Crowd funding – Incubators - Mudra banks – Successful Startups in India.

Unit II: Not-for-Profit Organisations

Formation and registration of NGOs – Section 8 Company – Definition – Features – Exemptions – Requirements of Section 8 Company – Application for incorporation – Trust: Objectives of a trust – Persons who can create a trust – Differences between a public and private trust – Exemptions available to trusts – Formation of a trust - Trust deed –Society – Advantages – Disadvantages – Formation of a society – Tax exemption to NGOs.

Unit III:Limited Liability Partnership and Joint Venture

Limited Liability Partnership: Definition – Nature and characteristics – Advantages and disadvantages – Procedure for incorporation – LLP agreement – Annual compliances of LLP - Business collaboration: Definition – Types – Joint venture: Advantages and disadvantages – Types – Joint venture agreement - Successful joint ventures in India– Special Purpose Vehicle – Meaning – Benefits – Formation.

UniT IV:Registration and Licenses

Registration and Licenses: Introduction – Business entity registration – Mandatory registration – PAN – Significance – Application and registration of PAN – Linking of PAN with Aadhar – TAN – Persons liable to apply for TAN – Relevance of TAN – Procedure to apply for TAN – GST: Procedure for registration – Registration under Shops and Establishment Act – MSME registration – Clearance from Pollution Control Board – FSSAI registration and license – Trade mark, Patent and Design registration.

UnitV:Environmental Legislations in India

Geographical Indication of Goods (Registration and Protection) Act, 1999: Objectives, Salient Features - The Environmental Protection Act, 1986: Prevention, control and abatement of environmental pollution - The Water (Prevention And Control of Pollution) Act, 1974: The Central and State Boards for Prevention and Control of Water Pollution - Powers and Functions of Boards - Prevention and Control of Water Pollution - Penalties and Procedure- The Air (Prevention and Control of Pollution) Act, 1981: Central and State Boards for The Prevention and Control of Air Pollution - Powers And Functions - Prevention and Control of Air Pollution - Penalties and Procedure.

Recent Amendments in Setting up of Business Entities

Faculty member will impart the knowledge on recent Amendments in Setting up of new Business Entities to the students and these components will not cover in the examination.

Text Books:

- 1. Kailash Thakur, (2007) "Environment Protection Law and Policy in India", 2nd Edition, Deep & Deep Publication Pvt. Ltd., New Delhi.
- 2. Avtar Singh, (2015), "Intellectual Property Law", Eastern Book Company, Bangalore
- 3. Zad N.S and Divya Bajpai, (2022) "Setting up of Business Entities and Closure" (SUBEC), Taxmann, Chennai
- 4. Amit Vohra & Rachit Dhingra (2022) "Setting Up Of Business Entities & Closure", 6th Edition, Bharath Law House, New Delhi

Supplementary Readings:

- 1. Setting up of Business Entities and Closure (2021), Module 1, Paper 3, The Institute of Company Secretaries of India, MP Printers, Noida
- 2. The Air/Water(Prevention and Control of Pollution) Act, 1981, Bare Act, 2022 Edition, Universal/LexisNexis, Noida
- 3. Cliff Ennico, (2005) "Small Business Survival Guide Starting Protecting and Securing your Business for Long-Term Success", Adams Media, USA
- 4. Daniel Sitarz, (2011) "Sole Proprietorship: Small Business Start-up Kit", 3rd Edition, Nova Publishing, USA

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/FINAL_FULL_BOOK_of_EP_ SBEC_2018.pdf
- 2 https://www.mca.gov.in/MinistryV2/incorporation_company.html 3)
- 3 https://legislative.gov.in/sites/default/files/The%20Limited%20Liability%20 Partnership%20 Act,%202008.pdf
- 4 https://legislative.gov.in/sites/default/files/A1999-48.pdf

				F	Prog	jran	nme	e Oı	utco	omes			Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3		
CO2	3	3	3	3	2	3	3	3	3	3	2	3	2	3	3	3	3		
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2		
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3		
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	2		

^{*3–} Strong, 2- Medium, 1- Low

23ACOE204	AUDIT AND DUE DILIGENCE	٦	Т	Р	С
Semester-2		3			3

Learni	ng Objectives:									
LO1:	To understand different types of audit									
LO2:	To gain knowledge on secretarial audit									
LO3:	To understand the basics of due diligence									
LO4:	To analyse different types of due diligence									
LO5:	To understand due diligence for take overs and due diligence report									

Course	e Outcomes:											
	After the successful completion of the course, the students will be able to:											
CO1:	Analyse different types of audit											
CO2:	Assess the provisions relating to secretarial audit											
CO3:	Recall the basics of due diligence											

CO4:	Evaluate the various types of due diligence
	Examine due diligence for take overs and prepare due diligence report

Unit I: Introduction to Audit

Audit: Meaning – Types of Audit: Corporate Governance Audit: Meaning and scope; Corporate Social Responsibility Audit: Meaning and objectives; Insider Trading Audit: An introduction – Labour Law audit: Meaning, process and benefits – Environment Audit: Meaning and Need – Social Audit: Meaning and implications – Introduction to Takeover Audit.

Unit II:Secretarial Audit

Secretarial Audit: Meaning – Need – Applicability of Secretarial Audit under Companies Act, 2013 and SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 – The process of Secretarial Audit – Scope and Benefits of Secretarial Audit.

Unit III: Introduction to Due Diligence

Due diligence: Meaning, Need, Objectives and Scope – Factors to be considered while conducting due diligence – Process of due diligence – Techniques of due diligence.

Unit IV:Types of Due Diligence

Types of Due Diligence: Operational, Strategic, Financial, Technical, Legal, Management, Technical, Environmental, Human Resource.

Unit V:Due Diligence for Take overs and Due Diligence Report

Due diligence for Mergers and Amalgamation: Introduction and Process, Preparation of scheme of amalgamation - Due diligence for take overs - Guidance on diligence reporting – Format of diligence report.

Recent Trends in Audit and Due Diligence

Faculty member will impart the knowledge on recent trends in Auditand Due Diligenceto the students and these components will not cover in the examination.

Text Books:

- 1. Anoop Jain C. S, (2022), "Secretarial Audit, Compliance Management and Due Diligence", 19th Edition, A J Publications Chennai, Tamil Nadu.
- 2. William J Gole; Paul J Hilger (2009), "Due Diligence, An MA Value Creation", John Wiley & Sons, Inc., New Jersey
- 3. Chatterjee B.D (2020), "A Practical Guide to Financial Due diligence", Bloomsberry Publications, 1st Edition, New Delhi
- 4. Anoop Jain C S (2022), "Governance, Risk Management, Compliance and Ethics" 15th Edition, A J Publications, Chennai, Tamil Nadu.

Supplementary Readings:

- 1. National Institute of Securities Market (April 2022), "Depository Operations, An educational initiative of SEBI", Taxmann Publications, New Delhi
- 2. Peter Howson (2003), "Commercial Due Diligence", Gower Publications, England
- 3. Justin J Camp (2002), "Venture Capital Due Diligence", Wiley & Sons, Incorporated, John, New Jersey.
- 4. Jason Schenker (2018) A Gentle Introduction to Audit and Due Diligence Prestige Professional Publishing New Delhi

Web Reference:

- 1 https://www.icsi.edu/media/portals/70/241120123.pdf
- 2 https://www.icsi.edu/media/webmodules/publications/FULL% 20BOOK-PP-

- DD&CCM-PDF%20FILE.pdf
- 3 https://www.sebi.gov.in/legal/regulations/jul-2022/securities-and-exchange-board-of-india-issue-of-capital-and-disclosure-requirements-regulations-2018-last-amended-on-july-25-2022__61425.html
- 4 https://www.icsi.edu/media/webmodules/pcs/GUIDANCE%20NOTE% 20ON%20DILIGENCE%20REPORT%20FOR%20BANKS.pdf

Note: Latest edition of the books may be used

Outcome					ogr	amr	ne (Outo	com	es			Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	3	2	2	3	3	3	3	3	2	3	2	1	3	2	1		
CO2	3	3	3	2	2	3	3	3	3	3	2	3	2	1	3	2	1		
CO3	3	3	3	2	2	3	3	3	3	3	2	2	2	1	3	2	1		
CO4	2	2	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3		
CO5	2	2	2	3	3	3	3	3	3	3	1	3	3	3	3	3	3		

^{*3-} Strong, 2- Medium, 1- Low

23ACOE205	ADVANCED FINANCIAL ACCOUNTING	L	Т	Р	С
Semester-2		3			3

Learnii	ng Objectives:
LO1:	To provide in-depth knowledge on partnership, admission, retirement, and death of a partner.
LO2:	To comprehend the accounting procedure in partnership, dissolution, and sale of the partnership firm.
LO3:	To become familiarized with long-term and short-term investment analysis tools.
LO4:	To encourage students' analytical thinking in accounting-related topics such as branch and departmental accounting.
LO5:	To educate students on current developments in specialist accounting.

Course	Outcomes:											
	After the successful completion of the course, the students will be able to:											
CO1:	Resolve partnership accounting issues related to partner admission											
CO2:	Resolve partnership account issues related to partnership dissolution and sale											
CO3:	Practice accounting problems involving Branch and Departmental Accounts.											

Solve the accounting problems relating to Hire Purchase and InstallmentSystem

CO5: Recognize developing areas of Specialized Accounting

Unit I: Partnership Accounts – Admission, Retirement and Death of Partner

Partnership accounts - Division of profits - past adjustments and guarantee - Admission, Retirement and Death of a Partner - Intangible assets and Goodwill - Accounting Treatment.

Unit II: Partnership Accounts - Dissolution and Sale of Partnership

Dissolution – Insolvency of Partners – Rule in Garner Vs. Murray – Piecemeal Distribution – Sale of a Partnership Firm to a company.

Unit III: Hire Purchase and Installment system

Hire purchase system – Default in payment of Installment- Partly and Complete Repossession of Stock – Accounting Procedures - Hire purchase trading A/c – Stock and Debtors System – Installment system

Unit IV: Branch and Departmental Accounts

Branch accounts – Dependent Branches – Stock and Debtors System – Independent branches – Wholesale Branch system – Foreign Branch – Departmental Accounts- Inter-Departmental transfer – Treatment of unrealized profit.

Unit V: ResponsibilityAccounting and Financial Reporting

Concept and Need for Responsibility Accounting - Responsibility Accounting - Human Resource Accounting. Financial Reporting - Annual reports - Half yearly report - Content of Annual Reports Disciplines in Financial Reporting

Recent Trends in Financial Accounting

Faculty member will impart the knowledge on recent trends in Financial Accounting to the students and these components will not cover in the examination.

Note: Question Paper shall cover 20%Theory and 80% Problems.

Text Books:

- 1. Gupta R.L and Radhasamy, 2015, Advanced Accounting, S.Chand and Sons Publishers, New Delhi.
- 2. Shukla M.C Grewal T.S 2015 Advanced Accounts 2015 .Chand and Sons Publishers, New Delhi.
- 3. JainS.P Narang KL 2017, Advanced Accountancy I and II Kalyani Publishers Ludhiana

Supplementary Readings:

- 1. Charumathi, B Vinayagam 2015 Financial Accounting S.Chand and Sons Publishers, New Delhi.
- 2. Battacharyya SK 2015 Accounting for Management Vikas Publications New Delhi
- 3. Jawarhar Lal and Seema Srivastava, 2016 Financial Accounting (Principles and Practices)S.Chand and Sons Publishers, New Delhi.
- 4. PillaiR.S.NBagavathi and UmaS., 2015, Fundamentals of Advanced Accounting, S.Chand and Sons Publishers, New Delhi.
- 5. ReddyT.SandMurthy A2016, Financial Accounting, Margham Publications Chennai.

Note: Latest edition of the books may be used

				P	rogi	am	me	Programme Specific Outcomes									
СО	1 2 3 4 5 6 7 8 9 10 11 12											1	2	3	4	5	
CO1	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3

CO2	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3
CO3	1	3	3	3	1	3	3	3	3	3	2	2	1	1	3	3	2
CO4	1	3	3	3	2	3	3	3	3	3	2	2	2	1	3	3	3
CO5	1	3	3	3	1	3	3	3	3	3	1	3	1	1	3	3	2

^{*3–} Strong, 2- Medium, 1- Low

23ACOMX02		L	Т	Р	С
Semester 2	GOODS AND SERVICES TAX	3			3

Learni	Learning Objectives:							
LO1:	To enable the students to understand the basic concept of indirect tax							
LO2:	To provide the students to know the structure of GST							
LO3:	To educate the students with registration process of GST							
LO4:	To educate the students for Input Tax Credit							
LO5:	To understand the filing of returns and payment procedure of GST and Refund							
LO3.	process and assessment.							

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Comprehend the fundamentals of indirect tax and need for GST							
CO2:	Understand the structure of GST and their schemes in practice							
CO3:	Disseminate various modes of registration of GST							
CO4:	Familiarize themselves with the adjustment of debit and credit notes							
CO5:	Understand and apply the e-filling of GST in practice							

Unit I: Introduction to Goods and Services Tax

Indirect Taxes – Problems of Indirect taxes – Need for introduction of GST – Commodities kept out the preview of GST – Other indirect Taxes

Unit II: Structure of GST

GST Structure - CGST -SGST- IGST - Futures - Exemptions - Schemes - Composition Schemes - Ordinary Scheme - GST Structured Rates

Unit III: GST Registration Process

Registration process in GST – Types – Compulsory Registration - Cancellation

Unit IV:Input Tax Credit

Input Tax Credit – Adjustment of Debit Notes and Credit Notes – Problems in Input Tax Credit

Unit V: Returns, Payments, Refund Process and Assessment

Process of Return Filing-Types of Returns - E-Ledger and E-Payment Process in GST- Assessment Methods – Refund under GST – Refund under Special Occasions - Authorities of GST

Recent Amendments in Goods and Services Tax

The faculty member will impart the knowledge on recent trends in Goods and Services Tax to the students and these components willnot cover in the examination.

Text Books:

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- 2. Sarangi 2024Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2024, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

Supplementary Readings:

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- 2. Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications (P) Ltd.. New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Educreation Publishing, New Delhi
- 4. Viswanthan.B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

Web Reference:

- 1 https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html
- 2 https://cleartax.in/s/gst-book-online-pdf

Programme Outcomes										Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3

CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACOM301	TAXATION	١	Т	Р	С
Semester-3		5			5

Learnii	Learning Objectives:								
LO1:	To identify deductions from gross total income and computation of income for different classes of assessees								
LO2:	To understand the procedure for filing of returns and tax planning								
LO3:	To analyse the structure on international business taxation								
LO4:	To assess Goods and Services Tax and filing GST returns								
LO5:	To compute customs duty as per Customs Act								

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Estimate taxable income							
CO2:	File returns and plan taxes							
CO3:	Illustrate the nuances of international business taxation							
CO4:	Apply the provisions of GST							
CO5:	Assess the provisions of Customs Act							

Unit I: Assessment of persons

Tax Exemptions for Agricultural Income-Deductions to be made in computing total income (80G, 80GGB & 80GGC, 80IA, 80IAB, 80IAC, 80IB, 80IBA, 80ID, 80IE, 80JJA, 80JJAA, 80LA, 80M, 80P, 80PA) — Assessment of Firms, AOP, BOI, Company and Co-operative society.

Unit II: Tax Returns and Tax planning

Return of income: Statutory obligation, Return Forms, Time for filing of return, Revised return, Modified return—Assessment -Tax Deducted at Source - Advance payment of Tax: Persons liable to pay, Due date, Computation - Payment in pursuance of order of Assessing Officer, Consequences on non-payment. — Tax planning, Tax avoidance and Tax evasion - Tax planning and specific management decisions: Make or buy, Own or lease, Retain or replace, Shut down or continue.

Unit III:International business taxation

International business taxation - Taxation of Non-resident - Double taxation relief - Transfer pricing and other anti-avoidance measure - Application and interpretation of tax treaties - (Double taxation avoidance agreement - DTAA) - Equalization levy.

Unit IV: Goods and Services Tax

Goods and Services Tax: GST Act, 2017 - Registration – Procedure for registration under Schedule III – Amendment of registration – Rates of Tax of IGST, CGST, SGST/UGTST - Assessment of GST- Self-assessment – Provisional assessment – Scrutiny of returns – Assessment of non filers of returns – Assessment of unregistered persons – Assessment in certain special cases – Tax Invoice – Credit and Debit Notes – Payment of Tax – Input Tax Credit - Anti profiteering — Filing of Returns- Penalties – Prosecution – Appeal and Revision.

Unit V: Customs Act, 1962

Customs Act, 1962: Important Definitions – Basics – Importance of Customs Duty – Constitutional authority for levy of Customs Duty – Types of Customs Duty – Prohibition of Importation and Exportation of goods – Valuation of goods for Customs Duty – Transaction Value – Assessable Value – Computation of Assessable Value and Customs Duty.

Recent Amendments in Taxation

Faculty member will impart the knowledge on recent Amendments in Taxation to the students and these components will not cover in the examination.

Text Books:

- 1. Vinod Singhania and Kapil Singhania, Direct Taxes Law & Practice Professional Edition, Taxmann Publications, New Delhi
- 2. Mehrotra H.C. and Goyal S.P, Income Tax including Tax Planning & Management, Sahitya Bhawan Publications, Agra
- 3. Sekar G, "Direct Taxes" A Ready Refresher, Sitaraman C. & Co Pvt.Ltd., Chennai.
- 4. Srinivasan T Income Tax Law and Practice, Vijay Nicole Imprints Pvt Limited, Chennai

Supplementary Readings:

- 1. Sha R. G. and Usha Devi N. "Income Tax" (Direct and Indirect Tax), Himalaya Publishing House, Mumbai.
- 2. Girish Ahuja and Ravi Gupta, "Practical Approach to Direct and Indirect Taxes: Containing Income Tax and GST", Wolters Kluwer India Private Limited
- 3. Swetha Jain, GST Law & Practice, Taxmann Publishers Pvt. Ltd, Chennai.
- 4. Daty V.S., "GST Input Tax Credit", Taxmann Publishers, Chennai.

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/16112021_Advance_Tax_Laws.pdf
- 2 https://www.icsi.edu/media/webmodules/Final_Direct_Tax_Law_17_12_2020.pdf
- 3 https://www.icsi.edu/media/webmodules/TL_Final_pdf_25102021.pdf

Note: Latest edition of the books may be used

Outcome Mapping

Outcome		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	1
CO2	3	3	3	3	3	3	3	3	3	3	2	3	2	2	3	2	1
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	1
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACOM302	RESEARCH METHODOLOGY	L	Т	Р	С
Semester-3		5			5

Learni	Learning Objectives:							
LO1:	To understand the fundamentals of research							
LO2:	To construct theoretical design and formulate hypotheses							
LO3:	To evaluate the data collection techniques							
LO4:	To perform parametric and non-parametric tests							
LO5:	To enhance report writing skills and develop ethical conduct in research							

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Recall the research concepts and recognise the research problem							
CO2:	Formulate research hypothesis and determine the sample size							
CO3:	Select appropriate method for data collection							
CO4:	Make inferences based on statistical tests							
CO5:	Draft a research report avoiding plagiarism							

Unit I:Introduction to Research Methodology

Research: Definition – Objectives – Motivations for research – Types of research – Maintaining objectivity in research – Criteria of good research – Applications of research in business - Formulating a research problem – Literature Review – Reasons for review – Reference management tools - Identification of research gap – Framing of objectives.

Unit II: Hypothesis Testing and Research Design

Hypothesis – Formulation of hypothesis – Testing of hypothesis – Type I and Type II errors – Research design – Types of research design - Methods of data collection: Census, Sample survey, Case study – Sampling: Steps in sampling design, Methods of sampling – Testing of reliability and validity – Sampling errors.

Unit III: Data Collection

Variable: Meaning and types - Techniques of data collection - Primary data: Meaning, Advantages and limitations - Techniques: Interview, Schedule, Questionnaire, Observation - Secondary Data: Meaning and sources.

Unit IV: Data Analysis

Data Analysis – Uni-variate Analysis: Percentile, Mean, Median, Mode, Standard deviation, Range, Minimum, Maximum, Independent sample t-test – Bi-variate analysis: Simple correlation, Simple Regression, Chi-square, Paired samples t-test, ANOVA, Man-Whitney test – Wilcoxon signed rank test – Kruskal Wallis test (Simple problems)

Multi Variate Analysis: Multiple Correlation, Multiple Regression, Factor Analysis, Friedman's test, Cluster analysis, Confirmatory Factor Analysis (CFA), Structural Equation Modelling (SEM), Multiple Discriminant Analysis.

Unit V: Preparation of Research Report

Report preparation – Guidelines and precautions for interpretation – Steps in Report writing - Style of research reports (APA, MLA, Anderson, Harvard) – Mechanics of report writing – Ethics in Research – Avoiding plagiarism – Plagiarism checker tools – Funding agencies for business research.

RecentTrends in Research Methodology

Faculty member will impart the knowledge on recent Trends in Research Methodologyto the students and these components will not cover in the examination.

Text Books:

- 1. Tripathi, 2014 "Research Methodology in Management and Social Sciences". Sultan Chand & Sons, New Delhi.
- 2. Kothari C.R and Gaurav Garg, 2020 "Research Methodology" Methods and Techniques. New Age International (P) Limited, New Delhi.
- 3. Krishnaswami and Ranganathan, 2011 "Methodology of Research in Social Sciences", Himalaya Publishing House, Mumbai.
- 4. Anusree, M., Mohapatra, S., and Sreejesh, S. 2017, Business Research Methods An Applied Orientation. Springer International Publishing. New Delhi

Supplementary Readings:

- 1. Donald R. Cooper, Pamela S. Schindler and J.K.Sharma, "Business Research Methodology", 12th Edition, Tata Mcgraw Hill, Noida (UP).
- 2. Sashi K.Gupta and ParneetRangi,2018 "Research Methodology", Kalyani Publisher, Ludhiana.
- 3. Sharma R D and Hardeep Chahal, 2004 "Research Methodology In Commerce and Management", Anmol Publications, New Delhi
- 4. Zikmund, W. G. 2017, Business Research Methods Cengage Learning India Private Limited. New Delhi

Web Reference:

1 https://www.cartercenter.org/resources/pdfs/health/ephti/library/lecture_notes/healt h_ science_students/ln_research_method_final.pdf

- 2 https://ccsuniversity.ac.in/bridgelibrary/pdf/MPhil%20Stats%20Research%20Methodology-Part1.pdf
- 3 https://prog.lmu.edu.ng/colleges_CMS/document/books/EIE%20510%20LECTURE %20NOTES%20first.pdf
- 4 https://www.statisticssolutions.com/academic-research-consulting/data-analysis-plan/

Note: Latest edition of the books may be used

	Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1
CO2	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1
CO3	3	3	3	2	2	3	3	3	3	3	2	2	2	3	3	2	1
CO4	3	3	3	2	2	3	3	3	3	3	2	2	2	3	3	3	3
CO5	3	3	3	2	2	3	3	3	3	3	1	3	2	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACOM303	COMPUTER APPLICATIONS IN BUSINESS	L	Т	Р	С
Semester-3				5	5

Learni	Learning Objectives:						
LO1:	To understand the fundamentals of SPSS						
LO2:	To compare the values obtained in t-test and ANOVA						
LO3:	To perform regression and non-parametric tests						
LO4:	To create company, groups and ledgers and obtain financial statements using Tally Prime						
LO5:	To understand inventory management and account for goods and services tax						

Course	Course Outcomes:						
	After the successful completion of the course, the students will be able to:						
CO1:	Create data file in SPSS						
CO2:	Examine Means of samples						
CO3:	Conduct non-parametric tests						
CO4:	Create a company, form groups and get automated financial statements						
CO5:	Automate inventory management and GST filing						

Unit I:Introduction to SPSS

Opening a data file in SPSS – Variable view – Data view – Entering data into the data editor – Saving the data file – Table creation – Descriptive statistics: Percentile values, Measures of central tendency, Measures of dispersion, Distribution – Cronbach's Alpha test – Charts and graphs - Editing and copying SPSS output.

Unit II: Parametric Tests in SPSS

Compare means: One-sample t-test, Independent Samples t-test, Paired-samples t-test and One-way ANOVA, Two-way ANOVA - Correlation: Bi-variate, Partial and Multiple. Simple linear regression.

Unit III:Non-parametric Tests in SPSS

Chi-square test - Mann Whitney's test for independent samples - Wilcoxon matched pairs sample test- Friedman's test - Wilcoxon signed rank test - Kruskal Wallis test

Unit IV:Introduction to Tally Prime

Tally Prime: Introduction – Starting Tally Prime – Creation of a Company - Selecting company - Shutting a company - Altering company – Creating Accounting groups and ledgers – Vouchers – Practical problems for a new and existing business and not-for profit organisation. Accounting reports: Introduction – Displaying Trial balance, Profit and Loss Account, Balance sheet, Day book, Purchase register, Sales register, Cashflow/Funds flow and ratio analysis – Practical problems.

Unit V: Inventory and GST in Tally Prime

Inventory: Introduction to Inventory Masters – Creation of stock group – Creation of Godown – Creation of unit of measurement – Creation of stock item – Entering inventory details in Accounting vouchers – Practical problems. GST: Introduction – Enabling GST – Defining tax details – Entries in Accounting vouchers – View invoice report – Practical problems.

RecentTrends in Computers in Business

Faculty member will impart the knowledge on recent Trends in Computers in Businessto the students and these components will not cover in the examination.

Text Books:

- Sundara Pandian. P, Muthulakshmi. S & Vijayakumar, T (2022), Research Methodology & Applications of SPSS in Social Science Research, Sultan Chand & Sons, New Delhi
- 2. Morgan George. A, Barrett C Karen, Leech L Nancy and Gloeckner Gene W (2019), IBM SPSS for Introductory Statistics, Routledge, 6th Edition, U.K
- 3. Official Guide to Financial Accounting using Tally Prime (2021), BPB Publication, Delhi
- 4 Chheda Rajesh, U (2020), Learn Tally Prime, Ane Books, 4th Edition, New Delhi

Supplementary Readings:

- Kulas John, Renata Garcia Prieto Palacios Roji, Smith Adams (2021), IBM SPSS Essentials: Managing and Analysing Social Sciences Data, 2nd Edition, John Wiley & Sons Inc., New York
- 2. Rajathi. A, Chandran. P (2011), SPSS for You, MJP Publishers, Chennai
- 3. Sangwan Rakesh (2022), Learn Tally Prime in English, Ascend Prime Publication, Pilani
- 4. Lodha Roshan (2022), Tally Prime with GST Accounting, Law Point Publication, Kolkata

Web Reference:

- 1 https://www.spss-tutorials.com/basics/
- 2 https://www.tallyclub.in/
- https://tallysolutions.com/business-guides/inventory-management-in-tally-erp9/ Question Pattern: 100% Practical

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes										Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	3	2	2	3	3	3	3	3	3	2	3	2	3	3	2	1
CO2	3	3	2	2	3	3	3	3	3	3	2	3	2	3	3	2	1
CO3	3	3	2	2	3	3	3	3	3	3	2	2	2	3	3	2	1
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	2	3	3	3	3	3	3	3	1	3	3	3	3	3	3

^{*3–} Strong, 2- Medium, 1- Low

23ACOD304	CORE INDUSTRY MODULE	L	Т	Р	С
Semester-3	CORE INDUSTRY MODULE			4	4

Industrial visits are an essential part of the academic curriculum in the post-graduate courses. Being a part of interactive learning, such educational visits give students a major exposure to real working environments and a practical perspective of a theoretical concept relevant to their domain. In addition, industrial visits bridge the widening gap between theoretical learning and practical exposure by giving students the first-hand exposure to identify the inputs and outputs for different business operations and processes performed at the workplace. Intending to go beyond classroom learning, the industrial tours contribute greately to holistic student development by letting students learn about the market trends, the industry future scenario of the industry and the new technologies being applied.

Purpose

Industrial visits allow students to meet industry leaders, professionals, entrepreneurs, policymakers, and corporates who share their wisdom, learning, and experiences.

Aim

- 1)To interact the students with actual industry personals.
- 2) To inform them of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the essential Departments in the Industry.
- 4) Interaction of students with the peoples of all critical departments.
- 5) To prepare the students for the carrier path in different departments of industry.

Instructions

- 1. All the students must be in formal wear/shoes.
- 2. Male students are supposed to be neat in appearance. (Clean shaved)
- 3. You are not supposed to engage in any unacceptable activity that would hamper the repute of the institute (like smoking, chewing, pan masala, tobacco, and using any kind of drugs)
- 4. You must safeguard your own belongings.
- 5. Please avoid bringing any expensive gadget or valuables.
- 6. You are supposed to go somewhere with faculty permission
- 7. You must follow the faculty decision and behave decently.
- 8. Any violation during the industrial visit will be viewed very seriously
- 9. Participating students must abide by the rules and guidelines
- 10. If any complaint/misbehavior is reported against student during Industrial Visit, the Head of the department shall takeappropriate action against the candidate ranging from suspension to termination depending upon the case.

The students must prepare the Industrial Visit Report for about 15 pages and submit of the same at least one month before the last working day of the III Semester. Evaluation of theReports will be done(for 75 marks) as usual during the III Semester Examamination however the academic quality of the reports will be based on the certificate issued by the Guide teacherswho will award internal marks (25) based on the regularity and performance in report writing by the student's company profile.

The report must contain

Introduction
Purpose of Industrial Visit
Objective
Company Profile
Mission and Vision
Company Structure
Process of Inputs Acceptance
Methods of Products Manufactured
Quality Control Measures
Environmental Safety
Challenges faced by the industry
Awards and Recognitions
Observation & Learning
Experience from Industrial Visit
Conclusion

Report Format
A Report on Industrial Visit to
Company Name:
On
Date:
Submitted By: Name of the Student: Programme/Class:
Roll No/Reg.No:
Under the Guidance of the Course Instructor Dr Professor / Associate Professor,
,

Department of Commerce Annamalai University

DEPARTMENT OF COMMERCE



Year/Month

UNDERTAKING

I	S/o
studying in M.Com. II year M.Com Ger	neral/M.Com Accounting & Finance and
M.Com Co-operation Programme in Commer	rce Department, Roll No
Annamalai University hereby ensure that I s	shall abide by the student charter during
industrial tour on	I hereby declare and confirm that the
University shall not be held responsible in the	event of any misfortune or accident
and/ or personal injuries whether fatal or othe	erwise involving me.

Student Signature

Counter Sign Parents Signature

DrProfessor /Associate Professor Department of Commerce Mob:	Annamalai University Annamalainagar- 608 002 Email
WIOD:	Date:
CERTI	FICATE
studying the M.Com (2 year) Programme (III Semester) underwent the Industrial	Visit through the Core Industry Module as 23ACOD304Course :CORE INDUSTRY
MODULEon(in	the Industry
	the course period of the III Semester, Year
	didate personally completed and acquired are through the Industrial Visit activities
Annamalainagar.	

Course Instructor / Professor of Commerce

Forwarded

to

The Controller of Examinations, Annamalai University for Evaluation

Seal

(The Professor & Head, Dept of Commerce Annamalai University)

23ACOD305	INOTITUTIONAL TRAINING/INTERNOLIR	L	Т	Р	С
Semester-3	INSTITUTIONAL TRAINING/INTERNSHIP			2	2

Learni	Learning Objectives:						
LO1:	To familiarize the institutional/industrial environment						
LO2:	To provide students an insight into the organizational structure of an institution/industry						
LO3:	To build a record of work experience						
LO4:	To Learn to appreciate work and its function in the economy						
LO5:	To gain practical knowledge on institution/industrial operations						

Course	Course Outcomes:						
	After the successful completion of the course, the students will be able to:						
CO1:	Rate theoretical concept with practice						
CO2:	Understand the organizational structure of an institution/industry						
CO3:	Comprehend the institutional/industrial practices like, HR, Finance, Manufacturing and Marketing						
CO4:	Gain practical knowledge about institutional/industrial operations						
CO5:	Synthesize the theoretical knowledge with practical knowledge						

Programme Outcomes Programme Specific Outcomes
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СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	2	1	3	3	2	2	2	2	2	2	2	2	1	2	3	1
CO2	2	2	2	2	2	2	2	2	2		2	2	2	1		3	`1
CO3	2	2	2	2	2	2	2	2	2	2	2	2	2	2		3	2
CO4	3	2	1	2	2	2	3		2	2	2	2	2	2	2	2	2
CO5	3	2	3	3	3	3		2	1	2	2	2	1	2	2	2	2

^{*3-} Strong, 2- Medium, 1- Low

CONDITIONS TO BE FULFILLED BY STUDENTS CUM TRAINEES

- 1. The students have to enroll themselves with an Industrial Unit working under Public/Private/Cooperative sector or Joint Sector for four weeks (30 working days) as an industrial trainee with either H R Department or Marketing or Finance Department (and the Students can select their Institutions of their choice in their native Districts/ states, having at least 30 Employees on roll and a separate Website and Landline No. / Mobile Phone Number).
- 2. Student Trainees have to collect necessary Information about the Institution from the Annual Reports and Periodical Publications for preparing the Training Report.
- 3. The students must prepare the Training / Internship Report for about 40 pages and Submission of the same at least one month before the last working day of the III Semester through the Guide Teachersas per the FORMAT given in Annexure I.
- 4. The Period of Institutional Training / Internship will be at least 30 working days in the Institution and after completion of the training, the students have to obtain a Trainee Certificate from Manager or General Manager of the Institution with Seal, which should be attached to the Report as found in Annexure I.
- 5 A Maximum of Three Students can join the same institution for Training / Internship at a time. However, they have to produce the Report based on training taken in different divisions' viz., H R, Marketing and Finance.
 - 6. The students or their training officials of the Industrial unit concerned can contact with the Professor & Head, Dept of Commerce Annamalai University through auacomprojects@gmail.comfor exchange of information, if any. Similarly, the Coordinator for the Training Programme will be a Senior Teaching Staff, who will create a WhatsApp / Telegram Group of staff and students for posting the

- guidelines then and there, including the guide allotment on the advice of the Prof & Head of the Department.
- 7. Evaluation of the Training / Internship Reports will be done(for 75 marks) as usual during the end Semester Exams; however the academic quality of the reports will be based on the certificate issued by the Guide teacherswho will award internal marks (25) based on the regularity and performance in report writing by the student-trainees

23ACOE306		L	Т	Р	С
Semester 3	GOODS AND SERVICES TAX	3			3

Learni	Learning Objectives:								
LO1:	To enable the students to understand the basic concept of indirect tax								
LO2:	To provide the students to know the structure of GST								
LO3:	To educate the students with registration process of GST								
LO4:	To educate the students for Input Tax Credit								
LO5:	To understand the filing of returns and payment procedure of GST and Refund								
	process and assessment.								

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Comprehend the fundamentals of indirect tax and need for GST							
CO2:	Understand the structure of GST and their schemes in practice							
CO3:	Disseminate various modes of registration of GST							
CO4:	Familiarize themselves with the adjustment of debit and credit notes							
CO5:	Understand and apply the e-filling of GST in practice							

Unit I: Introduction to Goods and Services Tax

Indirect Taxes – Problems of Indirect taxes – Need for introduction of GST – Commodities kept out the preview of GST – Other indirect Taxes

Unit II: Structure of GST

GST Structure - CGST -SGST- IGST - Futures - Exemptions - Schemes - Composition Schemes - Ordinary Scheme - GST Structured Rates

Unit III: GST Registration Process

Registration process in GST – Types – Compulsory Registration - Cancellation

Unit IV:Input Tax Credit

Input Tax Credit – Adjustment of Debit Notes and Credit Notes – Problems in Input Tax Credit

Unit V: Returns, Payments, Refund Process and Assessment

Process of Return Filing-Types of Returns - E-Ledger and E-Payment Process in GST- Assessment Methods – Refund under GST – Refund under Special Occasions - Authorities of GST

Recent Amendments in Goods and Services Tax

The faculty member will impart the knowledge on recent trends in Goods and Services Tax to the students and these components willnot cover in the examination.

Text Books:

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- Sarangi 2024Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2024, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

Supplementary Readings:

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications (P) Ltd., New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Educreation Publishing, New Delhi
- 4. Viswanthan.B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

Web Reference:

- 1 <u>https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html</u>
- 2 https://cleartax.in/s/gst-book-online-pdf

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3

*3- Strong, 2- Medium, 1- Low

23ACOE307	INTERNATIONAL FINANCIAL	L	T	Р	С
Semester 3	MANAGEMENT	3			3

Learnii	Learning Objectives:									
LO1:	To understand the importance and nature of international flow of funds									
LO2:	To gain knowledge on the various features and transactions in the foreign exchange market									
LO3:	To analyse the techniques of international investment decisions for building a better portfolio									
LO4:	To understand the flow of funds in the international banks									
LO5:	To become familiar with various international instruments									

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Explain the importance and nature of international flow of funds							
CO2:	Analyse the fluctuations in exchange rate and impact on exchange markets							
CO3:	Analyse the techniques of international investment decisions for building a better portfolio							
CO4:	Explain the flow of funds in the international banks							
CO5:	Examine various international financial market instruments							

Unit I: International Financial Management

International Financial Management: An overview – Importance – Nature and Scope – International flow of Funds – Balance of Payments – International Monetary System.

Unit II:Foreign Exchange Market

Foreign Exchange Market: Features – Spot and Forward Market – Exchange Rate Mechanism – Exchange Rate determination in the Spot and Forward Markets – Factors Influencing Exchange Rate – Salient Features of FEMA – Market for Currency Futures and Currency Options – Hedging with Currency Future and Options.

Unit III:International Investment Decision

Foreign Direct Investment – International Capital Budgeting – International Portfolio Investment: Meaning – Benefit of International Portfolio Investment – Problem of International Investment.

Unit IV: International Financial Decisions

Overview of the International Financial Market – Channels for International Flow of Funds – Role and Functions of Multilateral Development Banks – International Banking: Functions – Credit Creation – Control of International Banks.

Unit V:International Financial Market Instruments

Short-term and Medium-term Instruments – Management of Short-term Funds – Management of Receivables and Inventory – Factors behind the Debt Crisis

Recent Amendments in International Financial Management

The faculty member will impart the knowledge on recent trends in International Financial Management to the students and these components willnot cover in the examination.

Text Books:

- 1. Vyuptakesh Sharan, (2010), "International Financial Management" 6th Edition, Prentice Hall India Learning Pvt. Ltd, Delhi
- 2. Seth A K and Malhotra S K, (2000), "International Financial Management" 2ndEdition, Galgotia Publishing Company, Delhi
- 3. Agarwal O P, (2021), "International Financial Management" 3rd Edition, Himalaya Publishing House Pvt Ltd, Mumbai
- 4. Apte P G, (2006), "International Financial Management" 4th Edition, MCGraw Hill (India) Pvt. Ltd., Noida, Uttar Pradesh
- 5. Varshney R L and Bhashyam S (2016), "International Financial Management An Indian Perspective", Sultan Chand & Sons, New Delhi

Supplementary Readings:

- 1. Jeevanandam C, (2020), "Foreign Exchange Practice Concepts and Control", 17th Edition, Sultan Chand & Sons, New Delhi
- 2. Kevin S, (2022), "Fundamentals of International Financial Management" 2nd Edition, Prentice Hall India Learning Pvt. Ltd, Delhi
- 3. Amuthan R, (2021), "International Financial Management" 3rd Edition, Himalaya Publishing House Pvt Ltd, Mumbai
- 4. Bhalla V K (2014), "International Financial Management (Text and Cases)", Sultan Chand & Sons, New Delhi

Web Reference:

- 1 https://iare.ac.in/sites/default/files/LECTURE%20NOTES-IFM.pdf
- 2 https://www.bauer.uh.edu/rsusmel/4386/ifm%20-%20lecture%20notes.pdf
- 3 https://ebooks.lpude.in/management/mba/term_4/DMGT549_INTER NATIONAL_FINANCIAL_MANAGEMENT.pdf

Note: Latest edition of the books may be used

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACOM401		L	Т	Р	С
Semester-4	CORPORATE ECONOMIC LAWS	5			5

Learni	Learning Objectives:								
LO1:	To analyse current and capital account transactions and dealings in foreign currency under FEMA								
LO2:	To understand unethical competitive practices and forums for redressal of consumer disputes under Competition Act and Consumer Protection Act								
LO3:	To understand the procedure for obtaining patents and copyright under The Copyright and Patents Act								
LO4:	To evaluate offences and punishment for money laundering under Prevention of Money Laundering Act								
LO5:	To explain the registration and related procedures under Real Estate Act								

Course	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Recall important provisions of FEMA
CO2:	Evaluate the provisions of the Competition Act, 2002 and Consumer Protection Act to govern commercial competition and protect a consumer
CO3:	Recall the process relating to obtaining copyrights and patents.
CO4:	Examine the provisions of Money Laundering Act
CO5:	Analyse the provisions relating to regulation of real estate.

Unit I: Introduction to Foreign Exchange Management Act, 1999

Foreign Exchange Management Act, 1999: Introduction – Definitions – Current Account transactions – Capital Account transactions – Realisation, repatriation and surrender of foreign currency – Remittance of assets – Possession and retention of foreign currency or foreign coins – Authorised person – Adjudication and Appeal.

Unit II Competition Act, 2002 and Consumer Protection Act, 2019

Competition Act, 2002: Objective – Prohibition of Agreements, Prohibition of Abuse of Dominant Position - Regulation of combinations - Competition Commission of India: Duties, Powers and Functions of Commission - Appellate Tribunal.

The Consumer Protection Act, 2019: Objects; Rights of consumers – Consumer Dispute Redressal Commissions - Consumer protection councils – Procedure for admission to complaints – Appeal against orders.

Unit III:Law relating to intellectual property rights

Law relating to intellectual property rights: Introduction - The Copyright Act, 1957: Works in which copyright subsist - Ownership of copyright and the rights of the owner - Assignment of copyright - Disputes with respect to assignment of copyright - Term of copyright - Registration of copyright - Infringement of copyright.

The Patents Act, 1970: Inventions not patentable - Applications for patents - Publication and examination of applications - Grant of patents and rights conferred - Register of patents.

Trademarks Act, 1999: Conditions for registration - Procedure for and duration of registration - Effect of registration - Collective marks.

Unit IV: Prevention of Money Laundering Act, 2002

Prevention of Money Laundering Act, 2002: Offence of money laundering –Punishment for money laundering –Attachment, adjudication and confiscation - Obligations of Banking Companies, Financial Institutions and Intermediaries – Summons, Search and Seizure – Appellate Tribunal.

Unit V:Real Estate (Regulation and Development) Act, 2016

Real Estate (Regulation and Development) Act, 2016: Introduction - Salient features of the Act - Registration of Real Estate Project - Registration of Real Estate agents - Functions and duties of promoter - Rights and duties of Allottees - Offences, penalties and adjudication - Specimen agreement for sale to be executed between the promoter and the allottee.

Recent Trends in Corporate Economic Laws

Faculty member will impart the knowledge on recent Trends in Corporate Economic Laws to the students and these components will not cover in the examination.

Text Books:

- Munish Bandari (2022), A Textbook on Corporate and Economic Laws, 33rd Edition, Bestword Publications, New Delhi
- 2. Amit Vohra and Rachit Dhingra (2022), Economic, Business and Commercial Laws, 18th Edition, Bharat Book House, Siliguri
- 3. Pankaj Garg (2021), Taxmann's Corporate and Economic Laws, 7th Edition, Taxmann Publications, New Delhi

Supplementary Readings:

- 1. Sekar G and Saravana Prasath B (2022), Students' Handbook on Corporate and Economic Law, Commercial Law Publishers (India) Pvt.Ltd.,, New Delhi
- 2. Taxmann (2021), FEMA & FDI Ready Reckoner, 15th Edition, Taxmann Publications, New Delhi
- 3. Ahuja V.K. and Archa Vashishtha (2020), Intellectual Property Rights (contemporary Developments), Thomson Reuters, Toronto, (CAN)

Web Reference:

- 1 https://resource.cdn.icai.org/67333bos54154-m3cp1.pdf
- 2 https://resource.cdn.icai.org/67335bos54154-m3cp3.pdf
- 3 https://resource.cdn.icai.org/68523bos54855-cp1.pdf
- 4 https://resource.cdn.icai.org/68524bos54855-cp2.pdf

Note: Latest edition of the books may be used

Outcome Mapping

				Р	rog	ram	me	Out	con	nes			Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	2	2	3	3	2	1	1	2	2	3	3	2	3	1	2		
CO2	3	3	3	2	2	3	2	1	1	2	2	3	2	2	3	1	2		
CO3	3	3	2	2	2	3	2	2	2	3	2	3	2	2	3	2	2		
CO4	3	3	3	3	3	3	2	1	1	2	2	3	3	2	3	1	2		
CO5	3	3	2	2	3	3	2	2	2	3	2	3	3	2	3	2	2		

^{*3-} Strong, 2- Medium, 1- Low

LO5:

23AC	OM402		٦	Т	Р	С						
Sem	ester-4	INTERNATIONAL BUSINESS	5			5						
Learnii	ng Objectiv	ves:										
LO1:	To understand the concepts of International Business and International Business Environment											
LO2:	To analys	To analyse the different theories of International Business.										
LO3:	To understand the legal procedures involved in International Business.											
LO4:	To evaluate the different types of economic integrations.											

To analyse the operations of MNCs through real case assessment.

Course	Course Outcomes:										
	After the successful completion of the course, the students will be able to:										
CO1:	Recalltheconceptsof International Business and International Business Environment										
CO2:	Analyzedifferent theories of International Business										
CO3:	Evaluatethe legal procedures involved in International Business.										
CO4:	Explain the different types of economic integrations.										
CO5:	Identify the operations of MNCs through real case assessment										

Unit I: Introduction to International business

International Business - Meaning, Nature, Scope, and Importance- Stages of internationalization of Business-Methods of entry into foreign markets: Licensing-Franchising- Joint Ventures-Strategic Alliances- Subsidiaries and Acquisitions - Framework for analyzing international business environment- Domestic, Foreign and Global Environment-Recent Developments in International Business.

Unit II: Theoretical Foundations of International business

Theoretical Foundations of International Business: Theory of Mercantilism- Theory of Absolute and Comparative Cost Advantage - Haberler's Theory of Opportunity Cost-Heckscher- Ohlin Theory Market Imperfections Approach-Product Life Cycle Approach - Transaction Cost Approach- Dunning's Eclectic Theory of International Production.

Unit III:Legal framework of International Business

Legal framework of International Business: Nature and complexities: Code and common laws and their implications to Business - International Business contract - Legal provisions, Payment terms.

Unit IV:Multi-Lateral Agreements and Institutions

Multi-Lateral Agreements and Institutions: Economic Integration – Forms: Free Trade Area, Customs Union, Common Market and Economic Union-Regional Blocks: Developed and Developing Countries-NAFTA- EU-SAARC, ASEAN - BRICS - OPEC-Promotional role played by IMF-World Bank and its affiliates- IFC, MIGA and ICSID – ADB -Regulatory role played by WTO and UNCTAD.

Unit V: Multinational Companies (MNCs) and Host Countries

Multinational Companies (MNCs) and Host Countries: MNCs – Nature and characteristics. Decision Making-Intra Firm Trade and Transfer Pricing – Technology Transfer- Employment and labour relations- Management Practices- Host Country Government Policies-International Business and Developing countries: Motives of MNC operations in Developing Countries (Discuss case studies)-Challenges posed by MNCs.

Recent Trends International Business

Faculty member will impart the knowledge on recent Trends in International Businessto the students and these components will not cover in the examination.

Text Books:

- 1. Charles W.L. Hill, International Business: Competing in the Global Market Place, Mc Graw Hill, NewYork
- 2. Charles W. L. Hill, Chow How Wee & Krishna Udayasankar, International Business: An Asian Perspective- Mc Graw Hill, New York
- 3. Rakesh Mohan Joshi (2009), International Business, Oxford University Press

Supplementary Readings:

- 1. Donald Ball, Michael Geringer, Michael Minor & Jeanne McNett, International Business: The Challenge of Global Competition, Mc Graw Hill Education, New York
- 2. Alan M Rugman & Simon Collinson, International Business: Pearson Education, Singapore

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/publications/9.5%20International%20Busin ess.pdf
- 2 https://ebooks.lpude.in/commerce/mcom/term_3/DCOM501_ INTERNATIONAL_BUSINESS.pdf
- 3 https://www.shobhituniversity.ac.in/pdf/econtent/International-Business-Unit-1-Dr-Neha-Yajurvedi.pdf

Note: Latest edition of the books may be used

				Р	rog	ram	me	Out		Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5

CO1	1	3	1	2	2	2	3	1	2	2	1	3	3	1	2	2	2
CO2	3	2	3	1	3	3	2	2	1	1	3	2	2	2	1	1	3
CO3	2	1	2	3	2	2	3	3	3	3	2	1	3	3	3	3	2
CO4	1	3	1	2	1	1	2	2	2	2	1	3	2	2	2	2	1
CO5	3	2	2	2	2	2	1	1	1	2	3	2	1	1	1	2	2

^{*3-} Strong, 2- Medium, 1- Low

23ACOD403	DDO IEOT WITH VIVA VOOE	L	Т	Р	С
Semester-4	PROJECT WITH VIVA VOCE			7	7

Learn	ing Objectives:
LO1:	To enable the students to gain practical exposure to working of various types of Business institutions
LO2:	To equip the students themselves with the skills of organizing and running the business through innovative Business models
LO3:	To engage the students themselves with the day to day working problems of business and to gain knowledge-based experience to resolve such problems
LO4:	To summarize what is achieved by the study and the solution can be answered by using statistical methods and techniques
LO5:	The occurrence of phenomena requires scientific investigation to arrive perceive solution

Course	Outcomes:
	Afterthe successful completion of the course, the students will be able to:
CO1:	Understand the functioning of Businessinstitutions
CO2:	Assess the performance of Business institutions
CO3:	Organize local specific Business institutions of their choice themselves
CO4:	Audit the working and performance of Business institutions/Portfolio
CO5:	Tender suggestions for efficient management of Business Institutions

				P	rog	ram	me	Out	con		Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5

CO1	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2
CO2	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2
CO3	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2
CO4	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2
CO5	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2

^{*3-} Strong, 2- Medium, 1- Low

CONDITIONS TO BE FULFILLED BY PROJECT STUDENTS

- 1. The students have to be allotted under the guidance of On-Campus Teachers as PROJECT GUIDES within a fortnight from the First working day of the Semester through a Teacher Coordinator nominated by the Head of the Department for the purpose.
- 2. The respective Guide teachers have to create a WhatsApp / Telegram Group for their wards along with the HOD as a group Admin. for passing on instructions to them. Student-teacher email communication is also admissible.
- 3. The Project Students must discuss with the respective guide teachers about their area of interest for selection of the Project Topic and scope of the study to be undertaken and SUBMIT the written PROJECT TOPICS TO THE Head of the Department so certified by the guide teachers WITHIN 15 DAYS since allotment. The guides can certify the project topics only on production of at least 10 relevant articles downloaded by the students as per the prior instructions given by the guides.
- 4. Student Trainees have to collect necessary data/Information about the PROJECT TOPIC from the Annual Reports and Periodical Publications for preparing the Project Report, besides collection of primary data wherever applicable/necessary during the week-ends and holidays through a proper and approved Questionnaire or Schedule.
- 5. The students have to prepare the Training / Internship Report for about 50 pages and Submission of the same at least 21 days (Three Weeks) before the last working day of the IV Semester throughthe Guide Teachersas per the FORMAT given in Page Number Annexure II.
- 6. A Maximum of Three Students can join the same institution for PROJECT WORK at a time. However, they have to produce the Report based on approved objectives taken in different divisions' viz., H R, Marketing and Finance. However students allotted to the same guide teacher cannot choose the same institution for Project work in the same academic year.
- 7. The students or their officials of the Industrial unit concerned can contact with the Professor & Head, Dept of Commerce Annamalai University through auacomprojects@gmail.comfor exchange of information, if any. Similarly, the Coordinator Teacher for the Project work will be a Senior Teaching Staff, who will KEEP SENDING WhatsApp / Telegram MESSAGES to staff members then and there, including the guide allotment on the advice of the Prof & Head of the Department.

8. Evaluation of the Training / Internship Reports will be done(for 75 marks, which would have a 25 marks component for viva voce examination, conducted online or offline) as usual during the end Semester Exams; however the academic quality of the reports will be based on the **certificate issued by the Guide teachers**who will award internal marks (25 = 10+15 for two Successive Reviews) based on the regularity and performance in report writing by the student-trainees.

23ACOE404	ORGANISATIONAL BEHAVIOUR	L	Т	Р	С
Semester-4	ORGANISATIONAL BEHAVIOUR	3			3

Learni	Learning Objectives:										
LO1:	To understand thevariousaspectsofhumanbehaviouratwork.										
LO2:	Tounderstandtheroleofmotivationandjobsatisfactioninorganisational commitment										
LO3:	To analyse differentformsof organizational structureandcontemporarycommunication tools.										
LO4:	Toanalyse theimportanceoft ransactionalanalysisin facilitatingnegotiationsandconflict management.										
LO5:	Togain knowledge onrecenttrendsin organizational changeanddevelopment.										

Course	Course Outcomes:											
	After the successful completion of the course, the students will be able to:											
CO1:	Identifythe effectofOB modelsandorganizationallearningon humanbehaviour.											
CO2:	Assesstheoriesofmotivationandtheir impactonjobsatisfaction.											
CO3:	Examineeffective communication tools for better organisational climate.											
CO4:	Analyse interpersonal transactions at workplace.											
CO5:	Evaluate the variousOBmodelsforchange management and developmentinthe organization.											

Unit I: Introduction to Organizational Behaviour and Learning

Introduction to Organizational Behaviour – OB Models - Challenges facing management – Personality – Perception- Attitudes – Values. Organisational Learning: Meaning, Theories(Chris Argyris and Donald Schon: Espoused theory, Theory-in-use, Three levels of learning)Introductiontolearningorganisation.

Unit II: Motivation and Job Satisfaction

Motivation Theories – Content theories (Maslow, Herzberg, ERG), Process Theories (Vroom,Porterand Lawler) – Job Satisfaction-Organisational commitment.

Unit III:Organisational structure and Communication

Organisational structure- Factors, Forms. Importance of virtual organisations - Organisationalcommunication- Importance, Forms, Functions. Organisational Climate and

Culture.

Businesscommunication: Harnessing Business Emails and Corporate Communication tools.

Unit IV:Transactional Analysis and Organizational Conflicts

Transactionalanalysis:Meaning,Benefits,Levelsofself-awareness, Analysis oftransactions.Organizational Conflicts – Process, Levels, Conflict management. Negotiation – Types andProcess -Introduction toWorkplaceSpirituality.

Unit V:Contemporary practices in Organisational Change and Development

International OrganisationalBehaviour Practices - Organizational Change and ChangeManagement.OrganisationalDevelopment–Meaning,ModelsandInterventions.

Recent Trends OrganisationalBehaviour

Faculty member will impart the knowledge on recent Trends in OrgnaisationalBehaviourto the students and these components will not cover in the examination.

Text Books:

- 1. Aswathappa, (2021) "Organizational Behaviour (Text, Cases and Games)", 7th Edition, Hmalaya Publication, Mumbai.
- 2. Subba Rao, (2021) "Organizational Behaviour", 6th Edition, Himalaya Publication, Mumbai.
- 3. S.S. Khanka, (2021) "Organizational Behaviour (Text and Cases)", 4th Edition, S. Chand, Noida (UP).
- 4. L.M. Prasad, (2016) "Organizational Behaviour", 6th Edition, Sultan Chand, New Delhi.
- 5. Sundar V (2023) Organisational Behaviour Vijay Nicole Imprints Ltd, Chennai

Supplementary Readings:

- 1. Kavitha Singh, (2022) "Organizational Behaviour (Text and Cases)", 3rd Edition, Sultan Chand, New Delhi.
- 2. Fred Luthans, (2017) "Organizational Behaviour", 12th Edition, McGraw Hill International Edition, New York (USA).
- 3. Stephen P. Robbins, Timothy A. Judge, Eharika Vohra, (2018) "Organizational Behavior", 18th Edition, Pearson Education, London.
- 4. Mishra M. N. (2001), "Organizational Behaviour", 1st Edition, S. Chand, Noida (UP).

Web Reference:

- 1 http://www.nwlink.com/~donclark/leader/leadob.html
- 2 https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023_Psychology/ 030300.scorl
- 3 https://www.workvivo.com/blog/corporate-communication/
- 4 https://www.mbaknol.com/management-concepts/concept-of-workplace spirituality/
- 5 http://www.essentialtoolsseries.com/SpringboardWebApp/userfiles/estools/file/Chapter%202.pdf

Note: Latest edition of the books may be used

	Programme Outcomes												Pro		nme ıtcon	Spec nes	ific
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	3	3	1	2	2	1	3	3	2	3	2	2
CO2	3	3	2	3	3	3	2	2	1	1	3	2	3	2	3	1	1

CO3	3	3	2	3	3	3	3	3	3	3	2	1	3	2	3	3	3
CO4	3	3	2	3	3	3	2	2	2	2	1	3	3	2	3	2	2
CO5	3	3	2	3	3	3	1	1	1	2	3	2	3	2	3	1	2

^{*3-} Strong, 2- Medium, 1- Low

23ACOE405	INSOLVENCY LAW AND PRACTICE	L	Т	Р	С
Semester-4	INSOLVENCY LAW AND PRACTICE	3			3

Learni	ng Objectives:
LO1:	To gain knowledge on Insolvency and Bankruptcy Code
LO2:	To gain knowledge of the recent developments in the arena of Insolvency Law and Bankruptcy code
LO3:	To understand the legal, procedural and practical aspects of Insolvency and its resolution
LO4:	To analyse cross border insolvency laws and insolvency resolution
LO5:	To evaluate code of conduct laid down for Insolvency practitioners

Course	Course Outcomes:											
	After the successful completion of the course, the students will be able to:											
CO1:	Recalltheconcepts, Needforthe Insolvency and Bankruptcy Code 2016 and Important Definitions.											
CO2:	DiscusstheprovisionsrelatingtoCorporateInsolvencyResolutionProcess, Insolvency Resolution of CorporatePersons and ResolutionStrategies											
CO3:	AnalysethelegalprovisionofLiquidationofCorporate Person,CompaniesandAdjudication and Appeals forCorporatePersons											
CO4:	Discuss the powers and duties of a liquidator relating to procedures of liquidation for companies											
CO5:	Examine theProfessionalandEthicalPracticesforInsolvencyPractitioners											

Unit I:Introduction to Insolvency and Bankruptcy Code

Introduction to Insolvency and Bankruptcy Code: Concepts, Need for the Insolvency and Bankruptcy Code 2016 - Important Definitions.

Unit II:Corporate Insolvency Resolution Process

Corporate Insolvency Resolution Process: Legal Provisions; Committee of Creditors; Procedure; Documentation; Appearance; Approval. Insolvency Resolution of Corporate Persons: Contents of resolution plan; Submission of resolution plan; Approval of resolution plan - Resolution Strategies: Restructuring of Equity and Debt – Compromise and Arrangement; Acquisition; Takeover and Change of Management; Sale of Assets.

Unit III:Liquidation and Adjudication of Corporate Persons

Liquidation Estate; Distribution of assets; Dissolution of corporate debtor - Voluntary Liquidation of Companies: Procedure for Voluntary Liquidation; Initiation of Liquidation; Effect of liquidation; Appointment; Remuneration; Powers and duties of Liquidator; Completion of Liquidation - Adjudication and Appeals for Corporate Persons: Adjudicating Authority in relation to insolvency resolution and liquidation for corporate persons;

Jurisdiction of NCLT; Grounds for appeal against order of liquidation; Appeal to Supreme Court on question of law; Penalty of carrying on business fraudulently to defraud traders.

Unit IV:Cross Border Insolvency

Cross Border Insolvency: Introduction; Global developments; UNCITRAL Legislative Guide on Insolvency Laws; UNCITRAL Model Law on Cross Border Insolvency; World Bank Principles for Effective Insolvency and Creditor Rights; ADBprinciples of Corporate Rescue and Rehabilitation; Enabling provisions for cross border transactions under IBC, Agreements with foreign countries.

Unit V:Professional and Ethical Practices for Insolvency Practitioners

Professional and Ethical Practices for Insolvency Practitioners: Responsibility and accountability of Insolvency Practitioners; Code of conduct; Case laws; Case Studies; and Practical aspects.

Recent Amendments in Insolvency Law and Practice

Faculty member will impart the knowledge on recent Trends in Insolvency Law and Practice to the students and these components will not cover in the examination.

Text Books:

- Prasad Vijay Bhat, Divya Bajpai (2022), "Corporate Restructuring Insolvency Liquidation & Winding-Up", 4th Edition, Taxmann, New Delhi
- 2. Ayush J Rajani, Khushboo Rajani and Alka Adatia (2022), "Comprehensive Guide to Insolvency and Bankruptcy Code, 2016 Law & Practice", 3rd Edition, Bloomsbury Publishing India Pvt. Ltd., New Delhi.
- 3. Sumant Batra (2017), "Corporate Insolvency Law and Practice", 1st Edition, Eastern Book Company, Bangalore.

Supplementary Readings:

- 1. Vats R.P., ApoorvSarvaria, YashikaSarvaria (2022), "Law & Practice of Insolvency & Bankruptcy", Taxmann, New Delhi
- 2. Taxmann's Insolvency and Bankruptcy Law Manual Taxmann publications, New Delhi
- 3. ICSI Study Material on Insolvency Law and Practice, New Delhi

Web Reference:

- 1 https://www.mca.gov.in/Ministry/pdf/TheInsolvencyandBankruptcyofIndia.pd
- 2 https://ibbi.gov.in/en/legal-framework/act
- 3 https://www.indiacode.nic.in/handle/123456789/2154?sam_handle=123456789/136 2

Note: Latest edition of the books may be used

		Programme Outcomes													nme utcon	Spec nes	ific
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	3	3	1	2	2	1	3	3	3	3	2	2
CO2	3	3	2	3	3	3	2	2	1	1	3	2	3	3	3	1	1
CO3	3	3	2	3	3	3	3	3	3	3	2	1	3	3	3	3	3

CO4	3	3	2	3	3	3	2	2	2	2	1	3	3	3	3	2	2
CO5	3	3	2	3	3	3	1	1	1	2	3	2	3	3	3	1	2

^{*3-} Strong, 2- Medium, 1- Low

23ACAS406	e-FILING OF GST RETURNS	L	Т	Р	С
Semester-4	e-FILING OF GST RETURNS	3			3

Learni	ngObjectives:
LO1:	To comprehend theconceptandrelevance of the Goods and Services Tax
LO2:	Toteachthelearners howtopreparedataforGSTR Forms.
LO3:	TogainknowledgeregardingfilingGSTreturns
LO4:	Tocomprehendtheprocedures involvedinGSTfiling,
LO5:	Tolearnaboutthepenaltiesfor latefiling ofGSTreturns
Course	Outcomes:
	Afterthe successful ompletion ofthecourse, the students will be able to:
CO1:	PreparestudentstofiletheirGSTreturnsonline.
CO2:	Aidsin thecompletionofGSTRforms(GSTR 1 -GSTR 11).
CO3:	DescribetheproceduresforGSTRfiling.
CO4:	Learnaboutthepenaltiesfor latefilingofGSTreturns.
CO5:	Understandtheconceptofinterestonpast-duetaxes.

Contents

- 1. Formsandduedates
- 2. GSTRRegistrationForms
- 3. ITCForms
- 4. StepsinvolvedinfilingGSTreturn
- 5. GSTR1: ReturnforOutwardSupplies
- 6. DifferencebetweenGSTR2AandGSTR2B
- 7. GSTR3B: SummaryofInwardandOutwardSupplies
- 8. GSTR4: ReturnforCompositionDealers
- 9. GSTR5: ReturnforNon-ResidentTaxablePersons
- 10. GSTR6: Return forInputServiceDistributors
- 11. GSTR7: Return forTaxpayersDeductingTDS
- 12. GSTR8: ReturnforE-CommerceOperatorsCollectingTCS
- 13. GSTR10:

ReturnforRegisteredPersonWhoseGSTRegistrationgetsCancelled

- 14. GSTR11:Return for UIN (Unique Identification Number) Holders
- 15. PenaltyforlateFilingofGST Return
- 16. InterestonOutstandingTax
- 17. GSTR9C-ReconciliationStatement
- 18. GSTR9B-FiledbyElectronicCommerceOperators

Recent Amendments in Filing of GST Returns

Faculty member will impart the knowledge on recent Amendments in Filing of GSTReturns to the students and these components will not cover in the examination.

TextBooks:

- 1. BalachandranV., 2024,IndirectTaxes,SultanChand, andSons, NewDelhi
- 2. SatrangiG., Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. AnandadayMishra,2024,GSTLawandProcedure,TaxmannPublicationsPvtLimited,New Delhi
- 4. Raj.C.A., Agarwa.K, 2024, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

SupplementaryReadings:

- 1. AnjaliAgarwal, 2024, Goodsand Service Tax, New Century Publications, New Delhi
- 2. SanjeetSharmaandShailejaAnand,2024,VKGlobalPublications(P)Ltd.,NewDelhi
- 3. Mishra. SK,2024,SimplifiedApproachtoGST,EducreationPublishing,NewDelhi
- 4 Viswanthan.B,2024,GoodsandServicesTaxinIndia,NewCenturyPublications,NewDelhi

Web Reference:

- 1 https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html
- 2 https://cleartax.in/s/gst-book-online-pdf

Note: LATEST EDITION OF THE BOOKS MAY BE USED

				Pr	ogr	amı	ne (Outo	com	es			Pi		mme utcor		cific
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3

CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

SYLLABUS 2023-24 ONWARDS

M.Com. (ACCOUNTING & FINANCE)

ProgrammeCode: ACOM42



23AFCO101	BUSINESS FINANCE	L	Т	Р	С
Semester-1		5			5

Learnii	ng Objectives:
LO1:	To outline the fundamental concepts in finance
LO2:	To estimate and evaluate risk in investment proposals
LO3:	To evaluate leasing as a source of finance and determine the sources of startup financing
LO4	To examine cash and inventory management techniques
LO5	To appraise capital budgeting techniques for MNCs

Course Outcomes:

	After the successful completion of the course, the students will be able to:
CO1:	Explain important finance concepts
CO2:	Estimate risk and determine its impact on return
CO3:	Explore leasing and other sources of finance for startups
CO4:	Summarise cash receivable and inventory management techniques
CO5:	Evaluate techniques of long term investment decision incorporating risk factor

Unit I:Introduction to Business Finance and Time vale of money

Business Finance: Meaning, Objectives, Scope -Time Value of money: Meaning, Causes – Compounding – Discounting – Sinking Fund Deposit Factor – Capital Recovery Factor – Multiple Compounding – Effective rate of interest – Doubling period (Rule of 69 and Rule of 72) – Practical problems.

Unit II:Risk Management

Risk and Uncertainty: Meaning – Sources of Risk – Measures of Risk – Measurement of Return – General pattern of Risk and Return – Criteria for evaluating proposals to minimise Risk (Single Asset and Portfolio) – Methods of Risk Management – Hedging currency risk.

Unit III:Startup Financing and Leasing

Startup Financing: Meaning, Sources, Modes (Bootstrapping, Angel investors, Venture capital fund) - Leasing: Meaning – Types of Lease Agreements – Advantages and Disadvantages of Leasing – Financial evaluation from the perspective of Lessor and Lessee.

Unit IV: Cash, Receivable and Inventory Management

Cash Management: Meaning, Objectives and Importance – Cash Cycle – Minimum Operating Cash – Safety level of cash – Optimum cash balance - Receivable Management: Meaning – Credit policy – Controlling receivables: Debt collection period, Ageing schedule, Factoring – Evaluating investment in accounts receivable - Inventory Management: Meaning and Objectives – EOQ with price breaks – ABC Analysis.

Unit V: Multi National Capital Budgeting

Multi National Capital Budgeting: Meaning, Steps involved, Complexities, Factors to be considered – International sources of finance – Techniques to evaluate multi-national capital expenditure proposals: Discounted Pay Back Period, NPV, Profitability Index, Net Profitability Index, and Internal Rate of Return – Capital rationing -Techniques of Risk analysis in Capital Budgeting.

Recent Trends in Business Finance

Faculty member will impart the knowledge on recent trends in Business Finance to the students and these components will not cover in the examination.

Text Books:

- 1. Maheshwari S.N., (2019), "Financial Management Principles and Practices", 15th Edition, Sultan Chand & Sons, New Delhi.
- 2. Khan M.Y & Jain P.K, (2011), "Financial Management: Text, Problems and Cases", 8th Edition, McGraw Hill Education, New Delhi.
- 3. Prasanna Chandra, (2019), "Financial Management, Theory and Practice", 10th Edition, McGraw Hill Education, New Delhi.
- 4 Apte P.G, (2020), "International Financial Management" 8th Edition, Tata McGraw Hill, New Delhi.

Supplementary Readings:

1. Pandey I. M., (2021), "Financial Management", 12th Edition, Pearson India

- Education Services Pvt. Ltd, Noida.
- 2. Kulkarni P. V. &Satyaprasad B. G., (2015), "Financial Management", 14th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Rustagi R. P., (2022), "Financial Management, Theory, Concept, Problems", 6th Edition, Taxmann Publications Pvt. Ltd, New Delhi.
- 4 Arokiamary Geetha Rufus, Ramani N. & Others, (2017), "Financial Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

Web Reference:

- 1. https://resource.cdn.icai.org/66674bos53808-cp8.pdf
- 2. https://resource.cdn.icai.org/66677bos53808-cp10u2.pdf
- 3. https://resource.cdn.icai.org/66592bos53773-cp4u5.pdf
- 4 https://resource.cdn.icai.org/65599bos52876parta-cp16.pdf

Note: Latest edition of the books may be used

Outcome Mapping

Outcom			<u> </u>		Prog	gram	me (Outco	omes				Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	1	3	1	3	3	3	1	3	3	1	3	3	3	2	2		
CO2	3	3	2	3	2	3	3	3	2	3	3	2	3	3	3	3	3		
CO3	2	2	1	2	1	2	2	2	1	2	2	1	2	2	2	3	2		
CO4	2	2	1	2	1	2	2	2	1	2	2	1	2	2	2	2	2		
CO5	3	3	2	3	2	3	3	3	2	3	3	2	3	3	3	3	3		

^{*3-} Strong, 2- Medium, 1- Low

Note: Question Paper shall cover 40%Theory and 60% Problems.

23AFCO102	DIGITAL MARKETING	L	Т	Р	С
Semester-1		5			5

Learni	ng Objectives:
LO1:	To assess the evolution of digital marketing
LO2:	To appraise the dimensions of online marketing mix
LO3:	To infer the techniques of digital marketing
LO4:	To analyse online consumer behaviour
LO5:	To interpret data from social media and to evaluate game based marketing

Course	Outcomes:
	After the successful completion of the course, the students will be able to:

CO1:	Explain the dynamics of digital marketing
CO2:	Examine online marketing mix
CO3:	Compare digital media channels
CO4:	Interpret online consumer behavior
CO5:	Analyse social media data

Unit I: Introduction to Digital Marketing

Digital Marketing – Transition from traditional to digital marketing – Rise of internet – Growth of e-concepts – Growth of e-business to advanced e-commerce – Emergence of digital marketing as a tool – Digital marketing channels – Digital marketing applications, benefits and limitations – Factors for success of digital marketing – Emerging opportunities for digital marketing professionals.

Unit II: Online Marketing Mix

Online marketing mix – E-product – E-promotion – E-price – E-place – Consumer segmentation – Targeting – Positioning – Consumers and online shopping issues – Website characteristics affecting online purchase decisions – Distribution and implication on online marketing mix decisions.

Unit III:DigitalMedia Channels

Digital media channels – Search engine marketing – ePR – Affiliate marketing – Interactive display advertising – Opt-in-email marketing and mobile text messaging, Invasive marketing – Campaign management using – Facebook, Twitter, Corporate Blogs – Advantages and disadvantages of digital media channels – Metaverse marketing

Unit IV: Online Consumer Behavior

Online consumer behavior – Cultural implications of key website characteristics – Dynamics of online consumer visit – Models of website visits – Web and consumer decision making process – Data base marketing – Electronic consumer relationship management – Goals – Process – Benefits – Role – Next generation CRM.

Unit V: Analytics and Gamification

Digital Analytics – Concept – Measurement framework – Demystifying web data - Owned social metrics – Measurement metrics for Facebook, Twitter, YouTube, Slide Share, Pinterest, Instagram, Snapchat and LinkedIn – Earned social media metrics - Digital brand analysis – Meaning – Benefits – Components – Brand share dimensions – Brand audience dimensions – Market influence analytics – Consumer generated media and opinion leaders – Peer review – Word of mouth – Influence analytics – Mining consumer generated media – Gamification and game based marketing – Benefits – Consumer motivation for playing online games.

Recent Trends in Digital Marketing

Faculty member will impart the knowledge on recent trends in Digital Marketing to the students and these components will not cover in the examination.

Text Books:

- 1. Kailash Chandra Upadhyay, (2021) "Digital Marketing: Complete Digital Marketing Tutorial", Notion Press, Chennai.
- 2. Michael Branding, (2021) "Digital Marketing", Empire Publications India Private Ltd, New Delhi.
- 3. Seema Gupta, (2022) "Digital Marketing" 3rd Edition, McGraw Hill Publications Noida.

4 Puneet Singh Bhatia, (2019) "Fundamentals of Digital Marketing", 2nd Edition, Pearson Education Pvt Ltd, Noida.

Supplementary Readings:

- 1. MaityMoutusy, (2022) "Digital Marketing" 2nd Edition, Oxford University Press, London.
- 2. Simon Kingsnorth, Digital Marketing Strategy, (2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom
- 3. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 4 Alan Charlesworth, (2014), "Digital Marketing A Practical Approach", Routledge, London.

Supplementary Readings:

- 1. MaityMoutusy, (2022) "Digital Marketing" 2nd Edition, Oxford University Press, London.
- 2. Simon Kingsnorth, Digital Marketing Strategy, (2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom
- 3. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 4 Alan Charlesworth, (2014), "Digital Marketing A Practical Approach", Routledge, London.

Note: Latest edition of the books may be used

Web Reference:

- 1. https://www.digitalmarketer.com/digital-marketing/assets/pdf/ultimate-guide-to-digital-marketing.pdf
- 2. https://uwaterloo.ca/centre-for-teaching-excellence/teaching-resources/teaching-tips/educational-technologies/all/gamification-and-game-based-learning
- 3 https://journals.ala.org/index.php/ltr/article/download/6143/7938

		Programme Outcomes											F	_	amm Outco	e Spec omes	ific
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	2	2	3	2	3	3	3	3	2	2	3	2	3	3	2
CO4	3	3	2	2	3	3	3	3	3	3	2	2	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23AFCO103	BANKING AND INSURANCE	L	Т	Р	С
Semester-1		4			4

Learnii	Learning Objectives:							
LO1:	To understand the evolution of new era banking							
LO2:	To explore the digital banking techniques							
LO3:	To analyse the role of insurance sector							
LO4:	To evaluate the mechanism of customer service in insurance and the relevant regulations							
LO5:	To analsye risk and its impact in banking and insurance industry							

Course	Course Outcomes:							
	After the successful completion of the course, the students willbe able to:							
CO1:	Relate the transformation in banking from traditional to new age							
CO2:	Apply modern techniques of digital banking							
CO3:	Evaluate the role of insurance sector							
CO4:	Examine the regulatory mechanism							
CO5:	Assess risk mitigation strategies							

Unit I: Introduction to Banking

Banking:Brief History of Banking - Rapid Transformation in Banking: Customer Shift - Fintech Overview - Fintech Outlook - The Financial Disruptors - Digital Financial Revolution - New Era of Banking. Digital Banking - Electronic Payment Systems-Electronic Fund Transfer System - Electronic Credit and Debit Clearing - NEFT - RTGS -VSAT-SFMS-SWIFT.

Unit II: Contemporary Developments in Banking

Distributed Ledger Technology – Blockchain: Meaning - Structure of Block Chain - Types of Block Chain - Differences between DLT and Block chain - Benefits of Blockchain and DLT - Unlocking the potential of Block chain – Crypto currencies, Central Bank Digital Currency (CBDC) - Role of DLT in financial services - Al in Banking: Future of Al in Banking - Applications of Al in Banking - Importance of Al in banking - Banking reimagined with Al. Cloud banking - Meaning - Benefits in switching to Cloud Banking.

Unit III: Indian Insurance Market

History of Insurance in India – Definition and Functions of Insurance – Insurance Contract – Indian Insurance Market – Reforms in Insurance Sector – Insurance Organisation – Insurance organisation structure. Insurance Intermediaries: Insurance Broker – Insurance Agent - Surveyors and Loss Assessors - Third Party Administrators (Health Services) – Procedures - Code of Conduct.

Unit IV: Customer Services in Insurance

Customer Service in Insurance – Quality of Service - Role of Insurance Agents in Customer Service-Agent's Communication and Customer Service –Ethical Behaviour in Insurance – Grievance Redressal System in Insurance Sector –Integrated Grievance Management System- Insurance Ombudsman - Insurance Regulatory and Development Authority of India Act (IRDA) – Regulations and Guidelines

Unit V: Risk Management

Risk Management and Control in banking and insurance industries – Methods of Risk Management – Risk Management by Individuals and Corporations – Tools for Controlling Risk.

Recent Trends in Banking and Insurance

Faculty member will impart the knowledge on recent trends in Banking and Insurance to the students and these components will not cover in the examination.

Text Books:

- 1. Indian Institute of Banking and Finance (2021), "Principles & Practices of Banking",
 - 5th Edition, Macmillan Education India Pvt. Ltd, Noida, Uttar Pradesh.
- 2. Mishra M N & Mishra S B, (2016), "Insurance Principles and Practice", 22nd Edition,
 - S. Chand and Company Ltd, Noida, Uttar Pradesh.

- 3. Emmett, Vaughan, Therese Vaughan M., (2013), "Fundamentals of Risk and Insurance",
 - 11th Edition, Wiley & Sons, New Jersey, USA.
- 4 Theo Lynn, John G. Mooney, Pierangelo Rosati, Mark Cummins (2018), Disrupting Finance:
 - FinTech and Strategy in the 21st Century (Palgrave Studies in Digital Business & Enabling

Technologies), Macmillan Publishers, NewYork (US)

Supplementary Readings:

- 1. Sundharam KPM & Varshney P. N., (2020), "Banking Theory, Law and Practice", Sultan Chand & Sons, New Delhi.
- 2. Gordon & Natarajan, (2022), "Banking Theory, Law and Practice", 9th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Gupta P. K. (2021), "Insurance and Risk Management" 6th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

Web Reference:

- 1. https://corporatefinanceinstitute.com/resources/knowledge/finance/fintech-financial-technology
- 2. https://mrcet.com/downloads/digital_notes/CSE/IV%20Year/CSE%20B. TECH%20IV%20YEAR%20II%20SEM%20BCT%20(R18A0534)%20NOTES%20Final %20PDF.pdf
- 3. https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?page=Page No108&flag=1

Note: Latest edition of the books may be used

		Programme Outcomes											Pro		nme tcon		cific
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3

CO3	3	3	2	2	3	2	3	3	3	3	2	2	3	2	3	3	2
CO4	3	3	2	2	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	1	3	3	2	3	3	3	3	1	3	3	2	3	3	2

^{*3–} Strong, 2- Medium, 1- Low

23AFCE104	SECURITY ANALYSIS AND PORTFOLIO	L	Т	Р	С
Semester-1	MANAGEMENT	3			3

Learni	Learning Objectives:								
LO1:	To become familiar with various Investment avenues and Portfolio Construction								
LO2:	To understand the Equity Shares, Preference Shares and Bonds valuation models								
LO3:	To learn about long-term and short-term investment analysis tools.								

LO4:	To analyse with Portfolio theories.
LO5:	To gain knowledge in Portfolio performance methods.

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Examine investment options and structure a portfolio							
CO2:	Assess the value of Equity Shares, Preference Shares and Bonds							
CO3:	Forecast stock performance through fundamental and technical analysis							
CO4:	Examine the various Portfolio Theories.							
CO5:	Evaluate the portfolio performance.							

Unit I: Investment and Portfolio Management

Investment – Meaning – Nature and scope of Investment – Investment vs Speculation – Type of Investors – Investment Avenues – Factors influencing the investment choice – Portfolio Management: Meaning and significance, Active vs. Passive portfolio management - Strategic vs. Tactical asset allocation - Factors Affecting Investment Decisions in Portfolio Management. **Unit II: Valuation of Securities**

Bond: Introduction – Reasons for issuing Bonds –Features of Bond – Types of Bonds – Determinants of bond safety – Bond Prices, Yields and Interest Rates – Measuring Price Volatility of Bonds–Macaulay Duration and Modified Duration - Preference Shares: Introduction – Features of Preference Shares – Preference Shares Yield – Holding Period Return – Yield to Call –Concept of Present Value – Equity Share Valuation Models.

Unit III: Fundamental Analysis and Technical Analysis

Fundamental Analysis: Objectives – Economic Analysis, Industry Analysis, Company Analysis –Technical Analysis: Meaning – Assumptions – Pros and cons of technical analysis–Differences between fundamental analysis and technical analysis – Dow Theory – Types of Charts – Chart Patterns – Trend Analysis – Support Line and Resistance Line – Volume Analysis – Indicators and Oscillators – Simple Moving Average – Exponential Moving Average – Relative Strength Index – Bollinger Band – Elliott Wave Theory.

Unit IV: Efficient Market Hypothesis

Efficient Market Hypothesis – Markowitz Model, Arbitrage Pricing Theory – Sharpe's Single index portfolio selection method – Capital Asset Pricing Model (CAPM).

Unit V: Portfolio Performance Evaluation

Portfolio Performance Evaluation – Meaning - Need for Evaluation - Methods of calculating Portfolio return - Sharpe's Ratio - Treynor's Ratio - Jensen's Differential Returns - Portfolio Revision - Need for Portfolio Revision - Formula Plans.

Recent Trends in Security Analysis and Portfolio Management

Faculty member will impart the knowledge on recent trends in Security Analysis and Portfolio Management to the students and these components will not cover in the examination.

Text Books:

- 1. Prasanna Chandra 2021, "Investment Analysis and Portfolio Management", 6th Edition, McGraw Hill, Noida, UP
- 2. Rustagi RP 2022, "Investment Analysis and Portfolio Management", 5th Edition, Sultan Chand & Sons, New Delhi
- 3. Bhalla V.K. 2019, "Investment Management", 19th Edition, S.Chand& Co. Ltd., New Delhi

4 Avadhani V.A. 2016, Security Analysis and Portfolio Management, Himalaya Publishing House, Mumbai.

Supplementary Readings:

- 1. Donald E. Fischer, Ronald J. Jordan, Ashwini. K. Pradhan 2018, "Security Analysis Portfolio Management", 7th Edition, Pearson Publication Pvt. Ltd., India, Noida
- 2. Ranganathan M. and Madhumathi R 2012, "Security Analysis and Portfolio Management", 2nd Edition., Pearson Education India Pvt Ltd, Noida
- 3. Punithavathy Pandian 2019, "Securities Analysis and Portfolio Management", Himalaya Publishing House, Mumbai
- 4. Subrata Mukherjee 2021, "Security Analysis and Portfolio Management", S.Chand& Co. Ltd, New Delhi

Web Reference:

- 1. https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_SAPM_Lecture_Notes.pdf
- https://www.studocu.com/in/document/galgotias-university/equity-portfoliomanagement/portfolio-management-lecture-notes-1-10/17701348
- 3. https://www.educba.com/fundamental-analysis-vs-technical-analysis

Note: Latest edition of the books may be used

Outcome		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	1	3	2	3	3	3	3	3	2	3	2	2	3	3	3
CO2	3	3	1	3	2	3	3	3	3	3	2	3	2	3	2	3	3
CO3	3	3	2	3	2	3	3	3	3	3	2	2	2	3	2	3	2
CO4	2	3	1	3	2	2	3	3	3	3	2	2	2	3	2	3	3
CO5	3	3	1	3	2	2	3	3	3	3	1	3	2	3	2	3	2

^{*3-} Strong, 2- Medium, 1- Low

23AFCE105	OPERATIONS RESEARCH	L	Т	Р	С
Semester-1	OFERATIONS RESEARCH	3			3

Learnii	Learning Objectives:							
LO1:	To outline the fundamentals of Operations Research							
LO2:	To use OR models for problem solving							
LO3:	To examine the role of sequencing and game theory							
LO4:	To design and apply network analysis							
LO5:	To apply modelling techniques							

Course Outcomes:							
	After the successful completion of the course, the students will be able to:						
CO1:	Demonstrate knowledge of OR fundamentals						
CO2:	Identify models for problem solving						
CO3:	Apply sequencing and game theory						
CO4:	Apply network analysis to enhance effectiveness						
CO5:	Examine the models for decision making						

Unit I: Introduction and Linear Programming Problem

Introduction to Operations Research – Uses and Limitations – Linear Programming Problem: Formulation, Solving LPP: Graphical method, Simplex method, the Big-M Method.

Unit II:Transportation and Assignment Problems

Transportation problem: Introduction – Assumptions – Formulation of Transportation models – Basic feasible solution (North-West Corner Method, Least Cost Method, Vogel's Approximation Method) – Optimal solution (Stepping-Stone Method, Modified Distribution Method) – Degeneracy in Transportation problem. Assignment Problem: Introduction – Comparison with the Transportation problem – Formulation of assignment problems - The Hungarian method of solution.

Unit III:Sequencing and Game Theory

Sequencing problem: Introduction – Assumptions – Processing of n jobs through one machine – Processing n jobs through two machines – Processing of n jobs through three machines. Game Theory: Introduction – Rules for Games theory – Two person zero sum game without saddle point – Mixed strategies (2xn games, mx2 games) – Graphical method (2xn, mx2 games).

Unit IV:Replacement and Network Analysis

Replacement: Introduction – Individual replacement problems – Group replacement problems. Network Analysis: PERT and CPM.

Unit V: Decision Tree Analysis and Queuing Theory

Decision Tree analysis – Queuing: Introduction – Applications of queuing models, Waiting time and idle time costs – Single channel Poisson arrivals with Exponential Service, Infinite population model.

Recent Trends in Operations Research

Faculty member will impart the knowledge on recent trends in Operations Research Management to the students and these components will not cover in the examination.

Text Books:

- 1. Gupta P.K and Hira D.S., 2022 "Operations Research", 7th Edition, S.Chand, Noida (UP).
- 2. Kapoor V.K., 2014 "Operations Research", 9th Edition, Sultan Chand, New Delhi.
- 3. Natarajan, Balasubramani and Tamilarasi, 2014 "Operations Research", 2nd Edition, Pearson Education India, Noida.
- 4. Kothari C.R., 2022 "An Introduction to Operational Research", 3rd Edition, S. Chand, Noida (UP)

Supplementary Readings:

- Tulsian P.C. and Bharat Tulsian, 2022 "Fundamentals of Operations Research (Theory and Practice)", 3rd Edition, S. Chand, Noida (UP).
- 2. Sharma J.K., 2016 "Operations Research", 6th Edition, Lakshmi Publications, Chennai.

- 3. Nagarajan N., 2017 "Text Book of Operations Research: A Self Learning Approach", New Age Publications, Chennai.
- 4. Rina Rani Rath, 2021 "Operations Research", 2nd Edition, Bhavya Books, New Delhi.

Web Reference:

- https://www.bbau.ac.in/dept/UIET/EMER-601%20Operation%20Research%20Queuing%20theory.pdf
- 2. https://mdu.ac.in/UpFiles/UpPdfFiles/2021/Jun/4_06-11-2021_16-06-34_OPERATIONS%20RESEARCH%20TECHNIQUES(20MAT22C5).pdf
- 3. https://repository.up.ac.za/bitstream/handle/2263/25427/02chapter3.pdf?sequence=3
- 4. https://hbr.org/1964/07/decision-trees-for-decision-making

Note: Latest edition of the books may be used

		Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	3	3	2	3	3	2	3	3	3	3	2	3	2	3	3	3	3	
CO2	3	3	1	3	3	3	3	3	3	3	2	3	3	3	3	3	3	
CO3	3	3	1	3	3	2	3	3	3	3	2	2	3	3	2	3	2	
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3	
CO5	3	3	1	3	3	2	3	3	3	3	1	3	3	3	2	3	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACOMX01	DIGITAL BANKING	L	Т	Р	С
Semester-1	DIGITAL BANKING	3			3

Learni	Learning Objectives:							
LO1:	To acquaint knowledge on the provisions of Banking Legislations							
LO2:	To educate the students with the changing scenario of banking operations with digitalization							
LO3:	To analyse with Bank Deposits and Loans & Advances							
LO4:	To educate the students with Demonetization and Remonetization							
LO5:	To impart knowledge on innovative banking payment system in India							

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							

CO1:	Understand the Banking Legislations in India.
CO2:	Recall the significance of digitalization of banking operations
CO3:	Describe the various types of bank deposits and rules for sound lending.
CO4:	Familiarize the role of RBI in demonetization and remonetization.
CO5:	Explain innovative digital payment system offered by banks

Unit I:Banking Legislations

Evaluation of Banking Legislations in India – Reserve Bank of India Act 1934 - Major provisions of Banking Regulation Act 1949/1970 Act – The Banking Regulation Amendment Act, 2017

Unit II:Changing Profile of Indian banking

Changing scenario of Indian Banking System- Shift from security to purpose orientation-Change from wholesale character to Retail Character- Financial Exclusion-Need for financial inclusion.

Unit III:Bank Deposits, Loans and advances

Customers accounts with the Banker-Deposits-Opening of bank accounts-Types of deposits accounts-NRI Deposits - General Rules of sound Lending-Forms of Advances

Unit IV: Demonetization and Remonetization

Demonetization – History of Demonetization in India-Meaning-Definition-Background-Objectives-Advantages and Disadvantages. Demonetization – Black money – fake money-Digital financial transactions-cash less economy – Remonetization- The Role of RBI in demonetization and Remonetization

Unit V:Payment System & Digital banking

Innovative Banking Payment System -Rupay- Rupay Secure- IMPS – National Unified USSD Platform (USSD)-National Automated Clearing House (NACH)- Aadhaar Enabled payment System (AEPSC-KYC/MICR Vs CTS- Comparison –National Financial Switch (NFS) RTGS,NEFT,UPI,CCIL-National Payment Corporation – Forex Settlements, Securities Settlement enhanced Mobile Banking and UPI (Unified Payments Interface) – FinTech-NeoBanking –Payment Banking and Small Finance Banking – Competitive and Collaborative Services

Recent Trends in Digital Banking

Faculty member will impart the knowledge on recent trends in Digital Banking to the students and these components will not cover in the examination.

Text Books:

- 1. Gurusamy S 2017, Banking Theory Law and Practice, Vijay Nicole Imprints (P) Ltd, Chennai
- 2. Arunajatesan S 2017 Technology in Banking Margham Publications Chennai.
- 3. Digital Banking 2016 Indian Institute of Banking and Finance, Taxmann Publication New Delhi.

Supplementary Readings:

1. Subba Rao S and P.L Khanna 2018 Principles and Practice of Bank Management, Himalya Publishing House, Mumbai.

- 2. Gurusamy S 2017 Banking Theory Law and Practice, Tata McGraw Hill, Uttarpradesh
- 3. MuraliS.andSubbakrishna , 2018 Bank and Credit Management, Himalaya Publishing House,New Delhi.
- 4. Indian Institute of Banking and Finance, 2016 ,Principles and Practice of Banking, McMillan, Mumbai
- 5. Indian Institute of Banking and Finance, 2016 ,General Bank Management, McMillan, Mumbai

Note: Latest edition of the books may be used

Outcome Mapping

Outcome	Programme Outcomes										Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3
CO2	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3
CO3	1	3	3	3	1	3	3	3	3	3	2	2	1	1	3	3	2
CO4	1	3	3	3	2	3	3	3	3	3	2	2	2	1	3	3	3
CO5	1	3	3	3	1	3	3	3	3	3	1	3	1	1	3	3	2

^{*3-} Strong, 2- Medium, 1- Low

Websites: National Payment Corporation of India, CCIL., RBI

23AFCO201	STRATEGIC COST MANAGEMENT	L	Т	Р	С
Semester-2	STRATEGIC COST MANAGEMENT	5			5

Learning Objectives:							
LO1:	To analyse the aspects of strategic and quality control management						
LO2:	To analyse and select cost control techniques						
LO3:	To apply activity-based costing for decision making						
LO4:	To utilise transfer pricing methods in cost determination						
LO5:	To apply cost management techniques in various sectors						

Course Outcomes:										
	After the successful completion of the course, the students willbe able to:									
CO1:	Discuss strategic cost management and QC									

CO2:	Choose the appropriate technique for cost control
CO3:	Utiliseactivity based costing in practice
CO4:	Adopt transfer pricing methods
CO5:	Build cost structure for Agriculture and IT sector

Unit I: Introduction to Strategic Cost Management

Introduction to Strategic Cost Management (SCM) – Need for SCM – Differences between SCM and Traditional Cost Management - Value Chain Analysis: Meaning and steps - Quality Cost Management: Meaning of Quality and Quality Management – Cost of Quality – Indian Cost Accounting Standard 21 on Quality Control - Introduction to Lean System – Benefits of Lean System – Just in Time (JIT) – Kaizen Costing.

Unit II: Cost Control and Reduction

Cost Management Techniques: Cost Control: Meaning and Prerequisites - Cost Reduction: Meaning and Scope - Differences between Cost control and cost reduction - Pareto Analysis: Meaning, importance and applications - Target Costing: Meaning, steps and Principles - Life Cycle Costing: Meaning, Strategies for each stage of product life cycle, Benefits - Learning Curve: Meaning, Learning curve ratio and applications

Unit III: Activity Based Cost Management

Activity Based Cost Management: Concept, Purpose, Stages, Benefits, Relevance in Decision making and its Application in Budgeting – Practical problems.

Unit IV: Transfer Pricing

Transfer Pricing: Meaning, Benefits, Methods: Pricing based on cost, Market price on transfer price, Negotiated pricing and Pricing based on opportunity costs — Practical Problems

Unit V: Cost Management in Agriculture and IT sector

Agriculture Sector: Features, Cost Structure, Cost Management, Tools to measure the performance, Minimum Support Price and International Perspective – Information Technology Sector: Features, Cost Structure, Cost Management and International Perspective.

Recent Trends in Strategic Cost Management

Faculty member will impart the knowledge on recent trends in Strategic Cost Management to the students and these components will not cover in the examination.

Text Books:

- 1. Ravi M Kishore (2018), "Strategic Cost Management", 5th Edition, Taxmann Publications Pvt. Ltd, New Delhi.
- 2. Bandgar P. K., (2017), "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Sexena V. K., (2020), "Strategic Cost Management and Performance Evaluation", 1st Edition, Sultan Chand & Sons, New Delhi.
- 4. Jain S.P. and Narang KL 2016, Cost Accounting, Kalyani Publishers, Ludhiana

Supplementary Readings:

- 1. John K Shank and Vijay Govindarajan (2008), Strategic Cost Management, Simon & Schuster; Latest edition, UK
- 2. Jawahar Lal, (2015), "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.)
- 3. Arora M. N., (2021), "A Text Book of Cost and Management Accounting", 11th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- 4. Lal Nigam B.M. and Jain I.C 2017, Cost Accounting Principles and Practice Hall of

India, New Delhi,.

Note: Latest edition of the books may be used

Web Reference:

- 1. https://www.accountingtools.com/articles/strategic-cost-management.html#:~:text= Strategic%20cost%20management%20is%20the,it%20or%20have%20no%20impact.
- 2. https://ca-final.in/wp-content/uploads/2018/09/Chapter-4-Cost-Management-Techniques.pdf
- 3. https://resource.cdn.icai.org/66530bos53753-cp5.pdf

Note: Question Paper shall cover 40%Theory and 60% Problems.

Outcome		<u> </u>	<u> </u>	Pr	ogr	amr	ne (Programme Specific Outcomes									
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	1	3	3	3	3	3	3	3	1	3	3	3	3	3	2

^{*3-} Strong, 2- Medium, 1- Low

23AFCO202	CORPORATE ACCOUNTING	L	Т	Р	С
Semester-2	CORPORATE ACCOUNTING	5			5

Learnii	Learning Objectives:												
LO1:	To understand the accounting treatment for issue of shares												
LO2:	To determine profits for fire and marine insurance												
LO3:	To prepare consolidated financial statements												
LO4:	To account for price level changes												
LO5:	To adopt financial reporting standards												

Course	Course Outcomes:											
	After the successful completion of the course, the students will be able to:											
CO1:	PrepareFinancialStatementsofcompaniesasperscheduleIIIofCompaniesAct,2013											
CO2:	Apply the provisions of IRDA Regulations, 2002 in the preparation of final accounts of Life Insurance and General Insurance Companies.											
CO3:	PrepareConsolidatedFinancialStatementsofHoldingCompaniesin accordancewithAS21.											

CO4:	Assess contemporary accounting methods	
CO5:	ExamineFinancialReporting based on appropriate AccountingStandardsan provisionsofCompaniesAct2013withrespecttoCorporateSocial Responsibility	ıd

Unit I:Issue of Shares and Final Accounts of Companies

Issue of Shares: ESOPs - ESPS - Sweat Equity Shares - Book Building - Buy-back of Shares - Conversion of debentures into shares - Final accounts of Companies as per Schedule III of the Companies Act. 2013 – Managerial remuneration.

Unit II: Insurance Company Accounts

Insurance Company Accounts: Types of Insurance - Final accounts of life assurance Companies- Ascertainment of profit - Valuation Balance Sheet - Final accounts of Fire, Marine and miscellaneous Insurance Companies.

Unit III: Consolidated Financial Statements

Consolidated financial statements as per AS 21: Consolidated Profit and Loss Account – Minority interest – Cost of control – Capital reserve – Inter-company holdings – Preparation of consolidated Balance Sheet.

Unit IV:Contemporary Accounting Methods

Accounting for price level changes – Social responsibility accounting – Human resource accounting - Forensic Accounting.

Unit V: Financial Reporting

Financial reporting: Meaning, Objectives, Characteristics – Indian Accounting Standards (AS 5, AS 10, AS 19, AS 20) – Corporate Social Responsibility: Meaning, Key provisions of Companies Act, 2013, Accounting for CSR expenditure, Reporting of CSR, Presentation and disclosure in the financial statements.

Recent Trends in Corporate Accounting

Faculty member will impart the knowledge on recent trends in Corporate Accounting to the students and these components will not cover in the examination.

Text Books:

- 1. Gupta R. L. &Radhaswamy M. (2021), "Corporate Accounting Volume I & II", 14th Edition, Sultan Chand & Sons, New Delhi.
- 2. Maheshwari S. N., Sharad K. Maheshwari & Suneel K. Maheshwari, (2022), "Advanced Accountancy Volume I & II", 11th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- 3. Jain S. P., Narang K. L., Simmi Agrawal and Monika Sehgal (2019), "Advanced Accountancy Corporate Accounting Volume II", 22nd Edition, Kalyani Publishers, New Delhi.
- 4. Reddy T. S. & Murthy A., (2022), "Corporate Accounting Volume I & II", 17th Edition, Margham Publications, Chennai.

Supplementary Readings:

- 1. Arulanandam M.A & Raman K.S., (2021), "Advanced Accounting (Corporate Accounting II)", 8th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 2. Shukla M C, Grewal T S and Gupta S C, (2022), "Advanced Accounts Volume II", 19th Edition, Sultan Chand & Sons, New Delhi.
- 3. Gupta R. L., (2022), "Problems and Solutions in Company Accounts", 2nd Edition, Sultan Chand & Sons, New Delhi.
- 4. Singh S.K 2017, Corporate Accounting, SBPD Publications, New Delhi

Note: Latest edition of the books may be used

Web Reference:

1 https://resource.cdn.icai.org/66550bos53754-p1-cp9.pdf

- 2 https://resource.cdn.icai.org/66545bos53754-p1-cp4.pdf
- 3 https://resource.cdn.icai.org/66638bos53803-cp1.pdf
- 4 http://ppup.ac.in/download/econtent/pdf/MBA%201st%20sem%20Lecture%20note%20o n %20forensic%20accounting%20by%20Anjali.pdf

Note: Question Paper shall cover 20%Theory and 80% Problems.

Outcome Mapping

				Pr	ogr	amr	ne (Programme Specific Outcomes									
СО	1	1 2 3 4 5 6 7 8 9 10 11 12									1	2	3	4	5		
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	3	3	2	3	3	3	3	3	2	3	2	3	3	3	3
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	2

^{*3-} Strong, 2- Medium, 1- Low

23AFCO203	SETTING UP OF BUSINESS ENTITIES	L	Т	Р	С
Semester-2	SETTING OF OF BOSINESS ENTITIES	4			4

Learni	Learning Objectives:												
LO1:	To understand the startup landscape and its financing												
LO2:	To analyse the formation and registration of Section 8 company												
LO3:	To outline the concept of LLP and business collaboration												
LO4:	To understand the procedure for obtaining registration and license												
LO5:	To create awareness about the legal compliances governing business entities												

Course	Course Outcomes:										
	Afterthe successful completion of the course, the students will be able to:										
CO1:	Assess the various avenues of acquiring finance to setup a business entity										
CO2:	Recall the legal requirements for Section 8 Company										
CO3:	Examine the proceedings for LLP and joint venture										
CO4:	Describe the registration and licensing procedure										
CO5:	Examine the compliance of regulatory framework										

Unit I: Startups in India

Types of business organisations – Factors governing selection of an organisation - Startups – Evolution – Definition of a Startup – Startup landscape in India – Startup India policy –

Funding support and incentives – Indian states with Startup policies – Exemptions for startups – Life cycle of a Startup – Important points for Startups – Financing options available for Startups – Equity financing – Debt financing – Venture capital financing – IPO – Crowd funding – Incubators - Mudra banks – Successful Startups in India.

Unit II: Not-for-Profit Organisations

Formation and registration of NGOs – Section 8 Company – Definition – Features – Exemptions – Requirements of Section 8 Company – Application for incorporation – Trust: Objectives of a trust – Persons who can create a trust – Differences between a public and private trust – Exemptions available to trusts – Formation of a trust - Trust deed –Society – Advantages – Disadvantages – Formation of a society – Tax exemption to NGOs.

Unit III: Limited Liability Partnership and Joint Venture

Limited Liability Partnership: Definition – Nature and characteristics – Advantages and disadvantages – Procedure for incorporation – LLP agreement – Annual compliances of LLP - Business collaboration: Definition – Types – Joint venture: Advantages and disadvantages – Types – Joint venture agreement - Successful joint ventures in India– Special Purpose Vehicle – Meaning – Benefits – Formation.

Unit IV: Registration and Licenses

Registration and Licenses: Introduction – Business entity registration – Mandatory registration – PAN – Significance – Application and registration of PAN – Linking of PAN with Aadhar – TAN – Persons liable to apply for TAN – Relevance of TAN – Procedure to apply for TAN – GST: Procedure for registration – Registration under Shops and Establishment Act – MSME registration – Clearance from Pollution Control Board – FSSAI registration and license – Trade mark, Patent and Design registration.

Unit V:Environmental Legislations in India

Geographical Indication of Goods (Registration and Protection) Act, 1999: Objectives, Salient Features - The Environmental Protection Act, 1986: Prevention, control and abatement of environmental pollution - The Water (Prevention And Control of Pollution) Act, 1974: The Central and State Boards for Prevention and Control of Water Pollution - Powers and Functions of Boards - Prevention and Control of Water Pollution - Penalties and Procedure- The Air (Prevention and Control of Pollution) Act, 1981: Central and State Boards for The Prevention and Control of Air Pollution - Penalties and Procedure.

Recent Amendments in Setting up of Business Entities

Faculty member will impart the knowledge on recent Amendments in Setting up of new Business Entities to the students and these components will not cover in the examination.

Text Books:

- Kailash Thakur, (2007) "Environment Protection Law and Policy in India", 2nd Edition, Deep & Deep Publication Pvt. Ltd., New Delhi.
- 2. Avtar Singh, (2015), "Intellectual Property Law", Eastern Book Company, Bangalore
- 3. Zad N.S and Divya Bajpai, (2022) "Setting up of Business Entities and Closure" (SUBEC), Taxmann, Chennai
- 4. Amit Vohra & Rachit Dhingra (2022) "Setting Up Of Business Entities & Closure", 6th Edition, Bharath Law House, New Delhi

Supplementary Readings:

- 1. Setting up of Business Entities and Closure (2021), Module 1, Paper 3, The Institute of Company Secretaries of India, MP Printers, Noida
- 2. The Air/Water(Prevention and Control of Pollution) Act, 1981, Bare Act, 2022 Edition, Universal/LexisNexis, Noida
- 3. Cliff Ennico, (2005) "Small Business Survival Guide Starting Protecting and Securing your Business for Long-Term Success", Adams Media, USA
- 4. Daniel Sitarz, (2011) "Sole Proprietorship: Small Business Start-up Kit", 3rd Edition, Nova Publishing, USA

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/FINAL_FULL_BOOK_of_EP_ SBEC 2018.pdf
- 2 https://www.mca.gov.in/MinistryV2/incorporation_company.html 3)
- 3 https://legislative.gov.in/sites/default/files/The%20Limited%20Liability%20 Partnership%20 Act,%202008.pdf
- 4 https://legislative.gov.in/sites/default/files/A1999-48.pdf
- 5 https://www.indiacode.nic.in/bitstream/123456789/6196/1/the_environment_protection_act%2C1986.pdf

Note: Latest edition of the books may be used

				P	rog	ırar	nme	e O (Programme Specific Outcomes								
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	1	3	3	3
CO2	3	2	2	3	2	3	3	3	3	3	2	3	2	3	3	3	3
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	2

^{*3-} Strong, 2- Medium, 1- Low

Learni	ng Objectives:						
LO1:	To understand international business models and financing functions						
LO2:	To analyse the effect of exchange rate systems and policies on multi currency trade						
LO3:	To evaluate the various derivative instruments available in the foreign exchange market						
LO4:	To understand the role of various credit instruments and documents in international finance						
LO5:	To evaluate the role of governing institutions and their schemes to promote foreign trade policy						
Course	e Outcomes:						
Course	After the successful completion of the course, the students will be able to:						
CO1:	Examine the contribution of international institutions in maintaining equitable financial trade and functions						
CO2:	Research on the factors determining the exchange rate mechanisms and policies						
CO3:	Apply the theories of parity and evaluate the derivative instruments traded in the						

FOREX MANAGEMENT

C

3

3

Unit I:Introduction to International Financial Management

Assess the foreign trade and credit documents

foreign exchange market

23AFCE204

Semester-2

CO3:

CO4:

CO5:

Compare and contrast the various export promotion schemes under EXIM policy

InternationalFinancialManagement (IFM): An Overview – Scope - InternationalBusinessanditsModels -NatureofInternational Financing Functions - Factors Leading to International Financial Functions -IFM and DomesticFinancialManagement - WorldBank:ObjectivesandFunctions.

Unit II: Exchange Rate Mechanism

Exchange rate fixation- Purchasing power parity theory - Interest rate Parity Theory - Flow Model - Asset market models - Factors determiningExchangeRate - Forecasting of exchange rates - Nominal Effective Exchange Rates and real Effective Exchange rates - Hedging against Exchange rate fluctuations - Exchange Rate Mechanism: Exchange Rate Systems and Policies - Central Bank Intervention - Monetary and Portfolio Balance.

Unit III:Foreign Exchange Market and Derivative Instruments

ForeignExchangeMarket:SpotandForwardCurrencyExchange – Derivative instruments traded in the foreign exchangemarket-CurrencyForwardsandFutures-CurrencyOptions - OptionsversusForwardsorFutures - Pricing of Currency Options- Currency Swaps - Mechanics and Pricing of Interest Rate andCurrencySwaps -SwapValuation.

Unit IV:Foreign Trade Contracts and Documents

Foreign Trade Contracts and Documents: Export Procedures - Elements of an Export Contract - Letter of Credit - Types - Operations of Letter of Credit - Documents used in Foreign Trade - Incoterms - Export Promotion and Schemes: Institution for Export Promotion - Advisory boards - Export Promotion Organisation - Service institutes - Schemes for Export Promotion under Current EXIM Policy.

Unit V:FOREX Management in India

Fixed and fluctuating rates-rupee convertibility-NOSTRO-VOSTRO - LORO Accounts - Exchange control Measures - Relevance - Foreign Exchange reserves of India-composition and Management- monetary and Fiscal policy and its impact on foreign exchange reserves in India - Non Resident Deposits and Investments.

Recent Trends in FOREX Management

Faculty member will impart the knowledge on recent trends in Forex Management to the students and these components will not cover in the examination.

Text Books:

- 1. Jeevanandam C (2020), "Foreign Exchange and Risk Management", 17th Edition, Sultan Chand and Sons, New Delhi.
- 2. Paresh Shah (2015), "Forex Management", Dreamtech Press India Pvt. Ltd, New Delhi.
- 3. Deepak Tandon (2006), "Forex Management and Business Strategy", 1st Edition, Skylark Publications, New Delhi.
- 4. Sunil Kumar (2016), "Foreign Exchange Management", Galgotia Publishing Company, New Delhi.

Supplementary Readings:

- 1. Rajwade A.V. and Desai H.G. (2014), "Foreign Exchange, International Finance and Risk Management", 5th Edition, Shroff Publishers & Distributors Pvt. Ltd, Navi Mumbai
- 2. Easha Sharma, "Foreign Exchange Management", Golden House Publication, New Delhi.
- 3. Kilani D.T., "Foreign Exchange Management Manual", Snow White Publications, Mumbai.

Web Reference:

1 https://www.icsi.edu/media/webmodules/publications/FTFM_Final.pdf

- https://backup.pondiuni.edu.in/sites/default/files/Forex-mgt%26cd-260214.pdf https://www.hansrajcollege.ac.in/hCPanel/uploads/elearning/elearning_ document/IB.pdf

Note: Latest edition of the books may be used

Outcome		Programme Outcomes												Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1		
CO2	3	3	3	3	2	2	3	3	3	3	2	3	2	3	2	2	1		
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	2	1		
CO4	2	2	2	3	3	2	3	3	3	3	2	2	3	2	2	3	3		
CO5	2	3	2	3	3	3	3	3	3	3	1	3	3	3	3	3	3		

^{*3-} Strong, 2- Medium, 1- Low

23AFCE205	ADVANCED FINANCIAL ACCOUNTING	L	Т	Р	С
Semester-2	7.5 7.110 _ 5 1 110 110 110 110 110 110 110 110 110	3			3

Learnii	ng Objectives:
LO1:	To provide in-depth knowledge on partnership, admission, retirement, and death of a partner.
LO2:	To comprehend the accounting procedure in partnership, dissolution, and sale of the partnership firm.
LO3:	To become familiarized with long-term and short-term investment analysis tools.
LO4:	To encourage students' analytical thinking in accounting-related topics such as branch and departmental accounting.
LO5:	To educate students on current developments in specialist accounting.

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Resolve partnership accounting issues related to partner admission
CO2:	Resolve partnership account issues related to partnership dissolution and sale
CO3:	Practice accounting problems involving Branch and Departmental Accounts.
CO4:	Solve the accounting problems relating to Hire Purchase and InstallmentSystem
CO5:	Recognize developing areas of Specialized Accounting

Unit I: Partnership Accounts – Admission, Retirement and Death of Partner

Partnership accounts - Division of profits – past adjustments and guarantee – Admission, Retirement and Death of a Partner – Intangible assets and Goodwill - Accounting Treatment.

Unit II:Partnership Accounts -Dissolution and Sale of Partnership

Dissolution – Insolvency of Partners – Rule in Garner Vs. Murray – Piecemeal Distribution – Sale of a Partnership Firm to a company.

Unit III: Hire Purchase and Installment system

Hire purchase system – Default in payment of Installment- Partly and Complete Repossession of Stock – Accounting Procedures - Hire purchase trading A/c – Stock and Debtors System – Installment system

Unit IV: Branch and Departmental Accounts

Branch accounts – Dependent Branches – Stock and Debtors System – Independent branches – Wholesale Branch system – Foreign Branch – Departmental Accounts- Inter-Departmental transfer – Treatment of unrealized profit.

Unit V: ResponsibilityAccounting and Financial Reporting

Concept and Need for Responsibility Accounting - Responsibility Accounting - Human Resource Accounting. Financial Reporting - Annual reports - Half yearly report - Content of Annual Reports Disciplines in Financial Reporting

Recent Trends in Financial Accounting

Faculty member will impart the knowledge on recent trends in Financial Accounting to the students and these components will not cover in the examination.

Note: Question Paper shall cover 20%Theory and 80% Problems.

Text Books:

- 1. Gupta R.L and Radhasamy, 2015, Advanced Accounting, S.Chand and Sons Publishers, New Delhi.
- 2. Shukla M.C Grewal T.S 2015 Advanced Accounts 2015 .Chand and Sons Publishers, New Delhi.
- 3. JainS.P Narang KL 2017, Advanced Accountancy I and II Kalyani Publishers Ludhiana

Supplementary Readings:

- 1. Charumathi, B Vinayagam 2015 Financial Accounting S.Chand and Sons Publishers, New Delhi.
- 2. Battacharyya SK 2015 Accounting for Management Vikas Publications New Delhi
- 3. Jawarhar Lal and Seema Srivastava, 2016 Financial Accounting (Principles and Practices)S.Chand and Sons Publishers, New Delhi.
- 4. PillaiR.S.NBagavathi and UmaS., 2015, Fundamentals of Advanced Accounting, S.Chand and Sons Publishers, New Delhi.
- 5. ReddyT.SandMurthy A2016, Financial Accounting, Margham Publications Chennai.

Note: Latest edition of the books may be used

				Pr	ogra	amr	ne C	Outo	om	es			Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3	
CO2	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3	
CO3	1	3	3	3	1	3	3	3	3	3	2	2	1	1	3	3	2	
CO4	1	3	3	3	2	3	3	3	3	3	2	2	2	1	3	3	3	
CO5	1	3	3	3	1	3	3	3	3	3	1	3	1	1	3	3	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACOMX02		L	Т	Р	С
Semester 2	GOODS AND SERVICES TAX	3			3

Learnii	Learning Objectives:								
LO1:	To enable the students to understand the basic concept of indirect tax								
LO2:	To provide the students to know the structure of GST								
LO3:	To educate the students with registration process of GST								
LO4:	To educate the students for Input Tax Credit								
LO5:	To understand the filing of returns and payment procedure of GST and Refund								
LOS.	process and assessment.								

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Comprehend the fundamentals of indirect tax and need for GST
CO2:	Understand the structure of GST and their schemes in practice
CO3:	Disseminate various modes of registration of GST
CO4:	Familiarize themselves with the adjustment of debit and credit notes
CO5:	Understand and apply the e-filling of GST in practice

Unit I: Introduction to Goods and Services Tax

Indirect Taxes – Problems of Indirect taxes – Need for introduction of GST – Commodities kept out the preview of GST – Other indirect Taxes

Unit II: Structure of GST

GST Structure - CGST -SGST- IGST - Futures - Exemptions - Schemes - Composition Schemes - Ordinary Scheme - GST Structured Rates

Unit III: GST Registration Process

Registration process in GST – Types – Compulsory Registration - Cancellation

Unit IV:Input Tax Credit

Input Tax Credit – Adjustment of Debit Notes and Credit Notes – Problems in Input Tax Credit

Unit V: Returns, Payments, Refund Process and Assessment

Process of Return Filing-Types of Returns - E-Ledger and E-Payment Process in GST- Assessment Methods – Refund under GST – Refund under Special Occasions - Authorities of GST

Recent Amendments in Goods and Services Tax

The faculty member will impart the knowledge on recent trends in Goods and Services Tax to the students and these components willnot cover in the examination.

Text Books:

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- 2. Sarangi 2024Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2024, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited.New Delhi

Supplementary Readings:

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- 2. Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications (P) Ltd., New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Educreation Publishing, New Delhi
- 4. Viswanthan.B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

Web Reference:

- 1 https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html
- 2 https://cleartax.in/s/gst-book-online-pdf

		Programme Outcomes												Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3		
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3		
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3		
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3		
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3		

^{*3-} Strong, 2- Medium, 1- Low

23AFCO301	TAXATION	L	Т	Р	С
Semester-3		5			5

Learni	Learning Objectives:									
LO1:	To identify deductions from gross total income and computation of income for different classes of assessees									
LO2:	To understand the procedure for filing of returns and tax planning									
LO3:	To analyse the structure on international business taxation									
LO4:	To assess Goods and Services Tax and filing GST returns									
LO5:	To compute customs duty as per Customs Act									

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Estimate taxable income							
CO2:	File returns and plan taxes							
CO3:	Illustrate the nuances of international business taxation							
CO4:	Apply the provisions of GST							
CO5:	Assess the provisions of Customs Act							

Unit I: Assessment of persons

Tax Exemptions for Agricultural Income-Deductions to be made in computing total income (80G, 80GGB & 80GGC, 80IA, 80IAB, 80IAC, 80IB, 80IBA, 80ID, 80IE, 80JJA, 80JJAA, 80LA, 80M, 80P, 80PA) – Assessment of Firms, AOP, BOI, Company and Co-operative society.

Unit II: Tax Returns and Tax planning

Return of income: Statutory obligation, Return Forms, Time for filing of return, Revised return, Modified return—Assessment -Tax Deducted at Source - Advance payment of Tax: Persons liable to pay, Due date, Computation - Payment in pursuance of order of Assessing Officer, Consequences on non-payment. — Tax planning, Tax avoidance and Tax evasion - Tax planning and specific management decisions: Make or buy, Own or lease, Retain or replace, Shut down or continue.

Unit III:International business taxation

International business taxation - Taxation of Non-resident - Double taxation relief - Transfer pricing and other anti-avoidance measure - Application and interpretation of tax treaties - (Double taxation avoidance agreement - DTAA) - Equalization levy.

Unit IV: Goods and Services Tax

Goods and Services Tax: GST Act, 2017 - Registration – Procedure for registration under Schedule III – Amendment of registration – Rates of Tax of IGST, CGST, SGST/UGTST - Assessment of GST- Self-assessment – Provisional assessment – Scrutiny of returns – Assessment of non filers of returns – Assessment of unregistered persons – Assessment in certain special cases – Tax Invoice – Credit and Debit Notes – Payment of Tax – Input Tax Credit - Anti profiteering – Filing of Returns- Penalties – Prosecution – Appeal and Revision.

Unit V: Customs Act, 1962

Customs Act, 1962: Important Definitions – Basics – Importance of Customs Duty – Constitutional authority for levy of Customs Duty – Types of Customs Duty – Prohibition of Importation and Exportation of goods – Valuation of goods for Customs Duty – Transaction Value – Assessable Value – Computation of Assessable Value and Customs Duty.

Recent Amendments in Taxation

Faculty member will impart the knowledge on recent Amendments in Taxation to the students and these components will not cover in the examination.

Text Books:

- Vinod Singhania and Kapil Singhania, Direct Taxes Law & Practice Professional Edition, Taxmann Publications, New Delhi
- 2. Mehrotra H.C. and Goyal S.P, Income Tax including Tax Planning & Management, Sahitya Bhawan Publications, Agra
- 3. Sekar G, "Direct Taxes" A Ready Refresher, Sitaraman C. & Co Pvt.Ltd., Chennai.
- 4. Srinivasan T Income Tax Law and Practice, Vijay Nicole Imprints Pvt Limited, Chennai

Supplementary Readings:

- 1. Sha R. G. and Usha Devi N. "Income Tax" (Direct and Indirect Tax), Himalaya Publishing House, Mumbai.
- 2. Girish Ahuja and Ravi Gupta, "Practical Approach to Direct and Indirect Taxes: Containing Income Tax and GST", Wolters Kluwer India Private Limited
- 3. Swetha Jain, GST Law & Practice, Taxmann Publishers Pvt. Ltd, Chennai.
- 4. Daty V.S., "GST Input Tax Credit", Taxmann Publishers, Chennai.

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/16112021_Advance_Tax_Laws.pdf
- 2 https://www.icsi.edu/media/webmodules/Final_Direct_Tax_Law_17_12_2020.pdf
- 3 https://www.icsi.edu/media/webmodules/TL_Final_pdf_25102021.pdf

Note: Latest edition of the books may be used

Programme Outcomes								Programme Specific Outcomes									
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5

CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	1
CO2	3	3	3	3	3	3	3	3	3	3	2	3	2	2	3	2	1
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	1
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23AFCO302	RESEARCH METHODOLOGY	L	Т	Р	С
Semester-3		5			5

Learni	Learning Objectives:						
LO1:	To understand the fundamentals of research						
LO2:	To construct theoretical design and formulate hypotheses						
LO3:	To evaluate the data collection techniques						
LO4:	To perform parametric and non-parametric tests						
LO5:	To enhance report writing skills and develop ethical conduct in research						

Course Outcomes:						
After the successful completion of the course, the students will be able to:						
Recall the research concepts and recognise the research problem						
Formulate research hypothesis and determine the sample size						
Select appropriate method for data collection						
Make inferences based on statistical tests						
Draft a research report avoiding plagiarism						

Unit I:Introduction to Research Methodology

Research: Definition – Objectives – Motivations for research – Types of research – Maintaining objectivity in research – Criteria of good research – Applications of research in business - Formulating a research problem – Literature Review – Reasons for review – Reference management tools - Identification of research gap – Framing of objectives.

Unit II: Hypothesis Testing and Research Design

Hypothesis – Formulation of hypothesis – Testing of hypothesis – Type I and Type II errors – Research design – Types of research design - Methods of data collection: Census, Sample survey, Case study – Sampling: Steps in sampling design, Methods of sampling – Testing of reliability and validity – Sampling errors.

Unit III: Data Collection

Variable: Meaning and types - Techniques of data collection - Primary data: Meaning, Advantages and limitations - Techniques: Interview, Schedule, Questionnaire, Observation - Secondary Data: Meaning and sources.

Unit IV: Data Analysis

Data Analysis – Uni-variate Analysis: Percentile, Mean, Median, Mode, Standard deviation, Range, Minimum, Maximum, Independent sample t-test – Bi-variate analysis: Simple correlation, Simple Regression, Chi-square, Paired samples t-test, ANOVA, Man-Whitney test – Wilcoxon signed rank test – Kruskal Wallis test (Simple problems)

Multi Variate Analysis: Multiple Correlation, Multiple Regression, Factor Analysis, Friedman's test, Cluster analysis, Confirmatory Factor Analysis (CFA), Structural Equation Modelling (SEM), Multiple Discriminant Analysis.

Unit V: Preparation of Research Report

Report preparation – Guidelines and precautions for interpretation – Steps in Report writing - Style of research reports (APA, MLA, Anderson, Harvard) – Mechanics of report writing – Ethics in Research – Avoiding plagiarism – Plagiarism checker tools – Funding agencies for business research.

RecentTrends in Research Methodology

Faculty member will impart the knowledge on recent Trends in Research Methodologyto the students and these components will not cover in the examination.

Text Books:

- 1. Tripathi, (2014) "Research Methodology in Management and Social Sciences". Sultan Chand & Sons, New Delhi.
- 2. Kothari C.R and Gaurav Garg, (2020) "Research Methodology" Methods and Techniques. New Age International (P) Limited, New Delhi.
- 3. Krishnaswami and Ranganathan, (2011) "Methodology of Research in Social Sciences", Himalaya Publishing House, Mumbai.
- 4. Anusree, M., Mohapatra, S., and Sreejesh, S. (2017), Business Research Methods An Applied Orientation. Springer International Publishing. New Delhi

Supplementary Readings:

- 1. Donald R. Cooper, Pamela S. Schindler and J.K.Sharma, "Business Research Methodology", 12th Edition, Tata Mcgraw Hill, Noida (UP).
- 2. Sashi K.Gupta and ParneetRangi,(2018) "Research Methodology", Kalyani Publisher, Ludhiana.
- 3. Sharma R D and Hardeep Chahal, (2004) "Research Methodology In Commerce and Management", Anmol Publications, New Delhi
- 4. Zikmund, W. G. 2017, Business Research Methods Cengage Learning India Private Limited. New Delhi

Web Reference:

- 1 https://www.cartercenter.org/resources/pdfs/health/ephti/library/lecture_notes/healt h_ science_students/ln_research_method_final.pdf
- 2 https://ccsuniversity.ac.in/bridgelibrary/pdf/MPhil%20Stats%20Research%20Methodology-Part1.pdf
- 3 https://prog.lmu.edu.ng/colleges_CMS/document/books/EIE%20510%20LECTURE %20NOTES%20first.pdf
- 4 https://www.statisticssolutions.com/academic-research-consulting/data-analysis-plan/

Note: Latest edition of the books may be used

		Programme Outcomes								Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1
CO2	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1
CO3	3	3	3	2	2	3	3	3	3	3	2	2	2	3	3	2	1
CO4	3	3	3	2	2	3	3	3	3	3	2	2	2	3	3	3	3
CO5	3	3	3	2	2	3	3	3	3	3	1	3	2	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23AFCO303	COMPUTER APPLICATIONS IN BUSINESS	L	Т	Р	С
Semester-3		3		2	5

Learni	Learning Objectives:				
LO1:	To understand the fundamentals of SPSS				
LO2:	To compare the values obtained in t-test and ANOVA				
LO3:	To perform regression and non-parametric tests				
LO4:	To create company, groups and ledgers and obtain financial statements using Tally Prime				
LO5:	To understand inventory management and account for goods and services tax				

Course	Course Outcomes:				
	After the successful completion of the course, the students will be able to:				
CO1:	Create data file in SPSS				
CO2:	Examine Means of samples				
CO3:	Conduct non-parametric tests				
CO4:	Create a company, form groups and get automated financial statements				
CO5:	Automate inventory management and GST filing				

Unit I:Introduction to SPSS

Opening a data file in SPSS – Variable view – Data view – Entering data into the data editor – Saving the data file– Table creation – Descriptive statistics: Percentile values, Measures of central tendency, Measures of dispersion, Distribution – Cronbach's Alpha test – Charts and graphs - Editing and copying SPSS output.

Unit II: Parametric Tests in SPSS

Compare means: One-sample t-test, Independent Samples t-test, Paired-samples t-test and One-way ANOVA, Two-way ANOVA - Correlation: Bi-variate, Partial and Multiple. Simple linear regression.

Unit III:Non-parametric Tests in SPSS

Chi-square test - Mann Whitney's test for independent samples - Wilcoxon matched pairs sample test- Friedman's test - Wilcoxon signed rank test - Kruskal Wallis test

Unit IV:Introduction to Tally Prime

Tally Prime: Introduction – Starting Tally Prime – Creation of a Company - Selecting company - Shutting a company - Altering company – Creating Accounting groups and ledgers – Vouchers – Practical problems for a new and existing business and not-for profit organisation. Accounting reports: Introduction – Displaying Trial balance, Profit and Loss Account, Balance sheet, Day book, Purchase register, Sales register, Cashflow/Funds flow and ratio analysis – Practical problems.

Unit V: Inventory and GST in Tally Prime

Inventory: Introduction to Inventory Masters – Creation of stock group – Creation of Godown – Creation of unit of measurement – Creation of stock item – Entering inventory details in Accounting vouchers – Practical problems. GST: Introduction – Enabling GST – Defining tax details – Entries in Accounting vouchers – View invoice report – Practical problems.

Recent Trends in Computers in Business

Faculty member will impart the knowledge on recent Trends in Computers in Businessto the students and these components will not cover in the examination.

Text Books:

- 1. Sundara Pandian. P, Muthulakshmi. S & Vijayakumar, T (2022), Research Methodology & Applications of SPSS in Social Science Research, Sultan Chand & Sons, New Delhi
- Morgan George. A, Barrett C Karen, Leech L Nancy and Gloeckner Gene W (2019), IBM SPSS for Introductory Statistics, Routledge, 6th Edition, U.K
- 3. Official Guide to Financial Accounting using Tally Prime (2021), BPB Publication, Delhi
- 4. Chheda Rajesh, U (2020), Learn Tally Prime, Ane Books, 4th Edition, New Delhi

Supplementary Readings:

- Kulas John, Renata Garcia Prieto Palacios Roji, Smith Adams (2021), IBM SPSS Essentials: Managing and Analysing Social Sciences Data, 2nd Edition, John Wiley & Sons Inc., New York
- 2. Rajathi. A, Chandran. P (2011), SPSS for You, MJP Publishers, Chennai
- 3. Sangwan Rakesh (2022), Learn Tally Prime in English, Ascend Prime Publication, Pilani
- 4. Lodha Roshan (2022), Tally Prime with GST Accounting, Law Point Publication, Kolkata

Web Reference:

- 1 https://www.spss-tutorials.com/basics/
- 2 https://www.tallyclub.in/

tooms Manning

https://tallysolutions.com/business-guides/inventory-management-in-tallyerp9/Question Pattern: 100% Practical Note: Latest edition of the books may be used

Outcome Mapping	
Programme Outcomes	Programme Specific Outcomes

СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	3	2	2	3	3	3	3	3	3	2	3	2	3	3	2	1
CO2	3	3	2	2	3	3	3	3	3	3	2	3	2	3	3	2	1
CO3	3	3	2	2	3	3	3	3	3	3	2	2	2	3	3	2	1
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	2	3	3	3	3	3	3	3	1	3	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23AFCD304	CORE INDUSTRY MODULE	L	Т	Р	С
Semester-3	CORE INDOSTRY MODULE			4	4

Industrial visits are an essential part of the academic curriculum in the post-graduate courses. Being a part of interactive learning, such educational visits give students a major exposure to real working environments and a practical perspective of a theoretical concept relevant to their domain. In addition, industrial visits bridge the widening gap between theoretical learning and practical exposure by giving students the first-hand exposure to identify the inputs and outputs for different business operations and processes performed at the workplace. Intending to go beyond classroom learning, the industrial tours contribute greately to holistic student development by letting students learn about the market trends, the industry future scenario of the industry and the new technologies being applied.

Purpose

Industrial visits allow students to meet industry leaders, professionals, entrepreneurs, policymakers, and corporates who share their wisdom, learning, and experiences.

Aim

- 1)To interact the students with actual industry personals.
- 2) To inform them of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the essential Departments in the Industry.
- 4) Interaction of students with the peoples of all critical departments.
- 5) To prepare the students for the carrier path in diffenent departments of industry.

Instructions

- 1. All the students must be in formal wear/shoes.
- 2. Male students are supposed to be neat in appearance. (Clean shaved)
- 3. You are not supposed to engage in any unacceptable activity that would hamper the repute of the institute (like smoking, chewing, pan masala, tobacco, and using any kind of

drugs)

- 4. You must safeguard your own belongings.
- 5. Please avoid bringing any expensive gadget or valuables.
- 6. You are supposed to go somewhere with faculty permission
- 7. You must follow the faculty decision and behave decently.
- 8. Any violation during the industrial visit will be viewed very seriously
- 9. Participating students must abide by the rules and guidelines
- 10. If any complaint/misbehavior is reported against student during Industrial Visit, the Head of the department shall takeappropriate action against the candidate ranging from suspension to termination depending upon the case.

The students must prepare the Industrial Visit Report for about 15 pages and submit of the same at least one month before the last working day of the III Semester. Evaluation of theReports will be done(for 75 marks) as usual during the III Semester Examamination however the academic quality of the reports will be based on the certificate issued by the Guide teacherswho will award internal marks (25) based on the regularity and performance in report writing by the student's company profile.

The report must contain

Introduction
Purpose of Industrial Visit
Objective
Company Profile
Mission and Vision
Company Structure
Process of Inputs Acceptance
Methods of Products Manufactured
Quality Control Measures
Environmental Safety
Challenges faced by the industry
Awards and Recognitions
Observation & Learning
Experience from Industrial Visit
Conclusion

Report Format
A Report on Industrial Visit to
Company Name:
On
On
Date:
Submitted By: Name of the Student:
Programme/Class: Roll No/Reg.No:
Roll No/Reg.No
Under the Guidance of the Course Instructor Dr
Professor / Associate Professor, Department of Commerce
Annamalai University

DEPARTMENT OF COMMERCE



Year/Month

UNDERTAKING

<u> </u>		S/o
studying in	M.Com. II year M.Com Gener	ral/M.Com Accounting & Finance and
M.Com Co-operat	tion Programme in Commerce	Department, Roll No
Annamalai Unive	ersity hereby ensure that I sha	all abide by the student charter during
industrial tour on_	·	. I hereby declare and confirm that the
University shall no	ot be held responsible in the e	vent of any misfortune or accident
and/ or personal i	njuries whether fatal or otherw	vise involving me.

Student Signature



Counter Sign Parents Signature

Dr Professor /Associate Professor Department of Commerce		ii University iinagar- 608 002
Mob:		Date:
CERT	IFICATE	
This is to certify that Mr./Msstudying the M.Com (2 year) Programme	Visit through the Core	Industry Module as
required under COURSE CODE :		
MODULE on(in Name)	the	Industry
during	the course period of the	e III Semester, Year
It is further certified that the Candhimself / herself the required exposumentioned above.		·
Annamalainagar.		
Co	ourse Instructor / Profe	essor of Commerce

114

Forwarded

The Controller of Examinations, Annamalai University for Evaluation

Seal
(The Professor & Head, Dept of Commerce Annamalai University)

23AFCD305	INICTITUTION AL TO AININO/INITEDNICIUD	L	Т	Р	С
Semester-3	INSTITUTIONAL TRAINING/INTERNSHIP			2	2

Learni	Learning Objectives:				
LO1:	To familiarize the institutional/industrial environment				
LO2:	To provide students an insight into the organizational structure of an institution/industry				
LO3:	To build a record of work experience				
LO4:	To Learn to appreciate work and its function in the economy				
LO5:	To gain practical knowledge on institution/industrial operations				

Cours	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Rate theoretical concept with practice
CO2:	Understand the organizational structure of an institution/industry
CO3:	Comprehend the institutional/industrial practices like, HR, Finance, Manufacturing and Marketing
CO4:	Gain practical knowledge about institutional/industrial operations
CO5:	Synthesize the theoretical knowledge with practical knowledge

				Pi	rogr	amı	me	Programme Specific Outcomes									
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1		2	1		3	2	2	2			2		1	1	2	3	1
CO2									2		2	2	2	1		3	`1
CO3		2		2		2	2	2					2	2		3	2

CO4	2	1				2		2		2	2	2	
CO5	2				2	1		2	1	2	2	2	

^{*3-} Strong, 2- Medium, 1- Low

CONDITIONS TO BE FULFILLED BY STUDENTS CUM TRAINEES

- 1. The students have to enroll themselves with an Industrial Unit working under Public/Private/Cooperative sector or Joint Sector for Four weeks (30 working days) as an industrial trainee with either H R Department or Marketing or Finance Department (and the Students can select their Institutions of their choice in their native Districts/ states, having at least 30 Employees on roll and a separate Website and Landline No. / Mobile Phone Number).
- 2. Student Trainees have to collect necessary Information about the Institution from the Annual Reports and Periodical Publications for preparing the Training Report.
- 3. The students have to prepare the Training / Internship Report for about 40 pages and Submission of the same at least one month before the last working day of the III Semester through the Guide Teachersas per the FORMAT given in Annexure I.
- 4. The Period of Institutional Training / Internship will be at least 30 working days in the Institution and after completion of the training, the students have to obtain a Trainee Certificate from Manager or General Manager of the Institution with Seal, which should be attached to the Report as found in Annexure I.
- 6 A Maximum of Three Students can join the same institution for Training / Internship at a time. However, they have to produce the Report based on training taken in different divisions' viz., H R, Marketing and Finance.
 - 8. The students or their training officials of the Industrial unit concerned can contact with the Professor & Head, Dept of Commerce Annamalai University through auacomprojects@gmail.comfor exchange of information, if any. Similarly, the Coordinator for the Training Programme will be a Senior Teaching Staff, who will create a WhatsApp / Telegram Group of staff and students for posting the guidelines then and there, including the guide allotment on the advice of the Prof & Head of the Department.
 - 9. Evaluation of the Training / Internship Reports will be done(for 75 marks) as usual during the end Semester Exams; however the academic quality of the reports will be based on the certificate issued by the Guide teacherswho will award internal marks (25) based on the regularity and performance in report writing by the student-trainees

23AFCE306		L	Н	Ρ	С
Semester 3	GOODS AND SERVICES TAX	3			3

Learnii	ng Objectives:
LO1:	To enable the students to understand the basic concept of indirect tax
LO2:	To provide the students to know the structure of GST
LO3:	To educate the students with registration process of GST
LO4:	To educate the students for Input Tax Credit
LO5:	To understand the filing of returns and payment procedure of GST and Refund
LOS.	process and assessment.

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Comprehend the fundamentals of indirect tax and need for GST
CO2:	Understand the structure of GST and their schemes in practice
CO3:	Disseminate various modes of registration of GST
CO4:	Familiarize themselves with the adjustment of debit and credit notes
CO5:	Understand and apply the e-filling of GST in practice

Unit I: Introduction to Goods and Services Tax

Indirect Taxes – Problems of Indirect taxes – Need for introduction of GST – Commodities kept out the preview of GST – Other indirect Taxes

Unit II: Structure of GST

GST Structure - CGST -SGST- IGST - Futures - Exemptions - Schemes - Composition Schemes - Ordinary Scheme - GST Structured Rates

Unit III: GST Registration Process

Registration process in GST – Types – Compulsory Registration - Cancellation

Unit IV:Input Tax Credit

Input Tax Credit – Adjustment of Debit Notes and Credit Notes – Problems in Input Tax Credit

Unit V: Returns, Payments, Refund Process and Assessment

Process of Return Filing-Types of Returns - E-Ledger and E-Payment Process in GST- Assessment Methods - Refund under GST - Refund under Special Occasions - Authorities of GST

Recent Amendments in Goods and Services Tax

The faculty member will impart the knowledge on recent trends in Goods and Services Tax to the students and these components willnot cover in the examination.

Text Books:

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- 2. Sarangi 2024Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2024, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

Supplementary Readings:

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- 2. Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications (P) Ltd., New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Educreation Publishing, New Delhi
- 4. Viswanthan.B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

Web Reference:

- 1 <u>https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html</u>
- 2 https://cleartax.in/s/gst-book-online-pdf

				Pr	ogr	amı	ne (Out	com	es			Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3	
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3	
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3	
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3	
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3	

^{*3-} Strong, 2- Medium, 1- Low

23AFCE307	INTERNATIONAL FINANCIAL MANAGEMENT	L	Т	Р	С
Semester-3	INTERNATIONAL FINANCIAL MANAGEMENT	3			3

Learni	ng Objectives:
LO1:	To understand the importance and nature of international flow of funds
LO2:	To gain knowledge on the various features and transactions in the foreign exchange market
LO3:	To analyse the techniques of international investment decisions for building a better portfolio
LO4:	To understand the flow of funds in the international banks
LO5:	To become familiar with various international instruments

Course	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Explain the importance and nature of international flow of funds
CO2:	Assess the fluctuations in exchange rate and impact on exchange markets
CO3:	Analyse the techniques of international investment decisions for building a better portfolio
CO4:	Determine the flow of funds in the international banks
CO5:	Evaluate various international financial market instruments

Unit I:International Financial Management

International Financial Management: An overview – Importance – Nature and Scope – International flow of Funds – Balance of Payments – International Monetary System.

Unit II Foreign Exchange Market

Foreign Exchange Market: Features – Spot and Forward Market – Exchange Rate Mechanism – Exchange Rate determination in the Spot and Forward Markets – Factors Influencing Exchange Rate – Salient Features of FEMA – Market for Currency Futures and Currency Options – Hedging with Currency Future and Options.

Unit III:International Investment Decision

Foreign Direct Investment – International Capital Budgeting – International Portfolio Investment: Meaning – Benefit of International Portfolio Investment – Problem of International Investment.

Unit IV:International Financial Decisions

Overview of the International Financial Market – Channels for International Flow of Funds – Role and Functions of Multilateral Development Banks – International Banking: Functions – Credit Creation – Control of International Banks.

Unit V:International Financial Market Instruments

Short-term and Medium-term Instruments – Management of Short-term Funds – Management of Receivables and Inventory – Factors behind the Debt Crisis.

Recent Trends in International Financial Management

Faculty member will impart the knowledge on recent Trends in International Financial Management to the students and these components will not cover in the examination.

Text Books:

- 1. Vyuptakesh Sharan, (2010), "International Financial Management" 6th Edition, Prentice Hall India Learning Pvt. Ltd, Delhi
- 2. Seth A K and Malhotra S K, (2000), "International Financial Management" 2nd Edition, Galgotia Publishing Company, Delhi
- 3. Agarwal O P, (2021), "International Financial Management" 3rd Edition, Himalaya Publishing House Pvt Ltd, Mumbai
- 4. Apte P G, (2006), "International Financial Management" 4th Edition, MCGraw Hill (India) Pvt. Ltd., Noida, Uttar Pradesh

Supplementary Readings:

- 1. Jeevanandam C, (2020), "Foreign Exchange Practice Concepts and Control", 17th Edition, Sultan Chand & Sons, New Delhi
- 2. Kevin S, (2022), "Fundamentals of International Financial Management" 2nd Edition, Prentice Hall India Learning Pvt. Ltd, Delhi
- 3. Amuthan R, (2021), "International Financial Management" 3rd Edition, Himalaya Publishing House Pvt Ltd, Mumbai
- 4. Bhalla V K (2014), "International Financial Management (Text and Cases)", Sultan Chand & Sons, New Delhi

Web Reference:

- 1 https://iare.ac.in/sites/default/files/LECTURE%20NOTES-IFM.pdf
- 2 https://www.bauer.uh.edu/rsusmel/4386/ifm%20-%20lecture%20notes.pdf
- 3 https://ebooks.lpude.in/management/mba/term_4/DMGT549_INTER NATIONAL_FINANCIAL_MANAGEMENT.pdf

Note: Latest edition of the books may be used

				P	rogi	ram	me	Out	con	nes			Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2	
CO2	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2	
CO3	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2	
CO4	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2	

^{*3-} Strong, 2- Medium, 1- Low

23AFCO401		L	Т	Р	С
Semester-4	CORPORATE ECONOMIC LAWS	5			5

Learni	Learning Objectives:									
LO1:	To analyse current and capital account transactions and dealings in foreign currency under FEMA									
LO2:	To understand unethical competitive practices and forums for redressal of consumer disputes under Competition Act and Consumer Protection Act									
LO3:	To understand the procedure for obtaining patents and copyright under The Copyright and Patents Act									
LO4:	To evaluate offences and punishment for money laundering under Prevention of Money Laundering Act									
LO5:	To explain the registration and related procedures under Real Estate Act									

Course	Course Outcomes:									
	After the successful completion of the course, the students will be able to:									
CO1:	Recall important provisions of FEMA									
CO2:	Evaluate the provisions of the Competition Act, 2002 and Consumer Protection Act to govern commercial competition and protect a consumer									
CO3:	Recall the process relating to obtaining copyrights and patents.									
CO4:	Examine the provisions of Money Laundering Act									
CO5:	Analyse the provisions relating to regulation of real estate.									

Unit I: Introduction to Foreign Exchange Management Act, 1999

Foreign Exchange Management Act, 1999: Introduction – Definitions – Current Account transactions – Capital Account transactions – Realisation, repatriation and surrender of foreign currency – Remittance of assets – Possession and retention of foreign currency or foreign coins – Authorised person – Adjudication and Appeal.

Unit II Competition Act, 2002 and Consumer Protection Act, 2019

Competition Act, 2002: Objective – Prohibition of Agreements, Prohibition of Abuse of Dominant Position - Regulation of combinations - Competition Commission of India: Duties, Powers and Functions of Commission - Appellate Tribunal.

The Consumer Protection Act, 2019: Objects; Rights of consumers – Consumer Dispute Redressal Commissions - Consumer protection councils – Procedure for admission to complaints – Appeal against orders.

Unit III:Law relating to intellectual property rights

Law relating to intellectual property rights: Introduction - The Copyright Act, 1957: Works in which copyright subsist - Ownership of copyright and the rights of the owner - Assignment of copyright - Disputes with respect to assignment of copyright - Term of copyright - Registration of copyright - Infringement of copyright.

The Patents Act, 1970: Inventions not patentable - Applications for patents - Publication and examination of applications - Grant of patents and rights conferred - Register of patents.

Trademarks Act, 1999: Conditions for registration - Procedure for and duration of registration - Effect of registration - Collective marks.

Unit IV: Prevention of Money Laundering Act, 2002

Prevention of Money Laundering Act, 2002: Offence of money laundering –Punishment for money laundering –Attachment, adjudication and confiscation - Obligations of Banking Companies, Financial Institutions and Intermediaries – Summons, Search and Seizure – Appellate Tribunal.

Unit V:Real Estate (Regulation and Development) Act, 2016

Real Estate (Regulation and Development) Act, 2016: Introduction - Salient features of the Act - Registration of Real Estate Project - Registration of Real Estate agents - Functions and duties of promoter - Rights and duties of Allottees - Offences, penalties and adjudication - Specimen agreement for sale to be executed between the promoter and the allottee.

Recent Trends in Corporate Economic Laws

Faculty member will impart the knowledge on recent Trends in Corporate Economic Laws to the students and these components will not cover in the examination.

Text Books:

- Munish Bandari (2022), A Textbook on Corporate and Economic Laws, 33rd Edition, Bestword Publications, New Delhi
- 2. Amit Vohra and Rachit Dhingra (2022), Economic, Business and Commercial Laws, 18th Edition, Bharat Book House, Siliguri
- 3. Pankaj Garg (2021), Taxmann's Corporate and Economic Laws, 7th Edition, Taxmann Publications, New Delhi

Supplementary Readings:

- 1. Sekar G and Saravana Prasath B (2022), Students' Handbook on Corporate and Economic Law, Commercial Law Publishers (India) Pvt.Ltd.,, New Delhi
- 2. Taxmann (2021), FEMA & FDI Ready Reckoner, 15th Edition, Taxmann Publications, New Delhi
- 3. Ahuja V.K. and Archa Vashishtha (2020), Intellectual Property Rights (contemporary Developments), Thomson Reuters, Toronto, (CAN)

Web Reference:

- 1 https://resource.cdn.icai.org/67333bos54154-m3cp1.pdf
- 2 https://resource.cdn.icai.org/67335bos54154-m3cp3.pdf
- 3 https://resource.cdn.icai.org/68523bos54855-cp1.pdf
- 4 https://resource.cdn.icai.org/68524bos54855-cp2.pdf

Note: Latest edition of the books may be used

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	2	3	3	2	1	1	2	2	3	3	2	3	1	2
CO2	3	3	3	2	2	3	2	1	1	2	2	3	2	2	3	1	2
CO3	3	3	2	2	2	3	2	2	2	3	2	3	2	2	3	2	2

CO4	3	3	3	3	3	3	2	1	1	2	2	3	3	2	3	1	2
CO5	3	3	2	2	3	3	2	2	2	3	2	3	3	2	3	2	2

^{*3-} Strong, 2- Medium, 1- Low

23AFCO402	INTERNATIONAL BUSINESS	L	Т	Р	С
Semester-4	INTERNATIONAL BUSINESS	5			5

Learni	Learning Objectives:								
LO1:	To understand the concepts of International Business and International Business Environment								
LO2:	To analyse the different theories of International Business.								
LO3:	To understand the legal procedures involved in International Business.								
LO4:	To evaluate the different types of economic integrations.								
LO5:	To analyse the operations of MNCs through real case assessment.								

Course	Course Outcomes:									
	After the successful completion of the course, the students will be able to:									
CO1:	Recalltheconceptsof International Business and International Business Environment									
CO2:	Analyzedifferent theories of International Business									
CO3:	Evaluatethe legal procedures involved in International Business.									
CO4:	Explain the different types of economic integrations.									
CO5:	Identify the operations of MNCs through real case assessment									

Unit I: Introduction to International business

International Business - Meaning, Nature, Scope and Importance- Stages of internationalization of Business-Methods of entry into foreign markets: Licensing-Franchising- Joint Ventures-Strategic Alliances- Subsidiaries and Acquisitions - Framework for analyzing international business environment- Domestic, Foreign and Global Environment-Recent Developments in International Business.

Unit II:Theoretical Foundations of International business

Theoretical Foundations of International Business: Theory of Mercantilism- Theory of Absolute and Comparative Cost Advantage - Haberler's Theory of Opportunity Cost-Heckscher- Ohlin Theory Market Imperfections Approach-Product Life Cycle Approach - Transaction Cost Approach- Dunning's Eclectic Theory of International Production.

Unit III: Legal framework of International Business

Legal framework of International Business: Nature and complexities: Code and common laws and their implications to Business - International Business contract - Legal provisions, Payment terms.

Unit IV:Multi-Lateral Agreements and Institutions

Multi-Lateral Agreements and Institutions: Economic Integration – Forms: Free Trade Area, Customs Union, Common Market and Economic Union-Regional Blocks: Developed and Developing Countries-NAFTA- EU-SAARC, ASEAN - BRICS - OPEC-Promotional role played by IMF-World Bank and its affiliates- IFC, MIGA and ICSID – ADB -Regulatory role played by WTO and UNCTAD.

Unit V: Multinational Companies (MNCs) and Host Countries

Multinational Companies (MNCs) and Host Countries: MNCs – Nature and characteristics. Decision Making-Intra Firm Trade and Transfer Pricing – Technology Transfer- Employment and labour relations- Management Practices- Host Country Government Policies-International Business and Developing countries: Motives of MNC operations in Developing Countries (Discuss case studies)-Challenges posed by MNCs.

Recent Trends in International Business

Faculty member will impart the knowledge on recent Trends in International Business to the students and these components will not cover in the examination.

Text Books:

- 1. Charles W.L. Hill, International Business: Competing in the Global Market Place, Mc Graw Hill, NewYork
- 2. Charles W. L. Hill, Chow How Wee & Krishna Udayasankar, International Business: An Asian Perspective- Mc Graw Hill, New York
- 3. Rakesh Mohan Joshi (2009), International Business, Oxford University Press

Supplementary Readings:

- 1. Donald Ball, Michael Geringer, Michael Minor & Jeanne McNett, International Business: The Challenge of Global Competition, Mc Graw Hill Education, New York
- 2. Alan M Rugman & Simon Collinson, International Business: Pearson Education, Singapore

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/publications/9.5%20International%20Busine ss.pdf
- 2 https://ebooks.lpude.in/commerce/mcom/term_3/DCOM501_ INTERNATIONAL_BUSINESS.pdf
- 3 https://www.shobhituniversity.ac.in/pdf/econtent/International-Business-Unit-1-Dr-Neha-Yajurvedi.pdf

Note: Latest edition of the books may be used

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	1	3	1	2	2	2	3	1	2	2	1	3	3	1	2	2	2
CO2	3	2	3	1	3	3	2	2	1	1	3	2	2	2	1	1	3
CO3	2	1	2	3	2	2	3	3	3	3	2	1	3	3	3	3	2
CO4	1	3	1	2	1	1	2	2	2	2	1	3	2	2	2	2	1
CO5	3	2	2	2	2	2	1	1	1	2	3	2	1	1	1	2	2

^{*3-} Strong, 2- Medium, 1- Low

23AFCD403		L	Т	Р	С
Semester-4	PROJECT WITH VIVA-VOCE			7	7

Learnii	Learning Objectives:								
LO1:	To enable the students to gain practical exposure to working of various types of Business institutions								
LO2:	To equip the students themselves with the skills of organizing and running the business through innovative Business models								
LO3:	To engage the students themselves with the day to day working problems of business and to gain knowledge-based experience to resolve such problems								
LO4:	To summarize what is achieved by the study and the solution can be answered by using statistical methods and techniques								
LO5:	The occurrence of phenomena requires scientific investigation to arrive perceive solution								

Course	Course Outcomes:								
	Afterthe successful completion of the course, the students will be able to:								
CO1:	Understand the functioning of Business institutions								
CO2:	Assess the performance of Business institutions								
CO3:	Organize local specific Business institutions of their choice themselves								
CO4:	Audit the working and performance of Business institutions/Portfolio								
CO5:	Tender suggestions for efficient management of Business Institutions								

				P	rogi	ram	me	Out	con	nes			Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2		
CO2	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2		
CO3	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2		
CO4	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2		
CO5	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2		

^{*3–} Strong, 2- Medium, 1- Low

CONDITIONS TO BE FULFILLED BY PROJECT STUDENTS

- 1. The students have to be allotted under the guidance of On-Campus Teachers as PROJECT GUIDES within a fortnight from the First working day of the Semester through a Teacher Coordinator nominated by the Head of the Department for the purpose.
- 2. The respective Guide teachers have to create a WhatsApp / Telegram Group for their wards along with the HOD as a group Admin. for passing on instructions to them. Student-teacher email communication is also admissible.
- 3. The Project Students have to discuss with the respective guide teachers about their area of interest for selection of the Project Topic and scope of the study to be undertaken and SUBMIT the written PROJECT TOPICS TO THE Head of the Department so certified by the guide teachers WITHIN 15 DAYS since allotment. The guides can certify the project topics only on production of at least 10 relevant articles downloaded by the students as per the prior instructions given by the guides.
- 4. Student Trainees have to collect necessary data/Information about the PROJECT TOPIC from the Annual Reports and Periodical Publications for preparing the Project Report, besides collection of primary data wherever applicable/necessary during the week-ends and holidays through a proper and approved Questionnaire or Schedule.
- The students have to prepare the Training / Internship Report for about 50 pages and Submission of the same at least 21 days (Three Weeks) before the last working day of the IV Semester throughthe Guide Teachersas per the FORMAT given in Annexure II.
- 6. A Maximum of Three Students can join the same institution for PROJECT WORK at a time. However, they have to produce the Report based on approved objectives taken in different divisions' viz., H R, Marketing and Finance. However students allotted to the same guide teacher cannot choose the same institution for Project work in the same academic year.
- 7. The students or their officials of the Industrial unit concerned can contact with the Professor & Head, Dept of Commerce Annamalai University through auacomprojects@gmail.comfor exchange of information, if any. Similarly, the Coordinator Teacher for the Project work will be a Senior Teaching Staff, who will KEEP SENDING WhatsApp / Telegram MESSAGES to staff members then and there, including the guide allotment on the advice of the Prof & Head of the Department.
- 8. Evaluation of the Training / Internship Reports will be done(for 75 marks, which would have a 25 marks component for viva voce examination, conducted online or offline) as usual during the end Semester Exams; however the academic quality of the reports will be based on the **certificate issued by the Guide teachers**who will award internal marks (25 = 10+15 for two Successive Reviews) based on the regularity and performance in report writing by the student-trainees.

23AFCE404	INSURANCE AND ACTUARIAL	L	Т	Р	С
Semester-4	CONCEPTS	3			3

Learni	ng Objectives:
LO1:	To understand the concepts, policies and plans relating to life insurance
LO2:	To gain knowledge on fire, marine and motor insurance policies
LO3:	To understand the legal framework relating to insurance business
LO4:	To assimilate knowledge on actuarial services
LO5:	To analyse the techniques of insurance pricing

Course	e Outcomes:										
	After the successful completion of the course, the students will be able to:										
CO1:	Select policies and plans relating to life insurance										
CO2:	Elaborate on fire, marine and motor insurance policies										
CO3:	Assess legal framework relating to insurance business										
CO4:	Exhibit skills to build career in actuarial services										
CO5:	Apply principles of insurance pricing										

Unit I:Life Insurance

Nature of Insurance – Advantages of Life Insurance – Principles and Objectives of Life Insurance – Term Insurance – Kinds of Policies and Plans – Annuity Contracts and Their Uses. Group and Individual Health Insurance Products – Nature and Types - Industrial life Insurance – Salary Savings Schemes – Personal Accident Insurance – Mediclaim Benefits

Unit II: General Insurance

Role of General Insurance business in India – Fire insurance, Marine insurance and Motor Insurance: Kinds of policies, Procedure, Policy conditions, Rate fixation, Payment of claims – Reinsurance.

Unit III:Legal Framework of Insurance Business

Torts and Crimes – Important Elements applicable to Contract of Insurance under Indian Contract Act, 1872 - Insurance Act, 1938: Provisions relating to Licensing – Capital Requirements and Foreign Stake – Investments – Tariff Advisory Committees – Penalties.

Unit IV: Actuarial Services

Actuary: Meaning, Functions – Theory of Probability – Addition and Multiplication Laws – Financial Management in Insurance industry: Importance – Financial Objectives – Investment Criteria – Measures of Performance – Risk Return Trade Off.

Unit V:Insurance Pricing

Fundamentals of insurance pricing – Pricing Objectives – Types of Rating – Comparison Between Life Insurance Pricing and Non-Life Insurance Pricing - Claims Settlement: Legal Aspects – Guidelines for Settlement of Claims – Claim Procedure – Claim Documents.

Recent Trends in Insurance and Actuarial Concepts

Faculty member will impart the knowledge on recent Trends in Insurance and Actuarial Concepts to the students and these components will not cover in the examination.

Text Books:

- Ganguly, Anand, (2002). "Insurance Management, New Age International Publishers", New Delhi
- 2. Mishra, S.B and Mishra, M.N. (2016). "Insurance Principles and Practice", S. Chand & Co. Chennai
- 3. PromislowDavid.S, (2015), "Fundamentals of Actuarial Mathematics", 3rd Edition, John Wiley & Sons Publication, USA
- 4. Macneil, I.B, Umphrey.G, (2011), "Actuarial Science", Springer Publication, New York

Supplementary Readings:

- 1. Dayal, Hargovind. (2017). "The Fundamentals of Insurance: Theories, Principles and Practice", Notion Press, Chennai
- 2. Bodia B.S, Garg M.C and Singh K.P, (2004), "Insurance Fundamentals Environment and procedures", Deep and Deep Publications, New Delhi
- 3. Dickson, D.C.M, Hardy. M.R., Waters. H.R (2020), "Actuarial Mathematics for Life Contingent Risks", 3rd Edition, Cambridge University Press, UK

Web Reference:

- 1 https://www.irdai.gov.in/ADMINCMS/cms/NormalData_Layout.aspx?page= PageNo4408&mid=42
- 2 https://sist.sathyabama.ac.in/sist_coursematerial/uploads/SBAA1505.pdf

Note: Latest edition of the books may be used

				P	rog	ram	me	Ou	tcor	nes			Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5			
CO1	1	3	1	2	2	2	3	1	2	2	1	3	2	1	2	2	2			
CO2	1	2	1	2	2	2	2	2	1	1	3	2	2	1	2	1	1			
CO3	1	1	1	2	2	3	3	3	3	3	2	1	2	1	3	3	3			
CO4	1	3	1	3	2	2	2	2	2	2	1	3	2	1	2	2	2			
CO5	1	3	1	2	2	3	1	1	1	2	3	2	2	1	3	1	2			

^{*3-} Strong, 2- Medium, 1- Low

23AFCE405	COMPANY LAW AND SECERETARIAL	L	Н	Р	С
Semester-4	PRACTICE	3			3

Learni	ng Objectives:
LO1:	TounderstandthevariousprovisionsofincorporationunderCompaniesAct,2013
LO2:	To gainknowledgeabouttheprovisionsrelatingtoDirectors
LO3:	To evaluate the secretarial practice on meetings
LO4:	Tounderstandtheprovisionsrelatedtoinspectionandinvestigations
LO5:	To provideinsightsonLODR regulations

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Discuss incorporationproceduresofcompany.
CO2:	Assess theduties,responsibility, appointment, and disqualification of directors.
CO3:	Acquirefamiliarityondifferenttypesofmeetings,committees, and its procedure.
CO4:	Recalltheprovisionsrelatedtoinspectionandinvestigations.
CO5:	Discuss the procedure for intercorporate loans and investment.

Unit I: E-Governance and Registration

E-Governance (MCA-21– Important Features-CIN, DIN, DSC, CFC, SRN, etc; E- Forms and Online filing and Inspection of documents- Incorporation of Company – different business models - Formal Company, Dormant Company, One-Person Company. Section 8 Company and Producer Company – Central Registration. - Integrated process for incorporation. Drafting of Pre incorporation contracts, validity. Memorandum and Articles of Association and other agreements – Entrenchment provision in the articles - Procedure for alteration of clauses of Memorandum of Association and Articles of Association. Conversion of companies already registered.

Unit II: Appointment and Removal of Directors

Directors – Appointment – Position of Directors – Restriction of Appointment of Directors – Qualification and Disqualification of Directors – Duties and liabilities of Directors – Managing Director – Appointment – Power and Duties - Procedures for appointment – resignation - Removal and vacation of office directors (including independent directors, small shareholders' directors.

Unit III: Procedure related to committee meetings and general meetings

Procedure relating to board meetings, Committees- Audit Committee, Nomination and Remuneration Committee, Shareholders Committee and CSR Committee- Whistle blowers mechanism, Nomination Policy, CSR Policy and Risk Management Policy.

Committee meetings and general meetings - Circular resolution, Drafting notices, Agenda Papers, Minutes and matters connected therewith particularly requirements relating to Secretarial Standard 1 and Secretarial Standard 2 - Secretarial Audit.

Unit IV: Inspection and Investigation

Inspection and Investigation – Inspection of documents, Books of accounts, Registers – Power of ROC to call for information – Investigation of the affairs of the company – Power of inspector – Inspector's Report.

Unit V: Procedure related to LODR regulations

Procedure relating to Inter-corporate loans and investments and related party transactions - LODR regulations on related party transactions - Procedure for ascertainment of divisible profits and declaration of dividends – Payment of dividend – Claiming of unclaimed and unpaid dividend – Transfer of unclaimed dividend to IEPF.

Recent Amendments in Company Law and Practice

Faculty member will impart the knowledge on recent Amendments in Company Law and Practiceto the students and these components will not cover in the examination.

Text Books:

- 1. Balachandran V and Govindarajan M (2016), "A Student Handbook on Company Law and Practice", Vijay Nicole, Chennai
- 2. Kapoor G.K and Sanjay Dhamija (2022), "Company Law and Practice", 26th Edition, Taxmann Publications, New Delhi.
- 3. Munish Bhandari (2022), "Bestword's A Handbook on Corporate and Economic Laws", 31st Edition, Bestword Publications Pvt. Ltd., New Delhi
- 4. Avtar Singh (2022), "Company Law", 17th Edition, Eastern Book Company Pvt. Ltd,
- 5. Bharat Bhushan, Kapoor N.D, Rajni Abbi, Rajiv Kapoor, (2021) "Corporate Laws", Sultan Chand & Sons, New Delhi

Supplementary Readings:

- 1. Kuchal M.C, "Secretarial Practice" Vikas Publications (Pvt) Ltd., Hyderabad
- 2. Taxmann's Companies Act 2013 with Rules, Taxmann Publications, New Delhi
- 3. Ramaiya, A Ramaiya Guide to the Companies Act, 2013, LexisNexis Publishers, Gurgaon, Haryana

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/23112021_Company_Law.pdf
- 2 https://www.icsi.edu/media/webmodules/publications/FULL%20BOOK-PP-CSP-PART-A-PDF%20FILE.pdf

Note: Latest edition of the books may be used

					rog	ram	ıme	Ou	tcor	nes			Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5			
CO1	3	3	3	3	3	3	3	1	2	2	1	3	3	2	3	2	2			
CO2	3	3	3	3	3	3	2	2	1	1	3	2	3	2	3	1	1			
CO3	3	3	3	3	3	3	3	3	3	3	2	1	3	2	3	3	3			
CO4	3	3	3	3	3	3	2	2	2	2	1	3	3	2	3	2	2			
CO5	3	3	3	3	3	3	1	1	1	2	3	2	3	2	3	1	2			

^{*3-} Strong, 2- Medium, 1- Low

23ACAS406	e-FILING OF GST RETURNS	L	T	Р	С
Semester-4	e-FILING OF GST RETURNS	3			3

Learni	ngObjectives:
LO1:	To comprehend theconceptandrelevance oftheGoods andServicesTax
LO2:	Toteachthelearners howtopreparedataforGSTR Forms.
LO3:	TogainknowledgeregardingfilingGSTreturns
LO4:	Tocomprehendtheprocedures involvedinGSTfiling,
LO5:	Tolearnaboutthepenaltiesfor latefiling ofGSTreturns
Course	eOutcomes:
	Afterthe successful ompletion ofthecourse, the students will be ableto:
CO1:	PreparestudentstofiletheirGSTreturnsonline.
CO2:	Aidsin thecompletionofGSTRforms(GSTR 1 -GSTR 11).
CO3:	DescribetheproceduresforGSTRfiling.
CO4:	Learnaboutthepenaltiesfor latefilingofGSTreturns.
CO5:	Understandtheconceptofinterestonpast-duetaxes.

Contents

- 1. Formsandduedates
- 2. GSTRRegistrationForms
- 3. ITCForms
- 4. StepsinvolvedinfilingGSTreturn
- 5. GSTR1: ReturnforOutwardSupplies
- 6. DifferencebetweenGSTR2AandGSTR2B
- 7. GSTR3B: SummaryofInwardandOutwardSupplies
- 8. GSTR4: ReturnforCompositionDealers
- GSTR5: ReturnforNon-ResidentTaxablePersons
- 10. GSTR6: Return forInputServiceDistributors
- 11. GSTR7: Return forTaxpayersDeductingTDS
- 12. GSTR8: ReturnforE-CommerceOperatorsCollectingTCS
- 13. GSTR10:

Return for Registered Person Whose GSTR egistration gets Cancelled

- 14. GSTR11:Return for UIN (Unique Identification Number) Holders
- 15. PenaltyforlateFilingofGST Return
- 16. InterestonOutstandingTax
- 17. GSTR9C-ReconciliationStatement
- 18. GSTR9B–FiledbyElectronicCommerceOperators

Recent Amendments in Filing of GST Returns

Faculty member will impart the knowledge on recent Amendments in Filing of GSTReturns to the students and these components will not cover in the examination.

TextBooks:

- 1. BalachandranV., 2024,IndirectTaxes,SultanChand andSons, NewDelhi
- 2. SatrangiG., Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. AnandadayMishra,2024,GSTLawandProcedure,TaxmannPublicationsPvtLimited,New Delhi
- 4. Raj.C.A.,Agarwa.K,2024,TaxationandIndirectTaxes,TaxmannPublicationsPvtLimited,Ne wDelhi

SupplementaryReadings:

- 1. AnjaliAgarwal, 2024, Goodsand Service Tax, New Century Publications, New Delhi
- 2. SanjeetSharmaandShailejaAnand,2024,VKGlobalPublications(P)Ltd.,NewDelhi
- 3. Mishra. SK,2024,SimplifiedApproachtoGST,EducreationPublishing,NewDelhi
- 4. Viswanthan.B,2024,GoodsandServicesTaxinIndia,NewCenturyPublications,NewDelhi

Web Reference:

- 1 https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html
- 2 https://cleartax.in/s/gst-book-online-pdf

Note: LATEST EDITION OF THE BOOKS MAY BE USED

				Pr	ogr	amı	ne (Outo	com	es			Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5		
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3		
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3		
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3		
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3		
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3		

^{*3-} Strong, 2- Medium, 1- Low

SYLLABUS 2023-24 ONWARDS

M.Com (CO-OPERATION)
ProgrammeCode : ACOM 43



23ACCO101	BUSINESS FINANCE	L	Т	Р	С
Semester-1		5			5

Learni	Learning Objectives:							
LO1:	To outline the fundamental concepts in finance							
LO2:	To estimate and evaluate risk in investment proposals							
LO3:	To evaluate leasing as a source of finance and determine the sources of startup financing							
LO4	To examine cash and inventory management techniques							
LO5	To appraise capital budgeting techniques for MNCs							

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Explain important finance concepts							
CO2:	Estimate risk and determine its impact on return							
CO3:	Explore leasing and other sources of finance for startups							
CO4:	Summarise cash receivable and inventory management techniques							
CO5:	Evaluate techniques of long term investment decision incorporating risk factor							

Unit I:Introduction to Business Finance and Time vale of money

Business Finance: Meaning, Objectives, Scope -Time Value of money: Meaning, Causes – Compounding – Discounting – Sinking Fund Deposit Factor – Capital Recovery Factor – Multiple Compounding – Effective rate of interest – Doubling period (Rule of 69 and Rule of 72) – Practical problems.

Unit II:Risk Management

Risk and Uncertainty: Meaning – Sources of Risk – Measures of Risk – Measurement of Return – General pattern of Risk and Return – Criteria for evaluating proposals to minimise Risk (Single Asset and Portfolio) – Methods of Risk Management – Hedging currency risk.

Unit III:Startup Financing and Leasing

Startup Financing: Meaning, Sources, Modes (Bootstrapping, Angel investors, Venture capital fund) - Leasing: Meaning – Types of Lease Agreements – Advantages and Disadvantages of Leasing – Financial evaluation from the perspective of Lessor and Lessee.

Unit IV: Cash, Receivable and Inventory Management

Cash Management: Meaning, Objectives and Importance – Cash Cycle – Minimum Operating Cash – Safety level of cash – Optimum cash balance - Receivable Management: Meaning – Credit policy – Controlling receivables: Debt collection period, Ageing schedule, Factoring – Evaluating investment in accounts receivable - Inventory Management: Meaning and Objectives – EOQ with price breaks – ABC Analysis.

Unit V: Multi National Capital Budgeting

Multi National Capital Budgeting: Meaning, Steps involved, Complexities, Factors to be considered – International sources of finance – Techniques to evaluate multi-national capital expenditure proposals: Discounted Pay Back Period, NPV, Profitability Index, Net Profitability Index and Internal Rate of Return – Capital rationing -Techniques of Risk analysis in Capital Budgeting.

Recent Trends in Business Finance

Faculty member will impart the knowledge on recent trends in Business Finance to the

students and these components will not cover in the examination.

Text Books:

- 1. Maheshwari S.N., (2019), "Financial Management Principles and Practices", 15th Edition, Sultan Chand & Sons, New Delhi.
- 2. Khan M.Y & Jain P.K, (2011), "Financial Management: Text, Problems and Cases", 8th Edition, McGraw Hill Education, New Delhi.
- 3. Prasanna Chandra, (2019), "Financial Management, Theory and Practice", 10th Edition, McGraw Hill Education, New Delhi.
- 4 Apte P.G, (2020), "International Financial Management" 8th Edition, Tata McGraw Hill, New Delhi.

Supplementary Readings:

- 1. Pandey I. M., (2021), "Financial Management", 12th Edition, Pearson India Education Services Pvt. Ltd, Noida.
- 2. Kulkarni P. V. &Satyaprasad B. G., (2015), "Financial Management", 14th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Rustagi R. P., (2022), "Financial Management, Theory, Concept, Problems", 6th Edition, Taxmann Publications Pvt. Ltd, New Delhi.
- 4 Arokiamary Geetha Rufus, Ramani N. & Others, (2017), "Financial Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

Web Reference:

- 1. https://resource.cdn.icai.org/66674bos53808-cp8.pdf
- 2. https://resource.cdn.icai.org/66677bos53808-cp10u2.pdf
- 3. https://resource.cdn.icai.org/66592bos53773-cp4u5.pdf
- 4 https://resource.cdn.icai.org/65599bos52876parta-cp16.pdf

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes										Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	1	3	1	3	3	3	1	3	3	1	3	3	3	2	2
CO2	3	3	2	3	2	3	3	3	2	3	3	2	3	3	3	3	3
CO3	2	2	1	2	1	2	2	2	1	2	2	1	2	2	2	3	2
CO4	2	2	1	2	1	2	2	2	1	2	2	1	2	2	2	2	2
CO5	3	3	2	3	2	3	3	3	2	3	3	2	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

Note: Question Paper shall cover 40%Theory and 60% Problems.

23ACCO102 DIGITAL MARKETING	L	Т	Р	С	
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Semester-1	5		5
Semester-1	3		3

Learnii	Learning Objectives:							
LO1:	To assess the evolution of digital marketing							
LO2:	To appraise the dimensions of online marketing mix							
LO3:	To infer the techniques of digital marketing							
LO4:	To analyse online consumer behaviour							
LO5:	To interpret data from social media and to evaluate game based marketing							

Course	Course Outcomes:						
	After the successful completion of the course, the students will be able to:						
CO1:	Explain the dynamics of digital marketing						
CO2:	Examine online marketing mix						
CO3:	Compare digital media channels						
CO4:	Interpret online consumer behavior						
CO5:	Analyse social media data						

Unit I: Introduction to Digital Marketing

Digital Marketing – Transition from traditional to digital marketing – Rise of internet – Growth of e-concepts – Growth of e-business to advanced e-commerce – Emergence of digital marketing as a tool – Digital marketing channels – Digital marketing applications, benefits and limitations – Factors for success of digital marketing – Emerging opportunities for digital marketing professionals.

Unit II: Online Marketing Mix

Online marketing mix – E-product – E-promotion – E-price – E-place – Consumer segmentation – Targeting – Positioning – Consumers and online shopping issues – Website characteristics affecting online purchase decisions – Distribution and implication on online marketing mix decisions.

Unit III:DigitalMedia Channels

Digital media channels – Search engine marketing – ePR – Affiliate marketing – Interactive display advertising – Opt-in-email marketing and mobile text messaging, Invasive marketing – Campaign management using – Facebook, Twitter, Corporate Blogs – Advantages and disadvantages of digital media channels – Metaverse marketing

Unit IV: Online Consumer Behavior

Online consumer behavior – Cultural implications of key website characteristics – Dynamics of online consumer visit – Models of website visits – Web and consumer decision making process – Data base marketing – Electronic consumer relationship management – Goals – Process – Benefits – Role – Next generation CRM.

Unit V: Analytics and Gamification

Digital Analytics – Concept – Measurement framework – Demystifying web data - Owned social metrics – Measurement metrics for Facebook, Twitter, YouTube, Slide Share, Pinterest, Instagram, Snapchat and LinkedIn – Earned social media metrics - Digital brand analysis – Meaning – Benefits – Components – Brand share dimensions – Brand audience dimensions – Market influence analytics – Consumer generated media and opinion leaders – Peer review – Word of mouth – Influence analytics – Mining consumer generated media – Gamification and game based marketing – Benefits – Consumer motivation for playing online games.

Recent Trends in Digital Marketing

Faculty member will impart the knowledge on recent trends in Digital Marketing to the students and these components will not cover in the examination.

Text Books:

- 1. Kailash Chandra Upadhyay, (2021) "Digital Marketing: Complete Digital Marketing Tutorial", Notion Press, Chennai.
- 2. Michael Branding, (2021) "Digital Marketing", Empire Publications India Private Ltd, New Delhi.
- 3. Seema Gupta, (2022) "Digital Marketing" 3rd Edition, McGraw Hill Publications Noida.
- 4 Puneet Singh Bhatia, (2019) "Fundamentals of Digital Marketing", 2nd Edition, Pearson Education Pvt Ltd, Noida.

Supplementary Readings:

- MaityMoutusy, (2022) "Digital Marketing" 2nd Edition, Oxford University Press, London.
- 2. Simon Kingsnorth, Digital Marketing Strategy, (2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom
- 3. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 4 Alan Charlesworth, (2014), "Digital Marketing A Practical Approach", Routledge, London.

Supplementary Readings:

- 1. MaityMoutusy, (2022) "Digital Marketing" 2nd Edition, Oxford University Press, London.
- 2. Simon Kingsnorth, Digital Marketing Strategy, (2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom
- 3. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 4 Alan Charlesworth, (2014), "Digital Marketing A Practical Approach", Routledge, London.

Note: Latest edition of the books may be used

Web Reference:

- 1. https://www.digitalmarketer.com/digital-marketing/assets/pdf/ultimate-guide-to-digital-marketing.pdf
- 2. https://uwaterloo.ca/centre-for-teaching-excellence/teaching-resources/teaching-tips/educational-technologies/all/gamification-and-game-based-learning
- 3. https://journals.ala.org/index.php/ltr/article/download/6143/7938

Cutooi	Programme Outcomes										F		amm Outco	e Spec omes	ific		
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	2	2	3	2	3	3	3	3	2	2	3	2	3	3	2
CO4	3	3	2	2	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	1	3	3	2	3	3	3	3	1	3	3	2	3	3	2

^{*3–} Strong, 2- Medium, 1- Low

23ACCO103	BANKING AND INSURANCE	L	Т	Р	С
Semester-1		4			4

Learnii	Learning Objectives:							
LO1:	To understand the evolution of new era banking							
LO2:	To explore the digital banking techniques							
LO3:	To analyse the role of insurance sector							
LO4:	To evaluate the mechanism of customer service in insurance and the relevant regulations							
LO5:	To analsye risk and its impact in banking and insurance industry							

Course	Course Outcomes:							
	After the successful completion of the course, the students willbe able to:							
CO1:	Relate the transformation in banking from traditional to new age							
CO2:	Apply modern techniques of digital banking							
CO3:	Evaluate the role of insurance sector							
CO4:	Examine the regulatory mechanism							
CO5:	Assess risk mitigation strategies							

Unit I: Introduction to Banking

Banking:Brief History of Banking - Rapid Transformation in Banking: Customer Shift - Fintech Overview - Fintech Outlook - The Financial Disruptors - Digital Financial Revolution - New Era of Banking. Digital Banking — Electronic Payment Systems—Electronic Fund Transfer System — Electronic Credit and Debit Clearing — NEFT — RTGS —VSAT—SFMS—SWIFT.

Unit II: Contemporary Developments in Banking

Distributed Ledger Technology – Blockchain: Meaning - Structure of Block Chain - Types of Block Chain - Differences between DLT and Block chain - Benefits of Blockchain and DLT - Unlocking the potential of Block chain – Crypto currencies, Central Bank Digital Currency (CBDC) - Role of DLT in financial services - Al in Banking: Future of Al in Banking - Applications of Al in Banking - Importance of Al in banking - Banking reimagined with Al. Cloud banking - Meaning - Benefits in switching to Cloud Banking.

Unit III: Indian Insurance Market

History of Insurance in India – Definition and Functions of Insurance – Insurance Contract – Indian Insurance Market – Reforms in Insurance Sector – Insurance Organisation – Insurance organisation structure. Insurance Intermediaries: Insurance Broker – Insurance Agent - Surveyors and Loss Assessors - Third Party Administrators (Health Services) – Procedures - Code of Conduct.

Unit IV: Customer Services in Insurance

Customer Service in Insurance – Quality of Service - Role of Insurance Agents in Customer Service-Agent's Communication and Customer Service – Ethical Behaviour in Insurance – Grievance Redressal System in Insurance Sector – Integrated Grievance Management System-Insurance Ombudsman - Insurance Regulatory and Development Authority of India Act (IRDA) – Regulations and Guidelines.

Unit V: Risk Management

Risk Management and Control in banking and insurance industries – Methods of Risk Management – Risk Management by Individuals and Corporations – Tools for Controlling Risk.

Recent Trends in Banking and Insurance

Faculty member will impart the knowledge on recent trends in Banking and Insurance to the students and these components will not cover in the examination.

Text Books:

- 1. Indian Institute of Banking and Finance (2021), "Principles & Practices of Banking", 5th Edition, Macmillan Education India Pvt. Ltd, Noida, Uttar Pradesh.
- 2. Mishra M N & Mishra S B, (2016), "Insurance Principles and Practice", 22nd Edition, S. Chand and Company Ltd, Noida, Uttar Pradesh.
- 3. Emmett, Vaughan, Therese Vaughan M., (2013), "Fundamentals of Risk and Insurance", 11th Edition, Wiley & Sons, New Jersey, USA.
- 4 Theo Lynn, John G. Mooney, Pierangelo Rosati, Mark Cummins (2018), Disrupting Finance: FinTech and Strategy in the 21st Century (Palgrave Studies in Digital Business & Enabling Technologies), Macmillan Publishers, NewYork (US)

Supplementary Readings:

- 1 Sundharam KPM & Varshney P. N., (2020), "Banking Theory, Law and Practice", 20th . Edition, Sultan Chand & Sons, New Delhi.
- 2 Gordon & Natarajan, (2022), "Banking Theory, Law and Practice", 9th Edition, Himalaya . Publishing House Pvt Ltd, Mumbai.
- 3 Gupta P. K. (2021), "Insurance and Risk Management" 6th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

Web Reference:

- 1 https://corporatefinanceinstitute.com/resources/knowledge/finance/fintech-financial-
- technology
- 2 https://mrcet.com/downloads/digital_notes/CSE/IV%20Year/CSE%20B.TECH%20IV%20
- . YEAR%20II%20SEM%20BCT%20(R18A0534)%20NOTES%20Final%20PDF.pdf

23ACCE104	CO-OPERATION – THEORY AND	L	T	Р	С
Semester-1	PRACTICE	3			3

Learning Objectives:					
LO1:	To understand the basic concept of cooperation and the emergence of cooperative movement in India				
LO2:	To recognize different models of cooperatives and principles of cooperation				
LO3:	To familiarize with the committees and commission relating to cooperative movement in India				
LO4:	To understand the role of government in the growth of cooperatives and the problems faced by them				
LO5:	To understand the latest trends and development in cooperatives				

Course	Course Outcomes:					
	After the successful completion of the course, the students will be able to:					
CO1:	Summarize the concept and evolution of cooperative movement in India and the benefits of cooperation					
CO2:	Outline the different cooperative models, new generation cooperatives and cooperatives values.					
CO3:	Examine the committees and commissions governing the emergence and growth of cooperative movement.					
CO4:	Appraise the role of government in cooperatives, schemes and policy formulation relating to functioning of cooperatives and challenges faced by them					
CO5:	Analyse the recent trends in cooperatives, digitalization of cooperatives and conversion of cooperatives into multipurpose cooperatives					

Unit I:Introduction to Cooperation

Cooperation: Meaning and definition – Evolution of cooperatives – Rochdale Pioneers – Contributions of Robert Owen, Charles Fourier – Gandhiji's Views on Cooperation – Cooperative Movement in India and abroad – Benefits of Cooperation

Unit II:Models and Values of Cooperation

Cooperative Models – Federal Vs Unitary, Limited Vs Unlimited Viability, New Generation Cooperatives – Statement of Cooperative Identity 1995 – Reformulated Principles of Cooperation – Cooperative Values – Self-Help, Mutual Help, Equality and Solidarity

Unit III:Cooperative Committees and Commission

Committees and commission – All India Rural Credit Survey Committee, 1954 – CRAFICARD, 1981 – Taskforce on Short-Term Cooperative Credit Structure (STCCS), 2004 – Report of High-Power Committee on Cooperatives, 2009 – Vaidyanathan Committee Reforms

Unit IV: Role of Government and Policy formulation for Cooperatives

Role of government in cooperatives – Government Budget and Taxation – Components and Implications for Economy – Institutional Aid and Subsidy to Cooperatives – Schemes and Policy Formulation and Implementation – Cooperatives and Five-year plans – Problems and Challenges faced by Cooperatives

Unit V:Recent Developments in Cooperatives

Latest trends in Cooperatives – New Generation Cooperatives – Fintech – Agro Processing Small Finance and Payment Banks – Implications for Cooperatives – Formation of new Cooperation Ministry by Government of India – Digitalisation of Cooperatives – Conversion of Cooperatives into Multipurpose Cooperatives

Recent Amendments in Co-Operation – Theory and Practice

Faculty member will impart the knowledge on recent Amendments in Co-operation Theory and Practice to the students and these components will not cover in the examination.

Text Books:

- 1. Hajela T.N, "Cooperation Principles, Problems and Practice", Konark Publisher, New Delhi.
- 2. Krishnaswami. O. R and Kulandaisamy V, "Cooperation: Concept and Theory", Arudra Academy, Coimbatore.
- 3. Saradha V, (2017), "The Theory of Co-operation", Himalaya Publishing House, Mumbai

Supplementary Readings:

- 1. Bedi R.D., "History and Practice of Cooperation", International Publishing House, Meerut
- 2. Mathur B.S (2015), "Cooperation in India", Sahitya Bhavan, Agra
- 3. Krishnaswami. O.R. "Fundamentals of Cooperation", S. Chand, New Delhi

Web Reference:

- 1. https://www.drishtiias.com/pdf/1629176840-cooperative-movement-in-india.pdf
- 2. https://rbidocs.rbi.org.in/rdocs/PublicationReport/Pdfs/91951_DECEMBER1955D3AE6668DA614C8B99E6776BCF975DFC.PDF
- 3. http://www.socialresearchfoundation.com/upoadreserchpapers/5/274/1909121156301st%20mohd%20arif.pdf

Note: Latest edition of the books may be used

	Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	1	1	3	1	1	3	3	3	3	3	2	3	1	1	3	3	3
CO2	1	1	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3
CO3	1	2	2	3	1	2	3	3	3	3	2	2	1	1	2	3	2
CO4	3	3	2	3	1	2	3	3	3	3	2	2	2	3	2	3	3
CO5	1	2	1	3	3	3	3	3	3	3	1	3	3	2	2	3	2

^{*3-} Strong, 2- Medium, 1- Low

23ACCE105	RURAL DEVELOPMENT	L	Т	Р	С
Semester-1	RORAL DEVELOPMENT	3			3

Learning Objectives:				
LO1:	LO1: To understand rural development management practices			
LO2:	LO2: To evaluate planning and management initiatives of corporates and NGOs towards			

	rural development
LO3:	To appraise the basic infrastructure of rural economy initiatives by the government
LO4:	To acquaint students with the Rural management system in India over the years
LO5:	To identify the current potential threats to rural development initiatives

Course	Course Outcomes:					
	After the successful completion of the course, the students will be able to:					
CO1:	Interpret the need for an inclusive and sustainable rural economy					
CO2:	Appraise rural development programmes					
CO3:	Initiate ideas for public private partnerships for development of rural infrastructure					
CO4:	Reorganize rural management programmes by adapting inputs from the Panchayat system					
CO5:	Formulate solutions by risk management thus mitigating effects of climate change on the rural areas					

Unit I: Rural Development

Rural Development – Concept, Philosophy, Principles, Policies and Programmes and Organisations – Rural development Management Practices – Rural Society and Polity – Rural Livelihood Systems – Poverty and Unemployment Eradication Programmes – Need for Inclusive and Sustainable Development.

Unit II:Planning and Management of Rural Development Programmes

Planning and Management of Rural Development Programmes – Approaches to Rural Development Rural Development Programmes of Government, NGOs, and CSR Initiatives of Corporate Sector. Social Forestry – Wasteland and Dryland Development. Participatory Rural Appraisal (PRA) – Concept, Types and Techniques – Cluster Approach

Unit III: Basic Services and Infrastructure for Rural Development

Basic Services and Infrastructure for Rural Development – Access & Utilization of Services - Education, Health, Water, Sanitation, Transport, Energy, Communication and Housing – Transparency and Accountability in Public Service Delivery System – Public Private Partnership (PPP)

Unit IV:Role of Panchayat Raj Institutions in the Development of Rural Economy

Rural Management - Panchayat Raj System: Concept and Structure - Public Policy & Management - Role of Panchayat Raj Institutions in the Development of Rural Economy - Important Provisions of Panchayat Raj Act. 73rd Constitutional Amendment Act 1992.

Unit V:Latest Issues in Rural Development

Latest Issues in Rural Development: Climate Change and Biodiversity – Non-Conventional Energy Sustainable development – Risk Management – Reduce – Recycle and Reuse.

Recent Trends in Rural Development

Faculty member will impart the knowledge on recent trends in Rural Development to the students and these components will not cover in the examination.

Text Books:

- Gupta K.R., (2004), "Rural Development in India", Atlantic Publishers and Distributors, ChennaiGuptaP.K and Hira D.S., (2022) "Operations Research", 7th Edition, S.Chand, Noida (UP).
- Azeez Abdul N.P, (2016), "Rural Development in India: Policies and Programmes", Kalpaz Publications, New Delhi

3. Chatterjee & Shankar, (2015) "Rural Development Programmes in India", OM Publications, Chennai.

Supplementary Readings:

- 1. Sujit Kumar Paul, (2015) "Rural Development, Concept and Approaches, Concept Publishing", New Delhi
- 2. Katar Singh &Shisodia AL, (2016) "Rural Development, Principles, Policies and Management", SAGE Publications India Private Limited, New Delhi

Web Reference:

- 1 https://www.rbi.org.in/scripts/FS_Overview.aspx?fn=2755#:~:text=
- 2 The%20Reserve%20Bank%20regulates%20the,to%20Cooperative%20Societies%20(A ACS).
- 3 https://www.rbi.org.in/scripts/FS_Overview.aspx?fn=2755#:~:text=The%20Reserve% 20Bank% 20regulates%20the,to%20Cooperative%20Societies%20(AACS)
- 4 https://rbidocs.rbi.org.in/rdocs/Publications/PDFs/BANKI15122014.pdf

Note: Latest edition of the books may be used

Outcome Mapping

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	3	3	2	3	3	3	3	2	3	2	3	3	3	3
CO2	3	3	1	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	1	3	3	2	3	3	3	3	2	2	3	3	2	3	2
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	1	3	3	2	3	3	3	3	1	3	3	3	2	3	2

^{*3-} Strong, 2- Medium, 1- Low

23ACOMX01	DIGITAL BANKING	L	Т	Р	С
Semester-1	DIGITAL BANKING	3			3

Learni	Learning Objectives:								
LO1:	To acquaint knowledge on the provisions of Banking Legislations								
LO2:	To educate the students with the changing scenario of banking operations with digitalization								
LO3:	To analyse with Bank Deposits and Loans & Advances								
LO4:	To educate the students with Demonetization and Remonetization								

LO5:	To impart knowledge on innovative banking payment system in India
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Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Understand the Banking Legislations in India.							
CO2:	Recall the significance of digitalization of banking operations							
CO3:	Describe the various types of bank deposits and rules for sound lending.							
CO4:	Familiarize the role of RBI in demonetization and remonetization.							
CO5:	Explain innovative digital payment system offered by banks							

Unit I:Banking Legislations

Evaluation of Banking Legislations in India – Reserve Bank of India Act 1934 - Major provisions of Banking Regulation Act 1949/1970 Act – The Banking Regulation Amendment Act, 2017

Unit II:Changing Profile of Indian banking

Changing scenario of Indian Banking System- Shift from security to purpose orientation-Change from wholesale character to Retail Character- Financial Exclusion-Need for financial inclusion.

Unit III:Bank Deposits, Loans and advances

Customers accounts with the Banker-Deposits-Opening of bank accounts-Types of deposits accounts-NRI Deposits - General Rules of sound Lending-Forms of Advances

Unit IV: Demonetization and Remonetization

Demonetization – History of Demonetization in India-Meaning-Definition-Background-Objectives-Advantages and Disadvantages. Demonetization – Black money – fake money-Digital financial transactions-cash less economy – Remonetization- The Role of RBI in demonetization and Remonetization

Unit V:Payment System & Digital banking

Innovative Banking Payment System -Rupay- Rupay Secure- IMPS – National Unified USSD Platform (USSD)-National Automated Clearing House (NACH)- Aadhaar Enabled payment System (AEPSC-KYC/MICR Vs CTS- Comparison –National Financial Switch (NFS) RTGS,NEFT,UPI,CCIL-National Payment Corporation – Forex Settlements, Securities Settlement enhanced Mobile Banking and UPI (Unified Payments Interface) – FinTech-NeoBanking –Payment Banking and Small Finance Banking – Competitive and Collaborative Services

Recent Trends in Digital Banking

Faculty member will impart the knowledge on recent trends in Digital Banking to the students and these components will not cover in the examination.

Text Books:

- 1. Gurusamy S 2017, Banking Theory Law and Practice, Vijay Nicole Imprints (P) Ltd,Chennai
- 2. Arunajatesan S 2017 Technology in Banking Margham Publications Chennai.
- 3. Digital Banking 2016 Indian Institute of Banking and Finance, Taxmann Publication New Delhi.

Supplementary Readings:

- 1. Subba Rao S and P.L Khanna 2018 Principles and Practice of Bank Management, Himalya Publishing House, Mumbai.
- 2. Gurusamy S 2017 Banking Theory Law and Practice, Tata McGraw Hill, Uttarpradesh
- 3. MuraliS.andSubbakrishna , 2018 Bank and Credit Management, Himalaya Publishing House,New Delhi.
- 4. Indian Institute of Banking and Finance, 2016 ,Principles and Practice of Banking, McMillan, Mumbai
- 5. Indian Institute of Banking and Finance, 2016 ,General Bank Management, McMillan, Mumbai

Note: Latest edition of the books may be used

Outcome Mapping

Outcome		Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3	
CO2	1	3	3	2	1	3	3	3	3	3	2	3	1	1	3	3	3	
CO3	1	3	3	3	1	3	3	3	3	3	2	2	1	1	3	3	2	
CO4	1	3	3	3	2	3	3	3	3	3	2	2	2	1	3	3	3	
CO5	1	3	3	3	1	3	3	3	3	3	1	3	1	1	3	3	2	

^{*3-} Strong, 2- Medium, 1- Low

Websites: National Payment Corporation of India, CCIL., RBI

23ACCO201	STRATEGIC COST MANAGEMENT	L	Т	Р	С
Semester-2	STRATEGIC COST MANAGEMENT	5			5

Learni	Learning Objectives:							
LO1:	To analyse the aspects of strategic and quality control management							
LO2:	To analyse and select cost control techniques							
LO3:	To apply activity-based costing for decision making							
LO4:	To utilise transfer pricing methods in cost determination							
LO5:	To apply cost management techniques in various sectors							

Course	Course Outcomes:							
	After the successful completion of the course, the students willbe able to:							
CO1:	Discuss strategic cost management and QC							
CO2:	Choose the appropriate technique for cost control							
CO3:	Utiliseactivity based costing in practice							
CO4:	Adopt transfer pricing methods							
CO5:	Build cost structure for Agriculture and IT sector							

Unit I: Introduction to Strategic Cost Management

Introduction to Strategic Cost Management (SCM) – Need for SCM – Differences between SCM and Traditional Cost Management - Value Chain Analysis: Meaning and steps - Quality Cost Management: Meaning of Quality and Quality Management – Cost of Quality – Indian Cost Accounting Standard 21 on Quality Control - Introduction to Lean System – Benefits of Lean System – Just in Time (JIT) – Kaizen Costing.

Unit II: Cost Control and Reduction

Cost Management Techniques: Cost Control: Meaning and Prerequisites - Cost Reduction: Meaning and Scope - Differences between Cost control and cost reduction - Pareto Analysis: Meaning, importance and applications - Target Costing: Meaning, steps and Principles - Life Cycle Costing: Meaning, Strategies for each stage of product life cycle, Benefits - Learning Curve: Meaning, Learning curve ratio and applications

Unit III: Activity Based Cost Management

Activity Based Cost Management: Concept, Purpose, Stages, Benefits, Relevance in Decision making and its Application in Budgeting – Practical problems.

Unit IV: Transfer Pricing

Transfer Pricing: Meaning, Benefits, Methods: Pricing based on cost, Market price on transfer price, Negotiated pricing and Pricing based on opportunity costs – Practical Problems.

Unit V: Cost Management in Agriculture and IT sector

Agriculture Sector: Features, Cost Structure, Cost Management, Tools to measure the performance, Minimum Support Price and International Perspective – Information Technology Sector: Features, Cost Structure, Cost Management and International Perspective.

Recent Trends inStrategic Cost Management

Faculty member will impart the knowledge on recent trends in Strategic Cost Management to the students and these components will not cover in the examination.

Text Books:

- 1. Ravi M Kishore (2018), "Strategic Cost Management", 5th Edition, Taxmann Publications Pvt. Ltd. New Delhi.
- 2. Bandgar P. K., (2017), "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Sexena V. K., (2020), "Strategic Cost Management and Performance Evaluation", 1st Edition, Sultan Chand & Sons, New Delhi.
- 4. Jain S.P. and Narang KL 2016, Cost Accounting, Kalyani Publishers, Ludhiana

Supplementary Readings:

1. John K Shank and Vijay Govindarajan (2008), Strategic Cost Management, Simon & Schuster; Latest edition, UK

- 2. Jawahar Lal, (2015), "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.)
- 3. Arora M. N., (2021), "A Text Book of Cost and Management Accounting", 11th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- 4. Lal Nigam B.M. and Jain I.C 2017, Cost Accounting Principles and Practice Hall of India, New Delhi,.

Note: Latest edition of the books may be used

Web Reference:

- 1. https://www.accountingtools.com/articles/strategic-cost-management.html#:~:text= Strategic%20cost%20management%20is%20the,it%20or%20have%20no%20impact.
- 2. https://ca-final.in/wp-content/uploads/2018/09/Chapter-4-Cost-Management-Techniques.pdf
- 3. https://resource.cdn.icai.org/66530bos53753-cp5.pdf

Note: Question Paper shall cover 40%Theory and 60% Problems.

Outcome Mapping

		Programme Outcomes									Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	1	3	3	3	3	3	3	3	1	3	3	3	3	3	2

^{*3-} Strong, 2- Medium, 1- Low

23ACCO202	CORPORATE ACCOUNTING	L	Т	Р	С
Semester-2	CORPORATE ACCOUNTING	5			5

Learni	Learning Objectives:							
LO1:	To understand the accounting treatment for issue of shares							
LO2:	To determine profits for fire and marine insurance							
LO3:	To prepare consolidated financial statements							
LO4:	To account for price level changes							
LO5:	To adopt financial reporting standards							

Course	e Outcomes:											
	After the successful completion of the course, the students will be able to:											
CO1:	PrepareFinancialStatementsofcompaniesasperscheduleIIIofCompaniesAct,2013											
CO2:	Apply the provisions of IRDA Regulations, 2002 in the preparation of final accounts of Life Insurance and General Insurance Companies.											
CO3:	PrepareConsolidatedFinancialStatementsofHoldingCompaniesin accordancewithAS21.											
CO4:	Assess contemporary accounting methods											
CO5:	ExamineFinancialReporting based on appropriate AccountingStandardsand provisionsofCompaniesAct2013withrespecttoCorporateSocial Responsibility											

Unit I:Issue of Shares and Final Accounts of Companies

Issue of Shares: ESOPs - ESPS - Sweat Equity Shares - Book Building - Buy-back of Shares - Conversion of debentures into shares - Final accounts of Companies as per Schedule III of the Companies Act, 2013 – Managerial remuneration.

Unit II: Insurance Company Accounts

Insurance Company Accounts: Types of Insurance - Final accounts of life assurance Companies- Ascertainment of profit - Valuation Balance Sheet - Final accounts of Fire, Marine and miscellaneous Insurance Companies.

Unit III: Consolidated Financial Statements

Consolidated financial statements as per AS 21: Consolidated Profit and Loss Account – Minority interest – Cost of control – Capital reserve – Inter-company holdings – Preparation of consolidated Balance Sheet.

Unit IV:Contemporary Accounting Methods

Accounting for price level changes – Social responsibility accounting – Human resource accounting - Forensic Accounting.

Unit V: Financial Reporting

Financial reporting: Meaning, Objectives, Characteristics – Indian Accounting Standards (AS 5, AS 10, AS 19, AS 20) – Corporate Social Responsibility: Meaning, Key provisions of Companies Act, 2013, Accounting for CSR expenditure, Reporting of CSR, Presentation and disclosure in the financial statements.

Recent Trends in Corporate Accounting

Faculty member will impart the knowledge on recent trends in Corporate Accounting to the students and these components will not cover in the examination.

Text Books:

- 1. Gupta R. L. &Radhaswamy M. (2021), "Corporate Accounting Volume I & II", 14th Edition, Sultan Chand & Sons, New Delhi.
- 2. Maheshwari S. N., Sharad K. Maheshwari & Suneel K. Maheshwari, (2022), "Advanced Accountancy Volume I & II", 11th Edition, Vikas Publishing House Pvt. Ltd., New Delhi.
- 3. Jain S. P., Narang K. L., Simmi Agrawal and Monika Sehgal (2019), "Advanced Accountancy Corporate Accounting Volume II", 22nd Edition, Kalyani Publishers, New Delhi.
- 4. Reddy T. S. & Murthy A., (2022), "Corporate Accounting Volume I & II", 17th Edition, Margham Publications, Chennai.

Supplementary Readings:

- 1. Arulanandam M.A & Raman K.S., (2021), "Advanced Accounting (Corporate Accounting II)", 8th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 2. Shukla M C, Grewal T S and Gupta S C, (2022), "Advanced Accounts Volume II", 19th Edition, Sultan Chand & Sons, New Delhi.
- 3. .Gupta R. L., (2022), "Problems and Solutions in Company Accounts", 2nd Edition, Sultan Chand & Sons, New Delhi.
- 4. . Singh S.K 2017, Corporate Accounting, SBPD Publications, New Delhi

Note: Latest edition of the books may be used

Note: Question Paper shall cover 20%Theory and 80% Problems.

Web Reference:

- 1 https://resource.cdn.icai.org/66550bos53754-p1-cp9.pdf
- 2 https://resource.cdn.icai.org/66545bos53754-p1-cp4.pdf
- 3 https://resource.cdn.icai.org/66638bos53803-cp1.pdf

Outcome Mapping

				Pr	ogr	amr	ne (Outo	com	es			Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3	3	3	
CO2	3	3	3	3	2	3	3	3	3	3	2	3	2	3	3	3	3	
CO3	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	2	
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3	
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACCO203	SETTING UP OF BUSINESS ENTITIES	L	Т	Р	С
Semester-2	SETTING OF OF BUSINESS ENTITIES	4			4

Learni	ng Objectives:
LO1:	To understand the startup landscape and its financing
LO2:	To analyse the formation and registration of Section 8 company
LO3:	To outline the concept of LLP and business collaboration
LO4:	To understand the procedure for obtaining registration and license
LO5:	To create awareness about the legal compliances governing business entities

Course	e Outcomes:
	Afterthe successful completion of the course, the students will be able to:
CO1:	Assess the various avenues of acquiring finance to setup a business entity
CO2:	Recall the legal requirements for Section 8 Company
CO3:	Examine the proceedings for LLP and joint venture
CO4:	Describe the registration and licensing procedure
CO5:	Examine the compliance of regulatory framework

Unit I: Startups in India

Types of business organisations – Factors governing selection of an organisation - Startups – Evolution – Definition of a Startup – Startup landscape in India – Startup India policy – Funding support and incentives – Indian states with Startup policies – Exemptions for startups – Life cycle of a Startup – Important points for Startups – Financing options available for Startups – Equity financing – Debt financing – Venture capital financing – IPO – Crowd funding – Incubators - Mudra banks – Successful Startups in India.

Unit II: Not-for-Profit Organisations

Formation and registration of NGOs – Section 8 Company – Definition – Features – Exemptions – Requirements of Section 8 Company – Application for incorporation – Trust: Objectives of a trust – Persons who can create a trust – Differences between a public and private trust – Exemptions available to trusts – Formation of a trust - Trust deed –Society – Advantages – Disadvantages – Formation of a society – Tax exemption to NGOs.

Unit III: Limited Liability Partnership and Joint Venture

Limited Liability Partnership: Definition – Nature and characteristics – Advantages and disadvantages – Procedure for incorporation – LLP agreement – Annual compliances of LLP - Business collaboration: Definition – Types – Joint venture: Advantages and disadvantages – Types – Joint venture agreement - Successful joint ventures in India– Special Purpose Vehicle – Meaning – Benefits – Formation.

Unit IV: Registration and Licenses

Registration and Licenses: Introduction – Business entity registration – Mandatory registration – PAN – Significance – Application and registration of PAN – Linking of PAN with Aadhar – TAN – Persons liable to apply for TAN – Relevance of TAN – Procedure to apply for TAN – GST: Procedure for registration – Registration under Shops and Establishment

Act – MSME registration – Clearance from Pollution Control Board – FSSAI registration and license – Trade mark, Patent and Design registration.

Unit V:Environmental Legislations in India

Geographical Indication of Goods (Registration and Protection) Act, 1999: Objectives, Salient Features - The Environmental Protection Act, 1986: Prevention, control and abatement of environmental pollution - The Water (Prevention And Control of Pollution) Act, 1974: The Central and State Boards for Prevention and Control of Water Pollution - Powers and Functions of Boards - Prevention and Control of Water Pollution - Penalties and Procedure- The Air (Prevention and Control of Pollution) Act, 1981: Central and State Boards for The Prevention and Control of Air Pollution - Powers And Functions - Prevention and Control of Air Pollution - Penalties and Procedure.

Recent Amendments in Setting up of Business Entities

Faculty member will impart the knowledge on recent Amendments in Setting up of new Business Entities to the students and these components will not cover in the examination.

Text Books:

- Kailash Thakur, (2007) "Environment Protection Law and Policy in India", 2nd Edition, Deep & Deep Publication Pvt. Ltd., New Delhi.
- 2. Avtar Singh, (2015), "Intellectual Property Law", Eastern Book Company, Bangalore
- 3. Zad N.S and Divya Bajpai, (2022) "Setting up of Business Entities and Closure" (SUBEC), Taxmann, Chennai
- 4. Amit Vohra & Rachit Dhingra (2022) "Setting Up Of Business Entities & Closure", 6th Edition, Bharath Law House, New Delhi

Supplementary Readings:

- 1. Setting up of Business Entities and Closure (2021), Module 1, Paper 3, The Institute of Company Secretaries of India, MP Printers, Noida
- 2. The Air/Water(Prevention and Control of Pollution) Act, 1981, Bare Act, 2022 Edition, Universal/LexisNexis, Noida
- 3. Cliff Ennico, (2005) "Small Business Survival Guide Starting Protecting and Securing your Business for Long-Term Success", Adams Media, USA
- 4. Daniel Sitarz, (2011) "Sole Proprietorship: Small Business Start-up Kit", 3rd Edition, Nova Publishing, USA

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/FINAL_FULL_BOOK_of_EP_ SBEC_2018.pdf
- 2 https://www.mca.gov.in/MinistryV2/incorporation_company.html 3)
- 3 https://legislative.gov.in/sites/default/files/The%20Limited%20Liability%20 Partnership%20 Act,%202008.pdf
- 4 https://legislative.gov.in/sites/default/files/A1999-48.pdf

Outcome Mapping

				F	Prog	jran	nme	ο Οι	itco	mes			Programme Specific Outcomes					
СО	1 2 3 4 5 6 7 8 9 10 11 12 1 2 3									4	5							
CO1	2	2	1	2	1	3	3	3	3	3	2	3	1	1	2	3	3	
CO2	2	3	2	3	1	1	3	3	3	3	2	3	1	1	2	3	3	
CO3	2	2	3	2	1	3	3	3	3	3	2	2	1	2	3	3	2	
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3	
CO5	2	2	3	3	3	3	3	3	3	3	1	3	2	1	3	3	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACCE204 CO-OPERATIVE CREDIT AND BANKING L T P C

Semester-2		3			3
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Learni	ng Objectives:
LO1:	To enable students to understand different types of credit facilities available for operation and functioning of cooperatives
LO2:	To enable students to get knowledge with respect to long term credit facilities available and the workings and functions of Urban Cooperative Banks
LO3:	To make the students understand the concept of Social and Development Banking and management of risks in cooperatives
LO4:	To familiarize students with the provisions of the Banking Regulation Act 1949, negotiable Instruments Act 1881, Prevention of Anti- Money Laundering Act, 2002 and SARFAESI
LO5:	To enable the students to understand the latest trends in cooperative banking

Course	e Outcomes:
	After the successful completion of the course, the students willbe able to:
CO1:	Analyze the basic credit structure of cooperatives in India.
CO2:	Evaluate long term cooperative credit facilities and the functioning of National Federations.
CO3:	Examine the concept and development of social and development banking.
CO4:	Outline the provisions of various legal acts applicable to the working and functioning of cooperatives
CO5:	Appraise the recent trends and development in cooperative banking

Unit I: Credit Structure of Cooperatives

Cooperative Credit Structure – Agricultural Production and Investment Credit – Short Term and Medium Cooperative Credit – Primary Agricultural Cooperative Credit Societies (PACCS) – District Central Cooperative Bank – (DCCB) – Large Sized Multi - Purpose Societies (LAMPS) – Constitution, Objectives, Functions and Governance – Resource Mobilisation – Lending and Recovery Management – Problems, Prospects and Challenges of Cooperative Credit.

Unit II: Credit Facilities and Urban Cooperative Banks

Long Term Cooperative Credit – Functions, Management and Working of Primary and State Agriculture and Rural Development Bank (PCARDB and SCARDB) — Urban Credit – Urban Credit Societies (UCS) and Urban Cooperative Bank (UCB) – Functions and Working of UCBs – Role of Reserve Bank of India in Development of Urban Cooperative Banks – National Federations: NAFSCOB, NABARD, NAFCOB.

Unit III:Introduction to Social and Development Banking

Concept of Social and Development Banking – Banker Customer Relationship – Mobilisation of Resources – Funds Management – Management of Risks - Principles of Good Lending and Investment – Management of Overdue – Non-Performing Assets – Income Recognition and Asset Classification – Capital to Risk Weighted Ratio (CRAR), Statutory Liquidity Ratio (SLR) and Cash Reserve Ratio (CRR).

Unit IV: Statutory Regulations Governing Cooperative Sector

Banking Regulation Act, 1949 – Salient Features of BR Act as Applicable to Cooperative Societies – Important Provisions of Negotiable Instruments Act, 1881 – Know Your Customer (KYC) – Prevention of Anti Money Laundering Act, 2002: Definition, Offences

and Punishment – Attachment of Property – Adjudication – Obligation of Banks – Summons, Search and Seizures – Salient Features of Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest (SARFAESI).

Unit V:Recent Developments in Cooperative Banking

Latest concepts in Cooperative Banking – Common Accounting System (CAS) – Management Information System (MIS) - Core Banking Solutions (CBS) – Technology Banking – NEFT – RTGS – ATM – Internet and Mobile banking – Debit and Credit cards – Cheque Truncation

Recent Trends in Co-operative Credit and Banking

Faculty member will impart the knowledge on recent trends in Co-operative Credit and Banking to the students and these components will not cover in the examination.

Text Books:

- 1. Indian Institute of Banking and Finance, (2017), "Cooperative Banking-Principles, Laws and Practice", Macmillan Publications, Noida (UP).
- 2. Abdul Kuddus K A & Zakir Hussain A K (2010), "Cooperative Credit and Banking", Limra Publications, Chennai
- 3. Nakkiran, S, (1990), "Cooperative Banking in India", Rainbow Publications, Coimbatore.

Supplementary Readings:

- 1. Thiru Narayanan R (1996), "Cooperative Banking in India", Mittal Publications, New Delhi
- 2. Nakkiran S, "Urban Cooperative Banking", Rainbow Publications, Coimbatore
- 3. GOI (2004) Report on the Task Force on Revival of Cooperative Credit Institutions

Note: Latest edition of the books may be used

Web Reference:

- 1 https://www.rbi.org.in/scripts/FS_Overview.aspx?fn=2755#:~:text=
- . The%20Reserve%20Bank%20regulates%20the,to%20Cooperative%20Societies%20(A ACS)
- https://rbidocs.rbi.org.in/rdocs/Publications/PDFs/BANKI15122014.pdf
- 3 https://dea.gov.in/sites/default/files/moneylaunderingact.pdf

Outcome Mapping

Programme Outcomes Programme Specific

													Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	2	2	1	2	1	3	3	3	3	3	2	3	1	1	2	3	3	
CO2	2	3	2	3	1	1	3	3	3	3	2	3	1	1	2	3	3	
CO3	2	2	3	2	1	3	3	3	3	3	2	2	1	2	3	3	2	
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3	
CO5	2	2	3	3	3	3	3	3	3	3	1	3	2	1	3	3	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACCE205	CO-OPERATIVE MANAGEMENT AND	L	Т	Р	С
Semester-2	ADMINISTRATION	3			3

Learni	ng Objectives:
LO1:	To understand the basic management thoughts and functional areas of management in cooperatives
LO2:	To recognize and appreciate core values of cooperatives, professionalization of management and strategies for sustainable development of cooperatives in India
LO3:	To understand the administrative setup of cooperatives and the powers of various controlling authority in governing the cooperative functions
LO4:	To understand the procedures and formalities for conduct of elections in cooperatives and preservation of records
LO5:	To identify and appreciate various training setup and Institutes for cooperative education, training, and development

Course	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Summarize the functions of management applicable to cooperatives and identifying the functional areas of management in cooperatives
CO2:	Outline the powers and functions, duties and responsibilities of the managing members of cooperatives and sustainable practices to be followed by them.
CO3:	Evaluate the different levels of administrative set up of cooperatives and to analyze the roles and powers of functional registrars.
CO4:	Outline the procedure for conduct of cooperative elections and the maintenance and preservation of important records.
CO5:	Rewrite about the institutions and schemes supporting the training and development of cooperatives in India

Unit I: Introduction to Cooperatives Management

Management Thoughts and Functions – Definition and Objectives - Functions of Management applicable to Cooperatives – Functional Areas of Management in Cooperatives – Production – Materials – Finance – Marketing and Human Resources.

Unit II: Cooperative Management and Control

Cooperative Management: Mission, Vision, and Objectives – General Body – Board of Directors – Management Committee – Professionalisation of Management – Powers and Functions of Management Committee – Duties and Responsibilities of President, Vice-President, and Board of Directors – Democratic Control and Management – Strategies for Sustainable Development of Cooperatives in India.

Unit III: Cooperative Administration and Powers of Controlling Authority

Cooperative Administration – Administrative Setup of Cooperatives – Registrar of Cooperative Societies – Administrative Powers of RCS – Role and Powers of Functional Registrars in Functional Departments like Audit, Dairy, Fisheries, Housing, Handlooms & Textiles, Sericulture, Horticulture, Industries – Conduct of General Body Meeting & Special General Meetings.

Unit IV: Code Of Conduct for Cooperative Elections and Preservation of Records

Cooperative Elections – Authority to conduct Election – Cooperative Election Commission – Composition of Board – Reservation and Division of Constituencies – Election of Office Bearers – Custody and Preservation of Records.

Unit V: Education, Training and Development of Cooperatives

Cooperative Education and Training – Training Setup for cooperatives – Vaikunth Mehta National Institute (VAMNICOM) – National Council for Cooperative Training (National Council for Cooperative Training) – Institute of Cooperative Managements (ICMs) – Cooperative training centres at the state level Junior Training Centres – Member Education – Publicity and Propaganda by Cooperative Unions at District, State and National level

Recent Trends in Co-operative Management and Administration

Faculty member will impart the knowledge on recent trends in Co-operative Management and Administration Labour Laws to the students and these components will not cover in the examination.

Text Books:

- 1. Nakkiran. S, "A Treatise on Cooperative Management", Rainbow Publications, Coimbatore
- 2. Rais Ahmed (2009), Co-Operative Management and Development: Text & Cases, Mittal Publications. New Delhi.
- 3. Ravichandran. K and Nakkiran. S (2009), Cooperation: Theory and Practice, Abhijit Publications, New Delhi

Supplementary Readings:

- 1. Kulandaisamy V (2000), "Cooperative Management", Arudra Academy, Coimbatore
- 2. Sah A.K, (1984), "Professional Management for Cooperatives", Vikas Publishing House New Delhi
- 3. Hajela T.N, "Cooperation Principles, Problems and Practices", 8th Edition, Ane Books Pvt Ltd. New Delhi

Web Reference:

- https://www.ilo.org/wcmsp5/groups/public/---ed_emp/documents/publication/ wcms 240640.pdf
- 2. http://cms.tn.gov.in/sites/default/files/documents/fisheries_e_pn_2022_23.pdf
- 3. http://cms.tn.gov.in/sites/default/files/documents/dairy_e_pn_2022_23.pdf
- 4. http://mpsc.mp.nic.in/eelection/upd_doc/cooperative%20Rules-election%20of%20cooperative%20societies.pdf

Note: Latest edition of the books may be used

				Pr	ogra	amr	ne (Outo	Programme Specific Outcomes								
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	1	3	1	3	2	1	3	3	3	3	2	3	2	1	1	3	3
CO2	3	3	3	3	1	3	3	3	3	3	2	3	1	1	3	3	3
CO3	3	3	2	3	1	3	3	3	3	3	2	2	1	2	2	3	2
CO4	3	3	3	3	1	3	3	3	3	3	2	2	2	1	3	3	3
CO5	1	2	3	3	3	2	3	3	3	3	1	3	3	1	2	3	2

23ACOMX02		L	Т	Р	С
Semester 2	GOODS AND SERVICES TAX	3			3

Learning Objectives:

LO1:	To enable the students to understand the basic concept of indirect tax
LO2:	To provide the students to know the structure of GST
LO3:	To educate the students with registration process of GST
LO4:	To educate the students for Input Tax Credit
LO5:	To understand the filing of returns and payment procedure of GST and Refund
LUS.	process and assessment.

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Comprehend the fundamentals of indirect tax and need for GST
CO2:	Understand the structure of GST and their schemes in practice
CO3:	Disseminate various modes of registration of GST
CO4:	Familiarize themselves with the adjustment of debit and credit notes
CO5:	Understand and apply the e-filling of GST in practice

Unit I: Introduction to Goods and Services Tax

Indirect Taxes – Problems of Indirect taxes – Need for introduction of GST – Commodities kept out the preview of GST – Other indirect Taxes

Unit II: Structure of GST

GST Structure - CGST -SGST- IGST - Futures - Exemptions - Schemes - Composition Schemes - Ordinary Scheme - GST Structured Rates

Unit III: GST Registration Process

Registration process in GST – Types – Compulsory Registration - Cancellation

Unit IV:Input Tax Credit

Input Tax Credit – Adjustment of Debit Notes and Credit Notes – Problems in Input Tax Credit

Unit V: Returns, Payments, Refund Process and Assessment

Process of Return Filing-Types of Returns - E-Ledger and E-Payment Process in GST- Assessment Methods – Refund under GST – Refund under Special Occasions - Authorities of GST

Recent Amendments in Goods and Services Tax

The faculty member will impart the knowledge on recent trends in Goods and Services Tax to the students and these components willnot cover in the examination.

Text Books:

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- Sarangi 2024Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2024, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

Supplementary Readings:

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- 2. Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications

- (P) Ltd., New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Educreation Publishing, New Delhi
- 4. Viswanthan.B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

Web Reference:

- 1 https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html
- 2 https://cleartax.in/s/gst-book-online-pdf

Outcome Mapping

dicome		-	<u> </u>	Pr	ogr	amı	ne (Outo	Programme Specific Outcomes								
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACCO301	TAXATION	L	Т	Р	С
Semester-3		5			5

Learning Objectives:

LO1:	To identify deductions from gross total income and computation of income for different classes of assessees
LO2:	To understand the procedure for filing of returns and tax planning
LO3:	To analyse the structure on international business taxation
LO4:	To assess Goods and Services Tax and filing GST returns
LO5:	To compute customs duty as per Customs Act

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Estimate taxable income
CO2:	File returns and plan taxes
CO3:	Illustrate the nuances of international business taxation
CO4:	Apply the provisions of GST
CO5:	Assess the provisions of Customs Act

Unit I: Assessment of persons

Tax Exemptions for Agricultural Income-Deductions to be made in computing total income (80G, 80GGB & 80GGC, 80IA, 80IAB, 80IAC, 80IB, 80IBA, 80ID, 80IE, 80JJA, 80JJAA, 80LA, 80M, 80P, 80PA) – Assessment of Firms, AOP, BOI, Company and Co-operative society.

Unit II: Tax Returns and Tax planning

Return of income: Statutory obligation, Return Forms, Time for filing of return, Revised return, Modified return–Assessment -Tax Deducted at Source - Advance payment of Tax: Persons liable to pay, Due date, Computation - Payment in pursuance of order of Assessing Officer, Consequences on non-payment. – Tax planning, Tax avoidance and Tax evasion - Tax planning and specific management decisions: Make or buy, Own or lease, Retain or replace, Shut down or continue.

Unit III: International business taxation

International business taxation - Taxation of Non-resident - Double taxation relief - Transfer pricing and other anti-avoidance measure - Application and interpretation of tax treaties - (Double taxation avoidance agreement - DTAA) - Equalization levy.

Unit IV: Goods and Services Tax

Goods and Services Tax: GST Act, 2017 - Registration – Procedure for registration under Schedule III – Amendment of registration – Rates of Tax of IGST, CGST, SGST/UGTST - Assessment of GST- Self-assessment – Provisional assessment – Scrutiny of returns – Assessment of non filers of returns – Assessment of unregistered persons – Assessment in certain special cases – Tax Invoice – Credit and Debit Notes – Payment of Tax – Input Tax Credit - Anti profiteering — Filing of Returns- Penalties – Prosecution – Appeal and Revision.

Unit V: Customs Act, 1962

Customs Act, 1962: Important Definitions – Basics – Importance of Customs Duty – Constitutional authority for levy of Customs Duty – Types of Customs Duty – Prohibition of Importation and Exportation of goods – Valuation of goods for Customs Duty – Transaction Value – Assessable Value – Computation of Assessable Value and Customs Duty.

Recent Amendments in Taxation

Faculty member will impart the knowledge on recent Amendments in Taxationto the students

and these components will not cover in the examination.

Text Books:

- 1. Vinod Singhania and Kapil Singhania, Direct Taxes Law & Practice Professional Edition, Taxmann Publications, New Delhi
- 2. Mehrotra H.C. and Goyal S.P, Income Tax including Tax Planning & Management, Sahitya Bhawan Publications, Agra
- 3. Sekar G, "Direct Taxes" A Ready Refresher, Sitaraman C. & Co Pvt.Ltd., Chennai.
- 4. Srinivasan T Income Tax Law and Practice, Vijay Nicole Imprints Pvt Limited, Chennai

Supplementary Readings:

- 1. Sha R. G. and Usha Devi N. "Income Tax" (Direct and Indirect Tax), Himalaya Publishing House, Mumbai.
- 2. Girish Ahuja and Ravi Gupta, "Practical Approach to Direct and Indirect Taxes: Containing Income Tax and GST", Wolters Kluwer India Private Limited
- 3. Swetha Jain, GST Law & Practice, Taxmann Publishers Pvt. Ltd, Chennai.
- 4. Daty V.S., "GST Input Tax Credit", Taxmann Publishers, Chennai.

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/16112021_Advance_Tax_Laws.pdf
- 2 https://www.icsi.edu/media/webmodules/Final_Direct_Tax_Law_17_12_2020.pdf
- 3 https://www.icsi.edu/media/webmodules/TL_Final_pdf_25102021.pdf

Note: Latest edition of the books may be used

Outcome Mapping

					ogr	amı	me (Out		Programme Specific Outcomes							
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	1
CO2	3	3	3	3	3	3	3	3	3	3	2	3	2	2	3	2	1
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	1
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACCO302	RESEARCH METHODOLOGY	ш	Т	Р	С
Semester-3		5			5

Learni	Learning Objectives:							
LO1:	To understand the fundamentals of research							
LO2:	To construct theoretical design and formulate hypotheses							
LO3:	To evaluate the data collection techniques							
LO4:	To perform parametric and non-parametric tests							
LO5:	To enhance report writing skills and develop ethical conduct in research							

Course	Course Outcomes:								
	After the successful completion of the course, the students will be able to:								
CO1:	Recall the research concepts and recognise the research problem								
CO2:	Formulate research hypothesis and determine the sample size								
CO3:	Select appropriate method for data collection								
CO4:	Make inferences based on statistical tests								
CO5:	Draft a research report avoiding plagiarism								

Unit I:Introduction to Research Methodology

Research: Definition – Objectives – Motivations for research – Types of research – Maintaining objectivity in research – Criteria of good research – Applications of research in business - Formulating a research problem – Literature Review – Reasons for review – Reference management tools - Identification of research gap – Framing of objectives.

Unit II: Hypothesis Testing and Research Design

Hypothesis – Formulation of hypothesis – Testing of hypothesis – Type I and Type II errors – Research design – Types of research design - Methods of data collection: Census, Sample survey, Case study – Sampling: Steps in sampling design, Methods of sampling – Testing of reliability and validity – Sampling errors.

Unit III: Data Collection

Variable: Meaning and types - Techniques of data collection - Primary data: Meaning, Advantages and limitations - Techniques: Interview, Schedule, Questionnaire, Observation - Secondary Data: Meaning and sources.

Unit IV: Data Analysis

Data Analysis – Uni-variate Analysis: Percentile, Mean, Median, Mode, Standard deviation, Range, Minimum, Maximum, Independent sample t-test – Bi-variate analysis: Simple correlation, Simple Regression, Chi-square, Paired samples t-test, ANOVA, Man-Whitney test – Wilcoxon signed rank test – Kruskal Wallis test (Simple problems)

Multi Variate Analysis: Multiple Correlation, Multiple Regression, Factor Analysis, Friedman's test, Cluster analysis, Confirmatory Factor Analysis (CFA), Structural Equation Modelling (SEM), Multiple Discriminant Analysis.

Unit V: Preparation of Research Report

Report preparation – Guidelines and precautions for interpretation – Steps in Report writing - Style of research reports (APA, MLA, Anderson, Harvard) – Mechanics of report writing – Ethics in Research – Avoiding plagiarism – Plagiarism checker tools – Funding agencies for business research.

RecentTrends in Research Methodology

Faculty member will impart the knowledge on recent Trends in Research Methodologyto the students and these components will not cover in the examination.

Text Books:

- 1. Tripathi, (2014) "Research Methodology in Management and Social Sciences". Sultan Chand & Sons, New Delhi.
- 2. Kothari C.R and Gaurav Garg, (2020) "Research Methodology" Methods and Techniques. New Age International (P) Limited, New Delhi.
- 3. Krishnaswami and Ranganathan, (2011) "Methodology of Research in Social Sciences", Himalaya Publishing House, Mumbai.
- 4. Anusree, M., Mohapatra, S., and Sreejesh, S. (2017), Business Research Methods An Applied Orientation. Springer International Publishing. New Delhi

Supplementary Readings:

- 1. Donald R. Cooper, Pamela S. Schindler and J.K.Sharma, "Business Research Methodology", 12th Edition, Tata Mcgraw Hill, Noida (UP).
- 2. Sashi K.Gupta and ParneetRangi,(2018) "Research Methodology", Kalyani Publisher, Ludhiana.
- 3. Sharma R D and Hardeep Chahal, (2004) "Research Methodology In Commerce and Management", Anmol Publications, New Delhi
- 4. Zikmund, W. G. 2017, Business Research Methods Cengage Learning India Private Limited. New Delhi

Web Reference:

- 1 https://www.cartercenter.org/resources/pdfs/health/ephti/library/lecture_notes/healt h_ science_students/ln_research_method_final.pdf
- 2 https://ccsuniversity.ac.in/bridgelibrary/pdf/MPhil%20Stats%20Research%20Methodology-Part1.pdf
- 3 https://prog.lmu.edu.ng/colleges_CMS/document/books/EIE%20510%20LECTURE %20NOTES%20first.pdf
- 4 https://www.statisticssolutions.com/academic-research-consulting/data-analysis-plan/

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1
CO2	3	3	3	2	2	3	3	3	3	3	2	3	2	3	3	2	1
CO3	3	3	3	2	2	3	3	3	3	3	2	2	2	3	3	2	1
CO4	3	3	3	2	2	3	3	3	3	3	2	2	2	3	3	3	3
CO5	3	3	3	2	2	3	3	3	3	3	1	3	2	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACCO303	COMPUTER APPLICATIONS IN BUSINESS	١	Т	Р	С
Semester-3		3		2	5

Learning Objectives:

LO1:	To understand the fundamentals of SPSS
LO2:	To compare the values obtained in t-test and ANOVA
LO3:	To perform regression and non-parametric tests
LO4:	To create company, groups and ledgers and obtain financial statements using Tally Prime
LO5:	To understand inventory management and account for goods and services tax

Course	Course Outcomes:								
	After the successful completion of the course, the students will be able to:								
CO1:	Create data file in SPSS								
CO2:	Examine Means of samples								
CO3:	Conduct non-parametric tests								
CO4:	Create a company, form groups and get automated financial statements								
CO5:	Automate inventory management and GST filing								

Unit I: Introduction to SPSS

Opening a data file in SPSS – Variable view – Data view – Entering data into the data editor – Saving the data file– Table creation – Descriptive statistics: Percentile values, Measures of central tendency, Measures of dispersion, Distribution – Cronbach's Alpha test – Charts and graphs - Editing and copying SPSS output.

Unit II: Parametric Tests in SPSS

Compare means: One-sample t-test, Independent Samples t-test, Paired-samples t-test and One-way ANOVA, Two-way ANOVA - Correlation: Bi-variate, Partial and Multiple. Simple linear regression.

Unit III:Non-parametric Tests in SPSS

Chi-square test - Mann Whitney's test for independent samples - Wilcoxon matched pairs sample test- Friedman's test - Wilcoxon signed rank test - Kruskal Wallis test

Unit IV:Introduction to Tally Prime

Tally Prime: Introduction – Starting Tally Prime – Creation of a Company - Selecting company - Shutting a company - Altering company – Creating Accounting groups and ledgers – Vouchers – Practical problems for a new and existing business and not-for profit organisation. Accounting reports: Introduction – Displaying Trial balance, Profit and Loss Account, Balance sheet, Day book, Purchase register, Sales register, Cashflow/Funds flow and ratio analysis – Practical problems.

Unit V: Inventory and GST in Tally Prime

Inventory: Introduction to Inventory Masters – Creation of stock group – Creation of Godown – Creation of unit of measurement – Creation of stock item – Entering inventory details in Accounting vouchers – Practical problems. GST: Introduction – Enabling GST – Defining tax details – Entries in Accounting vouchers – View invoice report – Practical problems.

Recent Trends in Computers in Business

Faculty member will impart the knowledge on recent Trends in Computers in Businessto the students and these components will not cover in the examination.

Text Books:

- 1. Sundara Pandian. P, Muthulakshmi. S & Vijayakumar, T (2022), Research Methodology & Applications of SPSS in Social Science Research, Sultan Chand & Sons, New Delhi
- 2. Morgan George. A, Barrett C Karen, Leech L Nancy and Gloeckner Gene W (2019), IBM SPSS for Introductory Statistics, Routledge, 6th Edition, U.K
- 3. Official Guide to Financial Accounting using Tally Prime (2021), BPB Publication, Delhi
- 4. Chheda Rajesh, U (2020), Learn Tally Prime, Ane Books, 4th Edition, New Delhi

Supplementary Readings:

- 1. Kulas John, Renata Garcia Prieto Palacios Roji, Smith Adams (2021), IBM SPSS Essentials: Managing and Analysing Social Sciences Data, 2nd Edition, John Wiley & Sons Inc., New York
- 2. Rajathi. A, Chandran. P (2011), SPSS for You, MJP Publishers, Chennai
- 3. Sangwan Rakesh (2022), Learn Tally Prime in English, Ascend Prime Publication, Pilani
- 4. Lodha Roshan (2022), Tally Prime with GST Accounting, Law Point Publication, Kolkata

Web Reference:

- 1 https://www.spss-tutorials.com/basics/
- 2 https://www.tallyclub.in/
- 3 https://tallysolutions.com/business-guides/inventory-management-in-tally-erp9/ Question Pattern: 100% Practical

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	3	2	2	3	3	3	3	3	3	2	3	2	3	3	2	1
CO2	3	3	2	2	3	3	3	3	3	3	2	3	2	3	3	2	1
CO3	3	3	2	2	3	3	3	3	3	3	2	2	2	3	3	2	1
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	3	3	3	3
CO5	3	3	2	3	3	3	3	3	3	3	1	3	3	3	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACCD304	CORE INDUSTRY MODULE	L	Т	Р	С
Semester-3				4	4

Industrial visits are an essential part of the academic curriculum in the post-graduate courses. Being a part of interactive learning, such educational visits give students a major exposure to real working environments and a practical perspective of a theoretical concept

relevant to their domain. In addition, industrial visits bridge the widening gap between theoretical learning and practical exposure by giving students the first-hand exposure to identify the inputs and outputs for different business operations and processes performed at the workplace. Intending to go beyond classroom learning, the industrial tours contribute greately to holistic student development by letting students learn about the market trends, the industry future scenario of the industry and the new technologies being applied.

Purpose

Industrial visits allow students to meet industry leaders, professionals, entrepreneurs, policymakers, and corporates who share their wisdom, learning, and experiences.

Aim

- 1)To interact the students with actual industry personals.
- 2) To inform them of the industrial procedures required to enter in any company.
- 3) To experience the working environment in industry and visualize all the essential Departments in the Industry.
- 4) Interaction of students with the peoples of all critical departments.
- 5) To prepare the students for the carrier path in different departments of industry.

Instructions

- 1. All the students must be in formal wear/shoes.
- 2. Male students are supposed to be neat in appearance. (Clean shaved)
- 3. You are not supposed to engage in any unacceptable activity that would hamper the repute of the institute (like smoking, chewing, pan masala, tobacco, and using any kind of drugs)
- 4. You must safeguard your own belongings.
- 5. Please avoid bringing any expensive gadget or valuables.
- 6. You are supposed to go somewhere with faculty permission
- 7. You must follow the faculty decision and behave decently.
- 8. Any violation during the industrial visit will be viewed very seriously
- 9. Participating students must abide by the rules and guidelines
- 10. If any complaint/misbehavior is reported against student during Industrial Visit, the Head of the department shall takeappropriate action against the candidate ranging from suspension to termination depending upon the case.

The students must prepare the Industrial Visit Report for about 15 pages and submit of the same at least one month before the last working day of the III Semester. Evaluation of theReports will be done(for 75 marks) as usual during the III Semester Examamination however the academic quality of the reports will be based on the certificate issued by the Guide teacherswho will award internal marks (25) based on the regularity and performance in report writing by the student's company profile.

The report must contain

Introduction

Purpose of Industrial Visit

Objective

Company Profile

Mission and Vision

Company Structure

Process of Inputs Acceptance

Methods of Products Manufactured

Quality Control Measures

Environmental Safety

Challenges faced by the industry

Awards and Recognitions

Observation & Learning

Experience from Industrial Visit

Conclusion

Report Format

A Report on Industrial Visit to

Company Name:
On
Date:

Submitted By:
Name of the Student:
Programme/Class:
Roll No/Reg.No:------

Under the Guidance of the Course Instructor
Dr......

Professor / Associate Professor,
Department of Commerce
Annamalai University

DEPARTMENT OF COMMERCE



Year/Month

UNDERTAKING

I	S/o
studying in M.Com. II year M.Com	n General/M.Com Accounting & Finance and
M.Com Co-operation Programme in Cor	mmerce Department, Roll No
Annamalai University hereby ensure th	nat I shall abide by the student charter during
industrial tour on	I hereby declare and confirm that the
University shall not be held responsible	in the event of any misfortune or accident
and/ or personal injuries whether fatal or	r otherwise involving me.
	Student Signature
	Counter Sign Parents Signature
Dr Professor /Associate Professor Department of Commerce Mob:	Annamalai University Annamalainagar- 608 002 Email
	Date:

CERTIFICATE

This is to certify that Mr./Ms	3	presently
studying the M.Com (2 year) Pro	ogramme	
(III Semester) underwent the In	dustrial Visit through the Cor	e Industry Module as
required under COURSE CO	ODE : 23ACCD304 Course	:CORE INDUSTRY
MODULEon(in	the	Industry
Name)		
	during the course period of	the III Semester, Year

It is further certified that the Candidate personally completed and acquired himself / herself the required exposure through the Industrial Visit activities mentioned above.

Annamalainagar.

Course Instructor / Professor of Commerce

Forwarded

to

The Controller of Examinations, Annamalai University for Evaluation

Seal

(The Professor & Head, Dept of Commerce Annamalai University)

23ACCD305	INCTITUTIONAL TRAINING/INTERNOLIR	L	Т	Р	С
Semester-3	INSTITUTIONAL TRAINING/INTERNSHIP	2			2

Learn	ing Objectives:
LO1:	To familiarize the institutional/industrial environment

LO2:	To provide students an insight into the organizational structure of an institution/industry
LO3:	To build a record of work experience
LO4:	To Learn to appreciate work and its function in the economy
LO5:	To gain practical knowledge on institution/industrial operations

Course	Course Outcomes:						
	After the successful completion of the course, the students will be able to:						
CO1:	Rate theoretical concept with practice						
CO2:	Understand the organizational structure of an institution/industry						
CO3:	Comprehend the institutional/industrial practices like, HR, Finance, Manufacturing and Marketing						
CO4:	Gain practical knowledge about institutional/industrial operations						
CO5:	Synthesize the theoretical knowledge with practical knowledge						

Outcome Mapping

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	2	1	2	3	2	2	2	2	2	1	2	3	2	2	2	1
CO2	2	2	1	2	2	2	2	2	2	2	1	2	2	2	2	2	`1
CO3	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2
CO4	2	2	1	2	3	3	2	2	2	2	1	2	3	3	2	2	3
CO5	2	2		2	2	2	2	2	2	2	3	2	2	2	2	2	3

^{*3-} Strong, 2- Medium, 1- Low

CONDITIONS TO BE FULFILLED BY STUDENTS CUM TRAINEES

- 1. The students have to enroll themselves with an Industrial Unit working under Public/Private/Cooperative sector or Joint Sector for Four weeks (30 working days) as an industrial trainee with either H R Department or Marketing or Finance Department (and the Students can select their Institutions of their choice in their native Districts/ states, having at least 30 Employees on roll and a separate Website and Landline No. / Mobile Phone Number).
- 2. Student Trainees have to collect necessary Information about the Institution from the Annual Reports and Periodical Publications for preparing the Training Report.

- 3. The students have to prepare the Training / Internship Report for about 40 pages and Submission of the same at least one month before the last working day of the III Semester through the Guide Teachersas per the FORMAT given in Annexure I.
- 4. The Period of Institutional Training / Internship will be at least 30 working days in the Institution and after completion of the training, the students have to obtain a Trainee Certificate from Manager or General Manager of the Institution with Seal, which should be attached to the Report as found in Annexure I.
- 7 A Maximum of Three Students can join the same institution for Training / Internship at a time. However, they have to produce the Report based on training taken in different divisions' viz., H R, Marketing and Finance.
- 1. The students or their training officials of the Industrial unit concerned can contact with the Professor & Head, Dept of Commerce Annamalai University through auacomprojects@gmail.comfor exchange of information, if any. Similarly, the Coordinator for the Training Programme will be a Senior Teaching Staff, who will create a WhatsApp / Telegram Group of staff and students for posting the guidelines then and there, including the guide allotment on the advice of the Prof & Head of the Department.
- 2. Evaluation of the Training / Internship Reports will be done(for 75 marks) as usual during the end Semester Exams; however the academic quality of the reports will be based on the certificate issued by the Guide teacherswho will award internal marks (25) based on the regularity and performance in report writing by the student-trainees

23ACCE306	AGRICULTURAL MARKETING AND	L	Т	Р	С
Semester-3	CO-OPERATIVES	3			3

ı	Learn	ing (Ob,	jecti	ves:
		_		,	

LO1: To understand the rural economic market and its agricultural history

LO2:	To identify the elements of agricultural market and its infrastructure				
LO3:	To evaluate the regulation of agricultural markets over the ages				
LO4:	To analyse the linkages between agro based industries and processing cooperatives				
LO5:	To understand the role of promotional agencies in agricultural marketing				

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Determine supply and price position of the agricultural market							
CO2:	Predict the factors influencing the agricultural market							
CO3:	Analyse the agricultural market regulations and obtain market intelligence							
CO4:	Critically evaluate the economic linkages between agro markets and exports							
CO5:	Categorize cooperative promotional agencies according to agricultural processes							

Unit I: Rural Economy and History of Agricultural Marketing

Features of Rural Economy – Meaning and Scope of Agri Business – Production, Cost, Supply and Price Determination and Income Policy - History of Agricultural Marketing in India – Importance of Agricultural Marketing

Unit II: Constraints in Agri Business

Constraints in Agri Business: Market and Competition – Nature of Demand and Supply of Agro-based Commodities – Requirements of Agri Business: Infrastructure, Transport, Storage and Warehousing – Economic, Social and Cultural Factors – Utilisation of Scarce Resources

Unit III:Regulation and Analysis of the Agricultural Market

Agricultural Marketing: Characteristics of Traditional Agricultural Marketing System – History of market Regulation – Regulation of Agricultural Marketing – Regulated Marketing and its Objectives - Agriculture Extension – Strength Weakness Opportunities and Threats (SWOT) Analysis of Market – Planning and Analysis of Production and Marketing- Market Information and Intelligence.

Unit IV: Linkages between Farmers Markets and Processors

Agro-based and Horticulture based Industries: Establishment of Marketing and Agro Processing Linkages between Farmers Markets and Processors - Role of Primary, District and State Level Marketing and Processing Cooperatives. – Linkage with National Economy and Export Potential

Unit V: Modern Methods of Agricultural Marketing and Promotional Agencies

Modern Methods of Agricultural Marketing: Contract Farming – Direct Marketing – Marketing through Farmers Interest Group – Cooperative Marketing – Forward and Futures Market – National Agriculture Market (eNAM) – Role of Promotional Agencies – National Cooperative Development Corporation (NCDC) National Agricultural Cooperative Marketing Federation of India Ltd. (NAFED) Small Farmers Agri-business Consortium (SFAC).

Recent Trends in Agricultural Marketing and Co-operatives

Faculty member will impart the knowledge on recent trends in Agricultural Marketing Co-operatives to the students and these components will not cover in the examination.

Text Books:

- N.L. Agarwal and S.S. Acharya (2021), "Agricultural Marketing in India", 7th Edition, Oxford & IBH Publishing, New Delhi.
- ^{2.} Kamat, G,S., (2019), "New Dimensions of Cooperative Management", 2nd Edition, Himalaya Publishing House, Mumbai.
- 3. Ashok M.V. (2021), "Emerging Trends in Agricultural Marketing in India", Brillion Publishing, New Delhi.

Supplementary Readings:

- Freddie I Barnard, John Foltz, Elizabeth A Yeager, (2016) Agribusiness Management, Routledge Publisher
- 2. Armstrong Emmanuel Ogidi, (2017), "Agribusiness and Cooperative Management", AP Lambert Academic Publishing India.

Web Reference:

- 1 https://www.indiacode.nic.in/bitstream/123456789/13260/1/the_tamilnadu_cooperative _ societies_ act-1983.pdf
- 2 https://apeda.gov.in/apedawebsite/corporate_info/APEDA-Rugulation-(Amendment)-15.2.130001.pdf
- 3 https://amul.com/files/pdf/annual_sustainability_report_2704.pdf

Note: Latest edition of the books may be used

Outcome Mapping

		Programme Outcomes											Programme Specific Outcomes				
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	2	1	2	3	3	3	3	3	3	2	3	3	1	3	2	1
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	1	3	2	1
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	1	3	2	1
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	2	2	2	3	3	3	3	3	3	3	1	3	3	1	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACCE307	CO-OPERATIVE LAW AND ALLIED LAWS	L	Т	Р	С
Semester-3	OO OI EIGHT E EAGO ALLIED EAGO	3			3

Learning Objectives:

LO1: To enable students to understand the history of cooperative legislation with reference to Indian context

LO2:	To impart knowledge with respect to provisions of Tamil Nadu Cooperatives Societies Act, 1983 and Rules 1988
LO3:	To understand the statutory control of cooperatives and settlement of disputes and functioning of cooperative tribunals
LO4:	To understand the concepts of Indian Contract Act, Sale of Goods Act, Indian Evidence Act
LO5:	To give an insight as to various allied laws governing cooperatives in India

Course	Course Outcomes:							
	After the successful completion of the course, the students will be able to:							
CO1:	Summarize the provisions of various cooperative legislation in India.							
CO2:	Examine the provisions of Tamil Nadu Cooperatives Societies Act, 1983 and Rules 1988.							
CO3:	Analyze the statutory control of cooperatives and procedure of dispute settlement.							
CO4:	Examine the functioning of cooperative tribunals in India							
CO5:	Outline various allied laws governing cooperative societies in India							

Unit I: History of Cooperative Legislation in India

History of Cooperative Legislation in India – Cooperative Credit Societies Act of 1904, Cooperative Societies Act of 1912, Model Cooperative Societies Act, 1991 – Andhra Pradesh Mutually Aided Cooperative Societies Act, 1995 – Multistate Cooperative Societies Act, 2002, 97th Constitutional Amendment.

Unit II Tamil Nadu Cooperative Societies Act, 1983 and Rules 1988

Provisions relating to Registration of Cooperative Societies – Amendment of Bye-Laws. Division and Amalgamation – Qualification & Disqualification of Members – Duties and Privileges of Registered Societies – Properties and Funds of Registered Cooperative Societies – Net Profit Distribution.

Unit III: Statutory Control of Cooperatives and Cooperative Tribunals

Inquiry, Inspection and Surcharge – Supersession of Board – Settlement of Disputes – Execution of Decree, Orders and Awards – Winding up and Liquidation - Cooperative Tribunals – Appeal, Review and Revision - Offences and Penalties – Establishment Matters – Appointment – Rules governing Service conditions of employees – Case laws.

Unit IV: Allied Laws I

Indian Contract Act, 1872: Definition and Types of Contracts – Essentials of Valid Contract – Assignment, Performance and Discharge of Contract – Breach of Contract – Remedies of Contract - Sale of Goods Act, 1930: Definition of Sale, Contract of Sale – Difference between Sale and Agreement to Sell – Concept of Condition and Warranty – Transfer of Property – Indian Evidence Act,1972: Examination of Evidence, Relevance and Admissibility, Evidence of Facts.

Unit V: Allied Laws II

Consumer Protection Act, 2019: Definition of Consumer – Rights of Consumer, Violation of Consumer Rights, Unfair Trade Practices – Consumer Disputes Redressal Commission – Offences and Penalties - Shops and Establishment Act, 1988: Hours of work – Period of interval – Holidays – Wages for holidays – Prohibition of Employment of Children – Food Standards and Safety Authority of India (FSSAI): Role, Function and Initiatives – Prevention of Food Adulteration – Food Testing – Infrastructure and Surveillance – Training and Capacity Building: Indian Limitations Act, 1963: Meaning – Computation – Legal Disability – Expiry and Extension of Period.

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RecentAmendmentsin Co-operatives Laws and Allied Laws

Faculty member will impart the knowledge on recent Amendments in Co-operative Laws and Allied Lawsto the students and these components will not cover in the examination.

Text Books:

- 1. Nainta, B. (2002), "The Law of Cooperative Societies in India: Central and States Legislation", Deep & Deep Publications, New Delhi.
- 2. Vidwans M.D, "Cooperative Law in India", Sahithya Bhavan Publishers, New Delhi.
- 3. Pillai, R.S.N and Bhagavathi, (2013), "Legal Aspects of Business", S Chand & Sons, New Delhi.

Supplementary Readings:

- 1. Goel B.B (2006), "Cooperative Legislation, Trends and Dimension", Deep and Deep Publication, New Delhi.
- 2. Calvert H., (1917), "The Law and Principles of Cooperation in India: Being the Cooperative Societies Act No.II of 1912", Thacker, Spink & Company, UK.
- 3. Arulselvam .M, "Tamil Nadu Cooperative Society Manual", Malathi Publications, Chennai.

Web Reference:

- 1 https://egyankosh.ac.in/bitstream/123456789/19643/1/Unit-18.pdf
- 2 https://www.indiacode.nic.in/show-data?actid=AC_JK_69_625_00001_00001_1613468268592§ionId= 53784§ionno=158&orderno=165
- 3 https://egazette.nic.in/WriteReadData/2019/210422.pdf

Note: Latest edition of the books may be used

Outcome Mapping

	Programme Outcomes								Programme Specific Outcomes								
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	2	1	2	3	3	3	3	3	3	2	3	3	1	3	2	1
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	1	3	2	1

CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	1	3	2	1
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	2	2	2	3	3	3	3	3	3	3	1	3	3	1	3	3	3

^{*3–} Strong, 2- Medium, 1- Low

23ACCO401		L	Т	Р	С
Semester-4	CORPORATE ECONOMIC LAWS	5			5

Learning Objectives:							
LO1:	To analyse current and capital account transactions and dealings in foreign currency under FEMA						
LO2:	To understand unethical competitive practices and forums for redressal of consumer disputes under Competition Act and Consumer Protection Act						

LO3:	To understand the procedure for obtaining patents and copyright under The Copyright and Patents Act
LO4:	To evaluate offences and punishment for money laundering under Prevention of Money Laundering Act
LO5:	To explain the registration and related procedures under Real Estate Act

Course	Course Outcomes:								
	After the successful completion of the course, the students will be able to:								
CO1:	Recall important provisions of FEMA								
CO2:	Evaluate the provisions of the Competition Act, 2002 and Consumer Protection Act to govern commercial competition and protect a consumer								
CO3:	Recall the process relating to obtaining copyrights and patents.								
CO4:	Examine the provisions of Money Laundering Act								
CO5:	Analyse the provisions relating to regulation of real estate.								

Unit I: Introduction to Foreign Exchange Management Act, 1999

Foreign Exchange Management Act, 1999: Introduction – Definitions – Current Account transactions – Capital Account transactions – Realisation, repatriation and surrender of foreign currency – Remittance of assets – Possession and retention of foreign currency or foreign coins – Authorised person – Adjudication and Appeal.

Unit II Competition Act, 2002 and Consumer Protection Act, 2019

Competition Act, 2002: Objective – Prohibition of Agreements, Prohibition of Abuse of Dominant Position - Regulation of combinations - Competition Commission of India: Duties, Powers and Functions of Commission - Appellate Tribunal.

The Consumer Protection Act, 2019: Objects; Rights of consumers – Consumer Dispute Redressal Commissions - Consumer protection councils – Procedure for admission to complaints – Appeal against orders.

Unit III: Law relating to intellectual property rights

Law relating to intellectual property rights: Introduction - The Copyright Act, 1957: Works in which copyright subsist - Ownership of copyright and the rights of the owner - Assignment of copyright - Disputes with respect to assignment of copyright - Term of copyright - Registration of copyright - Infringement of copyright.

The Patents Act, 1970: Inventions not patentable - Applications for patents - Publication and examination of applications - Grant of patents and rights conferred - Register of patents.

Trademarks Act, 1999: Conditions for registration - Procedure for and duration of registration - Effect of registration - Collective marks.

Unit IV: Prevention of Money Laundering Act, 2002

Prevention of Money Laundering Act, 2002: Offence of money laundering –Punishment for money laundering –Attachment, adjudication, and confiscation - Obligations of Banking Companies, Financial Institutions, and Intermediaries – Summons, Search and Seizure – Appellate Tribunal.

Unit V: Real Estate (Regulation and Development) Act, 2016

Real Estate (Regulation and Development) Act, 2016: Introduction - Salient features of the Act - Registration of Real Estate Project - Registration of Real Estate agents - Functions and duties of promoter - Rights and duties of Allottees - Offences, penalties, and adjudication - Specimen agreement for sale to be executed between the promoter and the allottee.

Recent Trends in Corporate Economic Laws

Faculty member will impart the knowledge on recent Trends in Corporate Economic Laws to the students and these components will not cover in the examination.

Text Books:

- Munish Bandari (2022), A Textbook on Corporate and Economic Laws, 33rd Edition, Bestword Publications, New Delhi
- 2. Amit Vohra and Rachit Dhingra (2022), Economic, Business and Commercial Laws, 18th Edition, Bharat Book House, Siliguri
- Pankaj Garg (2021), Taxmann's Corporate and Economic Laws, 7th Edition, Taxmann Publications, New Delhi

Supplementary Readings:

- 1. Sekar G and Saravana Prasath B (2022), Students' Handbook on Corporate and Economic Law, Commercial Law Publishers (India) Pvt.Ltd.,, New Delhi
- 2. Taxmann (2021), FEMA & FDI Ready Reckoner, 15th Edition, Taxmann Publications, New Delhi
- 3. Ahuja V.K. and Archa Vashishtha (2020), Intellectual Property Rights (contemporary Developments), Thomson Reuters, Toronto, (CAN)

Web Reference:

- 1 https://resource.cdn.icai.org/67333bos54154-m3cp1.pdf
- 2 https://resource.cdn.icai.org/67335bos54154-m3cp3.pdf
- 3 https://resource.cdn.icai.org/68523bos54855-cp1.pdf
- 4 https://resource.cdn.icai.org/68524bos54855-cp2.pdf

Note: Latest edition of the books may be used

Outcome Mapping

		Programme Outcomes										Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	2	2	3	3	2	1	1	2	2	3	3	2	3	1	2
CO2	3	3	3	2	2	3	2	1	1	2	2	3	2	2	3	1	2

CO3	3	3	2	2	2	3	2	2	2	3	2	3	2	2	3	2	2
CO4	3	3	3	3	3	3	2	1	1	2	2	3	3	2	3	1	2
CO5	3	3	2	2	3	3	2	2	2	3	2	3	3	2	3	2	2

^{*3–} Strong, 2- Medium, 1- Low

23ACCO402	INTERNATIONAL BUSINESS	L	Т	Р	С
Semester-4	INTERNATIONAL BUSINESS	5			5

Le	Learning Objectives:								
LO	01:	To understand the concepts of International Business and International Business Environment							
LO	02:	To analyse the different theories of International Business.							

LO3:	To understand the legal procedures involved in International Business.
LO4:	To evaluate the different types of economic integrations.
LO5:	To analyse the operations of MNCs through real case assessment.

Course	Course Outcomes:								
	After the successful completion of the course, the students will be able to:								
CO1:	Recalltheconceptsof International Business and International Business Environment								
CO2:	Analyzedifferent theories of International Business								
CO3:	Evaluatethe legal procedures involved in International Business.								
CO4:	Explain the different types of economic integrations.								
CO5:	Identify the operations of MNCs through real case assessment								

Unit I: Introduction to International business

International Business - Meaning, Nature, Scope and Importance- Stages of internationalization of Business-Methods of entry into foreign markets: Licensing-Franchising- Joint Ventures-Strategic Alliances- Subsidiaries and Acquisitions - Framework for analyzing international business environment- Domestic, Foreign and Global Environment-Recent Developments in International Business.

Unit II: Theoretical Foundations of International business

Theoretical Foundations of International Business: Theory of Mercantilism- Theory of Absolute and Comparative Cost Advantage - Haberler's Theory of Opportunity Cost-Heckscher- Ohlin Theory Market Imperfections Approach-Product Life Cycle Approach - Transaction Cost Approach- Dunning's Eclectic Theory of International Production.

Unit III: Legal framework of International Business

Legal framework of International Business: Nature and complexities: Code and common laws and their implications to Business - International Business contract - Legal provisions, Payment terms.

Unit IV: Multi-Lateral Agreements and Institutions

Multi-Lateral Agreements and Institutions: Economic Integration – Forms: Free Trade Area, Customs Union, Common Market and Economic Union-Regional Blocks: Developed and Developing Countries-NAFTA- EU-SAARC, ASEAN - BRICS - OPEC-Promotional role played by IMF-World Bank and its affiliates- IFC, MIGA and ICSID – ADB -Regulatory role played by WTO and UNCTAD.

Unit V: Multinational Companies (MNCs) and Host Countries

Multinational Companies (MNCs) and Host Countries: MNCs – Nature and characteristics. Decision Making-Intra Firm Trade and Transfer Pricing – Technology Transfer- Employment and labour relations- Management Practices- Host Country Government Policies-International Business and Developing countries: Motives of MNC operations in Developing Countries (Discuss case studies)-Challenges posed by MNCs.

Recent Trends in International Business

Faculty member will impart the knowledge on recent Trends in International Business to the students and these components will not cover in the examination.

Text Books:

 Charles W.L. Hill, 2009 International Business: Competing in the Global Market Place, Mc Graw Hill, NewYork

- 2. Charles W. L. Hill, Chow How Wee & Krishna Udayasankar, 2022 International Business: An Asian Perspective- Mc Graw Hill, New York
- 3. Rakesh Mohan Joshi (2009), International Business, Oxford University Press

Supplementary Readings:

- 1. Donald Ball, Michael Geringer, Michael Minor & Jeanne McNett, 2021 International Business: The Challenge of Global Competition, Mc Graw Hill Education, New York
- 2. Alan M Rugman & Simon Collinson, 2022 International Business: Pearson Education, Singapore

Web Reference:

- 1 https://www.icsi.edu/media/webmodules/publications/9.5%20International%20Busine ss.pdf
- 2 https://ebooks.lpude.in/commerce/mcom/term_3/DCOM501_ INTERNATIONAL_BUSINESS.pdf
- 3 https://www.shobhituniversity.ac.in/pdf/econtent/International-Business-Unit-1-Dr-Neha-Yajurvedi.pdf

Note: Latest edition of the books may be used

Outcome Mapping

		Programme Outcomes											Programme Specific Outcomes					
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
CO1	1	3	1	2	2	2	3	1	2	2	1	3	3	1	2	2	2	
CO2	3	2	3	1	3	3	2	2	1	1	3	2	2	2	1	1	3	
CO3	2	1	2	3	2	2	3	3	3	3	2	1	3	3	3	3	2	
CO4	1	3	1	2	1	1	2	2	2	2	1	3	2	2	2	2	1	
CO5	3	2	2	2	2	2	1	1	1	2	3	2	1	1	1	2	2	

^{*3-} Strong, 2- Medium, 1- Low

23ACCD403	DD O IFOT WITH VIVA VOOF	L	Т	Р	С
Semester-4	PROJECT WITH VIVA-VOCE			7	7

Learni	Learning Objectives:								
LO1:	To enable the students to gain practical exposure to working of various types of Business institutions								
LO2:	To equip the students themselves with the skills of organizing and running the business through innovative Business models								
LO3:	To engage the students themselves with the day to day working problems of business and to gain knowledge-based experience to resolve such problems								

LO4:	To summarize what is achieved by the study and the solution can be answered by using statistical methods and techniques
LO5:	The occurrence of phenomena requires scientific investigation to arrive perceive solution

Course	Outcomes:
	Afterthe successful completion of the course, the students will be able to:
CO1:	Understand the functioning of Businessinstitutions
CO2:	Assess the performance of Business institutions
CO3:	Organize local specific Business institutions of their choice themselves
CO4:	Audit the working and performance of Business institutions/Portfolio
CO5:	Tender suggestions for efficient management of Business Institutions

Outcome Mapping

Cutcom					rogı	ram	me	Programme Specific Outcomes									
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2
CO2	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2
CO3	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2
CO4	1	2	2	3	2	2	2	1	1	2	2	3	2	2	2	1	2
CO5	2	3	2	3	2	2	2	2	2	3	2	3	2	2	2	2	2

^{*3-} Strong, 2- Medium, 1- Low

CONDITIONS TO BE FULFILLED BY PROJECT STUDENTS

The students have to be allotted under the guidance of On-Campus Teachers as PROJECT GUIDES within a fortnight from the First working day of the Semester through a Teacher Coordinator nominated by the Head of the Department for the purpose.

- 1. The respective Guide teachers have to create a WhatsApp / Telegram Group for their wards along with the HOD as a group Admin. for passing on instructions to them. Student-teacher email communication is also admissible.
- The Project Students have to discuss with the respective guide teachers about their area of interest for selection of the Project Topic and scope of the study to be undertaken and SUBMIT the written PROJECT TOPICS TO THE Head of the Department so certified by the guide teachers WITHIN 15 DAYS since allotment. The guides can certify the project topics only on production of at least 10 relevant articles downloaded by the students as per the prior instructions given by the guides.

- 3. Student Trainees have to collect necessary data/Information about the PROJECT TOPIC from the Annual Reports and Periodical Publications for preparing the Project Report, besides collection of primary data wherever applicable/necessary during the week-ends and holidays through a proper and approved Questionnaire or Schedule.
- 4. The students have to prepare the Training / Internship Report for about 50 pages and Submission of the same at least 21 days (Three Weeks) before the last working day of the IV Semester throughthe Guide Teachers per the FORMAT given in Annexure II.
- 5. A Maximum of Three Students can join the same institution for PROJECT WORK at a time. However, they have to produce the Report based on approved objectives taken in different divisions' viz., H R, Marketing and Finance. However students allotted to the same guide teacher cannot choose the same institution for Project work in the same academic year.
- 6. The students or their officials of the Industrial unit concerned can contact with the Professor & Head, Dept of Commerce Annamalai University through auacomprojects@gmail.comfor exchange of information, if any. Similarly, the Coordinator Teacher for the Project work will be a Senior Teaching Staff, who will KEEP SENDING WhatsApp / Telegram MESSAGES to staff members then and there, including the guide allotment on the advice of the Prof & Head of the Department.
- 7. Evaluation of the Training / Internship Reports will be done(for 75 marks, which would have a 25 marks component for viva voce examination, conducted online or offline) as usual during the end Semester Exams; however the academic quality of the reports will be based on the **certificate issued by the Guide teachers**who will award internal marks (25 = 10+15 for two Successive Reviews) based on the regularity and performance in report writing by the student-trainees.

23ACCE404	NON-CREDIT CO-OPERATIVES	L	Т	Р	С
Semester-4	NON-CREDIT CO-OPERATIVES	3			3

Learni	ng Objectives:
LO1:	To understand about the functioning and types of marketing cooperatives in India
LO2:	To know about the working of processing cooperatives and to address the challenges faced by them
LO3:	To impart knowledge about the need, importance, structure and types of consumer cooperatives in India
LO4:	To understand the importance and types of industrial cooperatives in India
LO5:	To know the functioning of various other general cooperatives societies and their role in economic development

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Course	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Examine the structure, functions, and types of Marketing cooperatives.
CO2:	Analyze the working and importance of processing cooperatives and to solve the problems and issues faced by them
CO3:	Investigate the role and importance of different consumer cooperatives functioning in the cooperative sector.
CO4:	Examine the provisions of various industrial cooperative societies functioning in the sector.
CO5:	Analyze various general cooperatives functioning the cooperative sector

Unit I: Marketing Cooperatives: Structure and Functions

Marketing Cooperative – Need and Importance – Structure & Functions of Agriculture Producers Cooperative Marketing Societies (APCMS) – Tamil Nadu Cooperative Marketing Federation Ltd (TANFED) – National Agricultural Cooperative Marketing Federation Ltd (NAFED).

Unit II:Processing Cooperatives

Processing Cooperatives – Cooperative Spinning Mills – Cooperative Sugar mills – Fruits and vegetable Processing – Role of Agricultural and Processed Food Products Export Development Authority (APEDA) – Problems and Solutions Processing Cooperatives.

Unit III:Consumer Cooperatives

Consumer Cooperatives – Need & Importance - Structure of Consumer Cooperatives – Primary Consumer Stores (PCS) – Students Cooperative Stores – District Cooperative Wholesale Stores (DCWS) – State Consumer Federation – National Consumer Cooperative Federation (NCCF) – Implementation of Public distribution system (PDS) – Problems and Prospects of Consumer Cooperatives.

Unit IV:Industrial Cooperatives

Industrial Cooperatives – Industrial Cooperative Tea Factories – Weavers Cooperatives – Coir – Cooperative Printing Press – Cooperative Industrial Estates – Special Type of Industrial Cooperative Societies Indian Medical Practitioner Cooperative Pharmacy and Stores (IMPCOPS) – Madras Industrial Cooperative Analytical Laboratory (MICAL) Tamil Nadu Industrial Cooperative Bank (TAICO Bank) – Irula Snake Catchers Industrial Cooperative Society.

Unit V:Other forms of General Cooperatives

Other Cooperatives: Dairy cooperatives – Milk Producers Cooperative Societies (MPCS) – District Milk Producers Cooperative Union (DCMPU) – State Federation – Dairy Cooperatives in Gujarat – AMUL – Role of National Dairy Development Board (NDDB) – Fisheries Cooperatives – Housing Cooperatives – Fertilizer Cooperatives – Service Cooperatives – Hotel, Tourism, Hospital.

Recent Trends in Non-Credit Co-operatives

Faculty member will impart the knowledge on recent trends in Non Credit Co-operatives to the students and these components will not cover in the examination.

Text Books:

- 1. Kuddus Abdul. K.A and Hussain Zakir. A.K, "Non-Credit Cooperatives",Limra Publications Chennai
- 2. Hajela T.N (2010), "Cooperation: Principles, Problems and Practice", Konark Publishing

3. Rayudu C.S (1992), "Industrial Cooperatives", Northern Book Centre, New Delhi

Supplementary Readings:

- 1. Singh L.P (2001), "Cooperative Marketing in India and Abroad", Himalaya Publishing House, Mumbai
- 2. Shanmugasundaram S., (1987) "Weavers Co-operatives", Rainbow, Publications,
- 3. Matur B.L., (2000) "Rural Development and Co operation", RBSA Publishers,

Web Reference:

- 1 https://www.indiacode.nic.in/bitstream/123456789/13260/1/the_tamilnadu_cooperative_societies_act-1983.pdf
- 2 https://apeda.gov.in/apedawebsite/corporate_info/APEDA-Rugulation-(Amendment)- 15.2.130001.pdf
- 3 https://amul.com/files/pdf/annual_sustainability_report_2704.pdf Note: Latest edition of the books may be used

Outcome Mapping

				Р	rog	ram	me	Programme Specific Outcomes									
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	2	2	3	2	3	3	3	1	2	2	1	3	3	1	3	2	2
CO2	3	3	3	3	1	1	2	2	1	1	3	2	1	1	1	1	1
CO3	2	2	3	2	1	3	3	3	3	3	2	1	1	1	2	3	3
CO4	1	1	1	1	1	3	2	2	2	2	1	3	1	1	3	2	2
CO5	1	1	3	3	3	3	1	1	1	2	3	2	3	1	3	1	2

^{*3–} Strong, 2- Medium, 1- Low

23ACCE405	CO-OPERATIVE ACCOUNTS AND AUDIT	L	Т	Р	С
Semester-4		3			3

Learni	Learning Objectives:									
LO1:	To enable students to understand the basic accounting principles and Common Accounting System									
LO2:	To make students get knowledge about general and special ledger, reconciliation of ledgers and preparation of Trial balance and Receipts and Disbursement Statement									
LO3:	To prepare Profit and Loss Account and Balance Sheet of a cooperative entity.									
LO4:	To understand and determine depreciation and books and registers to be maintained for inspection by RBI and NABARD									
LO5:	To understand the concept of Audit for cooperatives, procedures with respect to valuation and verification and preparation of Audit Memorandum and Audit Compliance Report									

Course	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Interpret the basic accounting principles and double entry book keeping system of Cooperatives
CO2:	Evaluate long term cooperative credit facilities and the functioning of National Federations
CO3:	Create the financial statements of cooperative entities and examining the treatment of loans and subsidies
CO4:	Examine the different methods and factors affecting depreciation and the records to be maintained for Inspection by RBI/NABARD
CO5:	Examine the nature, scope, objectives of audit, valuation and verification of financial statements and preparation of Audit Memorandum and Report

Unit I:Introduction to Accounting of Cooperatives

Definition of accounting – Accounting Principles – Functions of Accounting – Accounting conventions – Distinctive Features of Cooperative Account Keeping and Double Entry System – Common Accounting System (CAS) in Cooperatives

Unit II: Maintenance of Books of Accounts

Book Keeping in Cooperatives Day Books – Meaning and Types Treatment of Accounting Transactions – General and Special Ledger in Cooperatives – Reconciliation of General Ledger Balances with Special Ledger – Preparation on Receipt and Disbursement statement – Trail Balance and Receipts and Disbursement Statement

Unit III:Preparation and Presentation of Financial Statements of Cooperatives

Preparation of Final Accounts – Meaning – Manufacturing Account – Trading, Profit and Loss Account and Balance Sheet – Meaning and Purpose – Treatment of Loans and Subsidies in Accounts – Classification of Assets and Liabilities – Adjustment Entries.

Unit IV: Depreciation Accounting and Types of Cooperatives

Depreciation and Special Features of Accounts of Different Category of Cooperatives – Meaning and Definition of Depreciation – Factors affecting Depreciation – Methods – Types of Cooperatives (Credit and Non-Credit) – Books and Registers to be Maintained – Inspection by RBI/NABARD.

Unit V: Audit of Financial Statements of Cooperatives

Audit – Definition and Concept – Internal Checks and Control – Routine Checking – Valuation and Verification – Examination of Financial Statements – Types of Audit – Cost Audit – Management Audit – Systems Audit – Preparation of Audit Memorandum – Audit Compliance Report.

.Recent Trends in Co-operative Accounts and Audit

Faculty member will impart the knowledge on recent trends inCo-operative Accounts and Auditto the students and these components will not cover in the examination.

Text Books:

- 1. Rao Y.K. (2013), "Cooperative Accounting and Audit", Mittal Publications, New Delhi.
- 2. Krishnaswami. O.R, Cooperative Account Keeping, Oxford IBH Co Ltd, New Delhi
- 3. Karthikeyan, M and Karunakaran, R. (2013), Cooperative Accounting, Discovery Publishing, New Delhi.

Supplementary Readings:

- 1. Kapoor, D.R. (1997), Handbook of Cooperative Audit, Anmol Publications, Bengaluru.
- 2. Tamil Nadu Cooperative Audit Manual, Directorate of Cooperative Audit.

3. Nakkiran. S, A Treatise on Cooperative Management, Rainbow Publications, Coimbatore.

Web Reference:

- 1 https://auditguru.in/wp-content/uploads/2017/11/16.-Co-operative-Society.pdf
- 2 https://www.ilo.org/wcmsp5/groups/public/---ed_emp/---emp_ent/---coop/documents/instructionalmaterial/wcms_628560.pdf
- 3 https://www.ncdc.in/documents/other/Accounts-and-Book-Keeping-in-Primary-Level-Cooperatives10920.pdf

Note: Latest edition of the books may be used

Outcome Mapping

dicome		Programme Outcomes												Programme Specific Outcomes						
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5			
CO1	2	2	1	2	3	3	3	3	3	3	2	3	3	1	3	2	1			
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	1	3	2	1			
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	1	3	2	1			
CO4	3	3	2	3	3	3	3	3	3	3	2	2	3	2	3	3	3			
CO5	2	2	2	3	3	3	3	3	3	3	1	3	3	1	3	3	3			

^{*3-} Strong, 2- Medium, 1- Low

23ACAS406	a EII INC OF CST DETLIDNS	L	Т	Р	С
Semester-4	e-FILING OF GST RETURNS	3			3

Learni	LearningObjectives:					
LO1:	To comprehend theconceptandrelevance oftheGoods andServicesTax					
LO2:	Toteachthelearners howtopreparedataforGSTR Forms.					
LO3:	TogainknowledgeregardingfilingGSTreturns					
LO4:	Tocomprehendtheprocedures involvedinGSTfiling,					
LO5:	Tolearnaboutthepenaltiesfor latefiling ofGSTreturns					
Course	CourseOutcomes:					
	Afterthe successful ompletion ofthecourse, the students will be ableto:					
CO1:	PreparestudentstofiletheirGSTreturnsonline.					
CO2:	Aidsin thecompletionofGSTRforms(GSTR 1 -GSTR 11).					
CO3:	DescribetheproceduresforGSTRfiling.					
CO4:	Learnaboutthepenaltiesfor latefilingofGSTreturns.					
CO5:	Understandtheconceptofinterestonpast-duetaxes.					

Contents

- 1. Formsandduedates
- 2. GSTRRegistrationForms
- 3. ITCForms
- 4. StepsinvolvedinfilingGSTreturn
- 5. GSTR1: ReturnforOutwardSupplies
- 6. DifferencebetweenGSTR2AandGSTR2B
- 7. GSTR3B: SummaryofInwardandOutwardSupplies
- 8. GSTR4: ReturnforCompositionDealers
- 9. GSTR5: ReturnforNon-ResidentTaxablePersons
- 10. GSTR6: Return forInputServiceDistributors
- 11. GSTR7: Return forTaxpayersDeductingTDS
- 12. GSTR8: ReturnforE-CommerceOperatorsCollectingTCS
- 13. GSTR10:
 - ReturnforRegisteredPersonWhoseGSTRegistrationgetsCancelled
- 14. GSTR11:Return forUIN(UniqueIdentificationNumber)Holders
- 15. PenaltyforlateFilingofGST Return
- 16. InterestonOutstandingTax
- 17. GSTR9C-ReconciliationStatement
- 18. GSTR9B–FiledbyElectronicCommerceOperators

Recent Amendments in Filing of GST Returns

Faculty member will impart the knowledge on recent Amendments in Filing of GSTReturns to the students and these components will not cover in the examination.

TextBooks:

- 1. BalachandranV., 2024, IndirectTaxes, SultanChand and Sons, NewDelhi
- 2. SatrangiG., Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. AnandadayMishra,2024,GSTLawandProcedure,TaxmannPublicationsPvtLimited,New Delhi
- 4. Raj.C.A.,Agarwa.K,2024,TaxationandIndirectTaxes,TaxmannPublicationsPvtLimited,Ne wDelhi

SupplementaryReadings:

- 1. AnjaliAgarwal, 2024,GoodsandServiceTax, NewCenturyPublications,NewDelhi
- 2. SanjeetSharmaandShailejaAnand,2024,VKGlobalPublications(P)Ltd.,NewDelhi
- 3. Mishra. SK,2024,SimplifiedApproachtoGST,EducreationPublishing,NewDelhi
- 4 Viswanthan.B,2024,GoodsandServicesTaxinIndia,NewCenturyPublications,NewDelhi

Web Reference:

- 1 <u>https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html</u>
- 2 https://cleartax.in/s/qst-book-online-pdf

Note: LATEST EDITION OF THE BOOKS MAY BE USED

Outcome Mapping

		Programme Outcomes								Pi		mme utcoi	Spec nes	cific			
СО	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CO1	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO2	3	3	3	3	3	3	3	3	3	3	2	3	3	2	3	2	3
CO3	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	2	3
CO4	3	3	3	3	3	3	3	3	3	3	2	2	3	2	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	1	3	3	2	3	3	3

^{*3-} Strong, 2- Medium, 1- Low

23ACEA408	EVERNOION ACTIVITY	L	Т	Р	С
Semester-4	EXTENSION ACTIVITY			1	1

A post graduate M.Com Programme degree may be awarded if a student completes any one of the following:

SI.No	Programme			
1	National Cadet Crops			
2	National Service Scheme			

NATIONAL CADET CROPS

GUIDELINES

ParadesaspertheGovernment of IndiaNorms

B.SCHEMEOFEVALUATION

Evaluation	LevelofPerformance	Marks forEachCategory
------------	--------------------	-----------------------

Criteria		ScoringScheme	Maximum	Total(M		
				aximum)		
Attendance	Up to50 %	10	30	75		
	51 to 75 %	20				
	Above75 %	30				
Participation	ParadeandInvolvement	20(10Marks/year)	45			
	SocialAwarenessProgramme	15(5Marks/Event)				
	BloodDonation	10Marks				
Camps	CATC		05	25		
	National LevelCarops& IC	05				
	'B'Certificate					
	RDC&TSC Delhi 10					
	Total			100		

NATIONAL SERVICE SCHEME

Regular Activities (120 Hours/Year- after workinghours of the College) (in Total 240 Hours)

1. Orientation (20hours/Year)

Lectures, Discussion, Fieldvisits, and Audio-visual setc.,

2. **CampusWork**(30hours/Year)

Development &maintenanceofSpaceslikePond,Ground,Lawn, etc.

3. **AdoptedVillage**–(NeartotheCollege) (70hours/Year)

Activities including

- Plantation of Sapling, Blood Donation, Medical Camps, Rallies, and any activity relating to thedevelopmentofthesociety,SwachhBharatMissionandotherGovernment Schemes
- Supporting in construction and maintenance of village streets / drains / sanitarylatrines /
 Cleaningofpondsandwells/Environmentalsanitation/Disposalofgarbage&co mposting/Massimmunization/ Provisionof safe and clean drinkingwater/ etc.
- Protection of monuments / cultural heritage / soil erosion / etc., Celebration/ observation of important days.

SpecialCamp(7days -Residential)

Any kind of social welfare activity may be undertaken in the adopted village for 7 days. All volunteers must stay in the camp site on all 7 days.

B.SCHEMEOFEVALUATION

Natureof	Evaluation	Levelof	MarksforEachCategory				
activity	Criteria	Performa	ScoringScheme	Maximum	Total		
		nce					
Regular	Attendance	Up to50 %	10	30	75		
Activities		51 to 75 %	20				
		Above75 %	30				
	Participation	NationalLevel	20(10Marks/Event	45			
)				
		StateLevel	15(5Marks/Event)				
		UniversityLeve	10(5Marks/Event)				
		1	•				

Special Camp	Attendance- MaximumPermissionofOneDayforavolunteeron inevitable circumstances	10	25
	Conduct	10	
	Basedonthe Levelof Involvement	05	
	Total	•	100

NATIONAL CADET CROPS PROFESSIONAL COMPETENCY SKILL

23ACPC407	MS OFFICE 365 PRODUCTIVITY TOOLS	L	Т	Р	С
Semester-4	WS OFFICE 365 PRODUCTIVITY TOOLS			2	2

Learning Objectives:				
LO1:	To enable the students to acquire knowledge in creating documents for printing, sharing, presentation and store data in a spread sheet			
LO2:	To equip the students themselves with the skills in MS Excel program, which is used to save and analyse the numerical data.			
LO3:	To engage the students themselves with advanced, MS excel functions and productivity tools to assist in developing worksheets and consolidation to summarize and report results from multiple work sheets			

LO4:	To identify the names and functions of the Power Point interface and create a slide presentation that includes text, graphics, animation, and transition					
LO5:	To plan, design, create, manipulate, and analyse and compile data in various ways.					
Course	Course Outcomes:					
	After the successful completion of the course, the students will be able to:					
CO1:	Acquire practical knowledge in MS Word					
CO2:	Construct worksheet in MS Excel using basic functions					
CO3:	Construct Excel sheets in MS Excel using advanced functions					
CO4:	Prepare presentations in MS PowerPoint using various Templates					
CO5:	Create a database using MS Access					

Unit I: Microsoft Word

Working with Microsoft Word: Constructing a New document – Revising and Formatting a document – Alter the Page Layout, Watermark - Background and Borders – Headers & Footers – Page Numbering – Applying Templates - Formulating Tables – Editing tables – Incorporate Word Art, Clip Arts, Smart art& Pictures – Search & Replace – Transferring and Receiving Documents, Sharing information to others – Encrypt and Decrypt a document - Mail Merge.

Unit II: Microsoft Excel - I

Microsoft Excel - create a spreadsheet using Auto fill, setting margin, adding and removing Rows and Columns, creating and copying formulae, changing column widths and row heights, using Auto format, creating and printing a chart, Page Layout, converting files into a different format, finding total in rows and columns and Mathematical Expression such as Add, Subtract, Multiply and Divide.

Unit III:Microsoft Excel - II

More Advanced Excel Functions: Normal, Page Layout, Page Break View – Employing the Freeze Panes Tool – Employing Financial Functions: PMT, RATE, NPER, PV, FV – Logical Functions: AND, FALSE, IF, NOT, OR, TRUE – BAHT TEXT Text Function – LEFT Concatenation – Using LOWER and UPPER – Value Function – Examining Date & Time Functionality.

Unit IV: Microsoft Power Point:

Applying the Auto-content wizard to Create and Store a presentation - Design template - Creating a Blank presentation - Opening a Previously-madepresentation - Adjusting the Background - Choosing the Presentation Layout - Establishing the Presentation Style;

Unit V:Microsoft Access:

Designing a new database- Designing a new table- Establishing a Primary key- Inserting, Editing, Deleting Fields and Records- Querying: Querying in Design View and with the help of Wizard- Forms: Creating an auto form with the aid of Wizard and entering data through Forms- Reports: Design view and with the help of Wizard.Outlook (an email client), One Note (Cloud- based storage), Teams (Chat-based workspace), Power BI (Business analytics Service), Skype for Business and Share point (used to host company intranet)

List of Practical MS-WORD

 Enter the chairperson's speech, auditor's report, minutes and agenda, and implement the following processes: emboldening, underscoring, varying font size, adjusting the style, altering the background and text color, varying line spacing, verifying spellings, arranging, adding headers and footers, inserting pages and page numbers, finding and

- replacing words.
- 2. Prepareaninvitation for the college function using text boxes and clipart.
- 3. Prepare a class timetable and perform the following operations: Inserting the table, data entry, alignment of Rows and Columns, inserting and deleting the rows and columns, and changing of Table Format.
- 4. Prepareashareholders' meetingletterfor10membersusingmailmergeoperation.
- 5. PrepareBio-Data byusingWizardand Templates.

MS-EXCEL

- 1. Generate a roster of your class (a minimum of 5 topics) and perform the following activities: Data entry, Grand total, Mean, Result and Ranking through arithmetic and logical functions and sorting.
- 2. Utilizing the chart wizard, create various charts (line, pie, bar) to show the annual performance of sales, purchase, and profit of the company.
- 3. Prepare a declaration of Bank customer's account indicating simple and compound interest estimations for 10 different customers using mathematical and logical functions.
- 4. Make an Excel spreadsheet to do various financial operations PMT, RATE, NPER, PV, FV.
- 5. Generate an excel sheet to accomplish numerous texts, value, and date & time functions.

MS-POWERPOINT

- 1. Construct presentation slides that display the five levels of a company's hierarchy utilizing an organization chart.
- 2. Create slides for the news headlines of a well-known television network. The presentation ought to include the following transitions: Top to Bottom, Bottom to Top, Zoom In and Zoom Out. The presentation should be able to run in custom mode.
- 3. Create slides for the Seminar/ Lecture Presentation featuring animation and complete the following: Develop multiple slides, alter background color, and incorporate word art to adjust font color.

MS-ACCESS

- 1. Design a customer and product table in MS-Access to build an Invoicing database, including the option to add, edit, delete fields and records with a primary key.
- 2. Construct a self-generated form by using the Wizard and input data using
- 3. Forms in MS-Access.

Recent Trends in Advanced Excel

The faculty member will impart the knowledge on recent Developments in Advanced Excel to the students and these components will not cover in the examination.

Text Books:

- 1. AFirstCoursein computers Based on Windows 8 and MS Office2013) by Sanjay Saxena, Edition2015, Vikas Publishing House Pvt. Ltd. New Delhi.
- 2. FundamentalsofInformationTechnology&MSOfficebyBhullarMS, RamanpreetKaur, Edition2015,Kalyani Publishers Ludhiana
- 3. Excel2019–All-in-onebyLokeshLalwani, Edition2019, BPBPublications;1st edition

(1Jauary2019); BPBPublication

4. Jordan Gold metre 2014 Advanced Excel Essentials Friends of a Press USA

Supplementary Readings:

- Sterling Libs Fcca 2016 Advanced Excel: How to use Vlookup& Index Match function Straight Publications USA
- 2. Chris Urban 2016 Advanced Excel for Productivity USA
- 3. Lokesh Lalwani 2019 Excel 2019 All in One); BPBPublication USA
- 4. Ritu Arora 2018 Advanced Excel 2016 BPB Publications New Delhi

Web Reference:

- 1 https://www.klientsolutech.com/list-of-microsoft-word-exercises-for-students/
- 2 https://www.guru99.com/logical-functions-operators-and-conditions-in-excel.html
- 3 https://www.educba.com/text-function-in-excel/
- 4 https://www.cours-gratuit.com/powerpoint-courses/ms-powerpoint-exercises-for-college-students-pdf

Note: Latest edition of the books may be used

Annexure I

FORMAT OF THE INSTITUTIONAL TRAINING REPORTS

A REPORT ON INSTITUTIONAL TRAINING /INTERNSHIP

Submitte	d by
Name	
Roll/Reg. No	/

To the Department of Commerce, Annamalai University in Partial Fulfillment of the Two Credit COURSE CODES: 23ACOD305 / 23AFCD305 /23ACCD305 of Two Year M.Com. Programme(CBCS), certified for the Practical Experience gained by the student during the period of III Semester, Year
Name of the Institution:
Under the Guidance of the Course Instructor Dr Professor/Associate Professor Department of Commerce Annamalai University
DEPARTMENT OF COMMERCE ANNAMALAI UNIVERSITY ANNAMALAINAGAR – 608 002 (November, Year)
Dr Professor /Associate Professor Department of Commerce Annamalai University Annamalainagar- 608 002 Email
Date:
CERTIFICATE

(For	r a	period	of	30	Days)		in	the
Institution								
		during	the	course	period of	the III	Semo	ester,
Year								

It is further certified that the Candidate personally completed and acquired himself / herself the required exposure through the Institutional Training /Internship/activities mentioned above.

Annamalainagar.

Course Instructor / Professor of Commerce

Forwarded

to

The Controller of Examinations, Annamalai University for Evaluation

Seal

(The Professor & Head, Dept of Commerce Annamalai University)

TRAINING / INTERNSHIP CERTIFICATE – ORIGINAL COPY WITH SEAL

(OBTAINED FROM THE TRAINING INSTITUTION FOR 30 DAYS DURATION)

	DECLARATION	
Mossia	I,, presently studying the	
	(2 year) Programme (III Semester) underwent thonal Training /Internship experience through the INSTITUTIONA	
montan		•
TRAININ	IG /INTERNSHIP PROGRAMME as required under COURSE CODES	;

23ACOD3	05 /	23AFC	D305	/23ACCD	305 F	ROM	•••••	ТО
		(For	а	period	of	30	Days)	inthe
Institution	1							
				as	guided	by the	e Course I	nstructor Dr.
				,	Prof	essor/	Associate	Professor,
Departme	nt of (Comme	rce, Anı	namalai l	Jniversi	ty duri	ng the cou	rse period of
the III Sen	nester,	Year						
It is	furthe	er decla	ared th	at I per	sonally	compl	eted and	acquired the
required	expo	sure	throug	h the	Institu	itional	Training	/Internship
Programn	nemen	tioned a	above.					
Annamala	inagaı	r.			(Stude	ent Nam	ne & Signat	ure)
Date:								

ACKNOWLEDGEMENTS

I am extremely thankful to (Name of the Professor & Head), the Professor and Head, Department of Commerce, Annamalai University, Annamalainagar-608 002 for having permitted me to undergo the **INSTITUTIONAL TRAINING/ INTERNSHIP** Programme for gaining personal and practical experience in various aspects of an Industrial organization / a Business Organisation.

I am equally thankful to Dr Professor / Associate Professor,
Department of Commerce, Annamalai University for having successfully guided me
to prepare myself for the practical exposure during the III Semester of the Academic
year It would not have been possible for me to successfully complete the
Internship / Institutional Training without his timely advice and proper guidance.
I profusely thank Mr./Mrs working as
(Manager/Deputy Manager) in the Institution
for allowing me to undergo training for 30 days period and
supporting me with necessary supply of relevant data to prepare this Report.
I am thankful to all the Teaching and Non-teaching Staff members for their
encouragement and cooperation during the course of my study.
Annamalainagar, (Name and Signature of the Student)
Date:

CONTENT

Title of the Chapter	Page No
HISTORICAL BACKGROUND	
ODC ANICATION STRUCTURE	
	<u> </u>

II		
III	NATURE OF BUSINESS ACTIVITIES	
IV	BUSINESS PERFORMANCE	
v	VARIOUS SKILLS ACQUIRED	
	APPENDIX (Financial Statements and Records and parts of Annual Reports of the Institution concerned)	

CHAPTER I

HISTORICAL BACKGROUND

Photos if available, one or two only (This chapter would present the story behind the Origin, growth and development of the Institution until the current year of training)

(pp. 01-10) **CHAPTER II**

ORGANISATION STRUCTURE

Photos if available, one or two only

(This chapter would present the picture of the existing Organisational chart along with the Authority, Duty and Responsibility Chart of every official in the Organisations (pp. 11-15)

CHAPTER III

NATURE OF BUSINESS ACTIVITIES

Photos if available, one or two only
(This chapter would include the business activities viz., Production, Packing & Packaging, Distribution, Marketing and Sales and Financing including export and import if any)
(pp. 16-20)

CHAPTER IV

BUSINESS PERFORMANCE

Photos if available, one or two only
(This chapter would present the Financial Reports and Annual Reports along with necessary analyses, depicting the success story or otherwise of the Institution)
(pp. 31-35)

CHAPTER V

VARIOUS SKILLS ACQUIRED

Photos if available, one or two only (Skills include 1. Communication Skills, 2. Managerial Skills, 3. Organisational Skills, 4. Inter-personal Relationship(HR) Skills and 5. Soft skills related to the Industrial Unit) (pp. 36-40)

END PAGES

APPENDIX (Financial Statements and Records)
(Above 40) – Scan copies

Annexure II

FORMAT FOR PROJECT REPORT

PROJECT AND VIVA VOCE(COMPULSORY COURSE)

M.Com 2 Year (CBCS) -----Course codes :23ACOD403/23AFCD403/23ACCD403

PROJECT TOPIC

To the Department of Commerce, Annamalai University in Partial Fulfillment of the Seven Credit Course Codes: 23ACOD403/23AFCD403/23ACCD403 of Two Year M.Com. Programme(CBCS), during the study period of IV Semester, 202...-...

Submitted by	
Name	
Roll/Reg. No//	

Under the Guidance of the Course Instructor
Dr......

Professor / Associate Professor,
Department of Commerce
Annamalai University

DEPARTMENT OF COMMERCE ANNAMALAI UNIVERSITY ANNAMALAINAGAR – 608 002 (Month...., 202...)

Dr Professor /Associate Prof.	Annamalai		amalainagar- 608			
Department of Commerce		Ema		ite:		
			De	ite		
	CERTIF	ICATE				
This is to certify that Mr./N	ls		, presently	studying the		
M.Com (2 year) Programme (IV	Semester) worke	ed under my guid	dance for the Pre	eparation and		
submission of	the	Project	Report	entitled		
as required under Co						
and it is the original work on th	-		d the required d	ata related to		
It is further certified that the Candidate personally collected the required data related to the Project Report following the basic principles of Research Methodology to arrive at the						
results of analysis presented in						
Annamalainagar.		(Professor/Asso	ociate Professor	of Commerce		
Forwarded to The Controller of	Examinations, Ar	ınamalai Univers	sity for Evaluation	ո։		
	Sea	ıl				
(Prof& Head	d, Dept of Comme	erce Annamalai U	Jniversity)			

DECLARATION

l,			, pre	sently	studying	g the	M.Com	ı (2
year)Programme	- (IV Seme	, .		•	•	•		
		, Profe	ssor/As	sociat	e Profe	essor,	Dept.	of
Commerce, Annamalai Ur	niversity du	ring the co	urse po	eriod, 2	202			
It is further declared	that I pers	onally coll	ected t	he data	a and the	entire	projec	t is
purely original and it refle	ects the ori	ginal work	on my p	oart.				
Annamalainagar.				(Stude	ent Name	& Signa	ture)	
Date:								

ACKNOWLEDGEMENTS

I am extremely thankful to (Name of the Professor & Head), the Professor and Head, Department of Commerce, Annamalai University, Annamalainagar-608 002 for having permitted me to undergo the PROJECT WORK for gaining personal and practical experience in various aspects of an Industrial organization / a Business Organisation.

I am thankful to all the Teaching and Non-teaching Staff members for their encouragement and cooperation during the course of my study.

Annamalainagar,	(Name and Signature of the Student)
Date:	

CONTENT

Chapter No	Title of the Chapter	Page No
I	INTRODUCTION AND PROJECT DESIGN	1-10
II	PROFILE OF THE AREA OF STUDY/INSTITUTION	11-15
III	BUSINESS PERFORMANCE AND ACHIEVEMENTS	16-20
IV	RESULTS OF ANALYSIS	21-35
v	SUMMARY OF FINDINGS AND SUGGESTIONS	35-45
	APPENDIX (Financial Statements and Records, Schedules, Questionnaires, Reports and Bibliography)	46-50