PREFACE

The Board of Studies (UG), Commerce, at Mar Athanasius College (Autonomous), Kothamangalam, is pleased to introduce the revised curriculum for the B. Com Degree Programme, effective 2024-25. This updated syllabus, developed based on the MGU_UGP (Honours) structure, results from the concerted efforts of numerous dedicated individuals. The Chairperson and members of the Board of Studies extend their profound gratitude to all contributors for their unwavering commitment to this significant initiative.

We express our deepest appreciation to the esteemed External Members of the Board of Studies Commerce (UG), Dr. Santhosh Kumar S, Professor, School of Management Studies CUSAT Kochi, Dr. P Muhammed Shafi, Associate Professor, School of Management Studies, NIT Calicut, special invitee Prof. Manoj Narayanan, Chairperson FYUGP, MG University, who have been instrumental in the implementation of the UGP (Honours) Programme at our institution. Their strategic leadership, consistent follow-up, continuous motivation, and open-mindedness have been crucial to this process. Special acknowledgment is due to the principal, vice principal, and academic dean of our college who have given constructive criticism and valuable feedback contributing significantly to the successful development of this curriculum.

With genuine optimism, we sincerely hope that the meticulously designed syllabus will prove highly beneficial for learners, equipping them with comprehensive knowledge and essential skills. We believe this enriching experience will empower them to shape their futures with confidence and competence.

We extend our heartfelt gratitude to everyone who played a significant role in the syllabus drafting process.

With warm regards,

Chairperson and Members Board of Studies of Commerce (UG)

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Mar Athanasius College (Autonomous), Kothamangalam

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Programme Outcomes (PO)

PO 1: Critical thinking and Analytical reasoning

Capability to analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories to develop knowledge and understanding; critical sensibility to lived experiences, with self-awareness and reflexivity of both self and society.

PO 2: Scientific reasoning and Problem solving

Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, evidence and experiences from an open-minded and reasoned perspective; capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations.

PO 3: Multidisciplinary/interdisciplinary/transdisciplinary Approach

Acquire an interdisciplinary /multidisciplinary/transdisciplinary knowledge base as a consequence of the learning they engage with their programme of study; develop a collaborative-multidisciplinary/ interdisciplinary/ transdisciplinary approach for formulating constructive arguments and rational analysis for achieving common goals and objectives.

PO 4: Communication Skills

Ability to express thoughts and ideas effectively in writing and orally; Communicate with others using appropriate media; confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups.

PO 5: Leadership and Entrepreneurship Skills

Ability to work effectively and lead respectfully with diverse teams; setting direction, formulating an inspiring vision, building a team that can help achieve the vision, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way. After inculcating all the necessary graduate qualities, a graduate can become an entrepreneur.

PO 6: Social Consciousness and Responsibility

Ability to contemplate the impact of research findings on conventional practices, and a clear understanding of responsibility towards societal needs and reaching the targets for attaining inclusive and sustainable development.

PO 7: Equity, Inclusiveness and Sustainability

Appreciate equity, inclusiveness and sustainability and diversity; acquire ethical and moral reasoning and values of unity, secularism and national integration to enable to act as dignified citizens; able to understand and appreciate diversity

(caste, ethnicity, gender and marginalization), managing diversity and use of an inclusive approach to the extent possible.

PO 8: Moral and Ethical Reasoning

Ability to embrace moral/ethical values in conducting one's life, formulate a position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of demonstrating the ability to identify ethical issues related to one's work, avoid unethical behaviour.

PO 9: Networking and Collaboration

Acquire skills to be able to collaborate and network with educational institutions, research organisations and industrial units in India and abroad.

PO 10: Lifelong Learning

Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.



Programme Specific Outcomes

PSO No.	Upon completion of the B. Com programme, the students will be able to:	PO No.
PSO-1	Develop a broad understanding and practical exposure to various specializations under the discipline of Commerce	1,2,4
PSO-2	Acquire relevant financial accounting, investment analysis, and financial management skills that combine both theoretical and practical knowledge to make them industry-ready	1,2,4
PSO-3	Attain essential leadership and managerial skills that enable students to evolve as good team players in the workplace	3,4,6
PSO-4	Promote critical thinking and problem-solving abilities that make students competitive in analysing and interpreting quantitative and qualitative data	1,2,6
PSO-5	Acquire awareness of environmental issues and human rights and promote sustainable living	5,6
PSO-6	Inspire students to become entrepreneurs and make them responsible for the society	4,5,6

SCHEME OF INSTRUCTIONAL CREDITS AND HOURS

N o	Semes ter	Course Title	Course Type		Cre dit	Hrs/ We ek	Tot al Hrs
1	1	Basic Finance for Beginners	DSCA		4	5	90
2	1	Business Essentials for Aspiring Entrepreneurs	Any One	MD C	3	4	72
	1	Personal Finance and Planning					
3	2	Trading in Securities Market for Beginners	DSC A		4	5	90
4	2	Fundamentals of Accounting	Any One	MD C	3	4	72
	2	Event Management	Dag				00
5	3	Financial Accounting	DSC A		4	5	90
6	3	Quantitative Techniques for Business	DSC A		4	5	90
7	3	Public Finance (Finance and Taxation Specialisation)	DSE		4	4	72
8	3	Digital Marketing and creative advertising (Minor for others)	DSC B		4	5	90
9	3	E-Commerce	MDC		3	3	54
1 0	3	Consumer Affairs and Legal Protection	VAC		3	3	54
1	4	Corporate Accounts	DSC A		4	5	90
1 2	4	Quantitative Techniques for Business Decisions	DSC A		4	5	90
1 3	4	Trends and Innovations in Banking (Finance and Taxation Specialisation)	DSE		4	4	72
1 4	4	Logistics and Supply Chain Management (Minor for others)	DSC C		4	5	90
1 5	4	Intellectual Property Rights	VAC		3	3	54
1 6	4	Personal selling and salesmanship	SEC		3	3	54
1 7	4	Internship			2		

1	l]		I	ĺ	1 1
8	4	Income Tax I	DSC A		4	4	72
1 9	5	Cost Accounting	DSC A		4	4	72
2 0	5	Financial Management	DSC A		4	4	72
2 1	5	Goods and Service Tax- Advanced (Finance and Taxation Specialisation)	Any one				
2 2	5	Human Resource Management		DS E	4	4	72
3	5	Computerized Accounting	SEC		3	5	90
2 4	6	Income Tax II	DSC A		4	5	90
2 5	6	Cost Accounting Methods	DSC A		4	4	72
2 6	6	Working Capital Management (Finance and Taxation Specialisation)	Any One				
2 7	6	Business Ethics and Corporate Social Responsibility	No.	DS E	4	4	72
2 8	6	Auditing and Assurance	VAC		3	3	54
2 9	6	Spreadsheet and AI Tools for Financial Data Analysis	SEC		3	5	90
3	7	Advanced Corporate Accounting	DCC		4	4	72
3	7	Social Science Research: Principles, Methodology and Practices	DCC		4	4	72
3 2	7	Quantitative Data Analysis for Business Research	DCC		4	5	90
3	7	International Business and Finance					
3 4	7	Organisational Behaviour and Industrial Psychology	Any One DC E		4	4	
3 5	7	Consumer Behaviour and Marketing Research					72
3 6	8	Advanced Financial Management	Capstone Elective	DC E	4	5	90

3 7	Strategic Management			
3 8	Investment Analysis and Portfolio Management			
3 9	Derivatives and Risk Management			
4 0	Management Optimisation Techniques			
4	Strategic Human Resource Management			
4 2	Project	PRJ	12	



Syllabus Index

Name of the Major: Commerce

Semester: 1

Course Code	Title of the	Type of the	Credit	Hours/	Hou	ır Dis	tribut ek	ion/
	Course	Course DSC,		week	L	T	P	O
		MDC,						
		SEC						
		etc.						
M24CO1DSC100	Basic Finance for Beginners	DSC A	4	5	3	0	2	0
	(Minor for	A		_				
	Others)	ASILLES						
M24CO1MDC100			6					
	Essentials for	MDC	3	4	2	0	2	0
	the Aspiring		60	y 3/ (
M24CO1MDC101	Entrepreneurs		/m/	h				
M24CO1MDC101	1 Ciboliai		V//	411				
	Finance and		37/1					
	Planning	AMANGA						

L — Lecture, T — Tutorial, P — Practical/Practicum, O — Others

Course Code	Title of the Course	Type ofthe Course DSC,	Credit	Hours/ week	D	istri	our buti eek	on
		MDC, SEC etc.			L	Т	P	О
M24CO2DSC100	Trading in Securities Market for Beginners (Minor for Others)	DSC A	4	5	3	0	2	0
M24CO2MDC100 M24CO2MDC101	Fundamentals of Accounting Event Management	MDC	3	4	2	0	2	0

Course Code	Title of the Course	Type of the Course DSC,	Credit	Hours/ week	D	istri /w	our buti eek	on
		MDC, SEC			L	Т	P	O
M24CO3DSC200	Financial Accounting	etc. DSC	4	5	3	0	2	0
	8	A						
M24CO3DSC201	Quantitative Techniques for Business	DSC A	4	5	3	0	2	0
M24CO3DSE200	Public Finance (Finance and Taxation Specialization)	DSE	4	4	4	0	0	0
M24CO3DSC202	Digital Marketing and Creative Advertising	DSC B	4	5	3	0	2	0
	(Minor for others)		$I \cup I \cup I$					
M24CO3MDC200	E-Commerce	MDC	3	3	3	0	0	0
M24CO3VAC200	Consumer Affairs and Legal Protection	VAC	3	3	3	0	0	0

Semester: 4

Course Code	Title of the Course	Type of the Cours e DSC,	Credi t	Hours / week	D	istr	our ibut n eek	io
		MDC, SEC etc.			L	Т	P	О
M24CO4DSC20	Corporate Accounts	DSC A	4	5	3	0	2	0
M24CO4DSC20	Quantitative Techniques for Business Decisions	DSC A	4	5	3	0	2	0
M24CO4DSE200	Trends and Innovations in Banking(S)	DSE	4	4	4	0	0	0
M24CO4DSC20	Logistics and Supply Chain Management (Minor for others)	DSC C	4	5	3	0	2	0
M24CO4VAC20	Intellectual Property Rights	VAC	3	3	3	0	0	0
M24CO4SEC200	Personal Selling and Salesmanship	SEC	3	3	3	0	0	0

M24CO4INT200	Internship		2			

Semester: 5

Course Code	Title of the Course	Type of the Course DSC,	Credit	Hours/ week	D	istri	our butic	on
		MDC, SEC etc.			L	T	P	О
M24CO5DSC300	Income Tax –I	DSC A	4	4	4	0	0	0
M24CO5DSC301	Cost Accounting	DSC A	4	4	4	0	0	0
M24CO5DSC302	Financial Management	DSC A	4	4	4	0	0	0
M24CO5DSE300	Goods and Service tax- Advanced (Finance & Taxation Specialization)	DSE	4	4	4	0	0	0
M24CO5DSE301	Human Resource Management	GE GE	4					
M24CO5SEC300	Computerized Accounting	SEC	3	5	1	0	4	0

Course Code	Title of the Course	Type of the Course DSC,	Credit	Hours/ week	D	istri	our buti eek	on
		MDC, SEC etc.			L	Т	P	О
M24CO6DSC300	Income Tax- II	DSC A	4	5	3	0	2	0
M24CO6DSC301	Cost Accounting Methods	DSC A	4	4	4	0	0	0
M24CO6DSE300	Specialization)	DSE	4	4	4	0	0	0
M24CO6DSE301	Business Ethics and Corporate Social Responsibility	COLLEG						
M24CO6VAC300	Auditing and Assurance	VAC	3	3	3	0	0	0
M24CO6SEC300	Spreadsheet & AI Tools forFinancial Data Analysis	SEC	3	5	1	0	4	0

Semester: 7

Course Code	Title of the Course	Type of the Course DSC,	Credit	Hours/ week	D	istri	our buti eek	on
		MDC, SEC etc.			L	Т	P	О
M24CO7DCC400	Advanced Corporate Accounting	DCC	4	4	4	0	0	0
M24CO7DCC401	Social Science Research:Principles, Methodology and Practices	DCC	4	4	4	0	0	0
M24CO7DCC402	Quantitative Data Analysisfor Business Research	DCC	4	5	3	0	2	0
M24CO7DCE400	Finance	OLLEGE		7				
M24CO7DCE401	Behaviour and Industrial Psychology	DCE	4	4	4	0	0	0
M24CO7DCE402	Consumer Behaviour and Marketing Research	IS HOWE	A.					

Course Code	Title of the Course	Type of the Course DSC,	Credit	Hours/ week	Hour Distribution /week			
		MDC, SEC			L	Т	Р	О
		etc.						
	Capstone Elective							
M24CO8DCE400	Advanced Financial Management	DCE	4	5	3	0	2	0
M24CO8DCE401	Strategic Management							
	Investment Analysis and							
	Portfolio Management							
M24CO8DCE403	Derivatives And Risk							
	Management							

M24CO8DCE404	Management					
	Optimisation					ì
	Techniques					Ì
M04CO0DCE405	Strategic Human Resource					Ì
MIZ4CO8DCE403	Resource					ì
	Management)
M24CO8PRJ400	Project	PRJ	12			



Courses which have study tour/ field visits/institution visit

SI No	Semester	Course	Name of Course	Activity
1	1	type DSC	Basic Finance for Beginners (Minor for Others)	Institutional Visit (One Day)
2	1	MDC	Business Essentials for the Aspiring Entrepreneurs	Visit to startup villages (One day)
3	2	DSC	Trading in Securities Market for Beginners (Minor for Others)	Visit to Stock market dealers/SEBI (One day to Three Days)
4	2	MDC	Fundamentals of Accounting	Institution Visit to familiarize with different accounting practices (One day)
5	3	DSC	Financial Accounting	-
	<	Sale.	THANASIUS CO	Institution visits (One day)
6	3	DSC	Quantitative Techniques for Business	4
7	3	DSC	Digital Marketing and Creative Advertising (Minor for others)	Visit to marketing /ad agencies (Two days)
8	4	DSC	Corporate Accounts	Visit a reputed company (One day)
9	4	DSC	Quantitative Techniques for Business Decisions	Institutional Visits
10	4	DSC	Logistics and Supply Chain Management	Visit a port/ company (One day)
11	6	DSC	Income Tax -II	Visit an income tax office (One Day)
12	7	DCC	Quantitative Data Analysisfor Business Research	Attend any good data analysis workshop (Three days)
13	8	DCE	Advanced Financial Management	
14	8	DCE	Strategic Management	
15	8	DCE	Investment Analysis and Portfolio Management	Industry visit (Two days)
16	8	DCE	Derivatives And Risk Management	

17	8	DCE	Management	
			Optimisation	
			Techniques	





	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS							
Programme	B Com. Hono	urs						
Course Name	BASIC FINA	ANCE FO	R BEGINN	NERS				
Type of Course	DSC A							
Course Code								
	M24CO1DS0	M24CO1DSC100						
Course Level	100							
Course Summary	literacy, its for course is designeeded to en	This course aims to convey the focus and purpose of financial literacy, its foundational concepts, budgeting, and investing. The course is designed to equip students with knowledge and skills needed to engage in effective financial planning, helping them navigate various financial aspects						
Semester	(1/4)		Credits		4	Total		
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75		
Pre- requisites, if any	Nil			HI				

COURSE OUTCOMES (CO)

MANGE

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the basics of financial literacy, financial education, and financial socialization	Understand	1
2	Apply the concepts of financial literacy to decision making regarding the selection of financial products orservices	Apply	1,10
3	Analyse the prospects of financial products/services andidentify the best options.	Analyse	2
4	Evaluate the financial behaviour of individuals and suggest the best.	Evaluate	2,10
5	Design financial literacy campaigns.	Create	6,7,9

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO
Module		Course description	1113	No.
	1.1	Finance - Meaning and Importance Financial Literacy - Role of Financial literacy indecision making	3	1
1 Financial Literacy –	1.2	Components of Financial Literacy – Financial knowledge – financial attitude – Skills – FinancialBehaviour	5	1
Concepts	1.3	Financial literacy and financial education	3	1
	1.4	Financial socialisation – Socializing agencies – Factors affecting success of financial socialisation	4	1
	2.1	Interest rate -Simple interest – Compound interest- Effective Interest rate –	2	2
	2.2	2.2 EMI - Inflation and its effect on purchasing power		2
	2.3	Knowledge about money market products.	2	3
2 Financial Knowledge	2.4	Capital market products – Fintech- Investing in realassets.	3	3
	2.5	Factors to be considered while choosing an investment- Concept of Risk and Return-Systematic Investment- meaning and advantages	3	2,3
	2.6	Factors to be considered while borrowing – Insurance – life and health - Pure insurance and endowment policies – Testing adequacy of insurance coverage-Difference between insurance and investment.	3	2,3
	3.1	Meaning of attitude – relevance of attitude in decision making – Money attitude – different types.	2	3
3 Financial Attitude, Financial	3.2	Numeracy as a skill for finance – Test of numeracy using compound interest calculation – EMI determination – Evaluation of offers by sellers of products and services	2	3
Skills and	3.3	Outcomes of financial attitude in personal finance.	2	3

Financial Behaviour	3.4	Types of financial behaviour – Expenditure control and saving – Role of impulsivity in expenditure andsavings – Family financial planning and budgeting.	2	4
	3.5	Investment behaviour- common mistakes ininvestment decisions – factors to be considered while Investing	2	4
	3.6	Inertia of investment – meaning – factors influencing it – impact of inertia of investment	2	4
	3.7	Credit behaviour – selection of credit – utilization –repayment behaviour – CIBIL Score and its importance – default of loan and CIBIL score.	2	4
	3.8	Financial Discipline- Financial Ethics- Financial Well Being	1	1,4
	4.1	Conducting a financial literacy survey and preparation of reports		5
4. Financial	4.2	Financial Awareness campaigns in association with Financial Literacy Cell or similar forum.		5
Awareness Activities and Campaigns	4.3	Prepare Comparative tables/ charts etc. of investment avenues and various government schemes like MudraYojana, Jan Dhan Scheme	30	5
	4.4	Awareness regarding Money Market Investments and Opening of Bank Accounts, campaign, Update KYC norms etc.		5
	4.5	Understanding the various insurance products and their relative merits- Presentations		5
5.	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	1. Lecture
Teaching	2. Financial literacy quiz
and	3. Collaborative/ Small Group Learning
Learning	4. Field survey
Approach	5. Financial literacy seminars/ workshop
	6. Group Discussions and Debate

References

- 1. Muraleedharan D, Modern Banking: Theory and Practice, *Prentice Hall of India*
- 2. Agarwal OP. Modern Banking In India, Himalaya Publishing House
- 3. Gupta L P, India Insurance Guide
- 4. Mishra M N, Insurance: Principles and Practice, S Chand Publishing Company Limited

Suggested Readings

- 1. Kiyosaki, Robert. 2022. Rich Dad, Poor Dad.
- 2. Halan, Monika. 2018. Let's Talk Money: You've Worked Hard for It, Now Make It Work for You, Harper Business.
- 3. Kiyosaki, Robert. 2012. Rich Dad, Poor Dad for Teens: The Secrets about Money- That You Don't Learn in School!
- 4. The Organisation for Economic Co-operation and Development(OECD) reports on financial education and financial literacy.
- 5. https://www.ncfe.org.in/
- 6. https://www.unfcu.org/guides/
- 7. https://irdai.gov.in/
- 8. https://financialservices.gov.in/beta/en
- 9. https://www.cribfb.com/journal/index.php/ijfb/index

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours					
Course Name	BUSINESS ESS ENTREPRENE		FOR TI	HE ASPIR	ING	
Type of Course	MDC					
Course Code	M24CO1MDC	100				
Course Level	100					
Course Summary	This course in commerce stude entrepreneurship addition to deve platform for lea activities.	nts regarding and the joeloping a the	ng busine urney of neoretical	ss enterpris entreprene	ses, establi urs. The c	ishment, ourse in
Semester	1 (48)	ASIOS	Credits		3	Total
Course Details	Learning	Lecture	Tutorial	Practical	Others	Hours
	Approach	2	0	1	0	60
Pre-requisites, if Any	1075	AMANGA		7\\		

COURSE OUTCOMES (CO)

CO No.	Expected Course Outcome At the end of the course the students shall be	Learning Domains*	PO No
	able to: Gain an understanding of the concept, classification, and		
1	importance of business organization	Understand,	1,2,3
2	Analyze the concept, functions and role of entrepreneurs and	Analyse	1,3,5
	understand the process of establishment of enterprises		
3	To understand the fundamentals of the establishmentand development of enterprises, various models and designs of enterprises.	Understand	2,5,6
4	Evaluate the process of establishment of enterprises through cases and visits and presenting the ideas	Evaluate, Interest	2,5,6

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Economic and non - economic activities -Concept of Business— Characteristics, Business Vs Profession/Employment	1	1
	1.2	Objectives of Business	1	1
	1.3	Classification of business activities - Industry and types- Commerce	1	1
Business Organisation and	1.4	Social responsibilities of business- Business Ethics	1	1
Forms	1.5	Forms of Business Organisation - Sole proprietorship, Partnership, LLP, Joint	2	1
	1.6	Stock Company, Co-operative Society Features of each form of business- Merits and limitations - Comparison	2	1
	1.7	Public Sector and Private	1	1
	1.8	Meaning of MSME - micro, small, and medium enterprises	1	1
	1.9	Registration formalities of various form of business	5P	4
	2.1	Meaning and characteristics entrepreneurship	1	2
	2.2	Functions of entrepreneurs- Role of entrepreneurs in economic development	1	2
	2.3	Basic classification of entrepreneurs	1	2
2. Entrepreneurship	2.4	Creativity, Innovation, and entrepreneurship – Types of innovation	1	2
and starting	2.5	Intrapreneurs	1	2
the Entrepreneurial Journey	2.6	Entrepreneurial Journey - Idea generation- Sources of ideas	1	2,3

	2.7	Idea screening and Feasibility report	1	2,3
	2.8	Business Plan Development -	2	2,3
		Components	_	_,c
	2.9	Testing, validation, and commercialization of business ideas	1	2,3
	2.10	Success stories of entrepreneurs- Enterprises in the localities – (Field	5P	4
		Study)		
	2.11	Case Studies on successful and failed ventures	5P	4
		(Field Study and Bibliographical Study)		
	2.12	Preparation of a simple Business Business Idea	10P	4
)	3.1	Sources of Funds- Own fund	2	2,3
	0.0	and Borrowed funds	1	2.2
1		3.2 Angel funds, Venture capital - Concept		2,3
	3.3	Government assistance to entrepreneurs	2	2,3
3. Entrepreneurial Fundamentals	3.4	Startups-Meaning and features – Support for start up –	1	2,3
(Overview only)	3.5	Patents, Trademarks and other IPR– Meaning,	2	2,3
	3.6	E-Commerce- Meaning, Scope importance	1	2,3
	3.7	Business Models - B2B B2C, C2C, C2B,	1	2,3
	3.8	B2B2C, B2C. Basic financial terms like variable cost, fixedcost, breakeven point, Unit cost, unit selling price etc.	5P	4
4	4	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	Activity learning.
	Collaborative learning.
Teaching and	Experiential learning.
Learning	Problem-based learning.
Approach	Roleplay

- Industrial and Field Visit
- Lecture and Presentations
- Flipped Classroom

MODE OF ASSESSMENT

Courses with 3 Credit Theory only/Theory with Practicum

A. Continuous Comprehensive Assessment (CCA)

Theory Total = 25 marks

Quiz, Test Papers, seminar

B. End Semester Examination

Theory Total = 50 marks, Duration 1.5 hrs

Part A (Short answer) -10 out of 12×1

=10 marks

Part B (Short essay) -4 out of $6 \times 5 = 20$

marks

Part C (Long essay) -2 out of $4 \times 10 = 20$

marks

References

- Tulsian, P.C, and Pandey, Vishal, Business Organisation and Management, PearsonEducation
- 2. Srivastava, Himanshu and Bahal, Mohit, Business Organisation and Management, *KitabMahal*
- 3. Bhushan, Y.K, Fundamentals of Business Organisation and Management, Sultan Chandand Sons
- 4. Khanka, SS, Entrepreneural Development, S Chand and Company Limited
- 5. Gordon, E and Natarajan, K, Entrepreneurship Development, Himalaya Publishing House
- 6. Sood S K and Aroa, Renu, Entrepreneurship Development and Small Business, *KalyaniPublications*

Suggested Readings

- 1. Zero to One: Notes on Startups, or How the Build the Future by Peter Thiel
- 2. The Lean Startup: How Today's Entrepreneurs Use Continuous Innovation to CreateRadically Successful Businesses by Eric Ries
- 3. India as Global Start-up Hub: Mission with Passion by C B Rao
- 4. Elon Musk: Tesla, Space X, and the Quest Fora Fantastic Future by Ashlee Vance
- 5. Steve Jobs by Walter Isaacson
- 6. Innovation and Entrepreneurship: Practice and Principles by Peter F Drucker

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours					
Course Name	PERSONAL F	INANCE	AND PLA	ANNING		
Type of Course	MDC					
Course Code	M24CO1MDC10	M24CO1MDC101				
Course Level	100	100				
Course Summary	financial planni insurance, and essential skills intricacies invo Through this	This course aims to acquaint students with various facets of financial planning, covering areas such as savings, investment, insurance, and retirement planning. The objective is to cultivate essential skills that fosters a comprehensive understanding of the intricacies involved in managing personal finances successfully. Through this curriculum, students will gain the knowledge needed to navigate the complexities of personal financial				
Semester		-	Credits		3	Total
Course Details	Learning	Lecture	Tutorial	Practical	Others	Hours
Course Details	Approach	2	J.10	1	-	60
Pre- requisites, if any	TOTH	AMANGA				

COURSE OUTCOMES (CO)

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	To understand the steps involved in the personal financial planning process	Understan d	1,2, 10
2	To acquaint individuals with the concept of investment	Apply	2,6,10
	Management		
3	To develop insightful perspectives in to the intricacies of	Analyse	2,6,10
	insurance & retirement planning		
4	To develop a simple personalized retirement calculator using	Apply	2,6
	Spreadsheet		

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Finance–concept, meaning & sub - categories	2	1
	1.2	Financial planning - meaning, need, process -	2	1
Introduction to financial	1.3	consequences of poor financial planning Personal Finance – Meaning, need, objectives	2	1
planning	1.4	Savings – Meaning, Importance Investment – Meaning, Importance Conceptual difference between saving &	2	1,2
	1.5	investment Understanding of the terms Inflation, interest, and the impact on investment	2	1
	1.5	Case Study and Discussions – on consequences of poor financial planning-	5P	1
	2.1	Process & objectives of investment	1	1,2
	2.2	Household investment decision making	1	1,2
/	2.3	Various investment avenues: gold, real-estate, sovereign gold bonds, digital gold	2	1,2
2. Investment	2.4	Bank Accounts- Shares and Debentures- Features and importance - Mutual Funds and importance - SIP, SWP, Government bonds, Cryptocurrencies and NFTs	3	1,2
Management	2.5	Concept of return & risk for various asset class – Diversification and portfolio	2	1,2
	2.6	Tax Implications of various investment avenues- Impact of interest and inflation on investment decisions	1	1,2
	2.7	Preparation of Charts showing Investment avenues	6P	1,2
	2.8	with comparative features Comparison of various types of bank accounts-	6P	1,2
		Account opening procedure- KYC norms etc. Procedure for trading in stock markets-		
	2.9	Familiarisation of online trading- Demat account and	6P	1,2

MODE OF ASSESSMENT

		formalities		
	2.10	Situations and financial planning	4P	1,2
	3.1	Risk – Meaning – Types - Management of Risk-	2	1,3
		Insurance Products		
3. Risk Management &	3.2	Life Insurance – Types of Policies and features–Steps in taking a life policy – Tax implications-	4	1,3
Retirement		LIC, GIC and other insurers		
Planning	3.3	Health Insurance – Types of Policies and features –Impact- Tax implications	2	1,3
<	3.4	Retirement Planning, Goals, objectives, Pensions plansavailable in India – New Pension Scheme Tax implications	2	1,3
	3.5	Retirement Calculator using software/ spreadsheet	3P	4
4	4	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)					
	Activity learning.					
	Collaborative learning.					
Teaching and	Experiential learning.					
Learning	Problem-based learning.					
Approach	Roleplay					
	Industrial and Field Visit					
	Lecture and Presentations					
	Flipped Classroom					

Courses with 3 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive Assessment (CCA)	B. End Semester Examination Theory Total = 50 marks, Duration 1.5 hrs				
Theory Total = 25 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x1 =10 marks Part B (Short essay) – 4 out of 6 x 5 = 20 marks				
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks				

References

- 1. Sinha, Madhu. Financial Planning: A Ready Reckoner. McGraw Hill
- 2. Madura J, Financial Planning, Pearson
- 3. Tripathi V, Fundamentals of Investment, Taxmann Publication

Suggested Readings

- 1. Indian Institute of Banking & Finance. (2017). Introduction to Financial Planning (4th Edition). Taxmann Publications Pvt. Ltd.
- 2. Pandit, A.(CNBCTV18).(Year). The Only Financial Planning Book that You Will Ever Need. Network 18 Publications Ltd.
- 3. J, Arthur.(Year). Personal Finance: Turning Money into Wealth & Student Workbook.
- 4. Rajput, V. K. (Notion Press).(Year).5W'sofFinancialPlanning(1st Edition).



1	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honour	S				
Course	TRADING IN	SECURIT	IES MARI	KET FOR I	BEGINNE	ERS
Name						
Type of	DSC A					
Course						
Course Code	M24CO2DSC10	00				
Course	100					
Level						
Course Summary	This course in Stock Market provides students with a foundational understanding of the structure and functioning of the financial markets, the types and features of various securities. Covering the primary and secondary markets, students delve into the workings of initial public offerings, stock exchanges, and trading mechanisms. Through theoretical modules and hands- on practical sessions, participants develop essential skills in security investments.					
Semester	2	TON	Credits		4	Total Hours
Comme	Learning	Lecture	Tutorial	Practical	Others	
Course Details	Approach	3	0	1	0	75
Pre- requisites, if any	18			3		

COURSE OUTCOMES (CO)

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Develop a comprehensive understanding of the structure,	Understand (U)	10
	functions, and significance of securities markets		
2	Acquire in – depth knowledge of the primary market, including the mechanisms of initial public offerings (IPOs), the role of underwriters, and the process of issuing new securities.	Analyse(An)	2, 10
3	Gain insights into the functioning of secondary markets, including stock exchanges, trading mechanisms, and the impact of market indices.	Understand (U)	2,10
4	Understand and compare instruments like Mutual Funds,	Evaluate(E)	2,10

	Derivatives and Innovative Instruments		
5	Demonstrate practical skills and knowledge of investing in the securities market by using various tools and softwareand by participating in simulated and live market scenarios.	Skill (S)	1,2,6,10

^{*}Remember(K), Understand(U), Apply(A), Analyse (An), Evaluate(E), Create(C), Skill (S), Interest (I) and Appreciation (Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
<	111	Financial System and components- Financial Markets – Components - Role of Financial Markets in Financial System	2	1
	1.2	Money Market Vs Capital Market - Capital Market segments- cash and derivative market - Structure of Indian Capital Market - Instruments in capital market	3	1
1. Introduction to Securities Market in	1.3	SEBI – Mandates and Functioning - Powers- Regulatory Functions- Developmental Functions	2	1
India & Primary Market	1.4	Primary Market -Meaning- importance- functions	1	1
	1.5	Intermediaries in the new issue market	1	1
	1.6	Public Issue – Rights Issue - Bonus Issueand Private Placements IPO, FPO, Preferential Issue, Qualified Institutional Placement, Offer for Sale	2	1
	1.7	Pricing of a new issue – Book Building - Fixed price	2	1
	1.8	How to apply for a public issue- Requirements and procedure - ABSB	2	1
	2.1	Secondary Market- Meaning- importance-functions-role of Stock	1	3

		Exchanges		
		-		
2. Secondary Market	2.2	Listing of Securities, Stock Exchanges in India – BSE - NSE	2	3
	2.3	Stock market Indices - Sensex and NIFTY- Methodology for Calculating	2	3
	2.4	Index-Sectoral Indices Trading in secondary market – types of	4	3
		orders-Settlement of trades-Contract Note		
	2.5	Depository – functions –NSDL - CDSL - Demat Accounts- Rematerialisation	4	3
<	2.6	Speculators in Stock Markets-Bulls, Bears, Lame ducks, Stags – Impact of	2	3
3.MutualFunds, Derivatives & Innovative Instruments	3.1	speculation Mutual Funds-Features- Importance- Advantages	2	4
	3.2	Types of Mutual Funds	2	4
	3.3	Derivative Instruments – features - Financial Derivatives and Commodity Derivatives - Major Commodity Exchanges in India	2	4
	3.4	Forwards, features, Futures and features- Forwards v/s Futures	2	4
	3.5	Options - Features - Types - Moneyness in options	2	4
	3.6	Swaps-Features-Meaning of Interest rate	2	4
	3.7	Innovative Instruments in Indian Capital Markets (Priof autline)	2	4
	3.8	Markets (Brief outline) Dos and Don'ts in buying and selling shares in Securities market	1	4

	4.1	Pre-requisites for Investing in Stock Market, opening a Demat account and Trading Account- Mandatory and Voluntary Documents required, KYC, Basic Services Demat Account (BSDA)	10P	5	
4. Practical Investme	1 1 2	Virtual Trading using online platform (Practical) and Practical Session on live stock trading (Practical)	10P	5	
	4.3	Familiarise with the trading mechanism in derivatives market	5P	5	
	4.3	Visit the website of SEBI and familiarise with SEBI Investor protection measures - Investor Grievance Redressal Mechanism SCORES -	5P	5	
5	5	Teacher Specific Module			
Teaching and Learning Approach Classroom Procedure (Mode of transaction) Lecture Collaborative/ Small Group Learning Peer Teaching Practical Sessions on Stock Market Simulation Financial Games Flip classroom					
		MODE OF ASSESSMENT			
Courses with 4	Credit Theory	only/Theory with Practicum			
A. Continuous (Assessment (CC	-		B. End Semester Examination Theory Total = 70 marks, Duration 2 hrs		
Theory Total = 3	0 marks	· · · · · · · · · · · · · · · · · · ·	Part A (Short answer) -10 out of $12 \times 2 =$		
Quiz, Test Papers	s, seminar	20 marks Part B (Short essay) – 6 ou marks	Part B (Short essay) -6 out of 9 x 5 = 30		
		Part C (Long essay) – 2 our marks	Part C (Long essay) -2 out of 4 x $10 = 20$ marks		

References

- 1. Khan, M.Y., Indian Financial System, Tata Mc Graw Hill, New Delhi.
- 2. Singh, Preethi, Dynamics of Indian Financial System, Ane Books, New Delhi
- 3. Guruswami, S., Capital Markets, Tata Mc Graw Hill, New Delhi
- 4. Avadhani, V. A., Investment and Securities Market in India, Himalaya Publishing House.
- 5. Yogesh Maheswary: Investment Management, *PHI Learning Pvt. Ltd.*
- 6. Gordon E and Natarajan K, Financial Markets and Institutions, *Himalaya Publishing House*

- 1. Kevin.S: Security Analysis and Portfolio Management, PHI *Learning Pvt. Ltd.*
- 2. Bharathi.V. P. Pathak, The Indian Financial System: Markets, Institutions and Services, *Pearson Education*
- 3. https://www.sebi.gov.in/
- 4. https://www.amfiindia.com/
- 5. https://www.bseindia.com/
- 6. https://www.nseindia.com/
- 7. https://www.sebi.gov.in/sebi_data/faqfiles/nov-2021/1636459721896.pdf



Mar Athanasius College (Autonomous), Kothamangalam

- 日本	FYUGP SYLLABUS					
Programme B Com. Honours						
Course	FUNDAMENTALS OF ACCOUNTING					
Name						
Type of	MDC					
Course						
Course Code	M24CO2MDC1	00				
Course	100					
Level						
Course Summary	The course deals with the familiarization of basic accounting concepts, principles required in the field of accounting. It aims at how the accounting transactions are recorded in the books of accounts of a sole trader. It focuses on providing an insight on real life experience in daybook maintained by traders. It also emphasizes on how the profitability and financial positions are Ascertained					
Semester	2	Y E	Credits	26	3	Total Hours
~	Learning	Lecture	Tutorial	Practical	Others	
Course Details	Approach	2 _{IMA}	0	1	0	60
Pre- requisites, if Any	Basic interest in	day – to – da	ay accounting	ig.		

COURSE OUTCOMES (CO)

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Explain theory – based accounting and rule for journal entry	Understand(U)	1
2	Experiment day to day accounting, prepare various	Apply (A)	1&2
	accounts and show its arithmetical accuracy		
3	Assess the profitability and financial position of a sole	Evaluate(E)	1&2
	trader by preparing financial statements		
4	Experimenting accounting process and preparation of	Skill	1,2,10
	simple final accounts in practical situations		

^{*}Remember(K),

 $Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill \ (S), Interest$ (I) and Appreciation (Ap)

COURSE CONTENT Content for Classroom transaction (Units)

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Teaching and Learning
Approach

Classroom Procedure (Mode of transaction)
Lecture- Discussion Session: Hands on activities: Peer teaching: - Experiential learning

MODE OF ASSESSMENT

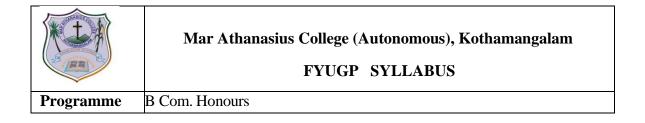
Courses with 3 Credit Theory only/Theory with Practicum

Courses with 5 Credit Theory only/Theory with Fracticum					
A. Continuous Comprehensive	B. End Semester Examination				
Assessment (CCA)	Theory Total = 50 marks, Duration 1.5 hrs				
Theory Total = 25 marks	Part A (Short answer) -10 out of $12 \times 1 = 10$				
Quiz, Test Papers, seminar	marks				
	Part B (Short essay) -4 out of $6 \times 5 = 20$				
NASI	marks				
SUL STAR	Part C (Long essay) -2 out of $4 \times 10 = 20$				
	marks				

References

- R L Gupta and M Radhaswamy Advanced Accountancy-Sultan Chand Publishers
- 2. P C Tulsian. Advanced Accountancy S Chand Publications-
- 3. S Kr.Paul Fundamentals of Accounting New Central Agency
- 4. M. C. Shukla and T.S. Grewal Advanced Accounting, S Chand Publication
- 5. Jain and Narang Fundamentals of Accounting, Kalyani Publishers
- 6. B S Raman Financial Accounting United Publishers

- 1. https://boslive.icai.org/index.php
- 2. https://icmai.in/studentswebsite/Syl-2022-Fdn-Stdy-Mtrls.php



Course Name	EVENT MANAGEMENT					
Type of	MDC					
Course						
Course Code	M24CO2MDC101					
Course Level	100					
Course Summary	The course will provide the learner with an understanding on various types of events, organisation of events and related aspects					
Semester	2		Credits		3	Total
G D . II		Lecture	Tutorial	Practical	Others	Hours
Course Details	Learning Approach	2	0	1	0	60
Pre-requisites, if						
Any						

CO No.	Expected Course Outcome At the end of the course the students shall be able to:	Learning Domains*	PO No
1	Identification of various kinds of events and analyse the activities involved	Understand, Analyse	1,2,3
2	Development of an event management plan including budgets, check list etc.	Skill	1,3,5
3	Develop an idea on various event marketing channels and evaluate the comparative advantages	Evaluate	2,5,6
4	Evaluate the events and preparation of reports with documents	Evaluate, Skill	2,5,6

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill (S),Interest (I) and Appreciation (Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO
		_		No.

Introduction to Events and Event	1.	Event- Concept of events- 5 C's of events-Types of events	2	1
Management	1.2	Need for events- Advantages offered by events	2	1
	1.3	Event Management- Features- Scope and Significance	2	1
	1.4	Event Management Process	2	1
	1.5	Event Managers- Role and Functions - Skills required	2	1
	1.6	Identifying and classifying various kinds of events- College level, local events, state level, National events, international events etc. and preparing comparative reports	5P	1
	2.1	Developing the event concept- objectives and target audience -	2	2
	2.2	Event Planning- Event planning checklist-Pre-event, During event and post-event activities	2	2
2. Event Planning andActivities	2.3	Selection of venues- Consideration of various factors- Arrangement of Permissions and Licenses	2	2
	2.4	Budgeting the event- Pricing Decisions- Factors to be considered while fixing the	2	2
	2.5	Arrangement of event logistics	2	2
	2.6	Preparation of Event Plans for different event	7P	2
	2.7	Budget Preparation for different types of	5P	2
	2.8	Preparation of Event Checklist for various	3P	2
	3.1	Marketing and Publicity for events- Creating an interest among target audience	2	3

3. Event Marketing	3.2	Channels for promoting events- Traditional Channels- Digital media and social media- Innovative Methods- Positioning the events – Event Sponsorship	2	3
andEvaluation	3.3	Evaluation of events – Measurement of performance-Formative, Objective Summative evaluation	2	4
	3.4	Corrective actions- Reporting documentation	2	4
	3.5	Trends and Innovations in events- Sustainability and event management- Technology Integration in events	2	4
,	3.6	Event Marketing Planning for selected events	5P	3
	3.7	Event Reports of Programmes Conducted at various levels	5P	4
4	4	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	Lecture
Tarabina	Video
Teaching and	Presentatio
Learning	nCase
Approac	Study
h	Field Study and
	Industrial VisitExpert
	Talks
	Peer to Peer learning
	Discussions and Presentations

MODE OF ASSESSMENT				
Courses with 3 Credit Theory only/Theory with Practicum				
A. Continuous Comprehensive B. End Semester Examination				
Assessment (CCA)	Theory Total = 50 marks, Duration 1.5 hrs			
Theory Total = 25 marks	Part A (Short answer) -10 out of 12 x1 =10			
Quiz, Test Papers, seminar	marks			

Part B (Short essay) – 4 out of 6 x 5 = 20 marks
Part C (Long essay) -2 out of 4 x $10 = 20$ marks

- 1. Gaur, Sanjaya Singh and Saggere, Sanjay V: Event Marketing and Management. VikasPublishing House Pvt Ltd.
- 2. Mohan, Savita, Event Management and Public Relations, Enkay Publishing House
- 3. Srikanth S, Principle of Event Management, Skyward Publishers Publication
- 4. Goyal, Swarup K, Event Management, Adhyayan Publishers
- 5. Mohan, Savita, Event Management and Public Relations, Enkay Publishing House
- 6. Singh, Kaushalendra Saran, Event Management Principles and Methods, *KaniskaPublication*
- 7. Kaur, Paramjeeth, Event Management, Kalyani Publishers

- 1. Sonder, Mark, Event Entertainment and Production, Wiley Publications
- 2. The Wiley Event Management Series
- 3. Event Management Journal- ISSN: 1525-9951; E-ISSN: 1943-4308
- 4. https://www.emeraldgrouppublishing.com/journal/ijefm
- 5. Websites of:
- a. Event Industry Association (EIA)
- b. Meeting Professionals International (MPI)



T	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours					
Course Name	FINANCIAL AC	COUNTI	NG			
Type of Course	DSC A	DSC A				
Course Code	M24C03DSC200	M24C03DSC200				
Course Level	200	200				
Course Summary	The Course focuses on the preparation of financial statements and familiarization with accounting of various types of business entities/ transactions such as departments, branch, and Royalty. It gives an insight into how the transactions are recorded in various accounts prepared by such entities. The course provides a solid foundation for navigating the complexities of accounting in various business context.					
Semester	3		Credits	HI	4	Total
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical	Others 0	Hours 75
Pre- requisites, ifany	Basic knowledge in financial accounting, understanding on the accounting cycleand financial statements					

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Develop application-oriented knowledge and skill on the preparation of financial statement of profit seeking enterprises established in the proprietary form	Apply	1 ,2
2	Shows the allocation and apportionment of expenses in departments to find out its profitability.	Analyse	1 ,2
3	Calculate branch profit in head office books and in branch books anddemonstrate how to incorporate inter branch transactions and transits in independent branch.	Apply	1,2
4	Illustrate the accounting treatments for royalty in the books of lessee and lesser.	Apply	1,2
5	To evaluate the performances of undertakings by preparation ofnecessary statements	Evaluate	2

*Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Four Frameworks of Accounting- Conceptual, Legal, Institutional and Regulatory	1	1
	1.2	GAAP- Accounting Standards – Need for and importance of AS- Procedure for issuing AS inIndia – ASB – AS1	1	1
1.Financial Statement Preparation	1.3	Financial Statements of Commercial Organisations – Horizontal and Vertical formats	1	1
	1.4	Final Accounts of Sole Proprietors with Advanced Adjustments and Journal Entries related to the same	7	1
	1.5	Practical Problems of Sole trader financial statements based on a set off transactions and completing the accounting cycle and Preparation of workbook and recording of transactions and preparing financial statements	15P	1 &5
	2.1	Introduction to department accounts, Meaning, Objectives, Advantages	1	2
	2.2	Accounting Procedure, Allocation of Expensesand Income	2	1
	2.3	Inter Departmental Transfers	2	1
2.Departmental	2.4	Provision for Unrealized Profits.	2	1
Accounts	2.5	Advanced Problems	3	1
	2.6	Visiting a department undertaking, identifying the departments and possible ways of allocation of expenses-	5P	2 &5

	3.1	Introduction to branches- Objectives-Features-	1	3
		Types- Branch vs Departments- Branch Accounting Systems		
	3.2	Dependent branches – Systems of Accounting	1	3
	3.3	Accounting for Branches keeping full system of accounting -Debtors System-cost price (cash and Credit)	1	3
3.Branch Accounts	3.4	Accounting for Branches keeping full system of accounting – Debtors System – invoice price	2	3
	3.5	Accounting for Branches keeping full system of accounting- Stock and Debtors System	2	3
	3.6	Independent branches – Transits items: -Cash in Transit and Goods in Transit, Interbranchtransactions: -	2	3
	3.7	Incorporation of Branch Accounts in the Books of H. O	1	3
	3.8	Consolidated Balance Sheet	2	3
	3.9	For CCA only Visit to branches, identification of method of accounting and nature of branches	5 P	3 &5
	4.1	Introduction, meaning, Minimum Rent, ShortWorking,	1	4
	4.2	Analysis table: - Recoupment and its adjustments -no provision & provision for recoupment of shortworking	2	4
	4.3	Journal Entries in the books of Lessee	1	4
4.Royalty	4.4	Preparation of Minimum Rent Account, ShortWorking Account, Royalty Account, Lessor account	2	4
Accounts	4.5	Copyright and patent right royalty	2	4

1		T		Ī
		Special Circumstances:		
	4.6	Adjustment of	2	4
		Minimum Rent in the event of		
		Strike and Lock		
		- outs, cash subsidy,		
		Journal Entries in the books of		
	4.7	Lessor: -Short	2	4
		Working suspense, Royalty		
		receivable Account,Lessee account		
	4.8	Practical problems in the books of	2	4
		lessor		
	4.9	Identify and discuss technical aspects	5	4
	4.7	relating to	P	&5
royalty, the relevant AS etc.		royalty, the relevant AS etc.		\(\alpha_0\)
	No	te-Sublease excluded		
5	5	Teacher Specific Module		
	Classroom Proc	edure (Mode of transaction)		
	 Lecture 			
Teaching and	• Discussio	n and Chalk and Talk-Session		
Learning	• Software based learning.			
Approach				
	 Peer teach 	ning		
	Blended l			

MODE OF ASSESSMENT				
Courses with 4 Credit Theory only/Theory with Practicum				
A. Continuous Comprehensive	B. End Semester Examination			
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs			
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$			
Quiz, Test Papers, seminar	20 marks			
	Part B (Short essay) -6 out of 9 x 5 = 30			
	marks			
	Part C (Long essay) -2 out of $4 \times 10 = 20$			
	marks			

- 1. Jain, S.P., & Narang, K.L., Advanced Accountancy, *Kalyani Publishers*, *NewDelhi*
- 2. Maheshwari, S.N., & Maheswari, S.K., Advanced

- Accountancy, Vikas Publishing House, New Delhi.
- 3. Shukla, M.C., & Grewal, T.S., Advanced Accountancy, S *Chand and Company (Pvt.) Ltd,New Delhi.*
- 4. Ashok, Sehgal, & Deepak Sehgal, Financial Accounting *Taxman Allied Service (Pvt.) Ltd, New Delhi.*
- 5. M A Arulanandam and K S Raman, Advanced Accountancy, Himalaya Publications, Mumbai.
- 6. Paul, S.K., & Chandrani, Paul, Advanced Accountancy, New *Central Book Agency, NewDelhi*.
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- 1. The Chartered Accountant (Journal), Institute of Chartered Accountants of India, NewDelhi.
- 2. https://kb.icai.org/pdfs/PDFFile5b28becfab1417.61553097.pdf
- 3. https://www.mca.gov.in/Ministry/notification/pdf/AS_9.pdf
- 4. https://icmai.in/icmai/
- 5. https://www.icai.org/

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours					
Course Name	QUANTITATIVE	E TECHN	IQUES FO	OR BUSINE	ESS	
Type of Course	DSC A					
Course Code	M24C03DSC201					
Course Level	200					
Course Summary	This course is designed to provide a foundation for the application of statistical and mathematical tools and techniques for business data analysis. The course is intended to provide a strong insight into the application of quantitative techniques for decision making in business situations.				ess data tht into	
Semester	3		Credits		4	Total
Course	Learning	Lecture	Tutorial	Practical	Others	Hours
Details	Approach	3	0	1	0	75
Pre- requisites, if any	An understanding on the meaning, features and functions of statistics, collection of data, presentation of data, Calculation of simple measures of central tendency					

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Comprehend the concept of data, role of quantitative techniques in business and understanding the importance and application of measures of central tendency	Apply,	1,2,3,10
2	Application of measures of dispersion in various situations	Apply,	1,2,3,10
3	To gain insights in to the statistical tools and techniquesnamely skewness, moments and Kurtosis and interpreting the nature of series	Analyse,	1,2,3,10
4	Develop an understanding on matrix operations and applications in business and apply the same in business Situations	Apply	1,2,3,10
5	Preparation of Questionnaires for Survey and Actual application of the various statistical tools in various situations, preparation of reports and develop skills for	Create, Apply,	1,2,3,10

calculations using computer	

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill (S), Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Data- Quantitative and Qualitative data- Attributes and variables- Univariate - Bi- variate and Multivariate (concept only)	1	1
Introduction to Quantitative	1.2	Descriptive and Inferential statistics- Application of quantitative techniques in business and commerce	1	1
Data and Measures ofCentral Tendency	1.3	Application of mean, median and mode in business decisions Empirical relation between mean, median and mode, calculation of combined mean, Correction in mean	4	1
	1.4	Geometric mean – calculations and uses	2	1
	1.5	Harmonic mean – Applications in business and commerce	2	1
	2.1	Measures of dispersion – Concept Properties of a good measure of dispersion	1	2
	2.2	Absolute and Relative Measure-	1	2
	2.3	Range - Inter Quartile Range - Quartile Deviation-	1	2
	2.4	Mean Deviation and applications	1	2
	2.5	Standard Deviation and Variance calculations – Mathematical properties of standard deviation	2	2
2 Management of		Co-efficient of variation-Significance		
2.Measures of Dispersion andSkewness	2.6	Application of standard deviation and coefficient of variation	2	2
	2.7	Combined standard deviation	1	2
	2.8	Lorenz Curve	1	2

	2.9	Skewness – Meaning and features –Test for	1	3
	2.10	skewness Types of skewness – Absolute and relative measures	1	3
	2.11	Calculation of skewness-various methods	2	3
	2.12	Moments-Meaning and importance	1	3
	2.13	Central moments & Raw moments	1	3
	2.14	Conversion of raw moments into central moments – Skewness based on moments	2	3
	2.15	Kurtosis – meaning and types	1	3
	2.16	Calculation of kurtosis	1	3
	3.1	Calculation of kurtosis	1	3
	3.2	Matrix- addition and Subtraction	2	5
	3.3	Matrices - Multiplication	1	5
3.Matrices and	3.4	Transpose of a matrix, Diagonal Matrix Identity Matrix, Scalar Matrix, Orthogonal Matrix	1	5
Determinants	3.5	Adjoint of a matrix	1	5
	3.6	Determinants	1	5
	3.7	Inverse of a matrix	2	5
	3.8	Application of matrices in business and	6	5
4.FieldStud y and Practical Application	4.1	Primary Data Vs Secondary Data-Questionnaire and Survey for Data Collection- Drafting a questionnaire- Steps and Precaution- Census Vs- Sample-Types of sampling-Preparation of Questionnaire for data collection (Simple situations), Collection and Tabulation of data- Types of table-Cross Tabulation	14P	5
S	4.2	Conducting field study and preparing a report applying the various tools learned in the firstthree modules	13P	5
	4.3	Calculation of average and standarddeviation using spread sheet package using survey data/ secondary data	3P	5

5	5	Teacher Specific Module		
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Teaching and Learning Approach	Classroom Procedure (Mode of transaction) Lecture, Discussions, Assignments, Field Study, Discussions
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MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x 2 = 20 marks				
MAR	Part B (Short essay) -6 out of 9 x 5 = 30 marks				
TO THAMA	Part C (Long essay) – 2 out of 4 x 10 = 20 marks				

- 1. Sharma, J.K., Business Statistics, Pearson Education.
- 2. Gupta, S.C., Fundamentals of Statistics, *Himalaya Publishing House*.
- 3. Gupta, S.P. & Gupta, Archana, Elementary Statistics, *Sultan Chand and Sons, New Delhi*.
- 4. Elhance D N, Elhance, Veena and Aggarwal B M, Fundamentalsof Statistics, *Kitab Mahal*
- Gupta, C B and Gupta, Vijay.,
 An Introduction to Statistical Methods, Vikas Publishing House
- 6. Pillai, R S Nand Bhagavathi., Statistics, S Chand & Co

- 1. Richard, Levin & Rubin, David, S., Statistics for Management, *Prentice Hall of India, New Delhi.*
- 2. Spiegel, M.R., Theory and Problems of Statistics, *Schaum's*

Outlines Series, McGraw Hill Publishing Co.

3. Prem S. Mann, Mann's Introductory Statistics, Wiley.



T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honor	ırs				
Course Name	PUBLIC FIN	ANCE				
Type of Course	DSE	DSE				
Course Code	M24C03DSE20	M24C03DSE200				
Course Level	200					
	This course pr	resents the	importance	and compo	nents of pub	olic
Course	finance,federa	lism, mone	tary and fis	scal policy ap	praisal and	the
Summary	trends of publi	ic				
	finance and ad	ministratio	n in India.			
Semester	3	- 4	Credits		4	Total
Course Details	Learning	Lecture	Tutorial	Practical	Others	Hours
Course Details Approach 4 0 0 0						60
Pre-requisites, if any	Basic Understa India.	anding on t	he concept	of finance a	nd governme	ents in

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand scope and concept of public finance and thekey components namely expenditure and revenue	Understand(U)	1,10
2	Appraise the sources of public revenue and expenditure.	Analyse	1,10
3	Analyse and evaluate the concept of public debt,	Evaluate	1,10
	budgeting and allied concepts		
4	Understand the concept of finance federalism and thesources of finance for local governments and appraise and	Understand	1,10
	evaluate the trends		
5	Identify the scope and components of fiscal policy and	Analyse	1,10
	critically appraise the fiscal and monetary policy		
6	Critically evaluate and appraise the progresss and trends of Public Finance in India by analysing and evaluating the public finance trends, Finance Commission	Evaluate	1,8,10
	recommendations, budgeting etc.		

 $[*]Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill\ (S), Interest\ (I)\ and\ Appreciation\ (Ap)$

COURSE CONTENT Content for Classroom transaction (Units)

Module	Module Units Course description			CO			
		-		No.			
	1.1	Nature and scope of Public Finance –	2	1			
		Public Finance VS Private Finance					
		Public goods, Private Goods - Principle					
	1.2	of	2	1			
		Maximum Social Advantage					
	1.3	Public Expenditure – Classification - Wagner's	3	1			
		Law					
1. Public		Role of Public expenditure in					
Expenditure	1.4	economicdevelopment, employment	3	1,2			
and Public		generation and					
Revenue	9	reduction in inequalities					
	1/2	Public Revenue - Sources - Distinction between Tax	2	1.0			
	1.5	Revenue and Non-Tax Revenues of Centre	2	1,2			
		and					
		States					
		Taxation - Classification of taxation - Canons					
		of					
	1.6 ai	taxation - Theories of Taxation - Impact	3	1,2			
		and incidence of Toyotion Important toyot in		,			
		incidence of Taxation - Important taxes in India-					
		Concept of Tax Buoyancy					
	0.1	Public Debt – Sources – Effects of Public debt	2	2			
	2.1	_	3	3			
		Management, Utilisation and Repayment					
		Government Budget – Meaning and Type					
		Principles – Budgeting in India - Role of					
	2.2	Financeministry Revenue	5	3			
2. Public Debt		expenditure and					
and Budgeting		Capital					
		expenditure- revenue and Capital Budgets					
		Concept of deficit and deficit financing -					
		Revenue					
	2.3	deficit, fiscal deficit, monetized deficit,	4	3			
		Deficit, Surplus, and Balanced Budget					
		Surplus, and Balanced Budget (For CCA only) Appraisal of budgets and					
	2.4	(For CCA only)– Appraisal of budgets and deficits	3	3			
		in India over the years (Broader overview)					
	2 1	Federal Finance – Role of Federalism -	2	2			

		Principles				
		of Fiscal federalism-				
		Finance Commission of India - Constitution –				
		Role				
	3.2	of Finance Commission-Central State	3	3		
	3.2	Financial				
3. Federal		relations				
Finance and		Appraisal of the recommendations of the				
		latest				
Finance	3.3	Finance Commission and comparison with	4	3		
		Previous				
Commission		Commissions				
	3.4	Local Finance – Sources - Dependence on	2	3		
	3.4	State	2	3		
		Governments -				
	3.5	(For CCA only)- Critical Appraisal of latest	3	3		
	3.3	Union				
	1	budget and State Budget				
4. Fiscal Policy	4.1	Fiscal Policy- Objectives of Fiscal Policy	3	4		
	- 1	\$ (F) 1D 1 (2)				
	-	Instruments of Fiscal Policy				
	4.2	Types of Fiscal Policy - Impact of Fiscal Policy	3	4		
		Limitations of Fiscal Policy				
	4.3	Monetary Policy Vs Fiscal policy	3	4		
-	4.4	Fiscal Trends and Fiscal Reforms in India	3	4		
		(For CCA only) – Critical Appraisal of	3	Т		
	4.5	Monetary	3	4		
		and Fiscal Policy				
5	5	Teacher Specific Module				
	Class	room Procedure (Mode of transaction)				
Teaching and	1.	Lecture				
Learning	2.	Case Discussion and Role Play/ Skit:				
Approach	3.					
	4.	Videos				
		Group Assignments and Group Discussions				
		E OF ASSESSMENT				
		Continue Comments of the August (CCA)	20	I- ··		
	A.	A. Continuous Comprehensive Assessment (CCA) – 30 marks				
	(a)	MCQ based test.				
Assessment	(b) Review and Presentation of Books or Research ar					
Types		discussing the trendsof Public Finance in India –				
	(c)	Group Project on the evaluation of recently pres	ented			
		budgets or FinanceCommission recommendations				
	(તે) Budget Presentation – Presentation of model budg		roup		
	(u	, Dauget I resemunding I resemunding of injoich budg	Jus (U.	Loup		

Ac	tivity)			
B. End	Semester	examinati	on – 70 marks	
Mode			Time in Hours Ma	ximum
MCQ Based			1	
Question Type	Number of questions to answered		Answer word/ page limit	Marks
Section A-Multiple Choice Questions	20 o	ut of 22	MCQ	20 x 1= 20
Section B- Multiple Choice Questions	25 out of 27		MCQ	25 x 2 = 50
	Total			70 marks

- 1. Mithani, D. M., Modern Public Finance, *Himalaya Publishing House*. *Mumbai*.
- 2. Rao, Govinda M, Studies in Indian Public Finance Oxford University Press
- 3. Bhatia H L, Public Finance, Vikas Publishing House
- 4. Tyagi B P, Public Finance, Jai Prakash Nath and Company
- 5. Lekhi R K and Singh, Joginder, Public Finance, Kalyani Publishers

- 1. Jha, R., Modern Public Economics, Routledge, London
- 2. https://dea.gov.in/
- 3. https://www.nipfp.org.in/home-page/
- 4. https://egyankosh.ac.in/bitstream/123456789/82412/1/Block-1.pdf

1	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours	B Com. Honours				
Course Name	DIGITAL MARK	ETING A	ND CRE	ATIVE AD	VERTISIN	G
Type of Course	DSC					
Course Code	M24C03DSE202					
Course Level	200					
Course Summary	This course is intended to develop a firm theoretical foundation and build creative ability and skills in the emerging fields of digital marketing and creative advertising. The course has been curated to enable learners to identify digital platforms and use digital marketing tools and strategies effectively. The course deals with the fundamentals of digital marketing with a special focus on social media marketing, content marketing, and email marketing. The course also combines the principles of advertising with strategies for establishing and enhancing brand identity. Learners can delve into creative thinking and crafting messages that resonate with consumers. Practical skills in developing advertising campaigns, utilizing digital platforms, and					
Semester	3		Credits		4	Total
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75
Pre-requisites, if any	Basic understandir on the promotion mix.	ng on the	concepts	of marketin	g and knov	vledge

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the basic concepts of Digital Marketing, itsOpportunities and Challenges	Understand(U)	1, 4
2	Gain expertise in using major social media platforms and Develop skills in creating compelling and sharable content fordifferent Digital channels	Create (C)	4,9, 10
3	Recognise Ethical and Privacy issues related to Digital Marketing and Demonstrate the moral courage to implement ethics in digital marketing	Analyse(An)	1, 2, 6,

4	Understand the basic concepts of Advertising, Advertising Media, Creative Advertising and Brand Building, identify the media options available and media planning	Understand(U),	1,2, 4,
5	Develop the ability to create effective Digital Marketing Strategies aligned with Business Objectives and develop the ability to write, design and prepare advertisements for different media.	Create(C)	2,4,5,9,

 $[*]Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create\ (C), Skill(S), Interest$

(I)and Appreciation(Ap)

COURSE CONTENT

Content for Classroom transactions (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Concept of digital marketing- Transition fromtraditional to digital marketing- Importance of digital marketing,	3	1
	1.2	Key digital marketing channels	2	1
Digital Marketing andSocial	1.3	Social Media Marketing Trends – Social Media Marketing Platforms – An Overview Facebook, Instagram, Snapchat, X(Twitter), Linked In, YouTube Marketing	5	2
Media Marketing	1.4	Community Building and Engagement through social media - Engaging with followers, Handling negative feedback	2	2
	1.5	Mobile Marketing and Influencer Marketing	3	1,2
	1.6	Case Study on Exploring the opportunities of digital marketing and social media marketing, Review of various social media platforms, Analysis of influencers' performance etc.	10P	1,2,5
	2.1	Overview of Content Strategy in Marketing-How to create content that matches the user intent and business goals	3	3

2. Content and E- mail Marketing	2.2	Word- of- Mouth Marketing- Digital versions of WoM- Using Content for Story Telling-	3	3
Marketing	Content for Blogs, Vlogs and Videos E-mail Marketing - Effective E mail Marketing Strategy - Building E-mail Listand Content			
	2.4	Privacy and Data Protection – Transparency and Authenticity – Social Responsibility	3	3
	2.5	Pillars of Ethical Digital Marketing— Transparency — Cause - related Marketing — Authenticity - Consistency	3	1,3
	2.6	Activities involving blog writing, vlogging, storytelling, email marketing process, case	7P	1,3,5
	3.1	Advertising Concept – Evolution- Functions – Types -	2	4
	3.2	Channels of Advertisement	1	4
3. Advertisement: Functions, Channels,	3.3	Media Mix Selection – Role of Media Planning in Advertising- Media Buying Strategies	2	4
mediaSelection an dCopy	3.4	Creative Advertising – Process – Role of Creativity in Advertising- Techniques for generating creative ideas	2	4
	3.5	Copywriting-Concept-Principles- Techniques-	2	4
	3.6	Ad copy creation activities	4P	4,5
	4.1	Effectiveness of advertising- Methods to measure effectiveness	2	
4. Effectiveness	4.2	Advertising Agency-Role-Types- Selection	1	4
ofadvertising, Advertising Agencies, Ethics	4.3	Advertising and Society- Social responsibility in advertising-Ethical and legal aspect of advertising- ASCI and functions	3	4
	4.4	Enactment of advertisements, videopresentations of advertisements,	6P	4,5

	4.5	Measuring advertisement effectiveness	3P	4,5
5		Teacher Specific Module		
Learning Flipp Approach Learning Flipp Case	eture scussion S periences a pwledge on cused Grou ups onvario ped classroon studydiscus	dession: Teacher provides a platform for and Knowledge, develop insights into the the theories and its various aspects. p Learning: Students will work together in our issues in macro environment of business in-Video PresentationCopy writing sionsRole play aption creation etc.	discip	

MODE OF ASSESSMENT							
Courses with 4 Credit Theory only/T	Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive Assessment (CCA)	B. End Semester Examination Theory Total = 70 marks, Duration 2 hrs						
Theory Total = 30 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x 2 = 20 marks Part B (Short essay) – 6 out of 9 x 5 = 30 marks Part C (Long essay) – 2 out of 4 x 10 = 20						

- 1. S. Gupta., (2022) "Digital Marketing", Mc Graw Hill, 3rd Edition.
- 2. N. Kamat and C.N. Kamat, "*Digital Marketing*", Himalaya Publishing House, 2nd Edition.
- 3. V. Ahuja (2015), 'Digital Marketing', Oxford University Press.
- 4. D. Ryan (2008), 'Marketing Strategies for Engaging the Digital Generation', Kogan Page.
- 5. Jeth Waney Jaishri and Jain Shruti, Advertising Management, Oxford University Press
- 6. Batra, Myers and Aaker, Advertising Management, Pearson Education, 5th Edition
- 7. Ruchi Gupta, Advertising Principles and Practices, S Chand Publications
- 8. David A Aaker, Alexander L, Biel,

Brand Equity and Advertising -

Advertising's Role in Building Strong

Brand, Psychology Press.

- 1. American Marketing Association, Statement of Ethics
- 2. learndigital.withgoogle.com
- 3. socialmediatoday.com
- https://www.singlegrain.com/ digitalmarketing/ 9- successful- digitalmarketing case- studies/
- George E Belch, Michael A Belch, Keyoor Purani, Advertising and Promotion: An Integrated Marketing Communications Perspective (SIE), McGraw Hill Education
- 6. S. Wats Dunn and Barban, Arnold M. Advertising: Its Role in Marketing. *Dryden Press*
- 7. Terence A. Shimp. Advertising and Promotion: An IMC Approach. *Cengage Learn*

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B Com. Hon	ours					
Course Name	E-COMMI	ERCE					
Type of Course	MDC						
Course Code	M24C03MI	M24C03MDC200					
Course Level	200						
Course Summary	its compon learners with and establishing sites and E	This course is intended to develop an understanding of E Commerce, its components, and developments. The course intends to provide learners with ample motivation to be a part of the E Commerce team and establish E business. The skill to make use of E Commerce sites and E Payment modes are also developed on completion of the course.					
Semester	3	NA	Credits		3	Total Hours	
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 0	Others 0	45	
Pre-requisites, if any	Basic unde	rstanding o	on the inte	rnet and te	chnology		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the basic concepts of E Commerce and E	Understand	1, 4
2	business and the models associated with E Commerce To find out the applications of E Commerce in various fields and industries	Apply	4,9, 10
3	Evaluate the strategies associated with E Commerce	Evaluate	1, 2, 6,
4	Understand the threats to E Commerce and Electronic operations and analyse the possible solutions at variouslevels	Understan d, Analyse	1,8
5	Awareness and application E payment systems and the skill of linking the same with E business	Apply	1,2, 4,
6	Understand the concept of EDI and analyse the trends in E	Analyse	2,4,5,9, 10
	Commerce		

*Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interes

t(I) and Appreciation (Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	E-Commerce – Meaning - History- traditional Commerce Vs E Commerce – Driving forces of E Commerce	2	1
	1.2	E-Commerce Business Models - Key elements	3	1
1. E Commerce—	1.3	Functions and Scope of E Commerce- Merits and Limitations of E Commerce	2	1
Scope and Types	1.4	Types of E-Commerce models - pre- requisites for E Commerce	2	1,2
	1.5	E-Business, E-Commerce and E-Business - Concept of M Commerce and merits-	2	1,2
<	1.6	E Commerce in industries and areas like Banking, Insurance, E-Auction, E- Publishing, E-entertainment, E- tailing	4	1,2,5
	2.1	Types of E-Commerce Providers and Vendors	2	3
2. Resources, Strategies and Security in E	2.2	Modes of operations associated with E-Commerce – Various activities in connection with E-Commerce	2	3
	2.3	E-Commerce Marketing Strategies- Pure Click Companies and Brick and Click Companies- E Commerce Promotion Strategies - Content Marketing and Email Marketing	3	3
Commerce	2.4	Target E Mails, Banner Exchange and Shopping Bots – Advantages-	3	3,5
	2.5	E-Commerce Security and Privacy- Security protocols — Operations and components- Security issues and breaches — Cyber-attack and vandalism- Risks of Internet Privacy — Technology solutions and Use of software against threats	5	3,4
2 EDI	3.1	Electronic Data Interchange - Meaning and need- Components- Traditional Orders vs EDI based documents- Benefits	3	6
3. EDI, Electronic Payments and	3.2	Applications of EDI – Types of EDI –Limitations	3	6
Trends in E Commerce	3.3	Electronic Payments-Features- EFT-Cards- E-Cash, Wallets – Payment	3	5

		Gateways, Online Banking – Electronic		
		cheques-		
	3.4	Other emerging modes of E Payment- UPI based, UPI Lite, Aadhar enabled Paymentsystems- M-Pay	3	5
	3.5	Planning E-Commerce initiates - E-Commerce personalization – Types - Trends in E Commerce	3	1,5,6
4	4	Teacher Specific Module		

	Classroom Procedure (Mode of transaction) Lecture- Discussion Session:
Teaching and Learning Approach	Flipped Classroom- Video presentation Activity based assignments and Field Study Case study discussions Trial site development
·	

MODE OF ASSESSMENT					
neory with Practicum					
A. Continuous Comprehensive Assessment (CCA) Theory Total = 25 marks Quiz, Test Papers, seminar B. End Semester Examination Theory Total = 50 marks, Duration 1.5 hrs Part A (Short answer) – 10 out of 12 x1 = 10 marks Part B (Short essay) – 4 out of 6 x 5 = 20 marks Part C (Long essay) – 2 out of 4 x 10 = 20					

- 1. Kalakota Ravi and Wilson Andrew, Frontiers of Electronic Commerce, *Pearson Education Asia*,
- 2. Joseph S J, E-Commerce: An Indian perspective, PHI
- 3. Diwan, P., & Sharma, S.(2002). Electronic commerce A Manager's Guide to E-Business,

Vanity Books International.

4. Rayudu C S, E– Commerce & E-Business, *Himalaya Publishing House*

Suggested Readings

1. E. Frami Turban, JAE Lee, David King, K. Michale

Chung, ElectronicCommerce, PearsonEducation,2000

- 2. Kenneth C. Laudon, E-Commerce: Business, Technology, Society, *Pearson*
- 3. Whiteley, D. (2000). E-Commerce: Strategy, Technologies and Applications, McGrawHill
- 4. Dietel, H. M., Dietel, P. J., & Steinbuhler, K., E-Business and E-commerce for Managers.

Prentice Hall.

5. Kamaleshk Bajaj and Debjani Nag, E-Commerce, the Cutting Edge of Business, *McGraw Hi*

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B Com. Hon	ours					
Course Name	CONSUM	ER AFFA	IRS ANI	PROTE(CTION		
Type of Course	VAC						
Course Code	M24C03VA	M24C03VAC200					
Course Level	200	200					
Course Summary	its compon learners wit and establis sites and E	This course is intended to develop an understanding of E Commerce, its components, and developments. The course intends to provide learners with ample motivation to be a part of the E Commerce team and establish E business. The skill to make use of E Commerce sites and E Payment modes are also developed on completion of the course.					
Semester	3	AHAIL	Credits	1	3	Total Hours	
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 0	Others 0	45	
Pre-requisites, if any	Basic unde	rstanding o	on the leg	al framewo	rk		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the concepts of consumer, consumer	Understand	6,9
	movements and quality and standardization		
2	Gain awareness regarding the rights of consumers, the various trade practices and the legislations for consumer	Understand	6,8
	Protection		
3	Evaluate the provisions and procedure for redressal of	Evaluate	8,10
	consumer grievances		
4	Develop an idea on the role of regulating agencies in	Understand,	10
	consumer protection		
*Rem nteres	ember(K), Understand(U), Apply(A), Analyse(An), Evaluate	te(E), $Create(C)$,	Skill(S),I

COURSE CONTENT

t(I) and Appreciation (Ap)

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Consumer- Meaning- Who is a consumer and not a consumer? -	2	1
1. Introduction toConsumer	1.2	Consumerism- Concept- Features- Consumermovement- consumer movements in India	2	1
and Consumerism	1.3	Consumer movements in India- Formation of consumer organisations and their role-National Consumer Helplines	3	1
	1.4	Quality and Standardisation- Voluntary andMandatory Standards- Role of BIS- An overview of ISO	3	1
	2.1	History of Consumer Protection Legislations in India- Consumer Protection Acts of 1986 and 2019 – Features of 2019 Act – Comparison of Acts of 1986 and 2019	4	2
2. Consumer Rightsand Protection	2.2	Consumer Rights- Meaning of goods- services- Defect in goods- Spurious goods and services- Deficiency in service- Unfair trade practice- Restrictive Trade Practice – Misleading Advertisements	6	2
	2.3	Product Seller- Product Liability- Productliability Action- Harm in relation to product liability	5	2
	3.1	Consumer Disputes Redressal Agencies-Pecuniary limits-	3	3
	3.2	Central Consumer Protection Authority-Constitution of CCPA- Powers-	3	3
3. Consumer Grievances and Settlement	3.3	Complaints – Who can file a complaint- Grounds and Procedure for filing complaints- Time limit- Fee for filing complaint	3	3
	3.4	Grounds for claiming compensation from product manufacturer, product service provider and seller	3	3
	3.5	Mediation and settlement of complaint- Reliefsprovided by Consumer Commissions – Appeal mechanism- Time limit for appeal	4	3

	3.6	Very brief overview of Role of regulators inconsumer protection- RBI, IRDA, TRAI and FSSAI	4	4
4	4	Teacher Specific Module		
Teaching and Learning Approach	Classroom Procedure (Mode of transaction) Lecture- Discussion Session: Flipped Classroom- Video presentation. Activity-based assignments and Field Study Discussion on Judgments related to			
	consumer grievances. Discussion on research articles Expert lecture			

MODE OF AS	SESSMENT			
Courses with 3 Credit Theory only/Theory with Practicum				
A. Continuous Comprehensive Assessment	B. End Semester Examination			
(CCA)	Theory Total = 50 marks, Duration 1.5			
Theory Total = 25 marks	hrs			
Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x1 =10 marks			
	Part B (Short essay) -4 out of 6 x 5 = 20 marks			
	Part C (Long essay) – 2 out of 4 x 10 = 20 marks			

- 1.Khanna , Sri Ram, Savita Hanspal, Sheetal Kapoor and Aswathi H K ,Consumer Affairs, *Universities Press* ,
- 2. Sengupta, Consumer Protection Act, Kamal Law House
- 3.Reddy G B and Kumar, Bagleka Akash, Consumer Protection Act : A Commentary,

Eastern Book Company

- 4. Kumar, Narender, Ket to Consumer Protection Law: Practice and Procedure, *Lexis Nexis*
- 5. Agarwal V K, Consumer Protection Act 2019 (Principle and Practice), Bharat Law
- 6. Myneni S R Consumer Protection Law, Asia Law House

- 1. Consumer Protection Act 2019 Bare Act
- 2. Consumer Protection Act 1986 Bare Act
- 3. Bangia, R K, Consumer Protection Laws, Allahabad Law Agency
- 4. Consumer Protection Act: A Commentary, *TAxmann Publication*
- 5. Tripathi, Commentaries on The Consumer Protection Act, 2019 , Sweet and SoftPublication
- 6. https://consumeraffairs.nic.in/sites/default/files/file-uploads/latestnews/Landmark_Judgements.pdf
- 7. https://consumeraffairs.nic.in/
- 8. https://www.fssai.gov.in/
- 9. https://www.cci.gov.in/
- 10. https://www.bis.org/
- 11. http://www.iso.org.in/



T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours					
Course Name	CORPORATE A	CCOUNT	TING			
Type of Course	DSC A					
Course Code	M24C04DSC200					
Course Level	200					
Course Summary	The course aims to familiarise students in the accounting procedures of shares and debentures. The students will gain practical exposure in preparation of financial statements under section 2(40) of Companies Act 2013 and analysis of financial statements.					
Semester	4 Credits 4 Total				Total	
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75
Pre-requisites, if any		MLEDGE	IS HOWE			

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the applicability of Ind AS	Understand(U),	1
2	Understand and apply the provisions of Companies Act 2013 to the accounting procedures of Shares andDebentures	Apply (A)	1,2,5,4
3	Construct the Financial Statements of Companies based on Companies Act 2013 and AS	Create (C)	1,2,5,4
4	Analyse the cash position of the company using Cash Flow statement	Analyse (A)	1,2,5,4
5	Practical application of the accounting procedure, analyse the impact of various transactions and develop the skills and knowledge to read and understand the Financial Statements from the Annual Report of the Company	Skills (S)	1,2,5,4

6	Apply the provisions of Companies Act 2013, in connection with Internal Reconstruction of Company and prepare the revised Balance Sheet as per Schedule	Apply	1,2,10
	III of Companies Act 2013		

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S),

Interest (I) and Appreciation(Ap)

Module	Units	Course description	Hrs	CO No.
	1.1	Ind AS and its applicability	1	1
	1.2	First time adoption of Ind AS and three Divisions of schedule III of Companies Act 2013	1	1
	1.3	Accounting procedure for Issue of sharesand debentures- Journal Entries	1	2
	1.4	Pro-rata allotment of shares – book-building- Accounting procedure	3	2
1. Ind AS,	1.5	Forfeiture and Reissue of Shares	3	2
Accounting for Shares and Debentures	1.6	Bonus shares and right shares - SEBI guidelines- Accounting entries of bonusshares- Value of rights	2	2
	1.7	Redemption of Preference shares - Entries	3	2
	1.8	Collection of data regarding issue of shares and debentures from secondary sources, websites etc. and take note of the pricing mechanism	4P	5
	1.9	Collection of data regarding bonus issue, right issue, dividend declaration etc. and understanding the impact on aspects including share price etc.	8P	5
2. Final Accounts	2.1	Preparation of Statement of profit and loss as per Schedule III and AS, Companies Act, 2013 (excluding Managerial Remuneration)	4	3

ofJoint Stock Companies	2.2	Preparation of Balance Sheet as per Schedule III, Companies Act, 2013. (AS)	4	3
	2.3	Preparation of Changes in Equity (As per Ind AS)	4	3
	2.4	Reading and comparing the actual financial statements from the Annual Reports and arrive at meaningful interpretation	6P	5
	3.1	Meaning and importance of cash flow statement -AS 3-	2	4
3.	3.2	Operating Activity, Financial activity and Investing Activities - Meaning and scope	1	4
Cash Flow Statement	3.3	Direct and Indirect method of cash fromoperating activities	3	4
	3.4	Preparation of Cash Flow Statements	4	4
	3.5	Examine the Cash Flow Statements and Statement of Changes in Equity prepared as part of the Annual Report and prepare reports/ present the same.	6P	4, 5
	4.1	Alteration of Capital - Internal Reconstruction - Objectives - Methods	2	6
4. Internal	4.2	Capital Reduction – Accounting Procedure	2	6
Reconstruction	4.3	Surrender of shares - Accounting Treatment	2	6
	4.4	Revised Balance Sheet	3	6
	4.5	Case Studies relevant to reduction and alteration of share capital	6P	6
5	5	Teacher Specific Module		

Classroom Procedure (Mode of transaction) Lecture -Conceptual and knowledge-based trans systemfollowed by corporate entities. Skill enhancement for preparation and analysis of jointstock companies Collaborative/ Small Group Learning: Students in smallgroups for analysing financial statements ICT enabled presentations and Analyses of the Final ListedCompany	of financial statements will work together of companies.
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MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive Assessment B. End Semester Examination					
(CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$				
Quiz, Test Papers, seminar	20 marks				
((() () () () ()	Part B (Short essay) -6 out of 9 x 5 = 30				
\ \(\(\alpha \) \(\alpha \)	marks				
	Part C (Long essay) -2 out of $4 \times 10 = 20$				
	marks				

- 1. Goyal, V.K., & Goyal, R. (2019). Corporate Accounting. New Delhi: PHI Learning.
- 2. Jain, S.P., & Narang, K. L. (2015). Corporate Accounting. New Delhi: Kalyani Publishers.
- 3. Monga, J.R. (2019). Fundamentals of Corporate Accounting. New Delhi: Mayur

Paperbacks. S.K. (2018). Corporate Accounting. New Delhi: Vikas Publishing House

4. Mukherjee, A., & Hanif, M.(2005). Corporate

Accounting. New Delhi: Tata Mc Graw Hill Education.

5. Shukla, M.C., Grewal, T.S., & Gupta, S. C.(2021). Advanced Accounts.

Vol.-II. NewDelhi: S. Chand Publishing.

6. Sehgal, A. (2011). Fundamentals of Corporate Accounting.

New Delhi:Taxmann Publication. Tulsian,

7. P.C., & Tulsian, B.(2022). Corporate Accounting. S. New

Delhi: Chand Publishing

- 1. https://www.mca.gov.in/Ministry/pdf/CompaniesAct2013.pdf
- 2. https:/

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B Com. Honours					
Course Name	QUANTITATI	VE TECHN	QUES FO	R BUSINE	SS DECIS	SIONS
Type of Course	DSC A					
Course Code	M24C04DSC20	M24C04DSC201				
Course Level	200					
Course Summary	This course is designed to develop critical thinking, analytical and scientific reasoning, problem solving skills using statistical concepts and techniques. At the end of the course, the students will be able to solve business and real life problems.					
Semester	4 Credits 4 Total					Total
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75
Pre- requisites, if any	Basic Understand	ding of Stati	stics			1

Expected Course Outcome	Learning Domains*	PO No
To determine relationship between variables using correlation	Analyse (An)	1,2,3, 4,10
To equip the students for model building and forecasting using regression.	Apply (A)	1,2,3, 4,10
To analyse and forecast using time series data.	Analyse (An)	1,2,3, 4,10
To identify and apply probability in business andreal life.	Apply (A)	1,2,3, 4,10
Collecting data and applying the tools for establishment of relationship and predictions	Evaluate (E)	1,2,3, 4,10
	To determine relationship between variables using correlation To equip the students for model building and forecasting using regression. To analyse and forecast using time series data. To identify and apply probability in business andreal life. Collecting data and applying the tools for establishment of relationship and	To determine relationship between variables using correlation To equip the students for model building and forecasting using regression. To analyse and forecast using time series data. To identify and apply probability in business andreal life. Collecting data and applying the tools for establishment of relationship and Domains* Analyse (An) Apply (A) Evaluate (E)

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), $Interest\ (I)\ and\ Appreciation\ (Ap)$

COURSECONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Correlation-Concept-Correlation and Causation - Probable Error	1	1
	1.2	Types of Correlation- Methods – Properties of correlation co-efficient -Karl Pearson's Co- efficient of Correlation	3	1
	1.3	Spearman's Rank Correlation Co- efficient	2	1
1. Correlation & Regression	1.4	Concurrent Deviation Method	1	1
Regression	1.5	Regression Analysis— Concept- Utility-Conditions for applying regression- Comparison of correlation and regression	2	1,2
	1.6	Lines of Regression - Regression Equations and regression co- efficient- Properties of regression co- efficients	3	2
	1.7	Algebraic Methods of studying regression-Standard Error of estimate-(Problems-ungrouped Data only)	3	2
	2.1	Time Series Analysis – Meaning -Definition-	1	3
	2.2	Components of Time Series -Time series analysis-	1	3
	2.3	Utility of Time Series Analysis- Mathematicalmodels-	1	3
2. Time Series Analys	2.4	Determination of Trend- Free hand curvemethod-	2	3
is	2.5	Method of semi averages - Method ofMoving Average-	4	3
	2.6	Method of Least Squares (first degree only)	5	3
	2.7	Shifting the origin of trend equation- conversion into monthly and quarterly trend(first degree equations only)	1	3
3. Probability	1 3 1	Probability-Meaning-Definition- Basic Terms- Concepts-	2	4

	3.2	Approaches to Assigning Probability -	1	4
		Permutation and Combination- (Simple problems)	4	4
	3.4	Theorems of Probability- Addition Theorem-	5	4
		Multiplication Theorem-		
	35	Conditional Probability - Baye's Theorem of Inverse	3	4
		Probability		
	/	Field Study – Collection of data– both primary and	15	5
4		secondary for bivariate analysis		
4. Practica	71 7 1	Calculation of correlation co- efficient includingusing spread sheet packages	5	5
Applica	4.3	Predictions using Time series for business data	5	5
tions	4.4	Business Application of probability	5	5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	Chalk and Talk Discussions Presentations Flipped Classrooms Field
	Study
Teaching	Group Assignments
andLearning	Software applications etc.
Approach	4.00

MODE OF ASSESSMENT							
Courses with 4 Credit Theory only/Theory	Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive Assessment (CCA)	B. End Semester Examination Theory Total = 70 marks, Duration 2 hrs						
Theory Total = 30 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x 2 = 20 marks Part B (Short essay) – 6 out of 9 x 5 = 30 marks Part C (Long essay) – 2 out of 4 x 10 = 20 marks						

- 1. Sharma, J.K., Business Statistics, Pearson Education.
- 2. Gupta, S.C., Fundamentals of Statistics, *Himalaya Publishing House*.
- 3. Gupta, S.P. & Gupta, Archana, Elementary Statistics, *Sultan Chand and Sons, New Delhi*.
- 4. Elhance D N, Elhance, Veena and Aggarwal B M, Fundamentals of Statistics, *Kitab Mahal*
- 5. Gupta, C Band Gupta, Vijay., An Introduction to Statistical Methods, *Vikas Publishing House*
- 6. Pillai, RSN and Bhagavathi., Statistics, S Chand & Co

Suggested Readings

- Richard, Levin & Rubin, David, S., Statistics for Management, *Prentice Hall of India, NewDelhi.*
- 2. Spiegel, M.R., Theory and Problems of Statistics, *Schaum's Outlines Series, McGraw HillPublishing Co.*
- 3. Prem S. Mann, Mann's Introductory Stati

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS								
Programme	B Com. Hono	urs							
Course Name	TRENDS AN	ND INNOV	ATIONS	IN BANKI	NG				
Type of Course	DSE								
Course Code	M24C04DSE	M24C04DSE200							
Course Level	200	200							
Course Summary	Students will gain expertise in analyzing emerging trends, evaluating the impact of disruptive technologies, and formulating strategies for innovation in the banking sector. The hands-on activities and case studies will provide students with practical experience in applying these concepts to real-world challenges.								
Semester	4 // 2		Credits	10077	4	Total			
Course Details	LearningLectureTutorialPracticalOthersHoursApproach400060								
Pre-requisites, if any	Basic understa	Basic understanding on the concept of banking, types of banks.							

CO No.	Expected Course Outcome At the end of the course the students shall be able to:	Learning Domains*	PO No
1	To understand the shift from traditional to present	TT 1 . 1	1.0.0
1	day banking in India and develop an idea on the fundamental	Understand	1,2,3
	terms and concepts related to banking activities.		
2	Analyze the drivers of innovation in the banking industry	Analyse	1,2,3
	and identify the key emerging trends.		
3	Assess the potential of emerging business models such asopen banking, neo-banks, and fintech partnerships to	Evaluate	1,3,5
	transform the financial landscape.		
4	Critically examine the role and importance of regulatory bodies.	Evaluate	2,5,6
5	Understand the operations and developments in international banking	Understand	2,5,6

6	To collect data pertaining to emerging trends in banking and	Apply	2,5,6				
	perform model banking activities						
*Remem	*Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S),						
Interest (Interest (I) and Appreciation (Ap)						

Module	Units	Course description	Hrs	CO
		The Evolving Doubing Landscape, Issuers		No.
	1.1	The Evolving Banking Landscape: Journey	2	1
	1.1	From Traditional Banking to present day's	2	1
		banking.		
	1.2	Understanding Banking Fundamentals - CRR,	2	1
		SLR, Base Rate, MCLR, MPC		
		Banking Activities - Retail and Corporate		
	1 / 25	Fund Based and Non-Fund based		
	1 1/2	financing-Working Capital		
	1.3	Financing, BG, Bill	3	1
		discounting, Forex, Inward and		
1. Traditio		Outward remittance, LRS,		
nal Banking		Treasury Operations, ParaBanking		
to Modern		Activities, IBPC,		
Banking in	1/2	Assignments,		
India – Changes and		Hedging Facilities		
Developments	1.4	Regulatory Body, RBI & its subsidiaries –	1	4
Developments	1.4	Changing role of RBI	1	4
		Recent Regulatory Changes,		
	1.5	BankingRegulation Act,	3	4
		Evolution of NPCI, IFSCA –		
		Gift City,		
	1.6	NPAs in banks, DRT, SARFAESI	2	1,4
	1.0	Act,	2	1,1
		Revenue Recovery, Bad Bank		
	1.7	Banking Ombudsman Scheme - Operational	1	1,4
		Mechanism and Importance		
	1.0	From Nationalisation of Banks to Merger	2	4
	1.8	of	2	1
		Banks – The Big Bank Theory		
	1.9	Case Studies and Report Analysis on	2	6
	(CCA	Banking		J
	only)	mergers, Ombudsman activities,		

	1.10 (CCA	Basic Banking Mathematics including Interest	2	6
	only)	calculations, Bill discounting, etc.		
2. Disruptive Technologies in Banking	2.1	Drivers of Innovation in the Banking Industry: Customer Demands, and Technological Advancements	1	2
	2.2	Key Emerging Trends in Banking: CBS, Digital Transformation, Mobile Banking, Internet Banking, CTS,	1	2
	2.3	Payment Systems: NEFT, RTGS, IMPS, SWIFT,	2	2
	2.4	UPI, CBDC, Payment Wallet, UPI Lite, NUUP, APBS, AEPS, WhatsApp based lending, Wearable Contactless Payment Devices- Changing approach- Door step banking, Green banking- ATM types-Brown Label, White Label, Green Label, Orange Label, Yellow Label and Pink Label – Biometric ATM	4	2
	2.5	Fintech Disruption, and Open Banking, Co- branded Credit Cards, Unsecured personal loans	2	2
	2.6	Blockchain Technology: Applications Banking	2	1, 2
	2.7	Artificial Intelligence (AI) in Banking:Personalization, Robotics, Risk Management, and Fraud Detection	2	2
	2.8	Big Data Analytics in Banking: CustomerProfiling & Segmentation, Market Insights and Predictive Modelling. (Overview only)	2	2
	2.9- For CCA only	Presentation on innovative banking products, technological advancements in banks, fintech etc.	2	6
	3.1	Open Banking: Fostering Collaboration and Innovation in Financial Services	2	3

I		Neo-Banks: Redefining the				
	3.2	Banking	2	3, 6		
		Experience with Digital-First Solutions				
3. Emerging	3.3	Small Finance Banks, Payment Banks.	1	3, 6		
Business Models in Banking and	3.4	Bank assurance and banks - Process,	2	3, 6		
Consideration		advantages, and limitations				
s in the	3.5	Data Privacy and Cybersecurity	1	3,4		
s in the digitalera	3.6	Considerations in the Digital Banking Era the Role of Regulatory Sandbox in Fostering Responsible Innovation - Major Cohorts (Brief	2	4		
		understanding only)				
	3.7	Navigating the Future of Banking: Adapting to Evolving Customer Needs and	2	1		
	15	RegulatoryLandscape- Door step banking				
	4.1	International banking – Structures and operation of international banking-	2	5		
4. International	4.2	International Financial Centres, Offshore banking units, SEZ	2	5		
Banking	4.3	Letter of credit- Types and operating mechanism	3	5		
	4.4	Bank for International Settlement-BASEL norms, CRAR	3	5		
5	5	Teacher Specific Module				

	Classroom Procedure (Mode of transaction)
	Activity learning.
	Reflective learning.
Teaching	Experiential learning.
andLearning	Flip-Classroom
Approach	Branch Visits and Surveys
	Case Study
	Role Plays and Skits
	Discussions and Presentations

MODE OF ASSESSMENT								
Courses with 4 Credit Theory only/Theory with Practicum								
A. Continuous	Comprehensive	В.	End	Semester	Examination			
Assessment (CCA)	<u>.</u>							

Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$
Quiz, Test Papers, seminar	20 marks
_	Part B (Short essay) -6 out of 9 x 5 = 30
	marks
	Part C (Long essay) -2 out of $4 \times 10 = 20$
	marks

- Tandon M.L, Banking Law and Practice in India, *Indian Law House*
- Muraleedharan D, Modern Banking: Theory and Practice, *Prentice Hall of India*
- Agarwal O P. Modern Banking in India, Himalaya Publishing House
- E. Gordon, K. Natarajan, Banking: Theory, Law and Practice, 29th Edition, *HimalayaPublishing house, Mumbai*
- Sundaram K. P. M, Varshney P.N. Banking Theory Law and Practice, *Sultan Chand & Sons, New Delhi*.
- Maheswari S. N, Banking Theory, Law and Practice, *Kalyani Publishers*, *New Delhi*
- Sekhar K. C, Banking Theory Law and Practice, Vikas Publishing House, New Delhi.

Suggested Readings

- 1. https://www.rbi.org.in/
- 2. https://www.iba.org.in/
- 3. https://financialservices.gov.in/beta/en
- 4. https://www.cribfb.com/journal/index.php/ijfb/index

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS								
Programme	B Com. H	onours							
Course Name		LOGISTICS AND SUPPLY CHAIN MANAGEMENT							
Type of Course	DSC C								
Course Code	M24C04	DSC202							
Course Level	200								
Course Summar y	strategies Emphasi sustainab	This course provides an in-depth exploration of the concept, strategies, and practices in logistics and supply chain management. Emphasis will be placed on the integration of technology, sustainability, and global considerations in optimizing supply chain performance.							
Semester	4		Credit s		4	Total Hours			
Course Details	Learning Lecture Tutorial Practica Other Approac b 3 0 1 0 7								
		10				5			
Pre-requisites, ifany	Understa	Understanding on the concepts and functions of marketing							

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the fundamental concepts and components of logistics and supply chain management.	Understand(U)	1,4,10
2	Analyze and evaluate the strategic importance of effective	Analyze(An)	1
	supply chain management in various industries.		
3	Apply logistics and supply chain strategies to improve efficiency, reduce costs, and enhance overall organizational performance.	Apply(A)	1,2
4	Examine the trends in and the role of technology, sustainability, and global perspectives in modern supplychain management.	Analyze(An)	1

 $[*]Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), S\\kill(S), Interest(I) and Appreciation(Ap)$

Module	Units	Course description	Hrs	CO No.
	1.1	Logistics – Evolution - Nature and Importance - Components of Logistics Management - Competitive advantages of Logistics – Functions of Logistics management –	2	1
1. Introduction toLogistics and	1.2	Principles – Logistics Network - Integrated Logistics system	2	1
Supply Chain Management	1.3	Supply Chain Management: Meaning & definition – objectives – Need & importance – scope and functions- Advantages	2	1
	1.4	Basic concepts of SCM – Stages of Supply Chain – Best practices in SCM	2	1
	1.5	Discussions and Presentation on supply chain theories, supply chain strategies of differentorganisations etc.	8P	1
	2.1	Elements of Logistics management —Inventory carrying and Warehousing,	2	2
	2.2	Factors influencing warehousing decisions -Types of warehousing	2	2
2. Warehousing and	2.3	Material handling, Concepts and Equipment: Automated Storage and Retrieval Systems – Order Processing –	3	2
Transportation	2.4	Transportation – Factors affecting transportationdecisions - Modes of transport – Multimodal transportation and Containerisation	3	2
	2.5	Major documentation in transportation andwarehousing -Airway bill, Bill of lading, MBL, HBL, CY, CFS, Seaway Bill	3	2
	2.6	Discussions, Field Visits, Industrial Visits. CaseStudies etc. on Transportation, Warehousing techniques, Channel strategy etc.	8P	2

3. Inventory Management andProcesses	3.1	Inventory - Importance, Function, Classification of Inventory, Inventory related Cost, Objectives of Inventory planning and Control, Types of Inventory Situations	3	3
	3.2	Selective Inventory Control Model-ABC Analysis, VED, XYZ, FSN, SOS, GOLF, EOQ	5	3



		Model, P& Q System, Concept of JIT, Elements, and benefits of JIT,		
	3.3	Materials Requirement Planning (MRP), Process of MRP, Benefits & limitations of MRP; Inventory Control Process — Perpetual Review, Periodic Review, Modified Control; Materials Audit.	5	3
	3.4	Discussions, Field Visits, Industrial Visits. CaseStudies etc. on Inventory Management	8P	3
	4.1	Distribution channels - Functions Performed -Types designing	2	3
	4.2	Outsourcing logistics — reasons - Logistics Providers — Stages - Role of logistics providers -3PL, 4PL, 5PL and 6PL	2	3,4
4.Outsourcing logistics and	4.3	Quality customer service & integrated logistics -customer service - importance elements - the order cycle system - Green Logistics	2	3,4
Technology Application	4.4	Technology in Logistics and Supply Chain – E – Logistics – Logistics Resource Management and E – LRM - Robotics, Block Chain and AI – Reverse Logistics	2	4
	4.5	Re-engineering the supply chain - Supply chain integration- Bull whip effect - Agile Supply Chain- reverse Supply chain- Computerisation, Barcoding, RFID and WMS	3	4
	4.6	Discussions and presentations as well as Case Studies on Emerging trends in logistics and supply chain management, role of technology in logistics and supply chain management etc.	6P	4
5	5	Teacher Specific Module		

Classroom Procedure (Mode of transaction)

	Lecture Sessions Video Presentation
Learning	Case study discussions
Approach	Flipped Classroom
	Peer group discussions
	Industrial Visit and Field Study

MODE OF ASSESSMENT	
Courses with 4 Credit Theory o	nly/Theory with Practicum
A. Continuous Comprehensive	B. End Semester Examination
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 = 20$ marks
Quiz, Test Papers, seminar	Part B (Short essay) -6 out of 9 x 5 = 30 marks
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks

- 1. Muninarayanappa. Mand Raju G.S(2021), Fundamentals of Logistics and Supply ChainManagement, *Jayvee International Publication*,
- Sunil Chopra & Peter Meindl, Supply Chain Management - Strategy, Planning and Operation, PHI
- 3. Dr. R.P.Mohanty & Dr.S.G.Deshmukh, Essentials of Supply Chain Management, *JaicoPublishing House*
- 4. D.K.Agarwal, Supply Chain Management Stategy, Cases and Best Practices, *Cengage*
- 5. David Simchi Levi, Philip Kamiusky, Edith Simchi Levi, Designing & Managing the Supply Chain, McGraw Hill
- 6. Janat Shah, Supply Chain Management Text and Cases, *Pearson Education*
- 7. Rahul V Altekar, Supply Chain Management Concepts and Cases, *PHI*
- 8. Agarwal, D.K., 'Textbook of Logistics and Supply Chain Management', *Mac MillanIndia Ltd*,
- 9. Chase, R.B., Shankar, Rand Jacobs, F.R. 'Operations Management and Supply ChainManagement', *McGraw Hill Publications*
- 10. Chopra, S., Meindl, P. and Kalra, D.V. 'Supply Chain Management', *PearsonEducation India*,
- 11. Krishnaveni Muthiah, 'Logistics Management and Seaborne Trade', *HimalayaPublishing House*,
- 12. Martin Christopher, 'Logistics and Supply Chain Management' Pearson Education

Suggested Reading

1. https://www.diva-

- portal.org/smash/get/diva2:1540087/FULLTEXT02.pdf
- 2. www.managementstudyguide.com
- 3. https://www.tutorialspoint.com/supply_chain_management/supply_chain_management
 _t utorial.pdf
- 4. https://www.camcode.com/asset-tags/supply-chain-management-guide/
- 5. https://library.ku.ac.ke/wpcontent/downloads/2011/08/Bo okboon/Magement%20andOrganisation/fundamentals-ofsupply-chain-management.pdf



T A	Mar Athan		lege (Auto	nomous), K LLABUS	othamanga	alam
Programme	B Com. Honours					
Course Name	INTELLECT	UAL PRO	PERTY R	RIGHTS		
Type of Course	VAC					
Course Code	M24C04VAC2	200				
Course Level	200					
Course Summary	The course co situations rela situations of inf will be able to a on IPR strategi	ted to IP Fringement advise bus	R. An ide and protec	ea will be	obtained re	egarding
Semester	4		Credits		3	Total
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 0	Others 0	Hours 45
Pre-requisites, if any	1	HAMAN	BALAM	A		

CO No.	Expected Course Outcome At the end of the course the students shall be able to:	Learning Domains*	PO No
1	Demonstrate a thorough understanding of the fundamental concepts and principles of intellectual property rights (IPR) from a commercial perspective.	Understand, Apply	1,2,3
2	Analyze the strategic role of IPR in business operations, including protecting intellectual assets, enhancing brand reputation, and driving innovation and competitive advantage.	Analyse	1,3,5
3	Identify and differentiate between the various types of IPR,including patents, copy rights, trademarks, and trade secrets, and their relevance to different business sectors.	Evaluate	2,5,6
4	Apply IPR principles to real-world business scenarios, including patent licensing, copyright	Apply	2,5,6

	infringement,trademark registration, and trade secret protection.		
5	Analyse and Evaluate the ethical aspects of IPR, the social	Evaluate	2,5,6,7,8,10
	obligations and the trends in IPR in the digital world		

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S),Interest (I) and Appreciation (Ap)

Module	Units	Course description	Hrs	CO No.
	1.1	IPR in the Context of Business: Significance, Scope, and Economic Impact	2	1
Introduction to Intellectual	1.2	IPR as a Business Asset: Protecting Intellectual Capital and Generating Value	2	1,2
Property Rights and Business	1.3	IPR and Competitive Advantage:Enhancing Brand Reputation, Innovation, and Market Differentiation	3	1,2
	1.4	IPR in the Global Marketplace: International Treaties, Conventions, and Harmonization Efforts	3	1,2
	2.1	Patents: Protecting Inventions and Technological Innovations in Business	4	3
1. Types of Intellectual Property Rights and	2.2	Copyrights: Safeguarding Creative Works and Intellectual Property in Business	4	2
Their Business	2.3	Trademarks: Distinguishing Goods and Services, Brand Protection, and Business Reputation	4	3
Applications	2.4	Trade Secrets: Confidentially Protecting Proprietary Information and Know-How in Business	3	3
	3.1	IPR Licensing: Strategies for Monetizing Intellectual Assets and	3	4

		Expanding Business Reach		
3. IPR in Business Transactions	3.2	IPR Valuation: Assessing the Economic Value of IntellectualProperty for	3	4
and Agreements& Ethical Considerations	3.3	Business Decisions IPR Transfers and Assignments: LegalConsiderations and Implications for Business Transactions	3	4
	3.4	IPR Infringement and Remedies: Protecting Business Interests and Addressing Intellectual Property Disputes	3	4



		IPR and Fair Competition:		
	3.5	BalancingIntellectual Property Rights	3	5
		with Open		
		Markets and Business Ethics		
		IPR in the Digital Age: Challenges		
	3.6	andOpportunities for Businesses in	2	5
		the		
		Digital Landscape		
		IPR and Artificial Intelligence:		
	3.7	Protecting Creativity, Innovation,	3	5
	3.7	and Intellectual Property in AI-	3	3
		Driven		
		Businesses		
4	4	Teacher Specific Module		

Teaching and Learning Approach	Classroom Procedure (Mode of transaction) Activity learning. Reflective learning. Collaborative learning. Experiential learning. Problem-based learning. Interdisciplinary learning. Flip-Classroom Role play	
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MODE OF ASSESSMENT							
Courses with 3 Credit Theory only/Theory with Practicum							
A. Continuous Comprehensive B. End Semester Examination							
Assessment (CCA)	Theory Total = 50 marks, Duration 1.5 hrs						
Theory Total = 25 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x1 =10 marks						
	Part B (Short essay) -4 out of 6 x 5 = 20 marks						
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks						

- 1. Pandey, Neeraj and Dharney, Khushdeep, Intellectual Property Rights: *PHILearning*
- 2. Bhandari M K, Law related to Intellectual Property Rights, *Central LawPublication*
- 3. Myneni S R, Law of Intellectual Property, Asia Law House
- 4. Narayanan, P, Intellectual Property Law, Eastern Law House
- 5. Ahuja V K, Law Related to Intellectual Property Right, Lexis Nexis

Suggested Readings

- 1. World Intellectual Property Organization (WIPO)
- 2. Controller General of Patents, Designs and Trademarks (CGPDTM)
- 3. Indian Institute of Intellectual Property Management (IIPM)
- 4. The Intellectual Property Law Association of India(IPLPAI)
- 5. The Society of Intellectual Property Law (SIPL)
- 6. https://www.icsi.edu/media/webmodules/publications/9.4%20Intellectual%20Property%20Rights.pdf

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B Com. Ho	nours					
Course Name	SALESMA	ANSHIP A	AND PEI	RSONAL	SELLING	j	
Type of Course	SEC						
Course Code	M24C04S	M24C04SEC200					
Course Level	200						
Course Summary	its compo- learners wand establi and E Payr	This course is intended to develop an understanding of E Commerce, its components, and developments. The course intends to provide learners with ample motivation to be a part of the E Commerce team and establish E business. The skill to make use of E Commerce sites and E Payment modes are also developed on completion of the course.					
Semester	4	4 Credits 3 Total Hours					
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 0	Others 0	45	
Pre-requisites, if any	Basic unde	erstanding	on marke	ting	2		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the importance of salesmanship and personal	Understand	1, 4
	Selling		
2	Evaluate the various buying motives and methods to deal	Evaluate	1,4,5
	with customer types		
3	Analyse the stages of sales and apply various techniques	Analyse, Apply	1,5
	Preparation of sales records, evaluation and	• •	
4	application of	Apply	2,8,9,10
	compensation techniques and ethical		
	dealings insalesmanship		
*Rem	ember(K), $Understand(U)$, $Apply(A)$, $Analyse(An)$, $Evalu$	ate(E),Create(C)	,Skill(S),I

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation (Ap)

Module	Units	Course description	Hrs	CO No.
	1.1	Salesmanship-Meaning, Features and Essentials of salesmanship-	2	1
1. Introduction	1.2	Scope of salesmanship- Importance	3	1
to Salesmanship and Personal	1.3	Qualities of a good salesman- Role of a salesman	2	1
Selling	1.4	Types of salesmen – Fundamentals of successful selling	3	1
	1.5	Importance of Product Knowledge – Sources of acquiring product knowledge	3	1
/	1.6	Personal Selling- Differences betweenSalesmanship and Personal Selling -	2	1
	2.1	Buying motives of the customer-Recognition of buying motives by the salesman-	3	2
/	2.2 Types of customers – Dealing with various categories of customers		3	2
2. Selling	2.3	Selling Process- Prospecting- Needs and Methods	3	3
Processand Role of Salesman	2.4	Pre-approach- Approach- Sales Presentation and methods -Demonstration	3	3
	2.5	Objections- Objections-Handling of Objections-	3	3
	2.6	Closing of sale- Post-Sale activities	3	3
	2.7	AIDAS approach of selling	2	3
	3.1	Sales Records and Reports- Documents prepared- Daily and Periodical Reports-Sales Manual- Tour Diary – After sales service report	2	4
3. Sales Records, Sales activities,	3.2	In-store selling environment- Types of stores	2	4
and Incentives	3.3	Field Selling- Sales territories- Sales Quotas	2	4
	3.4	Incentives for salesman – Motivating and compensating the salesmen	2	4

	3.5	Ethics in Personal Selling and Salesmanship-	2	4
4	4	Teacher Specific Module		

Teaching and Learning Approach	Classroom Procedure (Mode of transaction) Activity learning. Reflective learning. Collaborative learning. Experiential learning. Problem-based learning. Interdisciplinary learning. Flip-Classroom
	Flip-ClassroomRole play

OF ASSESSMENT							
Courses with 3 Credit Theory only/Theory with Practicum							
A. Continuous Comprehensive B. End Semester Examination							
Theory Total = 50 marks, Duration 1.5 hrs							
Part A (Short answer) – 10 out of 12 x1							
=10 marks							
Part B (Short essay) -4 out of $6 \times 5 = 20$							
marks							
Part C (Long essay) -2 out of $4 \times 10 = 20$							
marks							

- 1. Davar, Rustom S, Davar, Sharob R and Davar, Nusil R, Salesmanship and Publicity Vikas Publishing House Pvt Ltd
- 2. Kapoor Neeru, Advertsiing and Personal Selling, Pinnacle
- 3. Sahu P K and Raut K C, Salesmanship and Sales Management *Vikas Publishing House PvtLtd*
- 4. Krishnamoorthy R, Personal Selling and Sales Management, Himalaya Publishing House
- 5. Chumawalla S A, Sales Management with Personal Selling and Salesmanhsip, *HimalayaPublishing House*

Suggested Readings

- 1. Still, Cundiff and Govani, Sales Management, Prentice Hall of India
- 2. Futrell, Charles, Fundamentals of Selling, McGraw Hills

3. Anderson, Rolph E, Essentials of Personal Selling: The New Professionalism, *Prentice Hall of India*





T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B. Com. H	Ionours				
Course Name	INCOME	TAX – I				
Type of course	DSC A					
Course Code	M24C05D	SC300				
Course Level	300					
Course Summary	tax. The co	The Course intends to explain in clear terms the concepts of Income tax. The course deals with the determination of residential status and creates an awareness amongst the learner regarding the heads of Basic income, exempted incomes, and filing of returns of individuals. The course provides an understanding of the Tax calculations of Individuals having Income from salary and House				
Semester	5	MA	Credits	G A	4	Total Hours
Course Details	Learning Approach	Lecture 4	Tutorial 0	Practical 0	Others 0	60
Pre-requisites, if any	Basic awa	reness of the	e taxation sy	ystem prevai	il <mark>i</mark> ng in Ind	dia

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Gain knowledge about the basic concepts of incometax and agricultural income	Understand(U)	3 &6
2	Provide awareness regarding TDS and advance payment of tax	Understand(U)	6 &8
3	Analyse the residential status of an individual along with determination of his tax incidence	Analyse(A)	1 &2
4	Empower the students to identify taxable	Skill (S)	1,2 &10
5	Enable the students to structure the salaried and house property income with optimising the tax benefits and claiming deductions	Apply(A) Skill	1,2 ,8&10

^{*}Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill (S),Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
1. Introducti onto Income Tax,	1.1	Introduction - Brief History of Income Tax in India - Basic Concepts - Finance Act-Income - Gross Total Income- Total Income - Assesses - Assessment Year Average Rate of Tax - Maximum Marginal Rate - Previous Year - Accelerated Assessment -Person - Finance Act - Rates of Income Tax applicable for individuals - (Old regime and new regime) - Heads of Income	3	1
Residentia 1 Status	1.2	Agricultural Income – Treatment	2	1
and Exempted	1.3	PAN – TDS – Advance Payment of Tax (Brief study only)	2	2
Incomes	1.4	Residential Status – Determination of Residential Status of Individual	3	3
	1.5	Incidence of Tax – Determination of scope of Tax income	3	3
	1.6	Income Exempt from Tax	2	4
	2.1	Income from Salary - Chargeability— Items included	1	5
	2.2	Allowances and treatment	1	4, 5
	2.3	Perquisites – Types - Valuation	2	4
2. Income	2.4	Profit in lieu of Salary – Provident Funds and Treatment – Deductions from Salary-	2	5
from Salary	2.5	Computation of Income from Salary	3	5
	2.6	Retirement - Pension - Commuted pension - Treatment	1	5
	2.7	Treatment of gratuity, voluntary retirement compensation and leave salary encashment	2	5
	2.8	Calculation of income from salary of retired employees	3	5
3. Income from House Property	3.1	Income from House Property - Basis of Charge - Deemed Ownership - Income from HouseProperty Exempt from Tax-	2	5

	3.2	Annual Value and its Determination in VariousCases	3	5
	3.3	Deductions Permissible – Unrealised Rent - Recovery of Unrealized Rent and Arrears of Rent	4	5
	3.4	Computation of Income from House Property	6	5
4. Deductions and Tax	4.1	Deductions under Chapter VIA -80C to 80GGC AND 80U	9	5
Planning for salaried individuals	4.2	Tax Planning for Individuals based on salaryand House Property Income Practical Situations - (Simple problems only)	6	5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of
Teaching and	transaction)Lecture-Discussion Session:
Learning	Peer Learning Case Studies, Quiz
Approach	Practical Sessions
	Expert Lectures

MODE OF ASSESSMENT				
Courses with 4 Credit Theory only/Theory with Practicum				
A. Continuous Comprehensive	B. End Semester Examination			
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs			
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$			
Quiz, Test Papers, seminar	20 marks			
	Part B (Short essay) -6 out of 9 x 5 = 30			
	marks			
	Part C (Long essay) -2 out of $4 \times 10 = 20$			
	marks			

- 1. Ahuja, G., & Gupta, R.(2023). Direct Taxes Law & Practice, Commercial Law PublishersIndia Pvt Ltd
- 2. Bhagwathi, P.(2023). Direct Taxes Law & Practice. Vishwa Prakashan.
- 3. Manoharan, T.N.(2023). Direct Taxes. Snow white Publications.
- 4. Mehrotra, H.C., & Goyal, S.P.(2023). Direct Taxes Law & Practice. *Sahitya BhawanPublications*.

Suggested Readings

- 1. Income Tax Act and Rules
- 2. Study material for IPCC and Final on Direct Taxation by ICAI
- 3. Study material on Direct Taxes by ICMAI
- 4. Singhania, V.K.(2023). Direct Taxes. Taxmann Publications.

Websites

- 1. https://www.icai.org/post.html?post_id=17878
- 2. https://egyankosh.ac.in/handle/123456789/66965



T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B. Com. Honours					
Course Name	COST ACCOUNTING					
Type of Course	DSC A					
Course Code	M24C05DSC301					
Course Level	300					
Course Summary	The course provides an insight into the concept of cost, costing and Cost Accounting and helps to understand the basic elements of cost. A basic understanding of related Standards is also provided. It focuses on how to control the various cost elements.					
Semester	5	Credit		4	Total Hour	
Cours e	Learning Approac	Lecture	Tutorial	Practical	Other s	S
Detail s	h	4	0	0	0	60
Pre- requisites, if any	1	HAMANG	ALA	7 //		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	The learner will be able to grasp the fundamental concepts & standards in cost accounting	Understand(U)	2,8,10
2	Develop the skills to effectively analyse, control, and manage material cost as a tool of cost control	Analyse	2,7
3	To acquire the ability to analyse, control and manage labour cost effectively and to equip the students to demonstrate the keen awareness of social consciousness by considering fair wage system	Analyse	6,7
4	To attain proficiency in overhead cost management and absorption methods and apply the same in the real-world scenario	Apply	2,6
5	To equip students with the skills to create and present detailed information about the cost associated with producing goods or services	Skill	1 ,2

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

Module	Units	Course description	Hrs	CO No.
1. Introduction	1.1	General Introduction to Cost, Costing, Cost Accounting & Cost Accountancy, Financial Accounting Vs Cost Accounting	2	1
	1.2	Cost Accounting Standards Board (CASB), An idea on CAS1 to CAS24(Understanding only)	2	1
	1.3	Cost Concepts and Classification, Objectives of Costing – Cost Reduction and Cost Control-	2	1
	1.4	Understanding on the methods of Costing, Cost Units, ResponsibilityCentres and Cost Centres	2	1
	1.4	Installation of a Costing System	1	1
	1.5	Preparation of cost sheet – Simple and Detailed Cost Sheet - (Estimated Cost Sheet excluded)	6	1 &5
2. Material Cost	2.1	CAS-6 (Basic Understanding)	1	2
	2.2	Purchase Procedure and Documents – EOQ	2	2
	2.3	Inventory Control Techniques - Order Levels, ABC, VED and other techniques	3	2
	2.4	Issue of materials – Procedure – Bin cardand Stores Ledger	2	2
	2.5	Pricing of FIFO, LIFO, Simple Averageand Weighted Average Methods	7	2
	3.1	CAS-7 (Basic Understanding)	1	3
	3.2	Direct and Indirect Labour - Calculation of Labour Cost	2	3

3. Emplo yee Cost	3.3	Time keeping and Time booking – Payroll department- Idle time and Overtime-Reason, Treatment and effect - Calculations related to overtime	2	3
Cost	3.4	Methods of wage payment- Time rate- Piece rate - Taylor's differential system,	4	3
		Merrick's Differential System, Gantt Task and Bonus System		
	3.5	Incentive piece rate – Halsey Plan, Rowan plan – Comparison of bonus	3	3&5
	3.6	Labour Turn over – Reasons, Cost andMethods of calculations	2	3
	3.7	Indirect monetary incentives, Non-monetary benefits, Group Bonus, Outworkers, casual workers etc.	1	3
	4.1	Introduction to overheads, Types, - Over heads as per CAS3, CAS11 and CAS15	1	4
	4.2	Production Overheads - Allocation, Apportionment of Overheads, Steps in Overhead distribution	1	4
4.0 1 1	4.3	Primary overhead distribution summary	1	4
4. Overheads	4.4	Secondary Distribution – Direct method, Simultaneous Equation Method, Repeated distribution, Step Ladder method	6	4
	4.5	Absorption of overheads- Methods – Comparison of overheads charged based on various methods – Under and Over absorption - reasons and Treatment	2	4
	4.6	Problems based on labour hour rate andmachine hour rate	4	4 & 5
5	5	Teacher Specific Module		

Teaching
andLearning
Approach

Classroom Procedure (Mode of transaction)

Lectures, Problem-Solving Industrial Visits Case Studies Discussions and Debates

MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$				
Quiz, Test Papers, seminar	20 marks				
	Part B (Short essay) -6 out of 9 x 5 = 30				
	marks				
Part C (Long essay) -2 out of $4 \times 10 = 20$					
HAM	marks				

References

- 1. Jain, S. P., & Narang, K. L., Advanced Cost Accounting, *Kalyani Publishers*, *New Delhi*.
- 2. Iyengar, S.P., Cost Accounting, Sultan Chand & Sons, New Delhi.
- 3. Maheswary, S.N., Advanced Cost Accounting, Sultan Chand & Sons, New Delhi.
- 4. Arora, M.N., Cost Accounting, Vikas Publishing House Pvt. Ltd, New Delhi
- 5. Shukla, M.C.,& Grewal, T.S., Cost Accounting, Sultan Chand & Sons, New Delhi
- 6. J Madegowda, Advanced Cost accounting, *Himalaya Publishing House, Mumbai*
- 7. Lall Nigam BM and Jain IC-Cost Accounting Principles and Practice-*Prentice Hall ofIndia*

Suggested Readings

- 1. https://icmai.in/icmai/
- 2. https://www.icai.org/

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Honour	'S					
Course Name	ADVANCED	GST LAV	VS				
Type of Course	DSE						
Course Code	M24C05DSE3	00					
Course Level	300						
Course Summary	courseenables t	This course gives a deep insight into the practical aspects of GST. The courseenables the students in applying their knowledge in complying with various procedural provisions relating to Goods and Services Tax.					
Semester	5 4		Credits		4	Total	
Course Details	Learning Approach	Lecture 4	Tutorial 0	Practical 0	Others 0	Hours 6 0	
Pre-requisites, if any	Understanding	on the bas	ic concepts	of GST			

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Provide deep insight into the procedural compliance of GST	Understand(U)	6
2	Equip the learner to apply the concept of ITC in specialCircumstances	Apply (A)	1,2,8
3	Apply the provisions to compute the tax liability and claimrefund	Analyse(A)	1,2,8,10
4	Familiarisation with various GST Authorities and Appeals	Understand(U)	1,6,8
5	Facilitate tax consultancy and advisory services to small/medium scale taxpayers	Create(C) Skill	1,6,8,10

^{*}Remember(K),

Understand(U),Apply(A),Analyse(An),Evaluate(E),Create(C),Skill(S), Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Registration under GST – Persons Liable and not liable for Registration	2	1
1. Procedural Complianc e for registration and	1.2	Compulsory Registration - Deemed Registration - UIN - Deemed Registration - Special provisions relating to casual taxable person and nonresident. Taxable person - Familiarisation with portal for registration	4	1
collection ofTax	1.3	Procedure – Amendment – Cancellation and Revocation of Registration	4	1
	1.4	Collection of tax - Prohibition on unauthorized collection of tax	3	1
	1.5	Procedural formalities regarding issue of taxinvoices, delivery challan E-Waybill	2	1 & 5
2.Special Provision	2.1	ITC in special Circumstances - Blocked Credits	3	2
regarding Input -	2.2	Reversal of ITC – Matching Reversal and reclaim of ITC- Practical cases	4	2
Tax-Credit, Accounts & Returns	2.3	Tax Refunds – Circumstances of refund- Procedure -With holding of refund- Refund order Including Practical Problems	4	2
	2.4	Tax Deducted at Source – Tax Collected atSource - Interest on delayed payment of tax	4	1 & 2
3. Accounts and Records, Assessme ntand Authoritie	3.1	Accounts and records to be maintained - Periodof retention of accounts. Furnishing details of outward supplies - Furnishing details of inward supplies Furnishing of returns by regular taxpayers	4	1 & 3
	3.2	Returns – Types – Annual Return - Final Return - Default in furnishing return - Information return - GST practitioners - Payment of tax,	5	1 & 3
S	3.3	GST authorities - Powers and duties	1	4
	3.4	Assessment and Types of assessment – Basic Provisions- Special Audit	5	3

4. Inspection,	4.1	Inspection – search - seizure	2	4
Appeals,		Appeal to Appellate Authority – Power of		
Offences and	4.2	Revisional Authority - Appeal to	6	4
Procedural		Appellate		
		Tribunal - Appeal to High Court -		
		Supreme		
formalities		Court – Non - Appealable decisions and		
		Orders		
	4.3	Offences and Penalties	2	4 & 5
	4.4	Case studies for advising dealers regarding	5	5
		procedural Compliance		
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
Tagahina	Lecture- Discussion sessionGroup Discussion
Teaching and Learning	Peer Learning, QuizCase Studies
Approach	Field Visits
Approach	Ĭ jim

MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$				
Quiz, Test Papers, seminar	20 marks				
	Part B (Short essay) -6 out of 9 x 5 = 30				
	marks				
	Part C (Long essay) -2 out of $4 \times 10 = 20$				
	marks				

- Haldia, Arpit, & C A Salim, Mohammed Taxmann's GST Law & Practice-Unique/ Concise Compendium of Updated, Amended & Annotated text of CGST/ IGST Acts along with Gist of Relevant Rules, Notifications, Forms, etc. *Taxmann Publications Private Limited*.
- Garg, R., & Garg, S., Guide to GST on Services (HSN Code wise taxability of all services).
 Bloomsbury Publishing.
- Jain, R. K. (2022). R.K. Jain's GST Law Manual (Set of 2 Vols.) Acts, Rules, Forms with Ready Reckoner & 1000 Tips along with SGST, Circulars, Notifications & Advance Rulings Taxmann Publications Private Limited.
- 4. Mehrotra, H.C.). Goods and Services Tax(G.S.T.). Sahitya Bhawan Publications
- 5. Viswanathan. B, Goods and Services tax (GST) in India.

 New Century Publications. (Latest Edition of books to be referred)

Suggested Readings http://www.gstcouncil.gov.in/https://www.icai.org/https://icmai.in/icmai/

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honor	urs				
Course Name	HUMAN RE	SOURCE	MANAGE	EMENT		
Type of Course	DSE					
Course Code	M24C05DSC	303				
Course Level	300					
Course Summary	_	This course presents an overview of the scope, functions and trends inHuman Resource Management				
Semester	5		Credits		4	Total
Course Details	Learning Approach	Lecture 4	Tutorial 0	Practical 0	Others 0	Hours 60
Pre-requisites, if Any	Basic Underst	Basic Understanding on the nature and functions of Management				

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the key scope and concepts of HRM and the	Understand(U	1,4
	basic steps involved in employee placement		
2	Analyse the techniques involved in training, job	Analyse,	1,3,5
	evaluation and performance appraisal.		
3	Analysis and Evaluation of employee related situations	Evaluate	1,3,5,7,8
	and employee participation in the organisation		
4	Identify and appraise the trends in HRM including	Evaluate	1,3,5,8,1
•	outsourcing, HR Accounting and		0
	evaluate the		
	developments		

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
Introduction toStrategic	1.1	Nature, Scope and Functions of Human Resource Management - Personnel Management Vs HRM	3	1
HRM	1.2	Human Resource Planning- Objectives and	3	1
		need – Steps involved - Levels of HR Planning - Limitations		
	1.3	Job analysis – Objectives – Process and Techniques - Job description andspecification – Job design – Methods.	4	1
X	1.4	Recruitment – Process and Techniques - Steps – Selection - Placement and Induction	4	1
	1.5	Human Resource Development- Objectives and Mechanisms - Principles of HRD	2	1
	2.1	Training of human resources - Need and Importance	2	2
()	2.2	Training methods and techniques	2	2
2. Strategic HumanResource Planning	2.3	Technical training - Training for creativity and problem solving - training for management change - Training for Productivity.	2	2
T mining	2.4	Job Evaluation – Objectives and Process- Limitations.	3	2
	2.5	Performance appraisal – significance – Methods or techniques of performance appraisal	5	2
	3.1	Promotion and demotions; transfer, separations:resignation; discharge; dismissal; suspension; retrenchment	3	3
3. Human	3.2	Lay off; - Industrial relations – Compensation- Grievance-meaning and causes of grievance	3	3
Resource Development	3.3	Importance of Grievance handling – procedure of grievance handling - Hot stove rule - code of discipline.	3	3

	3.4	Employee participation in management	3	3
	3.5	techniques - Sweat equity scheme Concept of Quality of Work life - Factors	3	3
	4.1	influencing QWL HR outsourcing: - legal requirements contractor	3	4
4. Strategic	4.2	's liabilities- HR appraisal and audit - concept, scope,	3	4
Approach to Talent Management	4.3	methods, and importance. Human Resource Accounting – meaning –	4	4
	-	significance – Approaches to HR Accounting(Theory Only) Trends in Human Resource		
3	4.4	Management-Moonlighting- Hybrid work- Employee	5	4
		Surveillance- Growing role of Analytics-		
		Challenges faced by HR Managers- Future of HRM	re	
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)					
Teaching	1. Lecture					
andLearning	2. Case Discussion and Role Play /Skit:					
Approach	3. Presentations					
11PP1 0001	4. Videos					
	5. Industrial Visits					

MODE OF ASSESSMENT						
Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive	B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs					
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$					
Quiz, Test Papers, seminar 20 marks						
	Part B (Short essay) -6 out of 9 x 5 = 30					
	marks					
	Part C (Long essay) -2 out of $4 \times 10 = 20$					
	marks					

- 1. Aswathappa, Human Resource Management, Tata McGraw Hills
- 2. Charles R. Greer, Strategic Human Resource Management, *Pearson Education*
- 3. Venkatesh D Nand Jyothi P, Human Resource Management, Oxford University Press
- 4. Rao V S P, Human Resource Management, Taxmann Publications
- 5. Gupta C B, Human Resource Management Text and Cases, *Sultan Chand and Sons*
- 6. Sharma, Ekta, Strategic Human Resource Management and Development, *PearsonEducation*

Suggested Readings

- Beardwell, Julie and Claydon, Tim, Human Resource Management: A Contemporary Approach, Prentice Hall
- 2. Crawley, Eileen, Swailes, Stephen and Walsh, David, Introduction to International HumanResource Management, Oxford University Press

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS							
Programme	B.Com. Honour	:S						
Course Name	COMPUTER	ISED ACC	COUNTIN	G				
Type of Course	SEC	SEC						
Course Code	M24C05SEC30	M24C05SEC300						
Course Level	300	300						
Course Summary	software Tally enhances the si management. I	Course deals with the familiarisation of Computerised accounting software Tally and its application in trading concern. It also enhances the skill of the learner in the area of GST and payroll management. Its emphasis on creating employability skill among the learner in the global						
Semester	5 Credits 3 Total							
Course Details	Learning Approach	Learning Lecture Tutorial Practical Others Hours						
Pre-requisites, if any	Basic knowledge in Financial accounting, GST, Income from Salary, cashflow statement							

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the basics of computerised accounting	Understand	1
2	Experiment accounts with inventory in tally prime	Apply (A)	1
3	Assess GST liability and make use of the Forms required for e-filing	Evaluate(E)	1&2
4	Create payroll accounts and produce reports	Create (C)	1&2

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

Note- The latest version of the software must be used.

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Introduction to Computerised Accounting-Computerised Accounting Vs. Manual Accounting – Merits of Computerised Accounting	1	1

1			I	
	1.2 Sc - Mo De	ally Prime – Features of Tally prime – Freen Components Creation of Company Selecting A Company – Altering/odifying Company Creation Details eleting a Company, F11 satures – F12 Configuration	5(T-1, P4)	1
	1.3 Le De Mi Ac Ac Di Ac	edger Accounts – Account Groups – Pre- efined Groups – Creating Single & ultiple Groups – Creation of Primary ecount Groups – Creating Ledger ecounts in Single & Multiple – esplaying - Altering and Deleting ecount eroups and Ledgers	5(T-1, P- 4)	1
1. Introduction to Computerised Accounting	Ac and - S Mi Sto - I Gr Ca Ca Al Co	counts with Inventory— Enabling F 11 d F 12 Stock Category — Stock Group Single/ ultiple Creation of Stock Category and ock Group — Creation of Units of easurement —Creating Single/ Multiple ock Items—Creating God owns Displaying, Altering and Deleting Stock roups, Units, Items and God owns — Cost ategories — Cost Centres — Creating Cost ategories and Cost Centres — Displaying, tering and Deleting Cost Categories and ost Centres — Purchase/ Sales and ost Centres — Purchase/ Sales		1
	1.5 Ac Tr. Bi Vc Ty Du Vc Re Us	counting Vouchers – Entering ansactions in Accounting Vouchers – Il Wise Details - Altering and Deleting a pucher Entry – Creating New Voucher pes – Modifying an Existing Voucher – aplicating a Voucher – Optional puchers – Post- Dated Vouchers – everse Journal Inventory Vouchers – Sing Inventory puchers –	5(T-1, P- 4)	1
	1.6 Us Inv Se Ac - Re	sing Accounting Vouchers with ventory Details (Invoice Mode) - Tally ventory - Tally Vault -Tally Audit - dvanced Security Control Back - Up and Restore - Inventory eports - Stock Summary - Inventory books - Statement of Inventory.	5(T-1, P- 4)	1

2. Accounting With GST	2.1	GST. GST Terminologies – Types of GST - Computing GST –	1	2
	2.2	Ledgers and Vouchers Pertaining to GST– 2.2 Ledger creation – Creation of CGST input SGST and input IGST ledger in Tally -		2
	2.3	GST Reports – GST Forms–generating GST data –GSTR 1-GSTR 3B –GSTR 2- E-Way Bill	5(T-1, P- 4)	2
	2.4	Chellan Reconciliation – GST Rate Set Up– Update Party GSTIN.	5(T-1, P- 4)	2
3. Payroll — in Tally	3.1	Payroll: Enabling Payroll – Creating Pay Heads –Single/ Multiple Creation of Employee Groups, Single/ Multiple Creation of Employee Head	5(T-1, P- 4)	3
	3.2	Salary Details – Configuration of Salary Details	5(T-1, P- 4)	3
	3.3	Creating Units of Work – Managing and Creating Attendance/ Production Types – F12 PayrollConfiguration	5(T-1, P- 4)	3
	3.4	Payroll Vouchers – Creating Payroll VoucherTypes -Displaying, Altering and Deleting Payroll Documents	5(T-1, P- 4)	3
	3.5	Payroll Reports (Full) – Configuring All PayrollReports	2 (P-2)	3
	3.6	Statutory Deductions – PF – Employers Contribution to PF – PF Ledger Heads – PFRelated Heads in Pay Structure	5(T-1, P- 4)	3
	3.7	Gratuity Calculation, Creation and Accounting– Generating a Sample Pay Slip – Employee Loan & amp; Salary Advance Management	5(T-1, P- 4)	3
4	4	Teacher Specific Module		

Note- The latest version of the software shall be used.

	Classroom Procedure (Mode of transaction)
Teaching and Learning Approach	Lecture - Discussion Session: Teacher provides a platform for review of experiences and Knowledge to be applied in various forms of business
	Peer teaching: - students take on role of teachers to reinforce their understanding. Experientiqblearning- Practical experience in Tally

MODE OF ASSESSMENT Courses with 3 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive Assessment (CCA) B. End Semester Examination Theory Total = 50 marks, Duration 1.5 hrs					
Theory Total = 25 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x1 =10 marks				
	Part B (Short essay) -4 out of 6 x 5 = 20 marks				
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks				

- 1. Roopa, Tally for Everyone ATC Publishing Chennai.
- 2. Nadhani, A.K. Mastering Tally Prime,

Suggested Readings

1. https://tallysolutions.com/#gref



T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Hon	ours					
Course Name	INCOME 7	ΓAX -II					
Type of Course	DSC A						
Course Code	M24C06DS	M24C06DSC300					
Course Level	300	300					
Course Summary	than salary having busing sources. The	This Course explains the calculation of incomes form heads other than salary and house property filing of returns of individuals having business or professional income, capital gains and other sources. The course also illustrates the practical aspects of filing of returns for individuals under					
Semester	6	HALL	Credits		4	Total	
Course Details	Learning Approach	Learning Lecture Tutorial Practical Others Hours					
Pre-requisites, if any	Basic Under	rstanding o	on the conc	ept of Tax			

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Equip the students to ascertain the business or professional income.	Apply (A)	1,2,6,8
2	Making aware the students regarding computation oftaxable capital gains and other sources income	Evaluate(E)	1,2,6,8
3	Familiarise the students with calculation of Gross Total Income and Total Income of Individuals considering situation like clubbing, set off etc.	Understand(U)	6,8
4	Assessing the total income	Evaluate(E)	1,2,6,8 ,10
5	Enable the students to facilitate the income tax compliance services for individual tax payers.Including salaried class	Skill, Create (C)	1,2,6 8 ,10

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
Module	Units	•	1113	CO No.
	1 1	Chargeability – Deductions Expressly	4	1
	1.1	1	4	1
		Allowed - General Deductions		
1. Profit and		Expenses/ Payments Not Deductible		
Gains of	1.2	_	2	1
Business or		Expenses Allowed on Actual Payment		
Profession		Basis Only- Deemed Profits U/S 41 -		
Fiolession		Computation of Profits and Gains of		
	1.3	Business or Profession (Simple	7	1
		Problems		
		only)		
		Practical aspects relating to	45	1.0.7
	1.4	Business	4P	1 &5
	1.11	Income- Case laws, Tax Audit etc.		
	MI	Basis of charge – Capital assets –		
	2.1	Transfer	4	2
	1 748	 Kinds - Computation of Short term 		
	1/1	andLong-term Capital Gains-		
		Capital Gain in following Special		
		Cases- Conversion of Capital Asset		
		into Stock in Trade - Compensation or		
	2.2	Compulsory Acquisition of Assets and	3	2
	1 2			
2. Capital gains &		also Enhanced Compensation - Right Share and Bonus		
Income from		Shares - Converted Shares/ Debentures		
Other Sources				
	2.3	Capital Gains Exempt from Tax - Capital	4	2
	2.3	Gains Account Scheme –	4	2
		Computation of Income from Capital Gain.		
		Income from other sources – General		
	2.4	and	2	2
		Specific Chargeability		
		Kinds of Securities and Grossing up		
	2.5	of	3	2
		Interest- Bond Washing Transaction		
		Deductions Allowed while calculation		
		income from other sources -		_
	2.6	Deduction Not permitted	4	2
		Computation of Income		
		under the head Income from Other		
		Source Source		
	<u>l</u>	Dourse]

	3.1	Clubbing and Aggregation of	2	3
	3.1	Incomes-		3
3. Gross Total		Deemed Incomes -		
Income and Total	3.2	Set off and Carry forward of Losses	3	3
Income, Tax	3.2	-	2 3 3 3 6 3,5 1 5 4P 4,5 4P 4,5 4P 4,5 4P 4,5	
computations		Order of Set off		
1		Computation of Total Income and tax		
	3.3	liability (Problems based on the	3 6 1 4P 4P 8P 6P	3.5
	3.3	provisions covered in Semester 5 and		3, 5
		Semester 6		
		only)		
	3.4	Concepts of Tax planning, Tax	1	5
	3.4	evasion,	1	3
		Tax avoidance and Tax management-		
		Familiarisation of Income Tax e		
	4.1	filing	4P	4,5
	1	Portal - PAN Registration – Income		
		TaxRegistration		
	4.2	Familiarisation with Form 16, 26AS, ITR	4P	4,5
4. Assessment	1 /20	- 1SAHAJ Returns and E-payment of		
and Filing of		tax		
Return-	// "	Assessment Procedure – Filing of		
Practical	4.3	Return-Procedural formalities- ITR1,	8P	4.5
Aspects		ITR2, ITR3,	0.	.,2
		ITR4- Types of returns		
		Case Studies – Reducing tax burden		
	4.4	through tax planning	6P	4.5
		measures	OI.	1,5
		(Individuals only)		
-		Practical Situations – Relief of Tax,		
	4.5	Rebate, Refund, Tax Clearance	ΛP	15
	7.5	· · · · · · · · · · · · · · · · · · ·	71	7,5
		Certificate		
		and TAN		
5	5	Teacher Specific Module		

Teaching	Classroom Procedure (Mode of transaction)
and	Lecture- Discussion Session: Problem based learning
Learning	Peer LearningCase studies Quiz
Approach	

MODE OF ASSESSMENT							
Courses with 4 Credit Theory only/Theory with Practicum							
A. Continuous Comprehensi	ve B. End Semester Examination						
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs						
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$						
Quiz, Test Papers, seminar	20 marks						
Part B (Short essay) -6 out of 9 x 5 = 30							
marks							
Part C (Long essay) -2 out of $4 \times 10 = 20$							
	marks						

- Ahuja, G., & Gupta, R. (2023). Direct Taxes Law & Practice, Commercial Law Publishers India Pvt Ltd
- 2. Bhagwathi, P. (2023). Direct Taxes Law & Practice. Wishwa Prakashan.
- 3. Manoharan, T.N. (2023). Direct Taxes. Snowwhite Publications.
- Mehrotra, H.C., & Goyal, S.P.(2023). Direct Taxes Law
 Practice. Sahitya Bhawan Publications.

Suggested Readings

- 1. Income Tax Act and Rules
- 2. Study material for IPCC and Final on Direct Taxation by ICAI
- 3. Study material on Direct Taxes by ICMAI
- 4. Singhania, V.K. (2023). *Direct Taxes*. Taxmann Publications.

Websites

- 1. https://www.icai.org/post.html?post_id=17878
- 2. https://egyankosh.ac.in/handle/123456789/66965

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honour	rs.				
Course Name	COST ACCO	UNTING	METHO	DS		
Type of Course	DSC A					
Course Code	M24C06DSC3	M24C06DSC301				
Course Level	300	300				
Course Summary	This course is designed to provide an understanding on the methods of costing applicable for various undertakings based on their nature and output and understand the method and procedure for accumulation of cost.					
Semester	6 Credits Total				Total	
Course Details	Learning Approach	Lecture 4	Tutorial 0	Practical 0	Others 0	Hours 60
Pre- requisites, if any	Understanding of	on the fund	lamentals	of Cost Acc	ounting	

CO No.	Expected Course Outcome	Learnin g Domains	PO No		
1	Students will be adept at creating estimated cost sheet and mastering the reconciliation process to ensure accuracy and financial transparency	Create	1,2,6		
2	Apply the job and batch costing methods and determining cost for a job	Apply	2,10		
3.	Ascertain the cost of the contract, progress payment, retentionmoney, value of work certified and work uncertified, application of escalation and deescalation clause	Analyse	2		
4	Students will master process costing, skillfully allocating and analysing production cost through different manufacturing stages	Analyse	2		
5	Students will acquire expertise in the costing of serviceindustries	Analyse	3,7,10		
*Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill(S), Interest (I) and Appreciation (Ap)					

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Estimated Cost Sheet-quotations/ tenders	6	1
Estimated CostSheets and Reconciliation	1.2	Reconciliation of cost and financial accounts- Reasons for profit disagreement-teps	2	1
	1.3	Preparation of Reconciliation Statements, Memorandum Reconciliation Account	7	1
	2.1	Job and Batch Costing- Steps- Job and BatchCost Sheets- EBQ	3	2
	2.2	Contract Costing – Terminology- Steps- Completed Contract	2	3
2.Specific Order Costing	2.3	Profits and Loss on incomplete contracts- Contract and WIP accounts-Retention money- Balance Sheet (extracts and full balance sheet) — Contracts lasting for more than a year	7	3
	2.4	Contracts lasting for more than a year, MultipleContracts	2	3
	2.5	Escalation clause, cost plus contract,	1	3
	3.1	Process Costing - Features - Procedures	1	4
	3.2	Process Accounts, Normal Loss, AbnormalLoss, Abnormal gain, - Valuation	2	4
3.Process Costing	3.3	Preparation of Process Accounts and other accounts	6	4
	3.4	Joint products-Bye Products- Split off Point- Accounting for Joint Products	4	4
	3.5	Accounting for bye-products	2	4
4. Operati ng Costing	4.1	Operating Costing- features- Composite CostUnits-	1	5
	4.2	Transport Costing- Cost classification- Problems	7	5
	4.3	Powerhouse costing	3	5
_	4.4	Costing for Cinema House	2	5

	4.5	Costing for Lodging	2	5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)	
Teaching and Learning Approach	Lectures and Chalk and Talk Discussions Video Lectures Industrial Visits to manufacturing and service industriesQuiz	

MODE OF ASSESSMENT			
Courses with 4 Credit Theory only/Theory with Practicum			
A. Continuous Comprehensive B. End Semester Examination			
Assessment (CCA) Theory Total = 70 marks, Duration 2 hr			
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$		
Quiz, Test Papers, seminar 20 marks			
	Part B (Short essay) -6 out of 9 x 5 = 30		
marks			
Part C (Long essay) -2 out of $4 \times 10 = 20$			
	marks		

- 1. Jain, S.P., & Narang, K.L., Advanced Cost Accounting, Kalyani Publishers, New Delhi.
- 2. Iyengar, S. P., Cost Accounting, Sultan Chand & Sons, New Delhi.
- 3. Maheswary, S.N., Advanced Cost Accounting, Sultan Chand & Sons, New Delhi.
- 4. Arora, M. N., Cost Accounting, Vikas Publishing House Pvt. Ltd, New Delhi.
- 5. Shukla, M.C., & Grewal, T. S., Cost Accounting, Sultan Chand & Sons, New Delhi.
- 6. J Madegowda, Advanced cost accounting, Himalaya Publishing House, Mumbai
- 7. Lall Nigam B M and Jain I C- Cost Accounting Principles and Practice- *Prentice Hall of India*

Suggested Readings

- 1. https://icmai.in/icmai/
- 2. https://www.icai.org/

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS				
Programme	B. Com. Honours				
Course Name	WORKING CAPITAL MANAGEMENT				
Type of Course	DSE				
Course Code	M24C06DSE300				
Course Level	300				
Course Summary	This course covers essential topics such as working capital management, inventory and receivables management, cash management, and fund flow statements. Students will grasp inventory and receivables management techniques, cash planning, and the fundamentals of fund flow statements. Through practical applications and evaluations, students will develop skills in optimizing working capital, making informed short-term investment decisions, and strategically managing cash and funds in a business organisation.				
Semester	6 Credits 4 Total				
Course Details	LearningLectureTutorialPracticalOthersHoursApproach400060				
Pre-requisites, if any	Basic Course in Financial Management				

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Apply various quantitative methods to estimate the working capital requirements of a business organization.	Apply	1
2	Analyze the basic issues in inventory management and strategies of receivables management.	Analyze (An),	1,2,4
3	Apply various financial strategies to get maximum return from the investment in cash.	Apply (A)	1,2,10
4	Analyse the working capital financing modes	Analyse	1,2,4 10
5	Evaluate changes in working capital, calculate funds from operations, and systematically present various sources and applications of funds through the preparation	Evaluate (E)	1,2,4
	of fund flow statement.		

*Remember(K),Understand(U),Apply(A),Analyse(An),Evaluate(E),Create(C),Sk ill (S),Interest (I) and Appreciation (Ap)

COURSE CONTENT Content for Classroom Transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Meaning of Working Capital Management - Scope of Working Capital Management Sources of Financing Working Capital - Optimum Working Capital-	4	1
1. Estimation of Working Capital Requirements	1.2	Working Capital Financing Policies Working Capital Policies – Advantages and Disadvantages Financing Current Assets Using Current Liabilities – Factors Influencing Selection of Short-Term Source of Funds - Effect of Working Capital Management Policies	4	1,4
	1.3	Estimation of Working Capital Using Various Methods – Theory and Problems of Percentage Sales Method - Percentage Fixed Asset Method Operating Cycle Method -Net Current Asset Forecast Method – Overview of other methods	7	1
	2.1	Financial Meaning of Inventory – Motives for Holding Inventory – Inventory Management – Objectives -Techniques of Inventory Management – Analysis of Investment in Inventory [Problems will	6	2

2. Inventory		cover EOQ with cash discount, Stock-		
Management &		out Situations, Inventory Turnover Ratio		
		and		
Receivables		Incremental Investment in Inventory only]		
Management	_	Financial Meaning of Receivables		
Tranagement		Receivables Management – Cost - Benefit		
	2.2	Analysis of Receivables Management-	3	2
		Credit Policy and its Components		
		Impact of Credit Policy - Optimum Credit		
		Policy – Factors Affecting Receivables		
	1-	Dimensions of Receivables Management		
	1)	Formulation of Credit Policy – Credit		
	IN	Standards - Credit Terms - Cash		
	2.3	Discount	6	2
	2.3	- Execution of Credit Policy -Credit	O	2
	1/1/	Information -Credit Evaluation -Credit		
	1/\	Granting and Collection Policy		
	///	Formulation and Execution-		
		Techniques- Analysis and Evaluation		
	I I	of various credit		
,	1/2	policies		
		Financial Meaning of Cash - Motives		
		for Holding Cash - Objectives of Cash	2	2
	3.1	management – Factors Affecting	2	3
		Cash		
		Requirements		
3. Cash		Dimensions of Cash Management -		
Management	3.2	CashPlanning – Controlling	3	3
andWorking		Techniques in		
Capital		Cash Management		
Financing	3.3	Determination of Optimum Cash	4	3
	3.3	Balance	'	5
		(Cash Management Models)		
	3.4	Management of Surplus Cash Alternatives available - comparison	3	3
	2.5	Working Capital Gap and MDDE	2	4
	3.5	Working Capital Gap and MPBF	3	4
		(Brief		
		study)		

4. Fund Flow	4.1	Meaning of Fund – Flow of Fund – Fund Flow Statement – Advantages – Disadvantages – Comparisons with Other Financial Statements	3	4
Statement	4.2	Schedule of Changes in Working Capital and Calculation of Funds from Operations	4	4
	4.3	Various Sources and Application of Fund - Preparation of Fund Flow Statement	8	4
5	5	Teacher Specific Module		

Teaching and Learning Approach	 Lecture Method Problem Solving Approach Case Studies Classroom Discussions Mini Group Projects
	- Presentations

MODE OF ASSESSMENT				
Courses with 4 Credit Theory only/Theor	y with Practicum			
A. Continuous Comprehensive B. End Semester Examination				
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs			
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$			
Quiz, Test Papers, seminar	20 marks			
	Part B (Short essay) -6 out of $9 \times 5 = 30$			
	marks			
	Part C (Long essay) -2 out of $4 \times 10 = 20$			
	marks			

- 1. Pandey, I.M., Financial Management, Vikas Publishing House Pvt. Ltd.
- 2. Khan, M.Y.& Jain, P.K., Financial Management, *McGraw Hill (India) Private Limited;*
- 3. Rustagi, R. P., Financial Management, Theory, concepts and Problems,
 - Galgotia Publishing Company
- 4. Prasanna Chandra, Financial Management, *Tata McGraw Hill publishing company Limited*
- 5. O P Agarwal, Financial Management, Himalaya Publishing House
- 6. Raman B S, Financial Management United Publishers
- 7. Srivastava, T.M., Financial Management, Principles and Problems,

- Pragatiprakashan,
- 8. Maheswari S. N. Principles of Management Accounting. *Sultan Chand & Sons*.

Suggested Readings

- 1. www.icai.org
- 2. www.icmai.in
- 3. https://www.rbi.org.in/



*	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honours	3				
Course Name	BUSINESS ET	HICS AN	D CORPO	RATE SO	CIAL	
	RESPONSIBII	LITY				
Type of	DSE					
Course						
Course Code	M24C06DSE301					
Course Level	300					
	This course is intended to familiarize the students with various concepts,					
Course	practices and importance of business ethics, Corporate Governance and					
Summary	Corporate Socia					
	Responsibility	NAS	IU.c			
Semester	6	HA	Credits	11	4	Total
Course Details	Lagraina	Lecture	Tutorial	Practical	Others	Hours
Course Details	Approach	4	0	0	0	60
Pre-requisites, if	Basic awareness about business, its objectives, and corporate regulations					
Any		HAMA	NGAL	1111		

CO No.	Expected Course Outcome	Learning Domains*	PO No		
1	Knowledge of ethics and the role of business ethics in the	Understand(U)	1,2,3,6, 7,		
	day-to-day working of business organizations	0)	8,10		
2	Develop an understanding about Corporate Governance and	Understand	1,2,3,6, 7,		
	its Importance and its application				
3	To familiarize the issues involved in maintaining ethics andhow to deal with such situations	Analyse	1,2,3,6, 7,		
	To understand and evaluate organizational structure		8,10		
4	for CSR, its importance and the regulators of CSR and the legal	Evaluate(E)	1,2,6,7,		
	aspects involved		10		

*Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Ethics – Principles of Personal Ethics - Principles of Professional Ethics - Meaning and Concept ofBusiness Ethics	2	1
	1.2	Distinction between Values and Ethics - Morality and Spirituality -Business Approaches to Business Ethics	2	1
1.BusinessEthics- Importance, Concepts and	1.3	Ethical Standards in Business - Ethical Foundations of Business - Significance of Ethics and Values in Business	3	1
Functional Areas	1.4	Theories of Business Ethics - Normative Theories and Ethical Theories.	3	1
	1.5	Business Ethics and Functional Areas - HRM - HR related ethical issues-Role of HRM in building an ethical organization - Marketing - Areas of marketing ethics - Accounting and finance - Essence of accounting ethics-Ethics and market structure - Perfect competition - Oligopoly - Monopoly.	5	1
	2.1	Corporate governance: concept – need to improvecorporate governance – standards -Features of good governance	1	2
2. Corporate Governance-	2.2	Emergence of Corporate Governance - Various Committee reports- Different Approaches to Corporate Governance- Different models of Corporate Governance	3	2
Concept and Provisions	2.3	Revised Clause 49 of Listing Agreement - Applicability, Objectives and Provisions	4	2
	2.4	Corporate governance abuses – Role played by regulators to improve corporate governance	3	2

	2.5	Corporate Governance and Other Stakeholders: Board of Directors - Role, Duties and Responsibilities of Auditors — Banks and Corporate Governance- National Foundation of Corporate Governance- Establishment and	3	2
	2.6	Objectives Business Ethics and Corporate Governance.	1	1,2
3. Moral Issues in Business	3.1	Importance of moral issues and reasoning- Principles of moral reasoning – implications of moral issues in different functional areas of Business like finance, HR and marketing	4	3
	3.2	Whistle blowing: Kinds of whistle blowing- Blowing as morally prohibited, Whistle blowing as morally permitted, Whistle blowing as morally required, precluding the need for whistle	3	3
	3.3	blowing. Marketing truth — Truth and advertising - Manipulation and coercion- Allocation of moralresponsibility in advertising	3	3
	3.4	Trade secrets – corporate disclosure - insider trading - Employment - Discrimination, affirmative action and reverse discrimination- Equal employment opportunity, Preferential hiring	3	3
	3.5	Environmental protection: Safety and acceptable risk, Environmental harm-Pollution and its control, - Product safety and corporate liability - strict liability	2	3
4. Corporate	4.1	Meaning - Evolution of corporate social responsibility - Limits of corporate social responsibility - Voluntary responsibility Vs Legal requirements -Profit maximization vs. social Responsibility	4	4
Social Responsibility	4.2	Concept of Corporate Philanthropy – CSR –Environmental Aspects of CSR – Drivers of CSR	4	4

		CSR Provisions under the Companies		
	4.3	Act 2013-CSR Committees – CSR	4	4
		Reporting – CSR		
		Models		
		Codes and Standards on CSR – Global		
	4.4	Reporting	3	4
		Initiatives - ISO 26000 - Prestigious		
		Awards for CSR.		
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)					
	Lecture - Discussion Session					
Teaching	Collaborative/ Small Group Learning:					
and	NOSILIA					
Learning	Flip Classroom					
Approach	Organisational Visit					
	Case Studies					
	Group Assignments					

MODE OF ASSESSMENT						
Courses with 4 Credit Theory only	Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive	B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2					
Theory Total = 30 marks	hrs					
Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x					
	2 = 20 marks					
	Part B (Short essay) -6 out of 9 x 5 =					
	30 marks					
	Part C (Long essay) – 2 out of 4 x 10					
	= 20 marks					

- 1. Fernando, A.C., Business Ethics and Corporate Governance, *Pearson*
- 2. Francis, Ronald & Mishra, Muktha, Business Ethics: An Indian Perspective, *Tata McGrawHill Pvt. Ltd*
- 3. Gupta, Ananda Das, Business Ethics, Springer India
- 4. Sharma, J.P., Corporate Governance, Business Ethics, and CSR, *Ane Books Pvt Ltd*
- 5. Ghosh, B.N., Business Ethics and Corporate Governance, *Tata McGraw Hill Pvt Ltd*

Suggested Readings

- 1. Velasquez Manuel G: Business Ethics-Concepts and Cases, PHI.
- 2. Fernando A.C.: Business Ethics An Indian Perspective, *Pearson*.
- 3. Crane Andrew & Matten Dirk: Business Ethics, Oxford Press.

Websites

- 1. https://sebi.in
- 2. https://www.icsi.edu/home/
- 3. https://www.icai.org/
- 4. https://www.mca.gov.in/content/mca/global/en/about-us/affiliated-offices/nfcg.html

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honours.					
Course Name	AUDITING AND ASSURANCE					
Type of Course	VAC					
Course Code	M24C06VAC300					
Course Level	300					
Course Summary	The courses are intended to familiarize the students with audit procedures and practices and to enable the students to understand prevalent internal check system. At the end of the course, students will be made aware of the prominent auditing standards and recent trends.					
Semester	6 Credits 3 Total					
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 0	Others 0	Hours 45
Pre-requisites, if any	Basic Understanding on accounting and company regulations					

CO No.	Expected Course Outcome	Learning Domains*	PO No			
1	Understand various audit procedures and practices	Understand	1,2,3,4,6,8,			
2	Apply relevant audit practices	Apply	1,2,3,4,6,8,			
3	Demonstrate, apply and evaluate internal check and	Evaluate	1,2,3,4,6,8,			
	internal control practices.					
4	Gain knowledge with respect to various auditing	Apply	1,2,3,4,6,8,			
	standards and the application of the same					
5	Empower students with recent developments and trends	Analyse	1,2,3,4,6,8,			
	in Auditing and practices					

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill (S), Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description		CO No.
	1.1	Meaning and Definition – Scope of Audit - Objectives -Advantages -Limitations- Qualities and Qualifications of an auditor	3	1,2
1. Introduction to Auditing, Auditing Standards and Audit Procedures	1.2	Audit Engagement and Documentation- Audit Procedures: Audit Plan, Audit Programme	3	1,2
	1.3	Auditing standards- International Auditing and Assurance Standards Board(IAASB)- Auditing and Assurance Standards Board - Standards on Auditing—	1	1,2,4
	1.4	An overview on the following Standards-SA-230 Audit documentation, SA-500 Audit Evidence SA-530 Audit sampling, SA-520 Analytical procedures	2	1,2,4
	1.5	Audit Documentation - Nature, Purpose and Extent: Audit Working Papers and Files	2	1,2,4
	1.6	Sampling, Test Checking, Techniques of Test Checks - Physical verification	2	1,2,4
	1.7	Audit Report – Types of report - Model Report	2	1,2,4
	2.1	Audit Risk – Meaning - Assertions, Business Risk -	2	2,4
	2.2	Risk Assessment Procedures (brief study only) - Documenting the risks	3	2,4
	2.3	Internal control – Procedure - Internal Audit	3	2,3,4
2. Audit Risk and Internal Control	2.4	Internal Check - Auditors Duties as Regards Internal Check - Internal Check and Internal Control -	2	2,3,4
	2.5	Internal Check and Internal Control- Internal Audit and Internal Check	1	2,3,4,
	2.4	Concept of vouching – Types of voucher - Essentials of a voucher - Concept of verification and valuation (Detailed study is not expected)	4	1,2
3. Audit in automated environment,	3.1	Audit in an automated environment- Features of automated environment- relevance IT in auditing-	2	4,5

Fraud Reporting & Trends in Auditing	3.2	Risks in an automated environment- Impact of risks – Types of control–CAAT (Only Brief study of the unit expected - Technical	4	4,5
		aspects excluded)		
	3.3	Fraud- Meaning- Fraudulent financial reporting and Misappropriation of assets-Defalcation of cash - Circumstances relating to possibility of fraud – Brief study on Fraud Reporting	6	4.5
	3.3	Recent trends in Auditing – Forensic Audit – AI and robotic automation process in Auditing – data analytics in auditing	3	4,5
4	4	Teacher Specific Module		

Teaching and Learning Approach	Classroom Procedure (Mode of transaction) Lecture Discussion Case study Analysis Flipped class room Reflective Learning Collaborative LearningIndustrial Visit				
MODE OF ASSESSMENT					
Courses with	3 Credit Theory only/Theory with Practicum				

MODE OF ASSESSMENT				
Courses with 3 Credit Theory only/Theory with Practicum				
A. Continuous Comprehensive	B. End Semester Examination			
Assessment (CCA)	Theory Total = 50 marks, Duration 1.5 hrs			
Theory Total = 25 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x1 = 10 marks			
	Part B (Short essay) -4 out of 6 x 5 = 20 marks			
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks			

- 1. Saxena, R.G., Principles and Practice of Auditing, *Himalaya Publishing House*
- 2. Sharma, T.R., Auditing, Sahitya Bhawan Publication Agra.
- 3. Kamal Gupta: Contemporary Auditing: *Tata McGraw Hill Education Limited*
- 4. Arun Jha, Auditing University Edition, Taxman Publications
- 5. Sekhar G and Prasath, Saravana B, Students Handbook on Auditing and Assurance,

Commercial Law Publisher (India) Private Limited

6. Tandon B N, Sudharsanam Sand Sundarabahu, A Handbook of Practical Auditing, S Chand& Company

Suggested Readings

- 1. Garg, Kamal, Standards on Auditing A Practitioner's Guide Bharat Law House
- Sekhar G and Prasath, Saravana B, Student's Referencer on Standards on Auditing, Commercial Law Publisher (India) Private Limited
- 3. ICSI Study material on Forensic Audit
- 4. ICAI Study Material for IPCC and Final Auditing

5. Bologna, Jack and Lindquist, Robert J., Fraud Auditing and Forensic Accounting, *Wiley*



T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honours	}				
Course Name	SPREADSHEE	T & AI T(OOLS FO	R FINANC	IAL DATA	
	ANALYSIS					
Type of Course	SEC					
Course Code	M24C06SEC300					
Course Level	300					
Course Summary	This course will and AI applications in v				pply spread	lsheet
Semester	6		Credits		3	Total
Carres Datails	Lagraine	Lecture	Tutorial	Practical	Others	Hours
Course Details	Learning Approach	Bir 1	0	2	0	75
Pre-	0		150			
requisites,	Basic Understand	ding of Cor	nputer and	Spreadshee	t packages	
If				2	_	
any	1			n		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Apply spreadsheet functions applicable in business	Apply	1,2,4,9,10
2	Employ spreadsheet functions for analyzing data	Skill, Apply	1,2,4,9,10
3	Create Pivot table, visualize and summarize data	Skill, Create	1,2,4,9,10
4	Apply AI integrated spreadsheet tools	Skill, Apply	1,2,4,9,10

 $[*]Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S) \\ , Interest\ (I)\ and\ Appreciation\ (Ap)$

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
1. Introduction to	1.1	Spreadsheet Package - Introduction – User Interface - Working with Cell and Cell Addresses	1	1
Spreadsheet Package	1.2	Selecting a Range, Moving, Cutting, Copying with	6P	1

		Paste - Inserting and Deleting Cells - Freezing Cells		
		- Adding, Deleting and Copying Worksheet Within a Workbook - Renaming a Worksheet-		
	1.3	Cell Formatting Options - Formatting Fonts – Aligning - Wrapping and Rotating Text - Using Border s- Boxes and Colors- Centering a Heading, Changing Row/Column Height / Width-Formatting a Worksheet Automatically - Insert Comments – Clear Contents in a Cell- Linking Data between Worksheet – Conditional Formatting – Highlight Cells	6P	1
	1.4	Using Print Preview- Preparing Worksheet for the Printer - Selecting Print Area-Margin and Orientation - Centering a Worksheet – Using Header and Footer- Inserting Page Breaks - Sorting Data.	1+5P	1
	2.1	Data -introduction- Elements, variables Observations- Types of data- Data applications in finance and business- Data sources-Big data- Data mining — Data cleaning in spreadsheet	3	
	2.1	Advanced Features of Spreadsheet Logical Functions: (AND, IF, IFS, IF ERROR, CHOOSE, INDEX, MATCH, VLOOK UP, HLOOK UP, XLOOK UP) Statistical Functions: (AVERAGE, CORRELATION, COUNT, COUNTIF, RANK, SMALL)	6P	2
2. Spread Sheet Applications for Data	2.2	Mathematical Functions: (SUM, SUM IF, SUMIFS, SUM PRODUCT, ROUND, ROUND UP, ROUND DOWN, PRODUCT)	4P	2
Analysis		Data visualization, balance score card using Charts, Formatting Charts, Using 3D Graphs, Using		

	Bar		
2.	and Line Chart together, Using Secondary Axis in	1+5P	3
	Graphs, Sharing Charts with		
	PowerPoint/MSWord dynamically		
2.	Pivot-Create-Modify-Slicer-Group Pivot table - Add field - Create Pivot Chart-Interactive Dashboards	5P	3
2.	Financial Functions: (PV, RATE, PMT, PMD, FPV, YIELD, CUMPRINC, Depreciation,	1+6P	2
2.	Calculation of NPV, IRR, and STOCK HISTORY using spreadsheet	1+5P	3
2.	0.1	3+6P	3

		sheet for Comparative Financial Statements,		
		Common Size Statements and Important ratios		
3.	3.1	AI and AI tools - Scope, brief history	2	4
Introduction	3.2	Spreadsheet Features relevant to AI – Flash Fill-	1+3P	4
to AI		Smart Lookup and dynamic arrays		
applications	3.3	Spreadsheet chatbots	1+3P	4
4	4	Teacher Specific Module		

Taaahina	Classroom Procedure (Mode of transaction)							
Teaching Lecture and								
and	DemonstrationPractical							
Learning Work								
Approach	Peer group learning							
•	MODE OF A CCECCMENT							

MODE OF ASSESSMENT Courses with 3 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive Assessment (CCA) B. End Semester Examination Theory Total = 50 marks, Duration 1.5 hr					
Theory Total = 25 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x1 =10 marks				
	Part B (Short essay) -4 out of $6 \times 5 = 20$ marks				
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks				

1. Excel 2010 (Excel Bible), John Walkenbach

- 1. Gini, Courter & Annette Marquis, MS-Office 2013, BPB Publications
- 2. Patrick Blattner, Louie Utrich. Ken Cook & Timothy Dyck, Special EditionMS Excel 2013, *Prentice Hall India Pvt. Ltd.*
- 3. Taulli, Tom, Artificial Intelligence Basics, Apress



	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honou	rs				
Course Name	ADVANCED	CORPOR	RATE ACC	COUNTING	(T	
Type of Course	DCC					
Course Code	M24CO7DCC400					
Course Level	400					
Course Summary	This course is intended to provide a deep insight into the advanced and technical areas of accounting which covers valuation of goodwill and shares, Consolidated Financial Statement Preparation, Liquidation Process and IBF Code and accounting for specialised transactions.					
Semester	7.7	NASIL	Credits		4	Total
Course Details	LearningLectureTutorialPracticalOthersHoursApproach400060					
Pre-requisites, if any	Knowledge of Corporate Accounting Fundamentals and provisions of Corporate Regulations and Accounting Standards					

statements of group companies Equip the learner with the accounting procedures ofliquidation of companies and preparation of various statements required as per the Companies Act Understand(U) & Apply (A) Develop and awareness on the procedure of bankruptcy under the recent Bankruptcy Procedure Code Basic understanding about the preparation of Understand(U) 1,2,4,10	CO No.	Expected Course Outcome	Learning Domains*	PO No
financial statements of group companies Equip the learner with the accounting procedures ofliquidation of companies and preparation of various statements required as per the Companies Act Develop and awareness on the procedure of bankruptcy under the recent Bankruptcy Procedure Code Basic understanding about the preparation of accounts of Apply (A) 1,2,4,10 &Apply (A) 1,2,4,10 &Apply (A) 1,2,4,10 &Apply (A) 1,2,4,10 Inderstand(U)	1	companies based on the value of shares and compare the real value of shares and with the market prices and identify the	` '	1,2
ofliquidation of companies and preparation of various statements required as per the Companies Act Develop and awareness on the procedure of bankruptcy under the recent Bankruptcy Procedure Code Basic understanding about the preparation of accounts of Understand(U) Ly4,10 Apply (A) 1,2,4,10 Understand(U) Ly4 Understand(U) Apply (A) 1,2,3,10 Ly5,4,10	2	financial	Apply (A)	1,2,4,10
bankruptcy under the recent Bankruptcy Procedure Code Basic understanding about the preparation of accounts of Understand(U) Luderstand(U) Apply (A) 1,4 Understand(U) Luderstand(U) Resident Apply (A)	3	ofliquidation of companies and preparation of various	` ′	1,2,4,10
$\begin{bmatrix} 5 & \text{accounts of} \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$	4	bankruptcy	Understand(U)	1,4
Underwriters.	5	accounts of some special lines of businesses like shipping and	` ′	1,2,3,10

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
		-		
	1.1	Goodwill - Meaning and definition, - Factors affecting goodwill - circumstances where goodwill is valued - Methods of valuing goodwill.	2	1
Valuation ofGoodwill	1.2	Problems on goodwill - Average profit method - Super profit method - Annuity method and - Capitalization method	5	1
and Shares	1.3	Need for valuation of shares – Methods of valuation of shares - Advantages and disadvantages of different methods of valuation of shares.	2	1
	1.4	Practical problems on Net asset method or intrinsic value method - Yield method- Earning capacity method - Fair value method of valuing shares	6	1
	2.1	Concept of Group Holding Company, Subsidiary Company-Consolidated Financial Statements - Need for Consolidation – Documents to be filed along with Consolidated financial statements	5	2
Consolidat ed Financial Statements (Asper AS21)	2.2	Non-Controlling interest – Cost of Control - Pre-acquisition and Post-acquisition - Elimination of Common Transaction	5	2
	2.3	Contingent liabilities – Revaluation of Assets andliabilities - Accounting treatment of Dividend declaration by subsidiary company - Issue of Bonus Shares	6	2
	2.4	Intercompany Holdings – Consolidated Financial Statements (As per AS 21)	4	2
		Liquidation – meaning – modes of liquidation – legal		

	3.1	procedures for liquidation – Contributories – List A and List B Contributories.	1	4
	3.2	Statement of Affairs - Preparation.	4	4
3. Liquidation and IBC Code	3.5	Order of payment of liabilities in winding up — Preferential payments in the course of winding up — Provisions regarding the priority of preferential payments over other debts	2	4
	3.6	Liquidator's final statement of accounts Liquidators remuneration.	6	4
	3.7	IBC Code - Institutional framework under the code –	2	4
	- 1	Adjudicating authorities – Insolvency and		
		Bankruptcy Board of India – its scope and functions		
4. Accounting for Specialised	4.1	Voyage Accounts – meaning – purpose – Basic concepts of voyage accounts – Treatment of incomplete voyage	2	5
Businesses	4.2	Preparation of voyage Accounts.	5	5
	4.3	Accounting for Underwriters.	3	5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
Teaching and Learning Approach	Lecture - Conceptual and knowledge based transmission of accounting methods in valuation of goodwill and shares Providing an insight into preparation of consolidated financial statements. the legal procedures involved in liquidation and preparation of Statement of Affairs, Contributories List and Liquidators Remuneration. Problem SolvingPeer Learning Case Studies and Discussions

MODE OF ASSESSMENT
Courses with 4 Credit Theory only/Theory with Practicum

A. Continuous Comprehensive	B. End Semester Examination
Assessment (CCA)	Theory Total = 70 marks, Duration 2
Theory Total = 30 marks	hrs
Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x
	2 = 20 marks
	Part B (Short essay) -6 out of 9 x 5 =
	30 marks
	Part C (Long essay) – 2 out of 4 x 10
	= 20 marks

- 1. Goyal, V. K., & Goyal, R. (2019). Corporate Accounting. New Delhi: *PHI Learning*.
- 2. Jain, S. P., & Narang, K. L. (2015). Corporate Accounting. New Delhi: *Kalyani Publishers*.
- 3. Monga, J. R. (2019). Fundamentals of Corporate Accounting. New Delhi: *MayurPaperbacks*.
- 4. S. K. (2018). Corporate Accounting. New Delhi: *Vikas Publishing House*.
- 5. Mukherjee, A., & Hanif, M. (2005). Corporate Accounting. New Delhi: *Tata McGraw HillEducation*.
- Shukla, M. C., Grewal, T. S., & Gupta, S. C. (2021).
 Advanced Accounts. Vol.-II. NewDelhi: S. Chand Publishing.
- 7. Sehgal, A. (2011). Fundamentals of Corporate Accounting. New Delhi: *TaxmannPublication*. *Tulsian*,
- 8. P. C., & Tulsian, B. (2022). Corporate Accounting. S. New Delhi: *Chand Publishing*

- 1. https://www.mca.gov.in/Ministry/pdf/CompaniesAct2013.pdf
- 2. https://www.icai.org/
- 3. https://www.icsi.edu/home/
- 4. https://www.icsi.edu/varanasi/home/

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honou	ırs.				
Course Name	SOCIAL SCI METHODOL		EARCH: P	RINCIPLES	S,	
	AND PRACT	ICES				
Type of Course	DCC					
Course Code	M24CO7DCC	401				
Course Level	400					
Course Summary	research methodology,	To enable a learner to understand properly the concepts of research methodology, prepare a research design and carryout research in systematicand scientific manner.				
Semester	7	JANASIU	Credits	=71	4	Total
Course Details	Learning Approach	Lecture 4	Tutorial 0	Practical 0	Others 0	Hours 60
Pre- requisites, if any	×		SE C	3	1	1

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Develop a thorough understanding on the concept andframework of social science research and formulate a		1,
	Design		
2	Develop a sampling design suitable for research problems	Create	2
	Apply the knowledge gained in creating instruments		
3	forresearch and develop an understanding on the tools of measurement and analysis	Apply	2,10
	Present the entire research process in the form of a		
4	reportwith due importance to the bibliography aspects and	Create	2,10
	understand the consequences of plagiarism		
5	To develop skills required to carry out research in a scientific manner	Skill	2,10

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Research – Meaning – Significance - Objectives -Types of research	3	1
	1.2	Research Process – Social Science Research	2	1
1. Fundamental Elements of SocialScience Research	1.3	Research problem – Nature - formulation of research problem – Sources of identifying research problems – Techniques involved in defining a problem	4	1
	1.4	Literature review and research gap	2	1
	1.5	Research designs – Overview of Exploratory,Descriptive and Experimental Research Design	4	1
	2.1	-features of a good design Variables - dependent, independent - extraneous variables - moderating variable - intervening variable	2	1
2. Hypothesis andSampling Design	2.2	Research Hypothesis – Sources and Types	3	1,2
	2.3	Sampling design – Population – Census and sample survey - sampling design - Sample frame	5	1,2
	2.4	- determination of sample size	4	1.2
"	2.4	Methods of sampling – sampling error	4	1,2
	2.5	Case Study – Features and Process	1	1,2
	3.1	Data- Data Collection – Types and Methods - Primary and Secondary Data - Comparison - Methods Employed - Suitability of the types of	3	3
3. Data Collection,	3.2	Instrument development – Components of aninstrument – Steps in the instrument construction process	3	3
Measurement and Analysis	3.3	Measurement Scales – Nominal – Ordinal – Interval – Ratio	3	1,3
	3.4	Validity and reliability – Types of validity and reliability – Face Validity – Construct validity – Content validity – Criterion Validity (Brief study only)	3	1,3

	3.5	Analysis and Interpretation – Importance - Understanding the tools involved (Problems excluded)	3	1,3
4. Research Reportand Execution	4.1	Research report - Significance – Characteristics -Steps in report writing – Layout of	3	1,4
		research report -Types of report.		
	4.2	Bibliography – Citing references using APA style	2	1,4
	4.3	Plagiarism – Consequences – Reference Management software	2	1,4
	4.4	For CCA only Identification of Variables associated with research topics, writing a proposal Developing an instrument and examining the references and bibliography from articles and theses.	8	1,4,5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
Teaching and Learning Approach	Lecture - Conceptual and knowledge based transmission of accounting methods in valuation of goodwill and shares Providing an insight into preparation of consolidated financial statements. the legal procedures involved in liquidation and preparation of Statement of Affairs, Contributories List and Liquidators Remuneration. Problem SolvingPeer Learning Case Studies and Discussions

MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks Part A (Short answer) – $10 \text{ out of } 12 \text{ x } 2 =$					
Quiz, Test Papers, seminar	20 marks				
_	Part B (Short essay) -6 out of $9 \times 5 = 30$				
	marks				
Part C (Long essay) -2 out of $4 \times 10 = 20$					
	marks				

- 1. Kothari C R, Research Methodology: Methods and Techniques, New Age International Publications
- 2. R. Paneerselvam, Research Methodology, Prentice Hall of India
- 3. Kalyanaraman K, Statistical Methods for Research, Prentice Hall Pvt. Ltd.
- 4. Krishnaswamy O R, Research Methodology in Social Sciences, *Himalaya Publishing House*
- 5. Gupta, Sashi Kand Rangi, Praneet, Business Research Methodology, *Kalyani Publishers*

- 1. Singh A K, Tests, Measurements and Research Methods in Behavioural Science, BharathBhawan Publishers and Distributors
- 2. International Journal of Social Research Methodology (Taylor and Francis)
- 3. Cooper, Donald R and Schindler, Pamela S, Business Research Methods, McGraw Hill
- 4. https://mgutheses.in/
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T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Hor	nours.					
Course Name	QUANTIT. RESEARC		ATA ANAL	YSIS FOR	BUSINES	S	
Type of Course	DCC						
Course Code	M24CO7D0	M24CO7DCC402					
Course Level	400						
Course Summary	To enable t of Quantitative		1	nt knowledg cience Resea		pplication	
Semester	7		Credits		4	Total	
Course Details	Learning	Lecture	Tutorial	Practical	Others	Hours	
Course Details	Approach	3NAS	IUS	_1	-	75	
Pre- requisites, if any	Knowledge	of Descript	ive Statistics	s and Techni	ques		

l I	Develop an understanding on important probability	Apply	
		Apply	1,2,3
	distributions and fitting the same		
	Understand the concept of hypothesis, apply meaningful interpretations	nderstandApply	1,2,3
	Application of inferential statistics by way of estimation	Apply Analyse, Evaluate	1,2,3
	Gain and apply knowledge of various parametric tests	Apply Analyse,	1,2,3
1 7 1	Gain and apply knowledge of various non- parametrictests	Analyse, Evaluate	1,2,3
6 a	Gain insight full knowledge on the high end analysis situation involving multiple variables and Perform data analysis using appropriate software and present the	EvaluateCreate	1,2,3
I	Reports		i

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
Module	Omis	-	1115	CO No.
	1.1	Probability distributions - Binomial, Poisson - features - assumptions - applications - Fitting of the distributions	5	1
Probability Distributions	1.2	Normal distribution – Characteristics – Importance - Standard normal curve - properties of standard normal curve.	2	1
	1.3	Measurement of probability based on area understandard normal curve - Fitting of normal distribution.	5	1
	1.4	Hypothesis - Concepts related to hypothesis testing – Steps involved	3	2
	2.1	Parametric tests - Z test - features - conditions to be satisfied application of Z test - test for means, test for standard deviation. Theory and Problems	4	2,4
2. Parametric	2.2	T test – characteristic – conditions - utility - t test for means	2	2,4
Tests	2.3	Test for proportions – Paired t test	3	2,4
	2.4	Estimation – Theoretical background - Confidence limit for means	2	2,3
	2.5	F test - applications. Analysis of Variance – One way and two way ANOVA - applications – (Excluding Latin Square Design)	4	2,4
3. Non	3.1	Non-parametric tests – meaning – applications – Chi square test – applications – Goodness offit - Independence of attributes – Homogeneity – Population variance.	6	2,5
Parametric Tests	3.2	Mann Whitney U test, Kruskal Wallis H test- Conditions for application – (Calculations as part of CCA only using software and not part of End semester Examination)	4	2,5
	3.3	Run Test and applications	2	2,5
4. Practical Applications	4.1	An introduction to multivariate analysis-Multiple regression and Factor analysis (Theory Only)	3	2,6

using Software	4.2	Data entry using appropriate software -Testing normality using relevant tools		1,6
	4.3	Using data sets, perform t test and z test and	6P	2,6
		interpret the results		
	4.4	Using data sets, perform ANOVA and interpret the results	5P	2,6
	4.5	Using data sets, perform Chi square test and interpret the results	4P	3,6
	4.6	Using data sets, perform Mann Whitney U testand Kruskal Wallis H test square test, other	4P	3,6
		relevant tests and interpret the results		
	4.7	Performing Exploratory factor analysis using appropriate software	5P	2,6
5	5	Teacher Specific Module		

	Lecture
Teaching and	Experiential learning
Learning	Field Study
Approach	Experimentation
	Practical works

MODE OF ASSESSMENT						
Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive Assessment	B. End Semester Examination					
(CCA)	Theory Total = 70 marks, Duration 2 hrs					
Theory Total = 30 marks	Part A (Short answer) – 10 out of 12 x 2					
Quiz, Test Papers, seminar	= 20 marks					
	Part B (Short essay) -6 out of 9 x $5 = 30$					
	marks					
	Part C (Long essay) -2 out of $4 \times 10 =$					
	20 marks					

- 1. Gupta S P Statistical Methods Sultan Chand and Sons, New Delhi.
- 2. Gupta, S. C Fundamentals of Statistics. *Himalaya Publishing House*.
- 3. Elhance D N, Fundamentals of Statistics Kitab Mahal Publications.
- 4. Patri, Digambar and Patri D N, Quantitative Techniques *Kalyani Publishers*.
- 5. SharmaJ K, Fundamentals of Business Statistics *Pearson Education India*.
- 6. Agrawal B.L- Basic Statistics New Age International Publishers.
- 7. Sharma J K, Business Statistics, Pearson Education India
- 8. Kothari C R, Quantitative Techniques, Vikas Publishing House Private Limited

- 1. Levin, Richard and Rubin, David S Statistics for Management *Prentice Hall of India*.
- 2. Aczel, Amir D and Sunderpandian, Jayave; 1 Complete Business Statistics, *Tata McGrawHill*.
- 3. K Kalyanaraman, Statistical Methods for Research, Prentice Hall of India
- 4. Aczel, Amir, Sounderpandian, Jayavel and Saravanan P, Complete Business Statistics, McGraw Hill Education

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Hon	ours					
Course Name	INTERNAT	IONAL 1	BUSINES	S AND FINA	ANCE		
Type of Course	DCE						
Course Code	M24CO7DC	E400					
Course Level	400	400					
Course Summary	The course provides an outline of the International Business environment, the various theories underlying international trade, the developments in International Trade and Business scenario, international monetary and exchange systems and mechanisms and the various agencies involved and also the concept of Balance of Payment, trends and international investment mechanisms						
Semester	7	7 =	Credits	S 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Total	
Course Details	Learning Approach		Tutorial 0	Practical 0	Others 0	Hours 60	
Pre- requisites, if any	Basic Under	standing o	n the Busii	ness Environ	ment		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	To familiarize with globalization, internationalization of	Understand	1,3,7
	business and the international business environment		
2	Understanding about theories of international trade, trade	Understand	1,3,7
	barriers and trade blocks		
3.	To have an understanding on the functioning of various agencies and organisations connected with International Business, Finance and Trade and critically evaluate their Performances	Analyse	1,3
4	Achieve high level knowledge about various aspects of international monetary system and foreign exchangemechanisms	Evaluate	1,3

	Develop an understanding on Balance of		
5	Payment, evaluate the BoP situation over the years	Analyse	1, 3
	and keep track		
	of the international investment mechanisms.		

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT Content for Classroom transaction (Units)

	Units	Course description	Hrs	CO No.
	1.1	Meaning, Nature and Importance of International Business - Difference between domestic and international business - Motives of internationalization - Challenges of international business - ethical and sustainability in international business and finance	4	1
1. Fundamentals	1.2	Globalization – Components of globalization, - Drivers - advantages and disadvantages - linkage between IB and globalization	3	1
of Global Business	1.3	Foreign Market entry strategies – Modes of entering foreign markets - All modes and its analysis	2	1
	1.4	EPRG Framework - Stages internationalization, - Domestic company to Transnational Confederation - MNCs	3	1
	1.5	Meaning of international business environment, - Domestic environment Foreign environment -Global environment - All components viz, economic, social, technological, etc. Basis of international trade – Types of	3	1
		trade -		

	2.1	Terms of trade - Various concepts and importance of terms of trade	3	2
2. Global Trade -Theories and Procedures	2.2	International Trade Theories – Mercantilism- Classical theories – New international trade theories	3	2
	2.3	Trade strategies - Free trade and protection - Trade barriers and its impact - Salient featuresof foreign trade policy (latest) – Recent trends in India's foreign trade.	3	2
	2.4	Regional Economic Integration: Types of trade blocks - Preferential trade area - Customs union.	3	2
	2.5	Export Oriented units – Export procedures and documentation - Import procedures and documentation	3	2
	3.1	International Monetary Fund: Need for IMFObjectives – Functions International liquidity - SDR	4	3
	3.2	World Bank – IBRD – IDA – IFC – MIGA –ICSID – ADB – UNCTAD - EU	3	3
2. Internation alFinancial Forums	3.3	World Trade Organization - Multilateral trade agreements - GATT - Uruguay round - WTO Organisation structure - WTO agreements - TRIPS - TRIMS - GATS - AoA - AMS	4	3
	3.4	International Chamber of Commerce (ICC) - Inco terms, Origin and Importance] Inco Terms 2020 Rules -Dumping Types and impact-, Anti - Dumping Measures	4	3
	4.1	Meaning of international monetary system, - Exchange Rate system, Types	4	4

4. International Monetary systemand Investments 4.2		Foreign Exchange Rate theories – Mint Parity Theory, Purchasing Power Parity Theory (Absolute and Relative Version)-Balance of Payment Theory – Interest Rate Theories-Fisher Effect, International Fisher effect.		4
	4.3	Balance of Payment-Components - Currency Convertibility – International Investments - FDI,FPI – FII – ADR – GDR – ECBs - FCBs	5	5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	Lecture Case Studies
Teaching and Learning	Discussions and Seminars Collection and Analysis of Statistics related to various aspects Videos
Approach	Na Paris Carlo Car
	4 3

MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks Part A (Short answer) – $10 \text{ out of } 12 \text{ x}$					
Quiz, Test Papers, seminar	20 marks				
	Part B (Short essay) -6 out of $9 \times 5 = 30$				
	marks				
Part C (Long essay) -2 out of 4 x $10 = 20$					
	marks				

- 1. International Financial Management, Apte P.G, Tata McGraw Hill Ltd.
- 2. International Business, Aswathappa, K Tata McGraw-Hill Ltd.
- 3. International Business, Bhalla, V.K, S. Chand & Company Pvt. Ltd.
- 4. International Business, Charles. W. L Hill, Tata McGraw-Hill Ltd
- 5. International Business Text and Cases, Francis Cherunilam, *PHI Learning*.
- 6. Global Strategy Management, Douglass S., S. Craig, McGraw- Hill, Inc., USA
- 7. International Marketing Text and Cases, Justin Paul, *Tata McGraw Hill Ltd*.
- 8. International Business, Rakesh Mohan Joshi, Oxford University Press
- 9. International Financial Management, Sharan, V., PHI Learning

- 10. International Business Text and Cases, Subba Rao, P., *Himalaya Publishing House*.
- 11. International Business, Sumati Verma, Pearson Education India Ltd.

- 1. International Financial Management, Jeff Madura, Cengage Learning.
- 2. https://www.worldbank.org/en/home
- 3. https://www.imf.org/en/Home
- 4. https://www.adb.org/
- 5. https://dea.gov.in/divisionbranch/investment-digital-economy-division



T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B. Com. Hono	urs					
Course Name	ORGANISAT PSYCHOLO		BEHAVI(OUR & IND	USTRIAL	1	
Type of Course	DCE						
Course Code	M24CO7DCE401						
Course Level	400	400					
Course Summary	This course explores the dynamic interplay between individuals and organizations, delving into the psychological principles that shape behaviour in the workplace. Students will analyse topics such as motivation, leadership, communication, and group dynamics, gaining a deep understanding of how these factors influence organizational effectiveness and also students will demonstrate a comprehensive understanding of industrial psychology						
Semester	7	8/ _	Credits	2 1 1 2	4	Total Hours	
Course Details	Learning Approach	Lecture 4	Tutorial 0	Practical 0	Others 0	60	
Pre- requisites, if any	Knowledge of trends	the manag	gement pri	nciples, func	tions, appli	cations and	

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the foundational concepts of organizational Behaviour	Understand	1,2,6,10
2	Analyse the factors influencing individual behaviour in theworkplace, including personality, motivation, perception, and attitudes.	Analyse	1,2,6,10
3	Explore the dynamics of group formation, cohesion within organizational settings.	Apply	1,2,6,10
4	Evaluate the impact of leadership styles	Evaluate	1,2,6,10
5	Understand and apply the concept of Transactional Analysis in business situations	Apply	1,2,6,10
6	Understand the scope And applications of industrial psychology	Understand	1,2,6,10

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill (S), Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Organisational behaviour – Meaning, scope and importance – Foundations of OB	3	1
1. Introduction	1.2	Organisational theory – Historical evolution of Organisational behavior – Levels of OB – Micro – Meso - Macro	3	1
to Organisational Behaviour	1.3	Models of organizational behavior – autocratic – custodial - supportive – collegial- system	3	1
	1.4	Constituents of organisational behavior – People – structure – technology - environment	3	1
	1.5	Application of OB in management - Concept of Work Life Balance – short comings of OB	3	1
	2.1	Concept of Human Behaviour – Characteristics Models of individual behavior – Personality – determinants – personality traits- Emotional Intelligence	4	2
2. Individual Behaviour	2.2	Perception – factors influencing perception -role of perception in decision making	4	2
	2.3	Attitudes – values – Learning – Process of Learning - Theories of Learning in OB – stimulus response, cognitive, social learning-Reinforcement - Behaviour modification.	7	2
Group Behaviour and	3.1	Stages of Group Development - Group Structure - Group Decision making - Group dynamism - Group conflict - meaning - conflict management strategies	5	3
Leadership	3.2	Teams – Type of teams – Team Vs Group	2	3
	3.3	Organisational conflicts – Types – How to manage conflicts	3	3

	3.4	Leadership - features - concepts -qualities of good leaders - Leadership styles.	2	4
	3.5	Theories of Leadership - Behavioural approach - Situational approach - Transactional and transformational Leadership.	3	4
	4.1	Transactional Analysis – Johari Window – Ego states - Life positions.	5	5
4. Transactional Analysis &	4.2	Industrial Psychology – Meaning – scope - occupational Psychology- Study of behavior in work situation - applications of Psychological principles in selection, Placement, Counselling and training	5	6
Industrial Psychology	4.2	Organisational Culture and Climate- Social environment – Group dynamics in Industry	3	6
	4.3	Trends in OB - Ethical Challenges and Technological Advancements - Disruptions in organizational behaviour due to technological advancements	2	6
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
Totalina	• Lecture
Teaching and Learning	Peer to Peer learning
Approach	Case studies
ripprouen	• Discussions
	Assignments

MODE OF ASSESSMENT						
Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive	B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs					
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$					
Quiz, Test Papers, seminar	20 marks					
	Part B (Short essay) -6 out of 9 x 5 = 30					
	marks					
	Part C (Long essay) -2 out of $4 \times 10 = 20$					
	marks					

- 1. Robbins S. P., Organisational Behaviour (16tEd.), *Pearson*.
- 2. Dwivedi R. S., Human relations and organizational behaviour, *McMillain Publishers*
- 3. Organisational Behaviour, Aswathappa, *Himalaya Publishing House*
- 4. Gupta C.B., A Text Book of Organisational Behaviour, S Chand & Company
- 5. Jai B. P. Sinha, Culture and Organizational Behaviour, Sage India.
- 6. Kumar Paranit, Organisational Behaviour, Gen Next Publication.
- 7. King & Lawley, Organisational Behaviour, Oxford University Press.
- 8. Ghanekar, Anjali Organisational Behaviour Concepts and Cases, Everest publisher
- 9. Dwivedi R. S., Human Relations and organizational behaviour: Global perspective,

Macmillan

10. Sekaran Uma S, Organisational Behaviour, Tata McGraw Hill.

- 1. Miner, John B, Organisational Behaviour: Foundations, Theories, and Analyses, *OxfordUniversity Press*.
- 2. Fred Luther, Organisational Behaviour, *Pearson Education*.
- 3. Tiffin, J and Mc Cormic E.J., Industrial Psychology, *Prentice Hall*,
- 4. Mc Cormic E.J., Human Factors Engineering and Design, McGraw Hill.

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	BCom Honours	S					
Course Name	CONSUMER	BEHAVI	OUR AND	MARKET	ING RESE	CARCH	
Type of Course	DCE						
Course Code	M24CO7DCE4	102					
Course Level	400						
Course Summary	This course will help students comprehend why consumers behave as they do, enabling the creation of tailored marketing strategies to meet their needs, preferences, and desires effectively. Students will examine thefundamental concepts and techniques used in marketing research as decision-making tools.						
Semester	7 /	HALL	Credits	1	4	Total	
Course Details	LearningLectureTutorialPracticalOthersHoursApproach400060						
Pre- requisites, if any	Understanding	on the fun	7 (5 ³)	oncepts of n	narketing		

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Apply Theoretical Knowledge to real-world scenarios by interpreting consumer behaviour patterns	Apply	1, 4
2	Formulate strategic recommendations based onConsumer Behaviour in sights to address marketing Challenges	Apply	1, 2
3	Understand the consumer decision making process, Analyse various Models and Theories related to Consumer Behaviour in developing viable Marketing Strategies	Understand Analyse	1
4	Apply methodologies to analyse and interpret data for strategic decision-making in marketing	Apply	1,2,6
5	Demonstrate the skills required to develop an innovative product based on marketing research	Skill	2,6,8,10

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest (I) and Appreciation (Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Meaning of Consumer Behaviour – Consumer and Customer, Buyer and User	2	1
	1.2	Consumer Decision - Making Process	3	1
1. Consumer Behaviour	1.3	Application of Consumer Behaviour in Marketing	2	1
and Determinants	1.3	External influences – Culture, Sub- culture, Social Class, Reference Group, Family	4	2
	1.4	Internal influences – Needs and Motivation, Personality, Perception, Lifestyle, Values, Learning, Memory, Belief and Attitude	4	2
2. Consumer Decisions, Theories and	2.1	Consumer Decision - Consumer Decision Making Process - Levels of Consumer Decision Making - Four Views of Consumer Decision Making - Types of Decision Process - Buying pattern in digital era	5	3
Models of Consumer Behaviour	2.2	Theories of Consumer Behaviour – Economic theory, Learning theory, Psycho- Analytic theory, Gestalt Cognitive theory	5	3
	2.3	Models -Blackbox model, Howard – Seth Model, Engel – Blackwell Kollat Model, Nicosia Model, 7 O's model	5	3
	3.1	Concept of Marketing Research- Scope, Types of Marketing Research	3	4
	3.2	Marketing Research Process	3	4
	3.3	Applications of Marketing Research	3	4
3. Marketing Research	3.4	Marketing Research Techniques – Market Development Research, Demand Estimation Research, Test Marketing, Segmentation Research, Sales Forecasting	3	4
	3.5	Ethical Considerations in Marketing Research	3	4
4. Areas of	4.1	Marketing Research Agencies	3	5
Marketing	4.2	Marketing Research in Shopper Marketing,	3	5

Research		B2B Market		
	4.3	Marketing Research in Communication		5
	4.4	Marketing Research in New Product Development and Report writing	6	5
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	• Lecture
Teaching	Role Play/ Skit
and	Field Trip
Learning	Case Discussions
Approach	Focus Group Discussions
	Campaign
	SE S

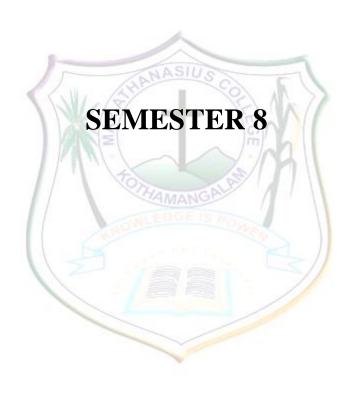
MODE OF ASSESSMENT						
Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive	B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs					
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$					
Quiz, Test Papers, seminar	20 marks					
	Part B (Short essay) -6 out of $9 \times 5 = 30$					
	marks					
	Part C (Long essay) -2 out of $4 \times 10 = 20$					
	marks					

- Lacobucci, Dawn & Churchill, Gilbert A. Jr. Marketing Research: Methodological Foundations. Create Space
- 2. K K Srivastava and Sujata Khandai, Consumer Behavior in Indian Context, *GalgotiaPublishing Company*
- 3. Hawkins, Best and Coney, Consumer Behaviour, *Tata McGraw-Hill, New Delhi*.
- 4. Peter, J. P. and Olson, Consumer Behaviour and Marketing Strategy, *Prentice Hall of India*
- 5. Schiffman Kanuk and S. Ramesh Kumar, Consumer Behaviour, Pearson
- 6. Nargundkar, Rajendra, Marketing Research: Text and Cases, McGraw Hill
- 7. Malhotra, Naresh K, Marketing Research: Concept, Practices and Cases,

Pearson India

- 1. Earl Babbie, The Practice of Social Research, Wadsworth Thomson Learning
- 2. Blackwell and Engel, Consumer Behaviour, Cengage Publication
- 3. Kumar V, Leone, Robert P, Aaker, David A and Day, George S Marketing research, *Wiley*





T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Hono	ours					
Course Name	ADVANCE	D FINAN	CIAL MA	NAGEME	NT AND PC	LICY	
Type of Course	DCE						
Course Code	M24CO8DC	E400					
Course Level	400						
Course Summary	The course in 'Advanced Financial Management and Policy' explores capitalization, capital structure theories (including Modigliani and Miller with tax implications), dividend policy relevance and irrelevance theories and tax considerations in dividend policy formulation. It covers special issues in capital budgeting, decision-making under capital rationing, reinvestment assumptions, and differential cash flow analysis. The course also delves into risk and uncertainty, examining non-statistical and statistical methods for risk assessment, providing a thorough understanding						
Semester	8	10	Credits		4	Total	
Course Details	Learning Approach	LearningLectureTutorialPracticalOthersHothersApproach301075					
Pre-requisites, if any	Knowledge o	of Basic Fi	nancial M	anagement C	Concepts and	techniques	

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Evaluate and critique the concepts of capitalization, distinguishing between under capitalization and over capitalization, evaluate various capital structure theories and analysing the impact of various combinations of capital structure on value of the firm.	Evaluate	1,2
2	Synthesize and assess the relevance theories of dividend policy, utilizing dividend policy models like Walters', Gordons' and Miller and Modigliani, to formulate effective dividend strategies and evaluate the effects of dividend policies on value of the firm.	Apply Create	1,2,4,10
3	Apply advanced capital budgeting techniques in various decision	Apply	1,2,4,10
	- making situations such as projects with unequal lives, capital		

	rationing, replacement decision scenario etc.		
4	Analyse and compare methods of handling risk and uncertaintyin capital investment decision making situations.	Analyse	1,4

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Module Units Course description		Hrs	CO No.
	1.1	Capitalisation – Bases of Capitalisation- Types of Capitalisations – Impact of Under Capitalisation and Over Capitalisation	2	1
	1.2	Target Capital Structure - Capital Structure Theories - Assumptions - Net Income Approach and Net Operating Income Theory	3	1
	1.3	Capital Structure Theories – Traditional Theory	2	1
1. Capital Structur e	1.4	Capital Structure Theories – Modigliani and Miller Theory – Arbitrage Process and Behavioural Process of Investors – The Concept of Home-Made Leverage - Calculation of Leveraged Cost of Equity	3	1
Theories	1.5	MM Theory with Tax – Interest Tax Shield – Calculation of Value Levered Firm and Unlevered Firm as per MM Approach – Effect of Taxation on Value of the Firm	3	1
	1.6	Pecking Order Theory – Modified Pecking Order Theory – Financial Distress and Trade Off Theory	1	1
	1.7	Comparison of companies' Capital Structures with and without debt, based on actual data and preparation of reports showing the impacts-	8P	1
	2.1	Relevance Theories – Walters Model - Assumptions	2	2

		- Effect of Dividend Policy		
	2.2	Relevance Theories – Gordon's Model Assumptions - Effect of Dividend Policy – Bird in	2	2
2. Dividend Theories	2.3	Hand Argument Irrelevance Theories – Miller and Modigliani Theory - Assumptions – Mathematical Proof- Home Made Dividend – Link to Capital Structure	2	2
	2.4	Theory Irrelevance Theories – Residual Theory - Pure and Smoothed Residual Dividend Policy	2	2
	2.5	Tax Considerations in Dividend Decisions in India	1	2
	2.6	Compare the performance of companies and	4P	2
		popularity based on dividend decisions		
	2.7	Application of dividend models based on actual data	4P	2
	3.1	Capital Budgeting Special Techniques - Adjusted Present Value Method – Equity NPV – Equity IRR	2	3
	3.2	Special Issues in Capital Budgeting - Conflicts between NPV and PI – Conflicts Between NPV and IRR – Suitability of NPV and IRR in various Situations	2	3
	3.3	Decision Making Under Capital Rationing Situations – Types of Capital Rationing	2	3
3. Advanced Capital	3.4	Re-investment Assumptions – Terminal Value Method and MIRR	2	3
Budgeting	3.5	Decision Making Using Differential Cash Flow Analysis	2	3
	3.6	Decision Making – Projects with Unequal Lives – Equivalent Annual Cost Method	2	3
	3.7	Replacement Decisions and Incremental Cash Flow Analysis	1	3

	3.8	Inflation and Capital Budgeting Decisions	1	3
	3.9	Evaluation of long-term investment projects based on advanced capital budgeting techniques-(Actual data or simulated data)	8P	3
4. Risk and Uncertainty in Capital Budgeting	4.1	Difference between Risk and Uncertainty – Sources of Risks	1	4
	4.2	Non-Statistical Methods – Risk Adjusted Discount Rate Method and Certainty Equivalent Method	2	4
	4.3	Non-Statistical Methods – Sensitivity Analysis - Scenario Analysis- Simulation Method	3	4
	4.4	Statistical Methods – Probability Assignment Method - Standard Deviation Method – Coefficient of Variation Method	2	4
	4.5	Application of various techniques in situations of capital budgeting involving risks and uncertainty	6P	4
5	5	Teacher Specific Module		

	Lecture
Teaching	Spreadsheet based Learning.
and	
Learning	Group Discussions
Approach	Problem Solving Approach
	Presentations

MODE OF ASSESSMENT Courses with 4 Credit Theory only/Theory with Practicum			
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs		
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$		
Quiz, Test Papers, seminar	20 marks		
-	Part B (Short essay) -6 out of 9 x 5 = 30 marks		
	marks		
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks		

- 1. James C. Van Horne and Sanjay Dhamija, Financial Management and Policy, PearsonEducation
- 2. Levy H. and M. Sarnat, Principles of Financial Management. Pearson Education
- 3. Rustagi, R. P, Fundamentals of Financial Management. Taxmann Publication Pvt. Ltd.
- 4. Pandey I. M., Financial Management, Vikas Publishing.
- 5. Khan, M.Y. & Jain, P.K., Financial Management, Mc Graw Hill (India) Private limited; New Delhi.
- 6. Rustagi, R. P., Financial Management, Theory, concepts and Problems, GalgotiaPublishing company, New Delhi.
- 7. Prasanna Chandra, Financial Management, Tata McGraw Hill publishing company limited, New Delhi.
- 8. Srivastava, T. M., Financial Management, Principles and Problems, Pragatiprakashan, Meerut

Suggested Readings

- 1. Ross S. A., R. W. Wester field and J. Jaffe, Corporate Finance, 7th Ed. Mc Graw Hill.
- 2. Brealey R. A. and S. C. Myers, Principles of Corporate Finance, McGraw Hill,
- 3. Damodaran, A, "Corporate Finance: Theory and Practice". John Wiley & Sons
- 4. Study Material of IPCC and Final by ICAI.
- 5. Study Materials of CIMA.

Websites

- 1. https://www.icai.org/
- 2. https://www.icsi.edu/home/

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Honour	S					
Course Name	STRATEGIC I	MANAGEM	IENT				
Type of Course	DCE						
Course Code	M24CO8DCE4	M24CO8DCE401					
Course Level	400						
Course Summary	strategies and formulation, imports to help the learn concepts for	to help the learners to develop skills to apply the principles and					
Semester	8		Credits		4	Total	
Course Details	Learning Approach						
Pre-requisites, if any	Understanding on the functioning of business organisations, management and its functions						

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Develop Strong understanding about the theoretical	Understanding(U	1,2,10
	Foundations of strategic management.	,	
2	Understand the need for environment analysis and analyse the various models	Understand, Analyse	1,2,10
3	Development of an idea about the strategy formulation process at the corporate level.	Understand(U), Analyse	1,2,10
4	Familiarization with various tools strategic planning and evaluation.	Evaluate(E)	1,2,4,10
5	Understanding about the modes of Implementation and control of strategies andevaluate the success of the	Evaluate	1,2,10
	same		

*Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

COURSE CONTENT Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Business Policy – Meaning and Importance – Essentials of a good policy - Types of Policy.	2	1
	1.2	Strategy - meaning and definition - importance-features - Strategy Vs Policy - Strategic Management - Importance of Strategic Management.	2	1
Introduction to Strategic Management	1.3	Mission and Vision of the firm – Need for mission and vision statement – Goals and Objectives – Hierarchal levels of planning.	2	1
	1.4	Situational Analysis and Environmental Analysis - PEST- Porter's Five Force Model – Value Chain Analysis	5	2
	1.5	Developing visions and missions of organisations – Presentations based on activities of the firms based on vision and mission – Environmental Analysis Report Preparation	8P	1,2
	2.1	Strategic formulation process – basic principles - Modes of Strategic Formulation	3	3
	2.2	Types of Strategies – Functional level - Business Level and Corporate Level Strategies	3	3
2. Strategies and Formulation and alternatives	2.3	Types of Strategies - Stability - Expansion - Retrenchment - combination - Modernization - Diversification - Integration - Growth - Grand - Turnaround - Portfolio	3	3
	2.4	BCG Matrix – GE Nine cell Matrix-	3	3
	2.5	Comparison of strategies of various companies/ organisations etc. in various situations	8P	3
	3.1	Competitive Cost Dynamics - Experience curve - cash flow implication.	3	4
3. Strategy Planning and	3.2	IA-BS matrix - A.D. Little's Life - cycle approach to strategic planning.	4	4
Evaluation Evaluation	3.3	Business portfolio balancing – Assessment of economic contribution of strategy - Strategic funds programming.	3	4

	3.4	Application of various models in planning and evaluation of strategies	6P	4
4. Strategic Implementation & Control	4.1	Inter-relationship between Strategy Formulation and Implementation – Issues in Strategic Implementation- Various Approaches to implementation of strategy.	3	5
	4.2	Matching organization structure with strategy -7S model.	2	5
	4.3	Strategic Change – Strategic control process – Types of Strategic Control.	3	5
	4.4	DuPont's control model – Balanced Score Card - Future of Strategic Management.	4	5
	4.5	Case Studies based on strategy implementation	5P	5
	4.6	Application of balanced score card	3P	5
5	5	Teacher Specific Module		
		The second secon		

	Classroom Procedure (Mode of transaction)
Teaching	Lecture
and	Method
Learning	Role Play
_	Presentati
Approac	on Group
h	Discussion
	Case
	Study

MODE OF ASSESSMENT						
Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive B. End Semester Examination						
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs					
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$					
Quiz, Test Papers, seminar	20 marks					
	Part B (Short essay) -6 out of 9 x 5 = 30 marks					
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks					

- 1. Budhiraja, B S. & Athreya. M. B, (2005) Cases in Strategic Management, *TataMcGraw Hill, New Delhi*.
- 2. Cherunilam, F. (2016). Strategic Management. Himalaya Publishing House.
- 3. Mathur, U. C. (2005). Textbook of Strategic Management. Macmillan India limited
- 4. Rao, S. R. (2017). Business Policy and Strategic Management, *Himalaya PublishingHouse*,
- 5. Sontakki-, C. N. (2013). Strategic Management. Kalyani Publishers.
- 6. Aswathappa Kand Reddy, Sudarsana G, Strategic Management, *HimalayaPublishing House*

Suggested Readings;

- 1. Website: https://www.icai.org
- 2. Michal, E Porter: The Competitive Advantage of Nations, Macmillan, New Delhi
- 3. David Fred R, Strategic Management, Prentice Hall, NewJersey.



	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS						
Programme	B.Com. Hono	urs					
Course Name	PORTFOLIO) MANA(SEMENT				
Type of Course	DCE						
Course Code	M24CO8DCE4	102					
Course Level	400						
Course Summary	This course equips students to navigate the complex landscape of portfolio management by emphasizing compliance with regulatory guidelines and ethical standards. Through in-depth analyses, students will interpret expected returns, dividend yields, and capital gain yields, employing probability distributions to understand the risk-return relationship. The curriculum delves into portfolio risk						
Semester	8	OW	Credits	60	4	Total	
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75	
Pre-requisites, if any	Basic Underst	Basic Understanding on Stock Market Operations and Instruments and knowledge of Security analysis techniques and methods					

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Demonstrate compliance with regulatory guidelines and ethical standards in portfolio management by analysing various types of portfolio managers, understanding SEBI guidelines, and applying codes of conduct.	Understand(U)	10
2	Analyse and interpret expected returns, dividend yields, and capital gain yields, employing probability distributions to analyse the risk-return relationship in investment portfolios.	Analyse (An)	2, 10
3	Analyse portfolio risk using the Markowitz model,	Analyse (An)	2,10

	calculating covariance in two-asset cases and illustrating		
	the power of diversification in risk reduction.		
4	Construct efficient portfolios, determine corner portfolios,	Create (C)	1,2,6,
	and illustrate risk aversion through utility		10
	indifferencecurves, showcasing proficiency in		
	portfolio analysis.		
	Analyse the assumptions underlying the Capital		
5	Asset Pricing Model (CAPM) and other pricing	Analyse(An)	1,2,6,
3	models and critically evaluating its practical	Evaluate(E)	10
	implications in pricing		
	securities.		
	Evaluate portfolio performance using risk		126
6	adjusted	Evaluate(E)	1,2,6, 10
	measures and evaluate various portfolio revision		10
	andmanagement strategies		
*Ren	nember(K), $Understand(U)$, $Apply(A)$, $Analyse(An)$, $Evolution$	aluate(E), $Create($	C),Skill (S),

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S) Interest

(I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Portfolio - Meaning - Objectives Portfolio Managers	1	1
		Types - Various Services of PortfolioManagers		
	1.2	Portfolio Management Process – IPS – Constraints – Investment Objectives Assessment – Life Cycle of Investors – Benchmarking – Asset Allocation Decision – Evaluation and Revision	2	1
1. Introduction to	1.3	Registration Requirements of PortfolioManagers (As per Latest SEBI Guidelines)	1	1
Portfolio Management	1.4	Code of Conduct for Portfolio Managers – Eligible	1	1
		Fund Managers – Obligations and Responsibilities		
	1.5	Administrative Duties of Portfolio Managers –	2	1
		Various Aspects of Client Onboarding		

		Return - Expected Return Calculation -		
	1.6	Dividend	2	2
		Yield - Capital Gain Yield - IRR -		
		Probability Distribution of Returns		
		Types of Risks - Measurement of Risk -		
		Range - Mean Variance Approach -		
	1.7		2	2
		Measurement of Systematic Risk –		
		Diversification of Risk - Risk-		
		Return Relationship		
	1.8	Measurement of risk using tools based on actual or	6P	1,2
		simulated data		
		Portfolio Analysis - Markowitz Model –		
2. Portfolio	2.1	Portfolio	2	3
Theories		Return – Portfolio Risk – Covariance - Two		
		AssetsCases		
	-	Coefficient of Correlation - Risk Reduction		1
	2.2	Through Diversification – Power of	2	3
	2.2	Diversification – Problems of Diversification	<i>L</i>	3
		Diversification – Problems of Diversification		
	111	Efficient Frontier – Efficient Portfolios –		
	2.3	CornerPortfolios – Risk Aversion and Utility	2	4
		Indifference		
		Curves		
		Capital Allocation Line – Finding the		
	2.4	Optimum	2	4
		Portfolio – Markowitz Optimization -		
		Limitations Continuation -		
		Sharpe's Single Index Model –		
	2.5	Assumptions –	2	4
		Portfolio Beta -Multiple Index Models		
		Sharpe's Optimisation – Excess Return to		
	2.6		2	4
	2.6	Beta - CutOff Point - Comparison of	2	4
		Traditional and Modern		
		Approach of Portfolio Construction		
	2.7	Application of models for portfolio analysis	8P	3,4
	2.7	and	OI	J, +
		model portfolio construction		
	3.1	Capital Asset Pricing Model (CAPM) -	1	5
		Assumptions		
	3.2	Efficient Frontier with Risk Free Lending and	2	5
		Borrowing		
		Capital Market Line – Market Portfolio – Two		
		Fund Separation Theorem – Calculation of		
	3.3	_	3	5
3. Asset		Portfolio Return and Portfolio Risk -Security		
Pricing		Market Line & Capital		
Tricing		Market Line		

Models	3.4	Pricing of Securities Using CAPM – Strategies -	2	5
		Implications of CAPM – Limitations of CAPM		
	3.5	Arbitrage Pricing Theory (APT) -	1	5
		Assumptions		
	3.6	Expected Return and Risk Under APT – Functioning	2	5
		of APT – Arbitrage Portfolio -		
	3.7	Distinction Between APT and CAPM – Limitations	1	5
		of APT		
	3.8	Application of Pricing Models using actual or	8P	5
		simulated data and calculation of returns etc.		
	4.1	Portfolio Evaluation - Meaning - Need	1	
	4.1	Importance	1	6
	8 I	Portfolio Performance Measures – NAV -		
	4.2	RiskAdjusted Measures - Sharpe, Treynor and	2	6
4		Jensen		
4.		Ratios		
Portfolio Evaluation	4.3	Portfolio Revision – Meaning – Need - Constraints	1	6
and		Portfolio Revision Strategies - Active		
Revision		Revision Strategies - Passive Revision	2	6
	4.4	Strategies - Constant Rupee Value Plan -	2	6
		Constant Ratio Plan - Variable		
		Ratio Plan – Rupee Cost Averaging		
	4.5	Portfolio Management Strategies - Active Strategies	2	6
		– Passive Strategies – Comparison of Strategies		

		Bond Management Strategies – Buy and Hold –		
4.6		BondLaddering - Maturity Matching -	2	6
Riding the Yield				
Curve				
4.7 Portfolio Evaluation using		Portfolio Evaluation using actual or simulated	5P	6
data				
4.8 Application of portfolio revisions strategies		3P	6	
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
	• Assignment
	• Viva
	Objective Test
Teaching and Learning	Surprise Test ASIUS
	• Debate
	Case Analysis
Approach	• Lecture
	Collaborative/ Small Group Learning
	Peer Teaching
	• Financial Games

MODE OF ASSESSMENT					
Courses with 4 Credit Theory only/Theory with Practicum					
A. Continuous Comprehensive B. End Semester Examination					
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs				
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$				
Quiz, Test Papers, seminar	20 marks				
	Part B (Short essay) -6 out of 9 x 5 = 30				
	marks				
Part C (Long essay) -2 out of $4 \times 10 = 20$					
	marks				

- Chandra, Prasanna. Security Analysis and Portfolio Management. Tata McGraw HillPublishing House
- 2. Fischer, D. E., & Ronald J., J. Security Analysis and Portfolio Management. *Prentice Hallof India*
- 3. Hangen. Modern Investment Theory. Pearson Education.
- 4. Kahn: Technical Analysis Plain and Simple. *Pearson Education*.
- 5. Kevin, S. Security Analysis and Portfolio Management.: PHI learning Pvt

Ltd.

- 6. Pandian, P. Security Analysis and Portfolio Management. *Vikas publishing house Pvt Ltd*
- 7. Ranganatham, M.& Madhumathi, R. Investment Analysis and Portfolio Management.

Pearson Education

Suggested Readings

- 1. Alexander, Shampe and Bailey. Fundamentals of Investments. *Prentice Hall of India*
- 2. Bhat, S. Security Analysis and Portfolio Management. *Excel Books, New Delhi*.
- 3. Brahmiah, A.& Subba Rao, P. Financial Futures and Options. *Himalaya Publishing*

Websites:

- www.sebi.gov.in
- https://investor.sebi.gov.in/iematerial.html
- https://investor.sebi.gov.in/iematerial.html
- https://www.bloomberg.com/professional/solution/bloomberg-terminal/
- https://pro.benzinga.com/
- https://marketxls.com/
- https://finbox.com/

T A	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Honours	S				
Course Name	FINANCIAL A	ND COM	MODITY	DERIVAT	IVES	
Type of Course	DCE					
Course Code	M24CO8DCE40)3				
Course Level	400	400				
Course Summary	and its evolution forward, futures	Course entails to familiarize the students with the derivative markets and its evolution, compare and evaluate the performance of different forward, futures and options contracts and understand the various future and option				
Semester	8	NASIU	Credits		4	Total
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75
Pre-requisites, if any	Basic understand Exchanges	ding on the	functioning	ng <mark>o</mark> f Financ	ial Markets	and

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Enable the students to recognise the various derivatives	Analyse	1,2 & 6
	markets and instruments in its legal framework		
2	Equip the students in calculation of risk involved in derivatives	Apply	1,2 & 6
	Markets		
3	Empower the students to use the derivative products in	Understand	1,2,6 &10
	speculating, hedging and arbitraging		& 10
4	Create an environment for the students to use methodology of options trading and apply the models for options pricing	Create Apply	1,2,6 &10
	models.		
5	Endow the students to develop an idea of exchanges through	Apply	1,2 & 6
	Swaps		
*Re	member(K), $Understand(U)$, $Apply(A)$, $Analyse(An)$, $Evalua$	ate(E), $Create(C)$	Skill(S)

Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction (Units)

Module	Units	Course description	Hrs	CO No.
		Derivatives – meaning – types of derivatives		
	1.1	_	3	1
		evolution - economic benefit of derivatives -		
		classification of derivatives – limitations		
		Derivatives market – history of derivatives –		
1 Introduction	1.2	participants in derivatives market - functions of	4	1
1. Introduction to Derivatives	1.2	derivatives market - Legal framework for	•	-
and Risk		Indian		
Management		derivative markets		
Ivialiagement	1.3	Quantitative foundations for derivatives	2	1
	-	- continuous compounding		
	-/	continuous compounding Risk in different markets (Commodity,		
	1.4	Currency,	2	2
	1.4	and security market) – implications of risk –	2	2
		riskperception of individual and institutions		
		Measurement of risk – Value at Risk –		
	1.5	Applications, uses and limitations of VaR –	2	2
		Risk Management		
		using derivatives		
	1.6	Practical Cases of VaR	5P	2
		Forward – meaning – features of forward		
	2.1	contract-classification of forward contract -	2	3
2. Forwards		advantages and		
2. Forwards		Limitations		
	2.2	Forward prices – determination of forward prices	3	3
	2.3	Currency Forwards – Importance – Functioning -	3	3
	2.4	Practical Cases of Forward Pricing	5P	3
		Futures contract – trading mechanism – margin		
	3.1	money requirements – basic concepts of futures	2	3
		pricing – Forwards Vs Futures		
		models of futures pricing – cost of carry model in		
	3.2	perfect market environment and imperfect market	3	2
	3.2	environments - deviations from cost of carry	3	3
		model-		
3. Futures		Expectations model – Normal Backwardation		
		model Commodity futures trading machanism		
	22	Commodity futures trading mechanism	3	3
	3.3	commodity exchanges in India –	3	3

	3.4	Stock Futures – Operations and functions - Index	3	3
		futures - Operation		
	3.5	Application of future pricing models-	5P	3
	3.6	Preparation of data on Futures Trading in various	5P	3
		exchanges and presentation of observations		
4.Options and Swaps	4.1	Options – basic concepts & terminologies – value of	2	4
1		options – intrinsic value and time value – option		
		positions – pay off – combination of options		
		Option trading – option trading strategies –		
	4.2	Basics, Spreads and Combinations - Straddle,	3	4
		Strangle,		
		Straps and Strips, Butterfly		
	- 4	Options trading in India – specifications of		
	4.3	optionscontracts traded in BSE and NSE -	1	4
		Options in		
		commodity markets		
		Option pricing – determinants of option pricing –		
	4.4	putcall parity theory – models of option pricing –	4	4
	4.4	Black-	4	4
		Scholes model – Binomial model of option pricing		
		Swaps – features – classification – Interest rate		
	4.5	andCurrency Swaps – Basic Mechanism of	3	5
		Interest rate		
		and currency swaps		
	4.6	Application of Option Pricing Models using actual	7 P	4
		or simulated data		
	4.7	Evaluation of Options Trading in major exchanges	3P	4
5	5	Teacher Specific Module		
		· · · · · · · · · · · · · · · · · · ·		

Classroom Procedure (Mode of transaction)					
Teaching	 Lecture - Discussion Session 				
and	 Record the report obtained from Simulation platforms. 				
Learning	 Practical assignment for day trading using websites, adopting 				
Approach	open interestfor determining investment opportunities.				
	- Discussions				
1	MODE OF A SSESSMENT				

MODE OF ASSESSMENT

Courses with 4 Credit Theory only/Theory with Practicum						
A. Continuous Comprehensive Assessment (CCA)	B. End Semester Examination Theory Total = 70 marks, Duration 2 hrs					
Theory Total = 30 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x 2 = 20 marks					
	Part B (Short essay) -6 out of 9 x 5 = 30 marks					
	Part C (Long essay) -2 out of $4 \times 10 = 20$ marks					

- 1. Kevin. S., Commodities and Financial Derivatives, 2014: PHI Learning Pvt. Ltd
- 2. Kumar. S S S., Financial Derivatives, 2014: PHI Learning Pvt. Ltd.
- 3. Swain. Prafulla Kumar, *Fundamentals of Financial Derivatives*, 2004: HimalayaPublishing House
- 4. Gupta. S. L., *Financial Derivatives Theory, Concepts and Problems*, 2017: Prentice Hallof India
- 5. Parasuraman N R, Fundamentals of Financial Derivatives, Wiley India

SUGGESTED READGS

- 1. Hull. John C, *Options*, *Futures and Other Derivative securities* 2018: PHI Learning Pvt.
- 2. Redhead. Keith., Financial Derivatives, An Introduction to Futures, Forwards, Options and Swaps, 1996: PHI Learning Pvt. Ltd Websites

VV CDSICES

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- https://www.sebi.gov.in/
- https://www.sebi.gov.in/sebi_data/faqfiles/nov-2021/1636459721896.pdf

	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Programme	B.Com. Ho	onours.				
Course Name	MANAGI	MANAGEMENT OPTIMISATION TECHNIQUES				
Type of Course	DCE					
Course Code	M24CO8E	OCE404				
Course Level	400					
Course Summary	of	To enable the students to proficient knowledge in the application of Quantitative Techniques for Social Science Research.				
Semester	8	1	Credits		4	Total
Course Details	Learning	Lecture	Tutorial	Practical	Others	Hours
Course Details	Approach	3NASI	1500	-\1	0	75
Pre- requisites, if Any	TIK	AR AR	- 1		'	

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Develop an understanding on the tools and techniques used	Understan d	1,2,3
	for optimisation in managerial decisions	u u	
2	Apply Linear Programming Technique for solving	Apply	1,2,3
	Business Situations		
3	Apply and Evaluate the allocation models available for	Evaluate	1,2,3
	optimum decisions		
4	Apply statistical theory for decision making under various	Apply	1,2,3
	Situations		
5	Apply and evaluate prominent techniques for project	Apply	1,2,3
	appraisal and use the same for decision making		
6	To practically apply the various optimization techniques	Apply	1,2,3
	for decision making in real life business situations		
** T	7 (TZ) TZ 1 (T/TZ) 4 1 (4) 4 1 (4) TZ 1	. (5) 6	(C) (C)

^{*}Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill (S), Interest (I) and Appreciation (Ap)

COURSE CONTENT

Content for Classroom transaction(Units)

Module	Units	Course description	Hrs	CO No.
	1.1	Optimisation Techniques applied for	2	1
		managerial decisions - Scope in business		
1. Optimisation	1.2	Linear Programming – Assumptions and Steps	2	1,2
Techniques and	1.2	-Applications in business decisions		1.2
Linear	1.3	Formulation of LP – Graphic Solution	4	1,2
Programming	1.4	Simplex Method – Concept of Slack, Surplus and Artificial Variable – Solving problems using simplex method using slack variables. Note- problems of special situations like unbounded, degeneracy etc. excluded)	4	1,2
	1.5	Formulation and solving of practical business situations	8P	2, 6
	2.1	Transportation Problems – concept – Initial Basic Feasible Solution using NWCM, VAM and Matrix Minima Methods	4	3,6
2. Allocation Models	2.2	Optimality test of transportation problems applying MODI method – MaximisationProblems - Problems with degeneracy	4	3, 6
	2.3	Assignment Problems - Assignment Vs Transportation - Solving Assignment Problems using Hungarian Method - Maximisation (Travelling Salesman Problem excluded)	4	3, 6
	2.4	Application of allocation models for optimum	8P	6
	3.1	solutions in business situations Decision Making Environment- Elements of decisions	2	4,6
	3.2	Pay off and regrettable EMV, EOL and EPPI	2	4,6
	3.3	Decision making techniques under uncertainty	2	4,6
3. Statistical Decision Theory	3.4	Decision making under competitive environment-Game Theory- Saddle Point - Probability and Odds method for mixed strategy – Dominance - Subgames	4	4,6

	3.5	Application of decision theory to solve	6P	6
		practical business problems		
4. Network Analysis	4.1	Meaning – objectives - managing applications of network models – Fundamental concepts of		5,6
		network model –		
	4.2	Network diagram construction – events and	3	5,6
		activities – float and slack - Common errors in network construction - Fulkerson's Numbering		
	4.3	CPM and PERT – Comparison – Applicability of the techniques - Time estimates under PERT – Advantages and limitations	2	5,6
	4.4	Calculation of Project completion time and cost using PERT – Crashing (Theory only)	2	5,6
	4.5	Probability application under PERT	2	5,6
	4.6	Application of Network techniques for optimum managerial decisions	8P	6
5	5	Teacher Specific Module		

	Classroom Procedure (Mode of transaction)
Teaching	Lecture
and	Experiential
Learning	learningField
Approac	Study
h	Experimentati
	on Practical
	works

11.00000				
MODE OF ASSESSMENT				
Courses with 4 Credit Theory only/Theory with Practicum				
A. Continuous Comprehensive	B. End Semester Examination			
Assessment (CCA)	Theory Total = 70 marks, Duration 2 hrs			
Theory Total = 30 marks	Part A (Short answer) -10 out of $12 \times 2 =$			
Quiz, Test Papers, seminar	20 marks			
	Part B (Short essay) -6 out of 9 x 5 = 30			
	marks			
	Part C (Long essay) -2 out of $4 \times 10 = 20$			
	marks			

- 1. Gupta, Prem Kumar& Hira D S, Operations Research, S Chand and Company.
- 2. Sharma J K, Operations Research, Mcmillan India
- 3. Kapoor V K, Operations Research, Sultan Chand and Company
- 4. Kanthiswaroop, Operations Research, Sultan Chand and company
- 5. Sharma S D, Business Statistics, Kedarnath an dCo
- 6. Chawla K K, Gupta and Sharma, Operations Research, Kalyani Publishers
- 7. Kothari C R, Quantitative Techniques, Vikas Publishing House Private Limited

Suggested Readings

- 1. Natarajan, Balasubramanie & Tamilarasi; Operations Research-Pearson
- 2. Rajagopalan K, Operations Research, Prentice Hall of India
- 3. Ramamurthy, Operations Research, New Age International Publishers
- 4. Ravindran, A., Phillips, D. T and Solberg, J.J. "Operations Research: Principles and Practice", *John Willey and Sons*

Programme	B.Com. Honours					
	Mar Athanasius College (Autonomous), Kothamangalam FYUGP SYLLABUS					
Course Name	STRATEGIC I	HUMAN R	RESOURC	E MANAG	EMENT	
Type of Course	DCE					
Course Code	M24CO8DCE405					
Course Level	400					
Course Summary	This course presents a thorough and systematic coverage of issues related to strategic human resource management. It intends to help the students to think strategically and integrate the activities of HR with the organisational goals.					
Semester	8		Credits		4	Total
Course Details	Learning Approach	Lecture 3	Tutorial 0	Practical 1	Others 0	Hours 75
Pre-requisites, if any	Basic Understanding on the nature and functions of Human Resource Management and the activities involved					

CO No.	Expected Course Outcome	Learning Domains*	PO No
1	Understand the key concepts of Strategic HRM	Understan d	1,4
2	Develop Implement and Evaluate training strategies for	Evaluate	2,4,5
	successful HR planning		
3	Analyze the role of Strategic HRM in attaining business	Analyse	4,5
4	Goals Design and implement strategies for Talent Development and to retain and nurture employees	Create	2,4,5,10
5	Analyse HR problems in the organization and develop strategic solutions	Analyse	4,5,6,710
*D	1 (77) 77 1 4 1(77) 4 1 (4) 77 1	· (E) C · (C	0 01 •

 $[*]Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) \ and \ Appreciation(Ap)$

COURSE CONTENT Content for Classroom transaction (Units)

Module	lule Units Course description		Hrs	CO No.
		Strategic HRM: Meaning – Objectives –		
	1.1	Functions – Importance - Concepts	2	1
	1.2	Traditional HRM Versus Strategic HRM	2	1
	1.0	Integrating Business Strategies with HR		
	1.3	Strategies	3	1
Introduction to Strategic HRM And Strategic	1.4	SHRM Approaches and Models – Universalistic, Contingency and Configurational Approaches, Best Fit and Best Practice Approach	3	1
Human	1.5	Barriers to Strategic HRM	2	1
Resource	1.6	Strategic Role of Human Resource Planning	2	2
Planning	1.7	Process of HR Planning	2	2
1 iaiiiiig	1.8	Factors influencing HR Planning	2	2
	1.9	Problems in HR Planning	1	2
	1.10	HR Information System (HRIS) – Technology as an enabler for HRM	3	2
	1.11	Case Studies involving Strategic HR Planning	6P	5
	2.1	Learning and Development Strategy	2	3
	2.2	Employee Engagement Strategy,	2	3
	2.3	Reward Strategy,	1	3
2. Human	2.4	Employee Relations Strategy	1	3
Resource Development	2.5	Concept of empowerment – Participative management, Quality Circle	2	3
	2.6	Case Studies and Situation Analysis of Employee Rewards and Participative Management	8P	5
	3.1	Defining a Talent Strategy	1	4
	3.2	Key Levers for Talent Management	1	4
3. Strategic Approach to Talent Management	3.3	Technology Infrastructure and Digital Transformation for Talent Management	2	4
	3.4	Ethical Considerations in Talent Management	2	4
	3.5	Exit Management	2	4
	3.6	Case Studies involving Talent and Exit Management Strategies	6P	4,5
4 Emerging	4.1	Change, restructuring and Values of SHRM	1	5
Trends & 4.2		Coaching, Mentoring, Mental and Physical well being	2	5

Strategic HRM	4.3	Diversity and Inclusion – Future of Work		5
	4.4	Competencies of HR Professionals in a SHRM Scenario,	1	5
	4.5	Approaches for Evaluating and Measuring the Impact of Strategic HRM	2	5
	4.6	Case Studies, Situation Analysis and Field Study related to Strategic HR issues.	10 P	5
5	5	Teacher Specific Module		

Teaching and Learning Approach	Classroom Procedure (Mode of transaction) 1. Lecture 2. Case Discussion and Role Play/ Skit: Strategic Approach to use GoldenHandshake/ VRS with live Company experience 3. Presentations
	3. Presentations4. Videos

MODE OF ASSESSMENT Courses with 4 Credit Theory only/Theory with Practicum				
Theory Total = 30 marks Quiz, Test Papers, seminar	Part A (Short answer) – 10 out of 12 x 2 = 20 marks Part B (Short essay) – 6 out of 9 x 5 = 30 marks Part C (Long essay) – 2 out of 4 x 10 = 20 marks			

- 1. Das Pulak , Strategic Human Resource Management, Cengage India Private Limited
- 2. Charles R. Greer, Strategic Human Resource Management, *Pearson Education*
- 3. Mello, Jeffrey A: Strategic Human Resource Management, Cengage India Private Limited
- 4. Thompson and Strickland, Crafting and Executing Strategy, *Tata McGraw Hill*
- 5. Rao V S P, Human Resource Management, Taxmann Publications
- 6. Aswathappa K and Dash, Sadhna, Human Resource Management, *McGraw Hill*

- 7. Gupta C B, Human Resource Management Text and Cases, *Sultan Chand and Sons*
- 8. Sharma, Ekta, Strategic Human Resource Management and Development, *PearsonEducation*

Suggested Readings

- 1.https://www.google.co.in/books/edition/Strategic_Human_Resource_Management/Hhh_QgAACAAJ?hl=en
- 2.https://www.google.co.in/books/edition/Strategic_Human_Res ource_Management/MNfYD wAAQBAJ?hl=en&gbpv=1&dq=Strategic+HRM&printsec= frontcover
- 3. Beardwell, Julie and Claydon, Tim, Human Resource Management: A Contemporary Approach, *Prentice Hall*
- 4. Azmi, Feza Tabassum, Strategic Human Resource Management: Volume 1: Text and Cases,

