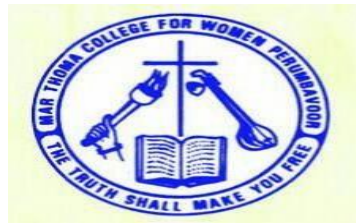


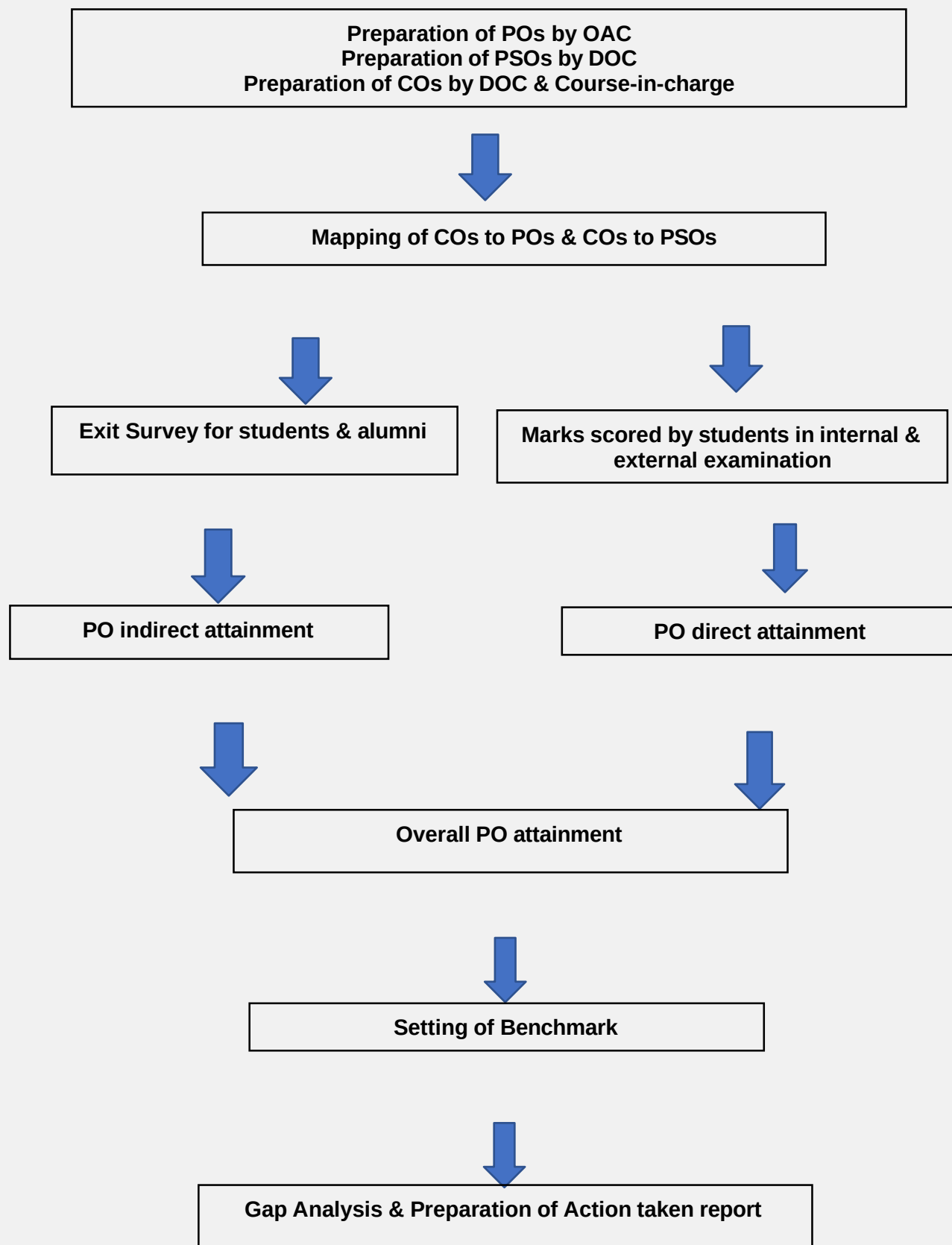
MAR THOMA COLLEGE FOR WOMEN PERUMBAVOOR



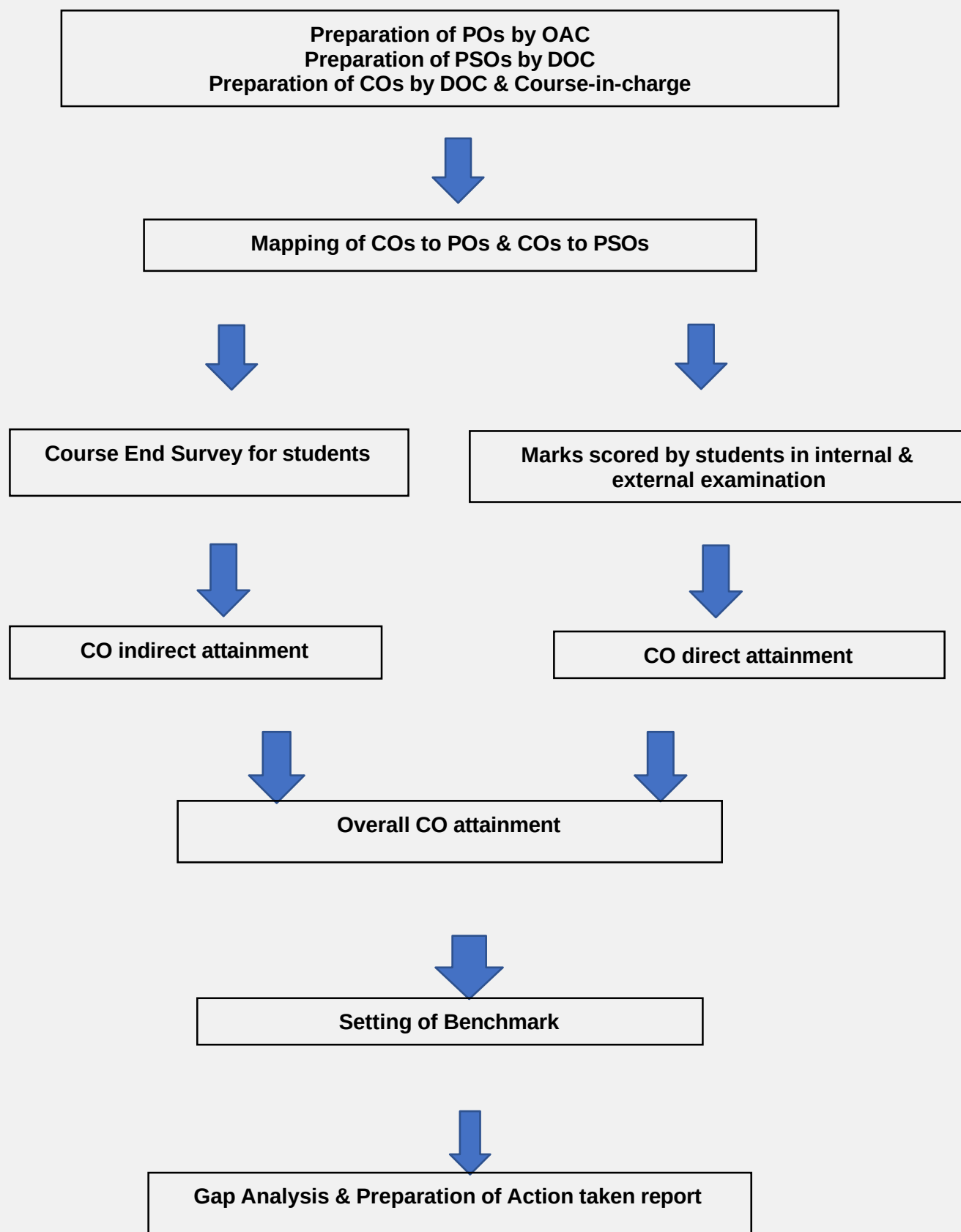
EVALUATION OF PROGRAMME OUTCOME & PROGRAMME SPECIFIC OUTCOMES ATTAINMENT



1. Methodology for PO attainment analysis



2. Methodology for CO attainment analysis



PROGRAM OUTCOMES

UPON FINISHING THE UNDERGRADUATE PROGRAMME, STUDENTS ARE EXPECTED TO MEET THE FOLLOWING PROGRAMME OUTCOMES:

PO1	Strategic Thinking Skills	Apply Domain-based knowledge to real-life situations to effectively leverage their expertise to solve practical problems & make informed decisions.
PO2	Proficient Communication Skills	Develop the ability to communicate effectively to function successfully in a wide range of social contexts.
PO3	Sustainability Consciousness	Synthesize environmental values & consciousness in everyday practices for a sustainable living across the globe.



B. Com Finance & Taxation

Programme Specific Outcomes

Upon the completion of the B. Com Degree, students are expected to meet the following specific programme outcomes:

PSO 1	Graduates will be able to inculcate rational, diligent and ethical approach to judiciously employ accounting and statistical tools to assist managerial decision making.
PSO 2	Graduates will be able to estimate tax liability of an assessee and file tax returns in Compliance with the Provisions of Income Tax and GST Act
PSO 3	Graduates will be able to systematically analyse the socio economic and legal paradigms of a business to assess its performance in the contemporary times and its readiness for the future.



B. Com Course Outcomes (Sample of 2 Subjects)

Semester	Course Code	Course Title	CO Number	Bloom's Taxonomy	Course Outcome
1		Dimensions and Methodology of Business Studies	CO 1	Understand	Explain the concept of an ecommerce framework and its various applications.
			CO2	Apply	Classify different electronic payment methods and describe the usage of electronic delivery channels in ecommerce.
			CO3	Understand	Understand the various concepts related to preparing research reports.
1		Financial Accounting 1	CO1	Understand	Explain the accounting concepts that are relevant to preparing financial statements.
			CO2	Apply	Prepare royalty and consignment accounts using the appropriate accounting methods.
			CO3	Apply	Employ the principles of farm accounting to prepare financial statements for a farm or agricultural business.



Mapping of Cos to POs & Cos to PSOs – Sample

CO1CRT02- Financial Accounting 1						
Sem1	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	3	0	0	3	1	1
CO2	3	0	0	3	1	1
CO3	3	0	1	3	1	1

CO2CMT02 - Principles of Business Decisions						
Sem2	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	3	0	1	2	1	3
CO2	2	0	0	2	0	2
CO3	3	0	0	2	3	3

CO3CRT07- Corporate Accounts 1						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	3	0	0	3	1	1
CO2	3	0	0	3	1	1
CO3	3	0	0	3	1	1

CO4CRT12 - Quantitative Techniques for Business 2						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	2	0	0	3	0	2
CO2	2	0	0	3	0	2
CO3	2	0	0	3	0	2

CO5CRT14- Cost Accounting 1						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	3	0	0	3	1	1
CO2	3	0	0	3	1	1
CO3	3	0	0	3	1	1

CO6CRT19- Auditing & Assurance						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	2	0	0	2	1	1
CO2	1	0	0	1	1	1
CO3	3	0	0	2	1	2



Sample of Summarised Direct & Indirect Assessment: Corporate Accounts 1

		Subject Name	Corporate Accounts 1	Subject Code	CO3CRT07			
		Direct Assessment				Indirect Assessment (Course Feedback Survey)		
Register Number	Name	CO1	CO2	CO3	Semester 1	CO1	CO2	CO3
190021068102	AKSA MARY THOMAS	38	40	20	33	3	3	2
190021068103	ALEENA JOSE	38	40	20	42	2	2	2
190021068104	ANNMARY THOMAS	38	40	20	76	2	2	3
190021068105	ANU GEORGE	36	38	19	4	2	2	2
190021068106	ARATHI SAJI	36	34	19	50	3	2	3
190021068107	ARSHA ELDHOSE	32	35	17	13	3	3	0
190021068108	ASWATHY SREEKUMAR	38	40	20	46	2	1	1
190021068109	FAHIMA RAFEEQUE	38	40	20	49	2	3	2
190021068110	FATHIMA NAZRIN C I	38	40	20	30	2	1	3
190021068111	GOPIKA REJIKUMAR	38	40	20	31	3	1	3
190021068112	JIXA MATHEW	34	35	18	30	2	3	3
190021068113	KRISHNAPRIYA MANOJ	33	37	18	35	2	2	2
190021068114	LAKSHMI SAJAN	35	39	19	39	2	2	3
190021068115	LIJA JOHNSON	33	34	18	43	2	2	2
190021068116	MALAVIKA S KARTHA	35	35	19	27	2	2	2
190021068117	MERLIN P.S	37	40	20	27	2	2	2
190021068118	MUHZINA YOOSEPH	37	40	20	47	2	3	2
190021068119	NATHASHA C.S	31	33	17	25	3	3	3
190021068120	NIVYA RAJAN	35	38	19	24	2	2	1
190021068122	SHILPA SUNNY P	35	34	19	49	3	2	0
190021068123	SHRUTHY HARIHARAN	35	36	19	44	2	2	2
190021068124	SNEHA ALICE JIJU	33	34	18	48	2	2	2
190021068126	SWALIHA BACKER	33	33	18	48	2	2	2
190021068127	VEENA SURESH	35	39	19	56	2	3	3
190021068128	ANITHA BENNY	33	34	18	59	3	2	3
190021068129	APARNA A.S	33	35	18	28	2	3	2



190021068130	ASNA A.A	33	36	18	41	3	3	2
190021068131	ATHIRA REVI	35	34	18	32	2	3	3
190021068132	BHADRA K.K	37	38	19	32	3	3	2
190021068133	CHANDINI MALAVIKA	35	34	18	37	2	2	2
190021068134	DEVA RANJINI KAVISSERY	37	38	19	58	2	2	2
190021068135	ELIZABETH CHACKO	35	34	18	55	2	2	2
190021068136	FATHIMATH SUHARA C A	37	36	19	46	3	3	2
190021068137	GEETHU P.M	35	38	18	59	2	2	2
190021068138	KHADEEJA NAHADA M.Z	39	40	20	55	2	2	3
190021068139	MERIN SHAJI	35	38	18	40	2	2	2
190021068140	NIKINA SAJI	39	40	20	56	3	2	3
190021068141	RAVEENA R	37	38	19	9	3	3	3

Sample Question Paper

Mar Thoma College for Women, Perumbavoor

B. Com Model 1(Finance & Taxation)

Second Internal Exam

Course Title: Corporate Accounting 2

CO 2: After the completion of this course the students shall be able to : Resolve problems pertaining to Internal reconstruction & Amalgamation in accordance with the provisions of the Companies Act 2013

S. No	Questions	Bloom's Taxonomy	CO	Marks																																												
Section A: All Questions are compulsory. Each question carries 2 marks.																																																
Q.1)	Define Internal reconstruction.	Understand	CO2																																													
Q.2)	Who is a dissenting shareholder?	Understand	CO2																																													
Section B : All Questions are compulsory. Each question carries 3 marks.																																																
Q.3)	The business of Rundown Limited was being carried on Continuously at loss. The following are the extracts from the Balance Sheet of the Company <table><tr><th>Liabilities</th><th>Rs</th><th>Asset</th><th>Rs</th></tr><tr><td>Equity (30000 shares of 10 each fully paid)</td><td>300000</td><td>Goodwill</td><td>50000</td></tr><tr><td></td><td></td><td>Plant</td><td>300000</td></tr><tr><td>2000, 8 % Preference share capital of 100 each fully paid</td><td>200000</td><td>Loose tools</td><td>10000</td></tr><tr><td>Securities Premium</td><td>90000</td><td>Debtors</td><td>250000</td></tr><tr><td>Unsecured loan(from director)</td><td>50000</td><td>Stock</td><td>150000</td></tr><tr><td>Creditors</td><td>300000</td><td>Cash</td><td>10000</td></tr><tr><td>Outstanding amount(including director remuneration 20000)</td><td>70000</td><td>Bank</td><td>35000</td></tr><tr><td></td><td></td><td>Preliminary items</td><td>5000</td></tr><tr><td></td><td></td><td>Profit/Loss</td><td>200000</td></tr><tr><td></td><td>10,10,000</td><td></td><td>10,10,000</td></tr></table> Dividends on Cumulative Preference Shares are in arrears for 3 years. The following scheme of reconstruction has been agreed upon and duly approved by the Court: (1) Equity shares to be converted into 1,50,000 shares of Rs 2 each. (2) Equity shareholders to surrender to the Company 90 per cent of their holding. (3) Preference shareholders agree to forego their right to arrears to dividends in consideration of which 8% Preference Shares are to be converted into 9% Preference Shares. (4) Sundry Creditors agree to reduce their claim by one fifth in consideration of their getting shares of Rs 35,000 out of the surrendered equity shares. (5) Directors agree to forego the amounts due on account of unsecured loan and Directors	Liabilities	Rs	Asset	Rs	Equity (30000 shares of 10 each fully paid)	300000	Goodwill	50000			Plant	300000	2000, 8 % Preference share capital of 100 each fully paid	200000	Loose tools	10000	Securities Premium	90000	Debtors	250000	Unsecured loan(from director)	50000	Stock	150000	Creditors	300000	Cash	10000	Outstanding amount(including director remuneration 20000)	70000	Bank	35000			Preliminary items	5000			Profit/Loss	200000		10,10,000		10,10,000	Apply	CO2	
Liabilities	Rs	Asset	Rs																																													
Equity (30000 shares of 10 each fully paid)	300000	Goodwill	50000																																													
		Plant	300000																																													
2000, 8 % Preference share capital of 100 each fully paid	200000	Loose tools	10000																																													
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Outstanding amount(including director remuneration 20000)	70000	Bank	35000																																													
		Preliminary items	5000																																													
		Profit/Loss	200000																																													
	10,10,000		10,10,000																																													



Programme Outcome/ Programme Specific Outcome Calculation - Sample

CO3CRT07 - Corporate Accounts 1						
CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	1.423157895	0	0	1.423157895	0.4743859649	0.4743859649
CO2	1.412631579	0	0	1.412631579	0.470877193	0.470877193
CO3	1.396842105	0	0	1.396842105	0.4656140351	0.4656140351
Final Attainment	1.410877193			1.410877193	0.4702923977	0.4702923977

CO3CRT08 - Quantitative Techniques for Business 1						
CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	1.428421053	0	0	1.428421053	0	0.4761403509
CO2	1.412631579	0	0	1.412631579	0	0.470877193
CO3	1.412631579	0	0	1.412631579	0	0.470877193
Final Attainment	1.417894737			1.417894737		0.4726315789

CO3CRT09 - Financial Markets & Operations						
CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	0.3228070175	0	0	0.1614035088	0	0.3228070175
CO2	0.2522807018	0	0	0	0	0.5045614035
CO3	0.941754386	0	0	0.470877193	0	1.412631579
Final Attainment	0.5056140351			0.3161403509		0.7466666667

CO3CRT10 - Marketing Management						
CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	0.790877193	0	0	0	0	2.372631579
CO2	1.557192982	0	0	0	0	2.335789474
CO3	1.58877193	0	0	0	0	2.383157895
Final Attainment	1.312280702					2.363859649



PO Direct Attainment Calculation: B. Com (F&T)

Subject Code	Subject Name	PO1	PO2	PO3	PSO1	PSO2	PSO3
First Semester (2019-2022)							
CO1CRT01	Dimensions & Methodology of Business Studies	0.9473684211	0.9543859649		0.9491228077		1.584210526
CO1CRT02	Financial Accounting 1	2.878947368		0.9614035088	2.878947368	0.9596491228	0.9596491228
CO1CRT03	Corporate Regulation & Administration	0.9412280702			0.9438596491		2.198830409
CO1CMT01	Banking & Insurance	1.304678363			0.7812280702		1.046900585
	English	1.907017544	0.9497076023		0.9497076023	1.910526316	0.9497076023
	Malayalam/Hindi	1.907894737	0.9590643275		0.9590643275	1.920175439	0.9590643275
Second Semester 2019-2022							
CO2CRT04	Financial Accounting 2	1.409122807			1.409122807	0.4697076023	0.4697076023
CO2CRT05	Business Regulatory Framework	0.4790643275				0.4790643275	1.276140351
CO2CRT06	Business Management	0.4673684211	0.4638596491		0.4673684211		0.625497076
CO2CMT02	Principles of Business Decisions	1.280233918		0.4901754386	0.9604678363	0.9487719298	1.280233918
	English-1	0.2859649123	0.1497076023		0.1497076023	0.3035087719	0.1497076023
	Malayalam/Hindi	0.9575438596	0.4726315789		0.4726315789	0.9470175439	0.4726315789
Third Semester 2019-2022							
CO3CRT07	Corporate Accounts 1	1.410877193			1.410877193	0.4702923977	0.4702923977
CO3CRT08	Quantitative Techniques for Business 1	1.417894737			1.417894737		0.4726315789
CO3CRT09	Financial Markets & Operations	0.5056140351			0.3161403509		0.7466666667
CO3CRT10	Marketing Management	1.312280702					2.363859649
CO3OCT01	Goods & Service Tax	1.410877193			0.4702923977	1.410877193	0.4702923977
	English	0.9531578947	0.4773099415		0.4773099415	0.9619298246	0.4773099415



Fourth Semester 2019-2022							
CO4CRT11	Corporate Accounts 2	1.423157895			1.423157895	0.4743859649	0.4743859649
CO4CRT12	Quantitative Techniques for Business 2	1.234853801			1.852280702		1.234853801
CO4CRT13	Entrepreneurship Development & Project Management	1.873684211		0.9543859649	0.9368421053	0.9368421053	1.869590643
CO4OCT01	Financial Services	0.8318128655			0.6273684211		1.243040936
	English	0.9470175439	0.4679532164		0.4679532164	0.9294736842	0.4679532164
Fifth Semester 2019-2022							
CO5CRT14	Cost Accounting 1	1.243859649			1.243859649	0.414619883	0.414619883
CO5CRT15	Environment Management & Human Rights	0.9856140351		1.796491228			0.5988304094
CO5CRT16	Financial Management	1.09871345			1.257426901		0.94
CO5OCT01	Income Tax-1	1.417894737			0.4726315789	1.417894737	0.4726315789
Sixth Semester 2019-2022							
CO6CRT17	Cost Accounting 2	1.407368421			1.407368421	0.469122807	0.469122807
CO6CRT18	Advertisement & Sales Management	0.6396491228	1.282807018				1.918947368
CO6CRT19	Auditing & Assurance	0.8595321637			0.7043274854	0.4283040936	0.5835087719
CO6CRT20	Management Accounting	1.424912281			1.424912281	0.938245614	0.4749707602
CO6OCT01	Income Tax 2	1.421403509			0.629005848	1.421403509	0.4738011696



B. Com (Finance & Taxation)

Programme Outcome & Programme Specific Outcome: Final Attainment Calculation

	PO1	PO2	PO3	PSO1	PSO2	PSO3
Direct Attainment	1.205831506	0.6863807667	1.050614035	0.980745614	0.9105906433	0.8940497076
Indirect Attainment	2.342105263	2.210526316	2.289473684	2.263157895	2.078947368	2.315789474
Final Attainment	1.433086257	0.9912098765	1.298385965	1.23722807	1.144261988	1.178397661

	Target	Final Attainment	Attained or Not Attained	Corrective Actions
PO1	1	1.433086257	Attained	
PO2	1	0.9912098765	Not Attained	
PO3	1	1.298385965	Attained	
PSO1	1	1.23722807	Attained	
PSO2	1	1.144261988	Attained	
PSO3	1	1.178397661	Attained	



B.Sc PHYSICS (MODEL II)

PROGRAMME SPECIFIC OUTCOMES

UPON THE COMPLETION OF THE B. COM DEGREE, STUDENTS ARE EXPECTED TO MEET THE FOLLOWING SPECIFIC PROGRAMME OUTCOMES:

PSO 1	Understand the basic concepts, fundamental principles and scientific theories related to scientific phenomena
PSO 2	Analyze the physical problems and develop optimal solutions using theory and program.
PSO 3	To develop skills in doing programming and practical experiments.



B. Sc Physics(Model II)(Sample of 2 Subjects)

Semester	Course Code	Course Title	CO Number	Bloom's Taxonomy	Course Outcome
4		Linear Integrated Circuits	CO 1	Understand	To understand the comparator, integrator and differentiator.
			CO2	Analyse	To analyze and design the various op-amp circuit
			CO3	Create	To design and develop various integrated circuits
2		Power Electronics	CO1	Understand	To provide the basic ideas of thyristor.
			CO2	Create	To provide thorough knowledge and then to design about uni junction transistors and silicon-controlled switches.
			CO3	Understand	To understand the ideas about controlled rectifiers



Mapping of Cos to POs & Cos to PSOs – Sample

Methodology and Perspectives of Physics – Semester 1

Programme Outcomes						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	2	1	1	2	1	1
CO2	2	2	2	1	2	2
CO3	1	2	1	1	1	2
	1.666666667	1.666666667	1.333333333	1.333333333	1.333333333	1.666666667

Mathematics – Semester 1

Programme Outcomes						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	3	2	1	2	1	3
CO2	2	1	2	2	0	2
CO3	3	0	0	2	3	3
	2.666666667	1.5	1.5	2	2	2.666666667

English – Semester 1

Programme Outcomes						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	3	1	2	1	1	1
CO2	0	2	1	2	2	1
CO3	1	1	1	1	3	2
	2	1.333333333		1.333333333	2	1.333333333

Electronic Applications – Semester 1

Programme Outcomes						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	1	2	2	1	2	2
CO2	2	1	2	2	1	1
CO3	2	1	1	1	2	1
	1.666666667	1.333333333	1.666666667	1.333333333	1.666666667	1.333333333

Power Electronics – Semester II

Programme Outcomes						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	2	2	3	1	2	1
CO2	1	1	1	2	1	2
CO3	1	2	2	1	1	3
	1.333333333	1.666666667		1.333333333	1.333333333	2

Linear Integrated Circuits – Semester IV

Programme Outcomes						
CO's	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	2	1	1	1	3	3
CO2	1	2	2	1	1	1
CO3	1	1	1	1	2	1
	1.333333333	1.333333333	1.333333333	1	2	1.666666667

ulations using theory and program

0



Sample of Summarised Direct & Indirect Assessment: Power Electronics

		Subject Name	Power Electronics	Subject Code	AE2VOT04 RT07			
		Direct Assessment				Indirect Assessment (Course Feedback Survey)		
Register Number	Name	CO1	CO2	CO3	Semester II	CO1	CO2	CO3
190021041534	AKHINA K SUDHEESH	34	36	20	43	3	3	3
190021041535	ANU PAUL	30	40	20	61	3	2	2
190021041536	FATHIMA HAMSA	30	20	20	78	2	2	2
190021041537	FATHIMA T. S	24	26	20	1	2	3	2
190021041538	FATHIMATH SANIYA	25	25	20	63	3	3	2
190021041539	KHAJEEJA M.H	20	40	20	14	3	3	3
190021041541	SURYA M.C	34	26	20	62	2	2	1
190021041542	ADHILA K.S	25	35	20	67	3	3	3
190021041543	AFRIN M.K	30	30	20	44	3	2	2
190021041544	AKHILENDU T.ANIL	40	40	20	47	3	2	3
190021041545	ANNA DAVIS	40	40	20	28	3	3	3
190021041546	DURGA GOPAN	40	40	20	24	2	3	2
190021041547	FARSANA ASHRAF	32	38	20	47	3	3	2
190021041548	FATHIMA SHIRIL	40	40	20	54	2	2	2
190021041549	MEHSANA NASREEN V. A	40	40	20	34	2	2	2



PROGRAMME OUTCOME/ PROGRAMME SPECIFIC OUTCOME CALCULATION – Sample

ELECTRONIC APPLICATIONS -AE1VOT02

CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	0.4533333333	0.1511111111	0.3022222222	0.1511111111	0.1511111111	0.1511111111
CO2	0	0.2755555556	0.1377777778	0.2755555556	0.2755555556	0.1377777778
CO3	0.4666666667	0.4666666667	0.4666666667	0.4666666667	1.4	0.9333333333
Final Attainment	0.46	0.2977777778	0.3022222222	0.2977777778	0.6088888889	0.4074074074

POWER ELECTRONICS -AE2VOT04

CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	2.44	1.626666667	0.8133333333	1.626666667	0.8133333333	2.44
CO2	1.617777778	0.8088888889	1.617777778	1.617777778	0	1.617777778
CO3	2.373333333	0	0	1.582222222	2.373333333	2.373333333
Final Attainment	2.143703704	1.217777778	1.215555556	1.608888889	1.593333333	2.143703704

ENVIRONMENTAL PHYSICS AND HUMAN RIGHTS-PH5CRT08

CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	1.288888889	1.933333333	1.933333333	1.288888889	1.933333333	1.933333333
CO2	1.866666667	1.866666667	1.866666667	1.866666667	1.866666667	1.866666667
CO3	1.88	1.88	1.88	1.88	1.88	1.88
Final Attainment	1.678518519	1.893333333	1.893333333	1.678518519	1.893333333	1.893333333

SEMICONDUCTOR PHYSICS -PH4CRT04

CO/PO	PO1	PO2	PO3	PSO1	PSO2	PSO3
CO1	1.906666667	1.271111111	1.271111111	1.271111111	0.6355555556	0.6355555556
CO2	1.88	0.6266666667	1.253333333	0.6266666667	1.253333333	1.253333333
CO3	0.6133333333	0.6133333333	0.6133333333	0.6133333333	0.6133333333	0.6133333333
Final Attainment	1.466666667	0.837037037	1.045925926	0.837037037	0.8340740741	0.8340740741



DIRECT ATTAINMENT CALCULATION: B.SC PHYSICS MODEL II(APPLIED ELECTRONICS)

PO DIRECT ATTAINMENT CALCULATION

Subject Code	Subject Name	PO1	PO2	PO3	PSO1	PSO2	PSO3
First Semester(2019-2022)							
	Methodology and Perspectives of Physics	0.5866666667	0.5466666667	0.5466666667	0.4296296296	0.8992592593	0.7437037037
	Mathematics	1.274074074	0.957037037	0.64	1.274074074	0.64	0.64
	English	0.6192592593	0.8296296296	0.9674074074	0.6148148148	0.6192592593	1.0355555556
AE1VOT01	Principle of Electronic Components	1.251851852	0.9392592593	1.143703704	0.9348148148	1.256296296	0.9392592593
AE1VOT02	Electronic Application	0.46	0.2977777778	0.3022222222	0.2977777778	0.6088888889	0.4074074074
	Malayalam/Hindi	1.911111111	1.28	1.277037037	1.28	1.5955555556	1.28
Second Semester 2019-2022							
PH2CRT02	Mechanics and Properties of Matter	0.9318518519	0.6207407407	1.085925926	0.9318518519	0.6177777778	0.6177777778
MM2CMT01	Mathematics II	0.64	1.197777778	0.4844444444	0.7177777778	0.637037037	1.274074074
AE2VOT03	Basics of Power Electronics	0.6207407407	0.9333333333	0.6148148148	0.6148148148	0.6933333333	0.6192592593
AE2VOT04	Power Electronics	2.143703704	1.217777778	1.215555556	1.608888889	1.593333333	2.143703704
PH2CRP01	Core Practical 1	1.875555556	1.268148148	1.268148148	1.259259259	1.582222222	0.948148148
AE2VOP01	Vocational Practical 1	1.951111111	1.288888889	1.616296296	1.297777778	1.931851852	1.288888889
Third Semester 2019-2022							
PH3CRT03	Optics,Laser and Fiber Optics	1.242962963	1.157777778	0.6911111111	0.7703703704	0.6177777778	0.7733333333
MM3CMT01	Mathematics III	1.288888889	0.8592592593	0.8681481481	1.727407407	0.8681481481	0.8622222222



AE3VOT05	Microprocessor and Interfacing Devices	1.082962963	0.868148181	0.871111111	0.648888889	0.984444444	1.512592593
AE3VOT06	Communication Electronics	0.777777778	0.622222222	0.626666667	0.622222222	0.617777778	1.244444444
	English III	2.540740741	1.588148181	1.586666667	1.275555556	2.54962963	1.275555556
Fourth Semester 2019-2022							
PH4CRT04	Semiconductor Physics	1.466666667	0.837037037	1.045925926	0.837037037	0.834074074	0.834074074
MM4CMT01	Mathematics IV	1.564444444	0.940740741	1.564444444	1.564444444	1.257777778	1.564444444
AE4VOT07	Linear Integrated Circuits	1.306666667	1.294814815	1.042962963	1.042962963	1.042962963	1.294814815
AE4VOT08	Applications of Microprocessors	1.258479532	0.829629629	0.828148181	0.828148181	0.620740741	1.032592593
	English	1.587017544	1.256296297	1.254814815	1.254814815	1.415555556	1.256296297
PH4CRP02	Core Practical II		0.614814815	0.611851852	0.614814815	0.614814815	0.614814815
Fifth Semester 2019-2022							
PH5CRT05	Electricity and Electrodynamics	0.773333333	0.626666667	0.622222222	0.773333333	0.466666667	0.466666667
PH5CRT06	Classical and Quantum Mechanics	0.72	0.44	0.721481482	0.561481482	0.6	0.561481482
PH5CRT07	Digital Electronics and Programming	1.04	0.626666667	0.835555556	0.835555556	0.832592593	0.933333333
PH5CRT08	Environmental Physics and Human rights	1.678518519	1.893333333	1.893333333	1.678518519	1.893333333	1.893333333
Sixth Semester 2019-2022							



PH6CRT09	Thermal and Statistical Physics	0.93037037 04	0.77333333 33	0.62074074 07	0.93037037 04	0.46518518 52	0.46518518 52
PH6CRT10	Relativity and Spectroscopy	0.47851851 85	0.63703703 7	0.79851851 85	0.47851851 85	0.79851851 85	0.95703703 7
PH6CRT11	Nuclear, Particle and Astrophysics	0.93333333 33	0.62074074 07	0.77037037 04	0.77629629 63	0.61481481 48	0.62074074 07
PH6CRT12	Solid State Physics	0.81185185 19	0.80444444 44	0.48444444 44	0.96888888 89	0.64148148 15	0.64148148 15
PH6CBT02	Material Science	1.28888888 9	0.64444444 44	1.07111111 1	0.85481481 48	1.28888888 9	0.64444444 44

	PO1	PO2	PO3	PSO1	PSO2	PSO3
Direct Attainment	1.19475319 1	0.91601851 85	0.93662037 04	0.94706018 52	0.990625	0.98083333 33
Indirect Attainment	2.26666666 7	2.13333333 3	2.13333333 3	2.2	2	2.4
Final Attainment	1.40913588 6	1.15948148 1	1.17596296 3	1.19764814 8	1.1925	1.26466666 7

	Target	Final Attainment	Attained or Not Attained
PO1	1	1.40913588 6	Attained
PO2	1	1.15948148 1	Attained
PO3	1	1.17596296 3	Attained
PSO1	1	1.19764814 8	Attained
PSO2	1	1.1925	Attained
PSO3	1	1.26466666 7	Attained



COURSE ATTAINMENT LEVELS

ACTION TAKEN REPORT 2021-22

PROGRAM: B Com Finance & Taxation

Batch 2019-2022

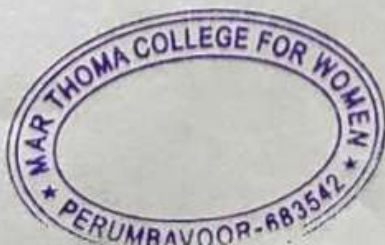
Program	B. Com
Semester	VI
Assessment Years	2019-2020

Subject	Cost Accounting 2
Course code	CO6CRT17
Faculty Name	Serene Anna Sam

Course Outcome	Observations	Action to be taken
CO6CRT17.1	1. Less than 70% 2. Improvement in achieving target is desirable	1. Remedial classes should be taken for slow learners. 2. Extra simplified notes can be given. 3. Conduct test papers.
CO6CRT17.2	1. Target Attained	1. Target is achieved
CO6CRT17.3	1. Less than 70% 2. Improvement in achieving target is desirable	1. Remedial classes should be taken for slow learners. 2. Extra simplified notes can be given. 3. Conduct test papers.

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Course-in-charge



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OBE Advisory Committee Member