UNIVERSITY OF PUNE

Master of Commerce (M.Com.) Semester Pattern with Credit System Revised with effect from June 2013

Preamble for Choice Based Credit System

Since liberalization the socio-political-economic scenario is changing very fast. There is a significant transformation in term educational expectation and aspiration of the learner. The educational system also is witnessing many changes and challenges due to technological growth and changes in the Government policies. Education is no longer a concern of students but it has become a matter of social and economic importance. The changes at the global level has influence the educational system, structure and expectation of the users.

University education needs to take contingence of all these changes and restructure itself to stand in a competitive dynamic environment. Professional stream of learning like Commerce have to be properly upgraded to accommodate challenges of change, expectation of employers' and to offer global opportunities to the learners. From this point of view the course structure of post-graduate programme in Commerce needs to be structured. It has to be according to expectations of the learners, employers and the society. The learning inputs have to be more update, skilled based and with appropriate applications. The course programme should consider desire aptitude, attitude and acumen of the learner.

From this point of view University of Pune has introduced Choice Base Credit System of course structure. This system shall offer a flexible user friendly, opportunity to the learner, will broader the horizon of Commerce education and will give a fair chance to every single learner to exhibit his talent, acquired skills and enhance his personality. It will further enhance his opportunity of global mobility, to acquire different knowledge inputs from different global institutes.

1. Objectives:

- a. To equip and train Post Graduate students to accept the challenges of Business World by providing opportunities for study and analysis of advanced Commercial and business methods and processes.
- b. To develop independent logical thinking and facilitate personality development.
- c. To equip the students for seeking suitable careers in management and entrepreneurship.
- d. To study by students methods of Data collection and their interpretations.
- e. To develop among students Communication, Study and Analytical skills.

2. Duration:

The M.Com. Course will be of Two Years duration consisting of Two part. i.e. Part I and Part II. Each part is having Two Semesters. Thus the M.Com. Course is of Four Semesters. For each Semester there will be Four Papers of 100 marks each. The M.Com. Degree will be of 1600 marks in aggregate.

3. Duration and Structure of Programme:

The M.Com (Semester pattern with Credit System) degree Programme shall be of 2 years' duration divided into two parts, Part I and Part II, and 4 semesters.

4. Eligibility:

The student who has passed any Bachelors degree of this University or any other recognized University shall be held eligible to be admitted to M.Com. Course.

5. Course Structure:

The M.Com. degree course will be of two year duration consisting of four semesters and of minimum 64 credits as below:

Sr. No.	Semester	Total Credits
1	Semester I	16
2	Semester II	16
3	Semester III	16
4	Semester IV	16
	Grand Total	64

Four credits for project work at 4th Semester (This will include credits for fieldwork, data presentation and report writing)

In each Semester, there will be four papers of 100 marks each out of which 50 marks will be for Internal Assessment (attendance, home assignments, class tests, long term papers, classroom presentation and 50 marks for University Examination. Thus M.Com. degree examination, four Semesters shall be of 1600 marks and of minimum 64 credits altogether. The following shall be the course structure.

6. The Scheme of Papers: The following will be the Scheme of papers:

The List of Courses Semester I

Semester	Subject	Course	Title of the Paper	Hrs/	Credit	Exam.	. Maximum I		Marks	
	Types	Code	•	Week		Hours				
	Core	101	Management	04	04	03	50	50	100	
	Compulsory		Accounting							
		102	Strategic	04	04	03	50	50	100	
			Management							
			To choo	se any on	e Group of	the follow	ing			
				(Advanced		ng & Taxa				
	Core	103	Advanced	04	04	03	50	50	100	
	Elective/		Accounting							
	Optional	104	Income Tax	04	04	03	50	50	100	
	Subjects/			3 (Comme		s & Practio				
	Special	105	Information system	04	04	03	50	50	100	
	Subjects		and E-Commerce							
			Practices							
		106	Intellectual Property	04	04	03	50	50	100	
			Laws							
			Group C (Adv	vanced Co	st Accoun	ting & Cos	t system)			
		107	Advanced Cost	04	04	03	50	50	100	
			Accounting							
		108	Costing Technique	04	04	03	50	50	100	
Semester			and Responsibility							
I			Accounting							
•			Group D (1	
		109	Co-operative	04	04	03	50	50	100	
			Movement in India							
		110	Organization of Co-	04	04	03	50	50	100	
			operative Business							
			Group E						ı	
		111	Organized Trades	04	04	03	50	50	100	
			and Markets							
		112	Business	04	04	03	50	50	100	
			Environment and							
			Policy							
						nistration)			1.00	
		113	Production and	04	04	03	50	50	100	
			Operation							
		444	Management	0.4	0.4	0.2	7 0	7.0	100	
		114	Financial	04	04	03	50	50	100	
			Management		15 11	0.51				
		115				ng & Finan	-	50	100	
		115	Legal Framework of	04	04	03	50	50	100	
		117	Banking	0.4	0.4	02	50	50	100	
		116	Central Banking	04	04	03	50	50	100	
		117			vanced M		50	50	100	
		117	Marketing	04	04	03	50	50	100	
		110	Techniques	0.4	0.4	0.2	F 0	5 0	100	
		118	Consumer	04	04	03	50	50	100	
			Behaviour							

Semester II

Semester	Subject	Course	Title of the Paper	Hrs/	Credit	Exam.	Max	imum M	Iarks
	Types	Code		Week		Hours			
	Core	201	Financial Analysis and	04	04	03	50	50	100
	Compulsory		Control/ Principals of						
Semester			Financial Accounting						
II		202	Industrial Economics/	04	04	03	50	50	100
			Economic						
			Environment/Business						
			Statistics/ Quantitative						
			application						
			To choose an	•			`		
	Como	202	Group A (Adva						100
	Core	203	Specialized Areas in	04	04	03	50	50	100
	Elective/	20.4	Accounting	0.4	0.4	02	50	50	100
	Optional Subjects/	204	Business Tax Assessment	04	04	03	50	50	100
	Subjects/ Special		& Planning		T 0.1	<u> </u>			
	Subjects	205	Group B (Con					50	100
	Subjects	205	E- Security & Cyber	04	04	03	50	50	100
		20.6	Laws	0.4	0.4	02	50	50	100
		206	Laws Regulating to	04	04	03	50	50	100
			Copyrights & Design	1 C 4 A -	4 •	0 C 4	4		
		207	Group C (Advance					50	100
		207	Application Cost Accounting	04	04	03	50	50	100
		208	Cost Control & Cost	04	04	03	50	50	100
		208	System Cost Cost	04	04	03	30	30	100
			Group D (Co-op	oration 6	Property D	ovolonmo	nt)		
		209	International Co-	04	04	03	50	50	100
		209	operative Movement	04	04	03	30	30	100
		210	Management of Co-	04	04	03	50	50	100
		210	operative Business	04	04	03	30	30	100
			Group E (Busin	less Prac	tices & Er	 viranmer	<u> </u> nt)		
		211	Modern Business	04	04	03	50	50	100
		211	Practices	04	04	03	30	30	100
		212	Business Environment	04	04	03	50	50	100
		212	Analysis	01		05	30		100
			Group F (Business .	 Administ:	ration)			
		213	Business Ethics and	04	04	03	50	50	100
			Professional Values						
		214	Elements of Knowledge	04	04	03	50	50	100
			Management						
			Group G (Ad	vanced B	anking &	Finance)	I.	1	1
		215	Banking Law & Practices	04	04	03	50	50	100
		216	Monetary Policy	04	04	03	50	50	100
			Group H	(Advanc	ed Marke	eting)		1	
		217	Customer Relationship	04	04	03	50	50	100
			Management & Retailing						
		218	Services Marketing	04	04	03	50	50	100
		1		1	1	1	1	1	

Semester III

Semester	Subject	Course	Title of the Paper	Hrs/	Credit	Exam.	Maxi	Maximum Marks				
	Types	Code		Week	0.4	Hours			100			
		301	Business Finance/	04	04	03	50	50	100			
	Core		Financial System									
	Compulsory	302	Research	04	04	03	50	50	100			
			Methodology for									
			Business									
			To choose any one Group of the following Group A (Advanced Accounting & Taxation)									
		202							100			
		303	Advanced Auditing	04	04	03	50	50	100			
		304	Specialized Auditing	04	04	03	50	50	100			
			Group B (Con	1				1	1			
		305	Laws Relating to International Business	04	04	03	50	50	100			
		306	WTO – Norms &	04	04	03	50	50	100			
			Practices									
	Core		Group C (Advanced Cost Accounting & Cost system)									
	Elective/	307	Cost Audit	04	04	03	50	50	100			
	Optional	308	Management Audit	04	04	03	50	50	100			
	Subjects/ Special		Group D (Co-operation & Rural Development)									
Semester	Subjects	309	Co-operative Credit	04	04	03	50	50	100			
III	Subjects		System									
111		310	Co-operative Banking	04	04	03	50	50	100			
			System									
		Group E (Business Practices & Environment)										
		311	Entrepreneurial	04	04	03	50	50	100			
			Behaviour									
		312	Entrepreneurship	04	04	03	50	50	100			
			Group F (Business	Adminis	tration)						
		313	Human Resource Management	04	04	03	50	50	100			
		314	Organizational Behaviour	04	04	03	50	50	100			
			Group G (Ad	vanced l	Banking 4	& Financ	e)	<u> </u>				
		315	Foreign Exchange	04	04	03	50	50	100			
		316	International Finance	04	04	03	50	50	100			
					ced Mark		l .	l				
		317	International	04	04	03	50	50	100			
		210	Marketing	0.4	0.4	02	50	50	100			
]	318	Marketing Research	04	04	03	50	50	100			

Semester IV

Semester	Subject	Course	Title of the Paper	Hrs/	Credit	Exam.	Maximum Mark		larks
	Type	Code	_	Week		Hours			1
	Core Compulsory	401	Capital Market and Financial Services/ Portfolio	04	04	03	50	50	100
		402	Management Industrial Economic	04	0.4	03	50	50	100
		402	Environment/	04	04	03	50	50	100
			Operations Research						
			-	e any one	Group of t	he followir	 19		
			Group A (A						
		403	Recent Advances in	04	04	03	50	50	100
Semester			Accounting, Taxation, Taxation and Auditing						
IV		404	Project Work/ Case Studies	04	04	03	50	50	100
				(Commerc	cial Laws	& Practic	es)		
	Core Elective/ Optional	405	Recent Advances in Commercial Laws and Practices	04	04	03	50	50	100
	Subjects/ Special	406	Project Work/Case Studies	04	04	03	50	50	100
	Subjects		Group C (Adva	nced Cost	t Accounti	ng & Cost	system)		ı
		407	Recent Advances in Cost Auditing and Cost System	04	04	03	50	50	100
		408	Project Work/Case Studies	04	04	03	50	50	100
			Group D (C	o-operatio	on & Rura	l Developn	nent)	l.	I
		409	Recent Advances in Co-operative and Rural Development	04	04	03	50	50	100
		410	Project Work/Case Studies	04	04	03	50	50	100
			Group E (I	Business P	ractices &	Environn	nent)	I	
		411	Recent Advances in Business Practices and Environment	04	04	03	50	50	100
		412	Project Work/Case Studies	04	04	03	50	50	100
			Group	F (Busine	ess Admin	istration)	•		•
		413	Recent Advances in Business Administration	04	04	03	50	50	100
		414	Project Work/Case Studies	04	04	03	50	50	100
					d Banking				
		415	Recent Advances in Banking and Finance	04	04	03	50	50	100
		416	Project Work/Case Studies	04	04	03	50	50	100
		417		_	anced Ma				100
		417	Recent Advances in Marketing	04	04	03	50	50	100
		418	Project Work/Case Studies	04	04	03	50	50	100

7. Scheme of Examination:

The examination of regular students of M.Com. degree course of the University of Pune admitted in the academic session 2013-14 and after shall be based on:

- (a) Semester Examination
- (b) Continuous Assessment
- (c) Choice Based Credit System, and
- (d) Semester Grade Point Average and Cumulative Grade Point Average System

For each paper of 100 marks, there will be an Internal Assessment (1A) of 50 marks and the University Examination (UE) of 50 marks/ 3 hours duration at the end of each semester. A candidate who will secure at least 40% marks allotted to each paper will be given 4 credits. A candidate who does not pass the examination is any subject or subjects in one semester will be permitted to appear in such failed subject or subjects along with the papers of following semesters.

The Internal Assessment for each paper will be 50 marks which will be carried out by the department during the term. The Internal Assessment may be in the forms of written test, seminars, term papers, presentations, assignments, orals or any such others. The distribution of internal assessment marks shall be as follows:

Midterm Test	20
Presentation/Role Play	10
Case studies/ Group Discussion	10
Quiz / Home Assignment	10
Total	50

There shall be four semester examinations: first semester examination at the middle of the first academic year and the second semester examination at the end of the first academic year. Similarly, the third and fourth semester examinations shall be held at the middle and the end of the second academic year, respectively.

The candidates shall be permitted to proceed from the first semester up to final semester irrespective of their failure in any of the semester examinations subject to the condition that the candidates should register for all the arrear subjects of earlier semesters along with current (Subsequent) semester subjects.

8. Research project work:

There will be a Research Project to be prepared by a student during the fourth semester. The objective of the project work is to introduce students to research methodology in the subject and prepare them for pursuing research in theoretical or experimental or computational areas of the subject. The project work is to be undertaken under guidance of a teacher allotted to a student by the department.

Division of marks	Marks
Synopsis with working bibliography	40 marks
(Internal Assessment)	
A full project Report (Minimum 50-80	40 marks
pages)	
Viva Voce	20 marks

As the Research Project is based on the self study done by the candidate and evaluated for 100 marks altogether, 04 credits will be awarded to a successful candidate in this subject. The project may be evaluated by two examiners one internal and one external, selected from the panel of PG examiners of the University. The Viva voce must be conducted by the teachers selected out of the panel of PG examiners maintained by the University.

The candidates have to submit the project 15 days before the commencement of the fourth semester university examination. The project report shall be type-written and submitted in duplicate. A candidate who fails to submit the project may resubmit the same in the subsequent semester examination for evaluation. The project work activities must be duly supported by documentary evidence to be endorsed by the Head or Guide.

9. Standard of passing:

A candidate shall be declared to have passed in the paper provided he/she has secured minimum GP of 4.5 in the UNIVERSITY EXAMINATION and GRADE POINT AVERAGE of 4.0 in aggregate of UNIVERSITY GRADE and INTERNAL ASSESSMENT taken together.

10. Classification of successful candidates:

Candidates who secured not less than 60% of aggregate marks (INTERNAL ASSESSMENT +UNIVERSITY EXAMINATION) in the whole examination shall be declared to have passed the examination in the first class. All other successful candidates shall be declared to have passed in second class. Candidates who obtain 70% of the marks in the aggregate (INTERNAL ASSESSMENT +UNIVERSITY EXAMINATION) shall be deemed to have passed the examination in first class with distinction.

A student who passess in all the courses will be declared to have passed the M.Com. degree with the following honours.

CGPA in (4.00, 4.99)	-	Pass Class
CGPA in (5.00, 5.49)	-	Second Class
CGPA in (5.50, 5.99)	-	Higher Second Class
CGPA in (6.00, 7.99)	-	First Class
CGPA in (8.00, 10,00)	-	First Class with Distinction

11. Scheme of Credits:

Sixty (60) hours of teaching will lead to three credits (which mean four hours per week teaching in one semester) and long term paper as well as presentation will carry one credit. Each semester shall have 16 credits.

12. Structure of Transcript:

At the end of each semester, student will be given a transcript showing the performance and result in each course. The transcript shows, for each course the title of the course, credit values, grade in UNIVERSITY EXAMINATION, grade in INTERNAL ASSESSMENT, grade point index, result as pass or fail. Also, the semester grade point average (SGPA) and cumulative grade point average (CPGA) will be shown. Further the equivalent percentage of marks corresponding to SGPG or CGPA to equivalent percentage is given by:

Marks	Grade	Grade Point
100 to 75	O : Outstanding	06
74 to 65	A: Very Good	05
64 to 55	B : Good	04
54 to 50	C : Average	03
49 to 45	D : Satisfactory	02
44 to 40	E : Pass	01
39 to 0	F: Fail	00

(C) GPA	Grade
05.00 - 6.00	O
04.50 - 04.99	A
03.50 - 04.49	В
02.50 - 03.49	С
01.50 - 02.49	D
00.50 - 01.49	Е
00.00 - 00.49	F

13. Distribution of Periods:

There shall be 60 periods for each subject to cover the entire teaching of 4 credits. This will be distributed as follows:

Particulars	Periods
Teaching session per programme	48
Assignment/ Test	04
Role play/ Group Discussion	04
Case studies and presentation	04
Total	60

14. Standard of Passing.

A. Regular students: - A candidate is required to obtain 40% marks in each of course in both Mid Semesters and Semester end. It means passing separately at Mid-Semester and semester Examinations is compulsory.

15. Award of Class.

a. The class in respect of M.Com. Examination will be awarded on the basis of aggregate marks obtained by the candidates in all the sixteen papers at the Semester I, II, III, and IV together.

The Award of class shall be as under:-

- b. Improvement: A candidate having passed M.Com. Examination will be allowed to improve the performance. The same is termed as 'Class Improvement Scheme' under which improvement of performance shall be allowed only at the Semester end Examination.
- c. A candidate after passing M.Com. Examination will be allowed to appear in the additional Special Subject after keeping necessary terms in the concerned special subject only, for which a passing certificate will be issued.

16. Medium of Instruction:

The use of Marathi is allowed for writing answers in the examination except for following courses:

- a. Management Accounting
- b. Financial Analysis & Control
- c. Business Statistics,
- d. Advanced Accounting and Taxation
- e. Advanced Cost Accounting and Cost Systems.
- 17. A student (Regular / External) will be admitted to Revised M. Com. Course with effect from June 2013. For the students who have completed the terms for the First Year as per Old Course will be admitted to the Second Year as per Old Course M. Com. The examination as per Old Course will be held simultaneously for three years from April / May 2014.

18. Qualification of the Teachers:

The Teachers recognized to teach the subjects as per Old Course shall be deemed to be recognized in the corresponding equivalent subjects under Revised Course.

In case of: A) Business Statistics, B) Industrial Economics, C) Co-operation and Rural Development, D) Advanced Banking and Finance and E) Research Methodology and Project Work- Paper-IV of each Special Subject, the following qualifications be made applicable.

- **A.** Business Statistics: M.Com, M.Phil with Statistics or Research Methodology as one of the Papers at M.Com /B.Com /M. Phil examination with 5 years degree teaching experience or M.A./M.Sc. With Statistics having 5 years degree teaching experience.
- **B. Industrial Economics:** M.Com., M. Phil with Business Economics/Economics of Industries or Economics as one of the papers at B. Com/ M.Com Examination with 5 years degree teaching experience or M.A. Economics with 5 years degree teaching experience.
- **C.** Co-operation and Rural Development: M. Com, M. Phil. With 5 years degree teaching experience or M.A. Economics (with Co-operation Rural Economics)
- **D.** Advanced Banking and Finance: M. Com., M. Phil., with Banking as one of the papers at B.Com/M.Com examination 5 years degree teaching experience.
- **E. Research Methodology and Project Work:** M.Com. M.A (Eco.) M.Phil./Ph.D. with 5 years degree teaching experience.
- **F.** Similarly all the changes in qualification as per U.G.C norms and guidelines shall also be applicable as and when the changes come into force (If applicable)

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M.Com. Part I Semester I Compulsory Paper

Subject Name -: Management Accounting

Course Code -: 101.

Objective -: The objective of the course is to enable students to acquire sound Knowledge of concepts, methods and techniques of management accounting and to make the students develop competence with their usage in managerial decision making and control.

Unit No.	Торіс	Lectures
1.	BASIC CONCEPTS:	06
	Management Accounting- Meaning and Definition, Characteristics,	
	Objectives, scope and functions of Management Accounting Financial	
	Accounting, Cost Accounting and Management Accounting Tools and Techniques	
	of Management Accounting - Advantages and Limitations of Management	
	Accounting - Installation of Management Accounting System-Management Accountant	
	: functions and duties - Essential qualities.	
2.	FINANCIAL STATEMENT ANALYSYS:	04
	Introduction - objectives of analysis of financial statement-tools of financial statement	
	analysis - Multi - step income statement, Horizontal analysis, Commonsized analysis,	
	Trend analysis, Analytical Balance Sheet.	
3.	RATIO ANALYSIS:	08
	Ratio Analysis-Meaning and rationale, advantages and limitations. Types of Ratios -:	
	Liquidity Ratios, Solvency Ratios, Profitability Ratios, Efficiency Ratios, Integrated	
	Ratios.	
4.	FUND FLOW AND CASH FLOW STATEMENT:	12
	A. Meaning of Fund flow statement -Uses of fund flow statement, Funds Flow	
	Statement and Income Statement. Preparation of Funds Flow Statement.	
	B. Meaning of Cash flow statement - Preparation of Cash Flow Statement.	
	Difference between Cash Flow Analysis and Funds Flow Analysis. Utility of Cash flow	
	Analysis. Limitations of Cash Flow Analysis.	
5.	WORKING CAPITAL MANAGEMENT:	12
	Concept and definition of working capital - Determination of Working capital -	
	Assessment of Working Capital needs - Stud y of components of working capital,	
	such as cash management, accounts receivable management and inventory	
	management.	
6.	RESPONSIBILITY ACCOUNTING:	06
	Meaning, objectives and structure of Responsibility Accounting as a divisional	
	performance measurement. Types of Responsibility Centers: Cost/Expense Centers,	
	Profit Centers, Investment Centers.	
	Total	

Recommended Books

- 1. R. N. Anthony, G. A. Walsh: Management Accounting
- 2. M. Y. Khan. K. P. Jain: Management Accounting
- 3. I. M. Pandey: Management Accounting (Vikas)
- 4. J. Betty: Management Accounting
- 5. Sr. K. Paul: Management Accounting
- 6. Dr. Jawaharlal: Management Accounting
- 7. Dr. Kishor Jagtap: Management Accounting (Success Publication)
- 8. S. N. Maheshwari: Principles of Management Accounting
- 9. Ravi M. Kishore: Financial Management (Taxman, New Delhi)
- 10. Richard M. Lynch and Robert Williamson: Accounting for Management Planning & Control.
- 11. Ravi Kishor: Advanced Management Accounting (Taxman)

M.Com. Part I Semester I Compulsory Paper

Subject Name -: Strategic Management

Course Code -: 102.

Unit No.	Торіс	Peroids
1.	Nature and Scope of Strategic Management:	06
	Characteristics, Dimensions – Approaches to Strategic Decision Making, Strategic	
	Management Process - Components of Strategic Management Model, - Policy &	
	Strategic Management, Strategic role of Board of Directors and Top Management,	
	Strategic Implications of Social and Ethical Issues.	
2.	Strategy Formulation and Strategic Analysis:	06
	Company's Goals, Mission and Social Responsibility, Vision – Objectives Analysis	
	of Board Environment – External Environment Factors Economic, Social, Political,	
	Ecological, International, Industrial - Competitive Forces and Strategy, Industry	
	Analysis (Michael Porter's Model) Analysis of Strategic advantage, - Resource	
	Audit, Value Chain Analysis, Core Competencies, SWOT Analysis, Analysis of	
	Stakeholders Expectations.	
3.	Strategic Planning:	10
	Conceptual Understanding of Strategic Plan, - Meaning, Stages (Steps), Alternatives,	
	Advantages and Disadvantages of Strategic Planning, How to make it effective?.	
4.	Strategic Choices/Options:	06
	Generating Strategic Alternatives, Strategic Options at Corporate (Company) Level –	
	Stability, Growth and Defensive Strategies, External Growth Strategies – Mergers,	
	Acquisition, Joint Ventures and Strategic Alliance, Evaluation of Strategic	
	Alternatives, - Product Port Folio Models, Selection of Suitable Corporate Strategy.	
5.	Strategy Implementation:	06
	Implementation Issues, Planning and Allocating Resources, – Financing Planning,	
	Manpower Planning, Organizational Structures, - Factors affecting choice of	
	structure, Degree of Flexibility and Autonomy.	
6.	Functional Strategy:	08
	i. Marketing Strategy – Nature, Significance, Formulating Marketing Strategy	
	ii. Production Strategy – Need, Formulation of Production of Strategy for an	
	organization.	
	iii. Research and Development (R&D) Strategy –Need, Formulating R and D	
	Strategy iv Human Passauras (HP) Strategy Assuration of Human Passaurass	
	iv. Human Resource (HR) Strategy – Acquisition of Human Resources, motivation and maintenance of HR	
	v. Financial Strategy – Need, Financial Objectives, Making Strategic Financial	
	Decisions Thianicial Strategy – Need, Philanicial Objectives, Waking Strategic Philanicial Decisions	
	vi. Logistics Strategy	
7.	Strategic Review:	08
, •	Evaluating the Strategic Performance – Criteria and Problems –Concepts of	VO
	Corporate Restructuring, Business Process Reengineering, Benchmarking, TQM, Six	
	Sigma	
	Total	

Recommended Books

- 1. From Strategic Planning to Management -By Ansoff M.Igor, R. P. Declorch, R. I. Hayes (Willey 1976)
- 2. Cases in Strategic Management By Buddhiraja S. B. and M. B. Athreeya (TMH Publishing Company, New Delhi, 1996)
- 3. Business Policy:Strategic Planning and Management, By Ghosh P. K.8th Edition Sultan Chand and Sons, New Delhi
- 4. Strategic Management -Formulation, Implementation and Control By John A PearceII, Richard B. Robinson Jr. 9th Edition (The Mc-Graw Hill Companies)
- 5. Management Policy and Strategic Management (Concepts, Skills and Practices) By R. M. Srivastava, Himalya Publishing House
- 6. Contemporary Strategy Analysis By Grant Robert M. 2nd Edition Blackwell Publisher (USA)
- 7. Strategic Management of Organizations and Stakeholders –Concepts and Cases By Harrison and St. John, South western College Publishing, Ohio, USA-1998
- 8. Strategic Management By Hunger, J. David and Thomas Wheelar, 6th Edition, Addision Wesley Longman Inc., USA
- 9. Strategic Management Concepts and Cases By J. Thomson, Athur and M. J. Strickland III, McGraw Hill 2001
- 10. Strategic Management -By Miller A, McGraw Hill 1998
- 11. Strategic Management -By Hitt MA et.al, South Western, 2001
- 12. Essence of Strategic Management -By Bowman, Cliff, Prentice Hall N. J.

Advanced Accounting and Taxation Special Paper I.

Subject Title -: Advanced Accounting.

Course Code -: 103

Objective -:

- i. To lay a theoretical foundation of Accounting and Accounting Standards.
- ii. To gain ability to solve problems relating to Company Accounts, Valuations and special types of situations.

UNIT	TOPIC	No. of Lecturers in hours
I	BASIC CONCEPTS: Conceptual framework of Accounting - Accounting environment - Concept of accounting theory - Role of accounting theory - Classification of accounting theory - Approaches to accounting theory - Accounting Standards - Generally Accepted Accounting Principles - Selection of Accounting Principles - Professional Development of Accounting in India. Introduction to	08
II	IFRS & IND-AS. COSOL IDAT ED FINANCIAL STATEMENTS:	10
	Consolidated Accounts of Holding and subsidiary Companies Consolidation - Inter Company transactions - Issue of Bonus Shares - Revaluation of Fixed Assets - Debentures and Preference Shares of subsidiary Company- Dividend - (Holding company with two subsidiaries only to be studied). AS.21.	10
III	LIQUIDATION OF COMPANY: Preparation of Statement of affairs including deficiency /surplus account.	04
IV	VALUATION OF SHARES AND GOODWILL: A. Valuation of Shares - Need for valuation - Methods of valuation of shares- Net Asserts method, Dividend yield method, Earning yield method, Return on Capital method, Price/Earning method and Fair value method & DCF Method (Discounted Cash Flow Method). B. Valuation of Goodwill - Need for valuation - Methods of valuing Goodwill - Number of Years purchase of average profits method, Capitalization method - Annuity method - Super profits method.	10
V	LEASE ACCOUNTING: Concept of Leasing: Important Steps in Leasing. Advantages and disadvantages of Leasing. Types of Leasing - Finance Lease - Operating Lease. Accounting treatment of Finance Lease and of Operating Lease. Sale and Leaseback.	08
VI	BRANCH ACCOUNTS: Branch Accounts: Independent Branches- Accounting at Head Office-Accounting at Branch- Some Special Transactions. Foreign Branches- Rules of converting Trial Balance of the foreign Branch in Head Office Currency	08
	TOTAL-	48

Notes:

- 1. Theory questions will carry 20% marks.
- 2. Practical problems will carry 80% marks.
- 3. Accounting standards relevant to the topics to be studied.

List of Books Recommended for Study

- 1. Shukla and Grewal: Advanced Accounts. (S. Chand & Co Ltd. New Delhi)
- 2. Jain and Narang: Advanced Accounts.(Kalyani Publishers, Ludhiana)
- 3. Sr. K. Paul: Accountancy, Volume-I and II.(New Central Book Agency, Kolkata)
- 4. R. K. Lele and Jawaharlal: Accounting Theory (Himalaya Publishers)
- 5. Dr. L. S. Porwal: Accounting Theory (Tata McGraw Hill).
- 6. Robert Anthony, D.F.Hawkins & K.A. Merchant: Accounting Text & Cases (Tata McGraw Hill).
- 7. Dr.S.N. Maheshwari: Corporate Accounting (Viakas Publishing House Pvt. Ltd. New Delhi)
- 8. Dr. Ashok Sehgal & Dr. Deepak Sehgal: Advanced Accounting (Taxmann, New Delhi).

List of Learning Activities and Allocation of Periods

Sr. No.	Activities	Learning Hours
1	Quizzes	4
2	Assignments	4
3	Class room tests	4
	Total	12 hours

Advanced Accounting and Taxation Special Paper II.

Subject Title -: Income Tax.

Course Code -: 104

Objective -:

- i. To gain knowledge of the provisions of Income tax including Rules pertaining there to, relating to the following topics.
- ii. To develop ability to calculate taxable Income of 'Individual', 'Hindu Undivided Family' and 'Firm' assesses.

INCOME TAX ACT, 1961

UNIT	TOPIC	No. of Lecturers in hours
I	CONCEPTS AND DEFINITION History of Income Tax in India - Introduction to DTC - Fundamental Concepts and definitions under Income Tax Act, 1961 - Rates of taxes - Basis of charge - Residential status and scope of total income -Income Exempt	06
II	from tax - Capital & Revenue	08
n	 HEADS OF INCOME: SALARIES & HOUSE PROPERTY: A. Salaries: Chargeability -Allowances and Taxability - Perquisites - Valuation of perquisites - Provident Funds - Deduction from salaries (Theory & Advanced problems). B. Income from House Property: Annual Value-Self occupied property and let out property -deemed to be let out property - Permissible deductions. (Theory & Advanced problems). 	vo
III	HEADS OF INCOME: BUSINESS & PROFESSION: Profits & Gains of Business or Profession: Meaning of Business Profession and Vocation-deductions expressly allowanced Depreciation -Specific disallowances - Method of accounting - Maintenance of Books of Account - Audit of Accounts [Theory & Advanced Problems]	
IV	HEADS OF INCOME: CAPITAL GAINS & OTHER SOURCES: A. Capital Gains: Meaning, Types and Exemptions B. Income from Other Sources: Chargeability - Deductions - Amounts not deductible.(Theory & Advanced Problems)	08
V	COMPUTATION OF TAXABLE INCOME: Clubbing of income - Set off and carry forward of losses - Deductions from Gross Total Income - Computation of Taxable Income of an Individuals and Hindu Undivided Families. (Theory & Advanced Problems)	10
VI	ASSE SSMENT OF FIRMS AND THEIR PARTNERS: (Theory & Advanced Problems)	06
	TOTAL-	48

Notes:

- 1. Amendments made prior to commencement of Academic Year in the relevant act should be considered & studied.
- 2. The breakup of questions in the Examination will be as under:
 - a. Theory questions will carry 30% marks.
 - b. Problems will carry 70% marks.

List of Books Recommended for Study

- 1. Dr. Vinod Singhania: Direct Taxes, Law and Practice, Taxman Publication, New Delhi
- 2. Dr. Bhagawati Prasad: Direct Taxes
- 3. Girish Ahuja and Ravi Gupta: Direct Taxes, Bharat Law House, New Delhi.
- 4. T. N. Manoharan: Hand Book of Income Tax Laws
- 5. B.B.Lal & N.Vashisht: Direct Taxes (Pearson)

List of Learning Activities and Allocation of Periods

Sr. No.	Activities	Learning Hours
1	Quizzes	4
2	Assignments	4
3	Class room tests	4
	Total	12 hours

Commercial Laws and Practices Special Paper I.

Subject Title -: Information Systems and E-Commerce Practices

Course Code -: 105

Objective -:

- 1. To get acquainted with the concepts and application of Information Systems used in Modern Businesses.
- 2. To impart knowledge about E-Commerce and familiarize students with E-commerce Modern Applications.

Unit No.	Name of the Unit / Topic	Periods
	Introduction to Information Systems	
1.	System Concepts, Definition of a system, Basic Components of a system,	
	Elements and types of a systems, General Model of a system, The model of a	
1.	Business system.	10
	Information systems supporting major business functions.	
	Four major types of systems - Transaction Processing Systems, Management	
	Information systems, Decision Support Systems and Executive Support systems	
	Introduction to E-Commerce	
2.	Meaning and Definition of E-commerce, Benefits of E-Commerce to Businesses,	
2.	Consumers and Society, Limitations of E-Commerce, Drivers of E-Commerce.	10
	Categories of e-Commerce- B2B, B2C, C2C,B2G and G2B.	
	B2B applications, B2C applications and C2C applications.	
	Inter organizational Information Systems and Internet, Intranet and Extranet	
	Introduction, Role, benefits and structure of Inter organizational systems.	
	Introduction to Electronic Data Interchange (EDI), Definition, benefits of EDI. EDI	
	transactions and EDI Applications.	
3.	Electronic Fund transfer.	18
	Introduction to Internet, Definition of Internet, Components of Internet, Services	
	offered by Internet.	
	Introduction to Intranet, Definition, advantages and disadvantages of intranet.	
	Introduction to extranet and definition and applications of Extranet.	
	E-Commerce Supporting functions	
	Purchase and sale Procedures, Supply Chain management, Value Chains in E-	
4.	Commerce.	10
	Electronic Payment Systems, Authentication of payment, Mode of Payments	10
	E-Commerce Security. Security Requirements. Security Mechanisms-Encryption,	
	Digital Signature, E-Certificate, Secure electronic transaction protocol.	
	Total	48

[Note: Recent amendments in the Acts and relevant Landmark cases decided by courts are expected to be studied]

Books Recommended

- 1. E-commerce Devid Whiteley- McGraw Hill
- 2. E-commerce P.Joseph- PHI
- 3. E-commerce The cutting edge of business K.Bajaj and Nog TMH
- 4.System Analysis, Design and Introduction to Software Engineering S.Parthasarathy, B.W.Khalkar
- 5.Text book on Intellectual property rights N.K. Acharya, Asia Law House
- 6.Guide to Cyber Laws B y Rohnay D. Ryder[Wadhwa, Nagpur]
- 7. Cyber Laws Justice Yatindra Singh, Universal Law Publishing Co.

Commercial Laws and Practices Special Paper II.

Subject Title -: Intellectual Property Laws: Patents, Trade Marks & Biodiversity Course Code -: 106

Objective -:

- 1. To make the students familiar with the concept of patents, trademarks, biodiversity;
- 2. To get the students acquainted with the regulatory regime concerning patents, trademarks, biodiversity;
- 3. To make the students realize the commercial significance of patents, trademarks, biodiversity as Intellectual Property and understand the scheme of its protection.

Unit	Title & Contents of the Topic	No. of
No.	TAB A ID A O'' A C ''' A I I' A A A A A A A A A A A A A A	Periods
1	Intellectual Property – Origin, concept, Commercial/cultural dimensions, types/forms (Intellectual Property Rights, IPR) International regulatory regime for IPR (references to International legal Instruments viz. WTO,WIPO, GATT, TRIPS Paris Convention, PCT, Budapest Treaty)	
	Patents —Definition, concept , types of patents, patentable & non- patentable inventions, Applications for patents, complete procedure for obtaining patents. (Chapters 1 to 8 of Patents Act,1970 as amended), Patents of Additions, surrender & revocation of patents.	8
2	Working of Patents , Compulsory licenses and revocation, use of patents for government purposes and acquisition of patents, Infringement of patents, (acts of Infringement & defenses) reliefs for Infringement (suits), appeals, Offenses & penalties [Chapters 16 to 20 of Patents Act,1970 as amended]	8
	Patents Offices, establishment, Controller of Patents (functions and powers) Patent Agents, , International arrangement [Chapters 14 & 21, 22 of the Act], Issues and concerns in patent regime	4
3	Trade Marks- Definition, concept , types of Trade Marks, Registration of Trade Marks [Procedure, duration , effect] Appellate Board [Establishment, composition, qualifications , procedure and powers, disposal of appeals]	8
3	Assignments and Transmission of Trade Marks, Provisions relating to collective & certification Trade Marks, textile goods, Infringement of Trade Marks and remedies, Offenses (acts of violations, defenses) & Penalties	6
4	Biodiversity Act, 2002 —Important relevant definitions of the terms like Biodiversity, Biological Resources, Benefit Claims, Commercial Utilization, Fair & Equitable Benefit Sharing, Sustainable Use—Regulation of Access to Biodiversity [Ss 3 to 7], Functions & Powers of National Biodiversity Authority & State Biodiversity Board [Ss 18 to 25]	8

[Note: Recent amendments in the Acts and relevant Landmark cases decided by courts are expected to be studied]

Books Recommended

- 1. Intellectual Property Law P. Narayan, Eastern Law House.
- 2. Text book on Intellectual Property Rights. N.K. Acharya , Asia Law House, Hyderabad.
- 3. Law Relating to Intellectual Property Dr. B.L. Waderha, Universal Law Publishing Co.
- 4. Intellectual Property Rights, (2011), Dr. Sreenivasulu N. S., Regal Publications, New Delhi 7.
- 5. Intellectual Property Law in India (2006) Justice P. S. Narayana, Goigia Law Agency, Hyderabad.
- 6. Universal's "Intellectual Property Laws" (Bare Acts) Universal Law Publishing Co. Pvt. Ltd.
- 7. Law of Intellectual Property Dr. S. R. Mynei Asia Law House, Hyderabad (2011).
- 8. Intellectual Property Rights Heritage, Science & Society Under International Treaties, A. Subbian Deep & Deep Publications Pvt. Ltd., New Delhi (2007)
- 9. Intellectual Property Laws—Bextly & Sherman, Asia Law House

Advanced Cost Accounting and Cost System Special Paper I.

Subject Title -: Advanced Cost Accounting.

Course Code -: 107

Objectives:

- 1. To acquaint the students with the significance of Cost Accounting in Global Competitive environment.
- 2. To enable students to learn application of different methods of costing in Manufacturing and Service Industry.

Unit No	Name of the Topic	Periods
1	Nature and Scope of Cost Accounting:	12
	a. Introduction, Meaning, Definition and Objectives of Cost Accounting, Cost	
	Centre and Cost unit.	
	b. Elements of Cost: Material, Labour and Overheads.	
	Material: Concept, Procurement of Material, concept of Landed cost of	
	material and major currencies (Dollar, Euro, and Pound).	
	c. Storage and Inventory Control Techniques Perpetual Inventory system, ABC	
	Analysis, Inventory Turnover ratios, Just In Time, Economic Ordering	
	Quantity.	
2	Labour:	12
	a. Meaning, Definition and significance of Labour.	
	b. Classification of Labour, Principles and Methods of Remuneration,	
	Performance linked Incentives.	
	c. Accounting of Labour cost, Job Evaluation and Merit Rating.	
3	Overheads:	12
	a. Meaning, Classification, Allocation, Apportionment and Absorption of	
	Overheads.	
	b. Accounting of Overheads:	
4	Methods of Costing:	12
	a. Job costing, Batch Costing and Contract Costing.	
	b. Process costing	
	c. Operating costing (Hospitals, Educational Institutes, Hotels and logistics and Warehouse.)	

Note:

The breakup of marks in the Examination will be as follows:

- a. 50% of marks for Theory & 50% of marks for Practical.
- b. Area of practical problems:
 - Inventory turnover ratio, EOQ.
 - Methods of Remuneration, Time rate, Piece rate, group bonus scheme, Performance linked incentives.
 - Primary and Secondary Distribution of Overheads (Repeated distribution method only).
 - Contract Costing, Process costing and Operating Costing.
- c. Study of Cost Accounting standards: CAS 3 (Revised), CAS 6 and CAS 7.

References:

- 1. Ravi Kishor: Advanced cost Accounting and cost systems, Taxman Allied services Pvt Ltd, New Delhi.
- 2. N.K. Prasad: Principles and Practice of Cost Accounting, Syndicate Pvt Ltd, Calcutta.
- 3. Prof. Subhas: Practice in Advanced costing and Management, Nirali Prakashan, Pune.
- 4. Ravi Kishor: Students guide to Cost Accounting, Taxman's allied services, New Delhi.
- 5. M. N Arora: Cost Accounting Principles and Practices, Vikas Publishing House, New Delhi.
- 6. S. N Maheshwari, Cost Accounting Theory and Problems, Mittal shree Mahvir Book Dept, New Delhi.
- 7. Website: www.myicwai.com.
- 8. Advanced Cost Accounting and Cost Systems -: Ravi Kishor, P.V. Ratlam, M.L.Basu

List of Learning Activities and Allocation of Periods

Sr. No.	Activities	Learning Hours
1	Industrial Visits	4
2	Assignments	4
3	Class room tests	4
	Total	12 hours

Advanced Cost Accounting and Cost System Special Paper II.

Subject Title -: Costing Techniques and Responsibility Accounting.

Course Code -: 108

Objectives:

- 1) To equip the students for designing and implementing cost control, cost reduction programme and different cost system.
- 2) Relevant Cost Accounting Standard are to be studied
- 3) Level of knowledge -Advanced Techniques of Costing

UNIT NO.	NAME OF THE TOPIC	PERIODS
1	Budgeting & Budgetary Control	12
	Types of Budget, All Functional Budget & Master Budget,	
	Key and limiting factor, fixed and flexible, cash budget, Zero base Budget [ZBB]	
2	Standard Costing –	12
	Concept of Standard costs, Setting up of Standards: Variance analysis-Material	
	Labour, Overhead, Sales and profit.	
3	Uniform Costing & Inter Firm Comparison	12
	Reasons for differences in Cost and Costing Practices. The application of Uniform	
	Costing, Advantages and limitations of Uniform Costing.	
	Inter firm comparison Meaning, Advantages and Disadvantages	
4	Responsibility Accounting and Reporting	12
	Definition, Meaning, Principles, controllable and Non-controllable costs. Centers of	
	control, cost Centers, Revenue Center, Responsibility Center, Profit Center and	
	Performance Measurement of Business Center. Reporting to different levels of	
	Management.	
	Total	48

Note: - 50% Marks for Theory and 50% Marks for Practical Problems.

Areas of Practical Problems (Advanced)

1) Budgetary Control

- 3) Performance Measurement of Business Center
- 2) Standard Costing
- 4) Simple Problem of Responsibility Accounting

References:

- Ravi Kishor: Advanced cost Accounting and cost systems, Taxman Allied services Pvt Ltd, New Delhi.
- 2. N.K. Prasad: Principles and Practice of Cost Accounting, Syndicate Pvt Ltd, Calcutta.
- 3. Prof. Subhas: Practice in Advanced costing and Management, Nirali Prakashan, Pune.
- 4. Ravi Kishor: Students guide to Cost Accounting, Taxman's allied services, New Delhi.
- 5. M. N Arora: Cost Accounting Principles and Practices, Vikas Publishing House, New Delhi.
- 6. S. N Maheshwari, Cost Accounting Theory and Problems, Mittal shree Mahvir Book Dept, New Delhi.
- 7. Website: www.myicwai.com.
- 8. Advanced Cost Accounting and Cost Systems -: Ravi Kishor, P.V. Ratlam, M.L.Basu

List of Learning Activities and Allocation of Periods

Sr. No.	Activities	Learning Hours
1	Industrial Visits	04
2	Assignments	04
3	Class room tests	04
	Total	12 hours

Co-operation and Rural Development Special Paper I.

Subject Title -: Co-operative Movement In India

Course Code -: 109

Objectives:

- 1. To acquaint the students with the Co-operative Movement.
- 2. To develop the capability of students for knowing different types of Co-operatives.
- 3. To aware the role of State and Central Govt. in development of co-operative sector.
- 4. To give basic knowledge about formation of Co-operative society and its administration.

Unit No.	Name of the Topic	Periods
1	Co-operative Movement in India:	12
	Evolution of Co-operative Movement in India- Pre and Post Independence	
	Period – Role of Co-operatives in Globalised Economy.	
2	Co-operative Legislation in India:	12
	Study of Maharashtra State Co-operative Societies Act 1960	
	and rules 1961 with updated amendments regarding:-	
	a. Registration	
	b. Members and their Rights.	
	c. Properties and Funds	
	d. Management.	
	e. Audit Enquiry Inspection & Supervision.	
	f. Settlement of Disputes.	
	g. Liquidation	
	h. Appeal Revision & Reviews.	
3	Organizational setup of Co-operatives Departments	12
	(a) State Level	
	(b) Divisional Level	
	(c) District Level	
	(d) Rights, Duties and Responsibilities of Registrar of Co-operative	
	Societies	
4	Reports of Various Committees and Institutional Support to Co-	12
	operatives:	
	(a) All India Rural Credit Survey Committee (AIRCS), Rural Credit Review,	
	Report Committee on Inauguration of Co-operative Credit CRAFICAD,	
	Report of Vaidyanthan Committee,	
	Report of Narsimham Committee	
	(b)NABARD & NCDC support to Co-operatives.	
	TOTAL	48

List of Books Recommended for Study

- 1. G.S. Kamat: New Dimensions of Co-operative Management
- 2. G.S. Kamat: Cases in Co-operative Management
- 3. K.K.Taimani: Co-operative Organisation and Management
- 4. ILO: Co-operative Management and Administration
- 5. B.C. Mehta: Consumer Co-operation in India
 - Prof L.P. Wakale and Dr. G.H.Barhate: Sahakari Vikas- Sheth Publishing Mumbai

Co-operation and Rural Development Special Paper II.

Subject Title -: Organization of Co-operative Business

Course Code -: 110

Objectives:

- 1. To acquaint the students with the Co-operative movement.
- 2. To develop the capability of students for knowing different types of Co-operatives.
- 3. To aware the role of state and central Govt. in development of co-operative sector.

Unit	Name of the Topic	Periods
No.		
1	Introduction:	12
	Principles of Co-operation and Management and their Integration in	
	Cooperatives, Professionalization of Cooperative Management.	
2	Organization of Co-operatives:	12
	Organization Structure of Co-operatives-Organization Chart for Large Scale Co-	
	operative business, Banking Units – Communication and Leadership in Cooperative	
	Organization – Federal Structure	
	of Co-operative Organization – Control over Co-operative Audit and Taxation.	
3	Co-operatives Education and Training:	12
	Importance, Need, Role of Institutions in the Co-operative Training	
	Vaikuntbhai Mehata National Co-operative Institute, Importance of Job Oriented Co-	
	operative Training – National Co-operative Union of India, National Education	
	Centre for Co-operative – National Council for Co-operative Training – State Co-	
	operative Union – District Co-operative Union	
4	Special Study of Co-operatives in Maharashtra:	12
	a) Co-operative Sugar Factory- Growth role of Co-op. Sugar Factory in Rural	
	Development-	
	b) Dairy Co-operatives progress and problems.	
	c) Housing Co-operatives.	
	d) Agricultural and Non-agricultural Credit Co-op. Societies.	
	TOTAL	48

List of Books Recommended for Study

- 1. G.S. Kamat: New Dimensions of Co-operative Management
- 2. G.S. Kamat: Cases in Co-operative Management
- 3. K.K.Taimani: Co-operative Organisation and Management
- 4. ILO: Co-operative Management and Administration
- 5. B.C. Mehta: Consumer Co-operation in India
- 6. Prof L.P. Wakale and Dr. G.H.Barhate: Sahakari Vikas- Sheth Publishing Mumbai

Business Practices and Environment Special Paper I.

Subject Title -: Organized Trades and Markets

Course Code -: 111

Unit No.	Name of the Topic	Periods
1	Organized Trade & Markets - Introduction , Meaning and importance -	
	Features of Organized Commodity Markets and Regulated Markets	
	Concept & Objectives of Business - Nature and scope of Business in the	
	modem context - Study of various policies with illustrations - Product	
	buying, selling price and Credit policies.	
2	Service Sector: - Meaning, Characteristics, types of services, Role,	
	importance and development of Service Sector in India - Business	
	Practices with reference to E-Commerce.	
3	3 State in Trade:-	
	FDI – Meaning, importance & objectives, role of FDI in retail trade with	
	illustrations. Arguments for and against FDI. Concept of State Trading -	
	Arguments for and against State Trading - Role of State	
	Trading Corporation (STC) - State and privatization of trading Activities.	
	Mall administration & organization – Super Markets.	
4	Co-operative Marketing - objectives — Need - features - structure -	12
	Functions - Advantages and Role of co-operative marketing, with	
	illustrations in rural areas - Direct Marketing for farmers, Self Help	
	Group, rural development policy, Central Mall, Reliance Mart, Innovative	
	Marketing practices.	

Recommended Books:-

- 1. Principles of Business, Acharya, Govekar, A.R.Sheth & Co. Organization
- 2. Principles and Practice of Mamoria Joshi Kitab Mahal Marketing
- 3. Regulated Markets W.R.Natu
- 4. Marketing CO-operative, G.S.Kamat, Way Maharashtra State Co-op Union
- 5. Future Trading and Control Ram Desai
- 6. Bombay Money Market, H. parekh
- 7. Commodity Marketing and, P.L.Gadgil, Shubhada Saraswat Distributed Trade
- 8. Business Environment Text & Cases by Francis Cherybilam
- 9. Financial Derivatives & Risk Management by O. P. Agarwal.

Business Practices and Environment Special Paper I.

Subject Title -: Business Environment and Policy.

Course Code -: 112

Unit No.	Name of the Topic	Periods
1	Business Environment - Meaning, Nature, Importance and scope of	
	Environment – Types of Environment, various aspects of Environment -	
	Business Environment with reference to India.	
2	Problems of growth of Business Economy - Unemployment, Poverty,	
	regional imbalance. Social injustice, Inflation, Parallel economy, Lack of	
	technical knowledge and information.	
	Opportunities in Environment.	
3	Pollution – Meaning, Problems of pollution - Types of pollution-	
	Water, Air and Noise- Regulatory mechanism & laws, sources and effects,	
	various policies of Government, Go Green Movement	
4	Globalization & its impact,	12
	Meaning, objectives, importance & scope of Globalization	
	Effect & challenges of Globalization	
	Review of two decades of Globalization	

Recommended Books

Global Economy and Business Environment Francis Cheranilan Himalaya publishing house Text & Cases (Edn 2001)

Business Environment Chllaaghan, Elliaon Edward Arnold

Economic Environment of Business SYBA k Misha, Puri Himalaya publishing house

Indian Business through ages F1CCI Oxford University Press

Business Environment Text & Cases by Francis CherubilamEnvironmental Pollution & Health by V. K. Ahluwalia.

M.Com. Part I Semester I Business Administration Special Paper I.

Subject Title -: Production and Operations Management

Course Code -: 113

		No. of	Credit
		Lectures	04
1.	Introduction to Production & Operations Management	12	01
	Meaning & Functions, Types of Production Systems Mass		
	Production/Flow line, Continuous, Intermittent, Batch production, Job		
	Lots etc, Service Systems, - Recent trends in production and service		
	system Plant layout – Objectives, basic principles, types, Safety		
	considerations and environmental aspects.	12	01
2.	Product Design and Development	12	V1
	Product Design – Meaning – Responsibility, factors, determining the design characteristics of good design, Production Department Stages of		
	Product Design, Factor responsible for product development, tools of		
	product development, product planning, standardization, simplification		
	and diversification. Techniques of Product Development.		
3.	Production Planning & Control		
	Production Planning and Control – Meaning, objectives, important	12	01
	procedures, Production Planning, Routing, Scheduling, ERP integrated		
	system Dispatch, follow up, production control -meaning, objectives –		
	factors – factors affecting production control, problems and cases		
4.	Quality Management and Productivity		
	Meaning, measurement, techniques, factors affecting productivity	12	01
	measures to boost productivity – ISO 9000 to ISO -4000 – role of NPC	12	V1
	Effects of liberalization & globalization on operations management		
	Problems of rationalization, automation, and computerization.		
	Preventive Maintenance, Inspection and Quality Control, Kizen five s'-		
	GMP (Good Manufacturing Practices) Quality Circles, TQM		
		48	04
List	of Books Recommended: -		
	1. Production and operation Management – By B. S. Goel (Pragati		
	Prakashan)		
	2. Production and Operations Management – By S. N. Chary (Tata		
	Mcgraw Hill)		
	3. Modern Production and Operation Management –By Elword Buffa		
	4. Production Planning and Inventory Control -By Magee Budman		
	(Tata Mc Graw Hill)		
	5. ISO 9000 – A manual for TQM – By Suresh D. Saurabh (S. Chand		
	Publication)		
	6. Essentials of Business Administration By K. A. Shantappa		
	7. A Key of Production Management – By Kalyani Publication,		
	Lundhiyana		

M.Com. Part I Semester I Business Administration Special Paper II.

Subject Title -: Financial management

Course Code -: 114

		No of Lectures	Credit 04
1.	Introduction	12	01
	Meaning & definition of Financial Management, Role of Finance		
	Manager, Goals of Financial Management, Financial systems (in		
	India) – Financial Assets, Financial Markets, Financial		
	Intermediaries, Regulatory infrastructure (RBI,SEBI), Trends in		
	Indian Financial System	12	01
2.	, , , , , , , , , , , , , , , , , ,	12	VI
	Capital Expenditure Decisions, Capital budgeting-purpose,		
	process, types of capital investment decisions, capital budgeting		
	techniques, capital rationing, Investment Decision Methods –		
	Average Rate of Return (ARR), Pay Back, Internal Rate of		
2	Return(IRR), Present Value Approach	12	01
3.	Financial Statements and Financial Analysis Financial Statements - Concept their analysis		
	Financial Statements – Concept, their anatomy, Balance Sheet and its utility, Income Statement and its utility, limitation of financial		
	statements. Financial Analysis –Types of analysis, utility,		
	Techniques of Financial Analysis _ Ratio Analysis & Fund Flow		
	Analysis	10	0.4
4	Management of Working Capital	12	01
	Nature of working capital, understanding working capital		
	management- its significance –circular flow concept, Factors		
	affecting working capital requirements Financing of working		
	capital.Inventory management & Receivable management.		
	oup running on the state of running on the state of running on the state of the sta		
		40	0.4
		48	04
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_	Books recommended for Studies: -		
1.	Dr. Prassanna Chandra – Financial Management Theory & Practice		
_	published by McGrew Hill 6th Edition		
2.	Financial Management and Policy – By Dr. R. M.Shrivastava,		
2	Himalaya Publishing House		
3.	Indian Financial System – Bharati PathakDorling Kindersley		
1	(India) Pvt. Ltd. Business Finance – S. C. Kuchal		
	Financial Management – I. M Pandey		
	Financial Management – I. M Pandey Financial Management – Study material by Alpha groupICFAI		
0.	Hydrabad		
7	Financial Management – Dr. P. V. Kulkarni		
8.			
0.	Bhaduri Published by Pearson Education 12th Edition		
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Advanced Banking & Finance Special Paper I.

Subject Title -: Legal Framework of Banking.

Course Code -: 115

Objectives:

- 1. To acquaint the students with legal framework in which the Indian banking is working today.
- 2. To make the students aware about the latest developments in the field of banking law.
- 3. To enable the students to understand modem banking practices.
- 4. To enable the students to establish a link between the legal provisions and the practical aspects of banking.

1. Banking Regulation Act, 1949

12

Provisions relating to: Definition (Sec -5) Business of banking companies (Sec-6) Restrictions on business of banking companies (Sec -8, 19 and 20) Powers of the RBI (Sec -21, 35 and 36 to 36 AD) Winding up of a banking company (Part III and III-A of the Act) Applicability of the Act to Cooperative banks (Sec-56), Amendments of BRA 1949 up to Dec. 2012

2. The Negotiable Instrument Act, 1881

12

Provisions relating to: Definition of negotiable Instrument (Sec- 13), Promissory note (Sec -4), Bill of exchange (Sec -5), and Cheque (Sec -6), Comparative Study of Negotiable Instruments Parties to negotiable instrument (Section -7), Holder (Sec -8), Holder in due course (Sec -9), Payment in due course (Sec -10), Negotiation (Sec -14), Endorsement (Sec -15), Dishonor of Negotiable Instruments (Sec -91-92), Noting and Protest (Sec -99-104-A), Penalties in case of dishonor of certain cheques for insufficiency of funds in the account (sections 138 to 147), As Amendments of Negotiable Instrument Act up to 2002

3. A. The Reserve Bank of India Act, 1934

12

Provisions relating to: Incorporation, Capital management and Business (Sec 3 to 19) Central Banking functions ((Sec -20 to 45): Regulatory and Supervisory Collection and furnishing of credit information (45 A to 45 G) Penalties (Sec 58 B to 58 -G), Changing role of the RBI.

B. The Foreign exchange Management Act, 1999

Provisions relating to: Preliminary (Sec 1-2), Regulation and management of foreign exchange (Sec 3 to 9) Authorized person (Section 10 to 12) Contravention and penalties (Section 13 to 15) Adjudication and appeal (Sections 16 to 21 and sections 34-35) Directorate of enforcement (section 36 to 38).

4. Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002

Provisions relating to: Preliminary (Section 1 and 2) Regulation of securitisation and reconstruction of financial assets and financial institutions (Section 3 to 12 A) Enforcement of security interest (Section 13 to 19) Central registry (Section 20 to 26) Offences and penalties (Section 27 to 30) Miscellaneous (Section 31 to 41) Relevant amendments between 2004 and 2008

TOTAL 48

List of Books Recommended for Study

- 1. Tannan's: Banking Law & Practice.
- 2. Banking: Law & Practice P.N. Varshaney.
- 3. Management of Banking & Financial Services Justine Paul and Pamalata Suresh.
- 4. Legal and Regulatory Aspects of Banking- Published by Indian Institute of Banking & Finance.
- 5. All relevant & recent Bare Acts.

M.Com. Part I Semester I Advanced Banking & Finance Special Paper II.

Subject Title -: Central Banking

Course Code -: 116

Objectives:

- 1. To study the functions of central bank
- 2. To understand monetary policy and its instruments

1. Evolution of central banking

08

Origin and evolution of central banking.

Need and Rationale of central bank.

Evolution of Reserve Bank of India (R.B.I.)

2. Functions of Reserve Bank of India

12

A. The Reserve Bank as currency authority:

Issue of currency notes, Asset banking for note- issue, Distribution of currency,

Currency chests, Recent developments in currency management.

B. The Reserve Bank as banker to Government:

Maintenance of Government accounts, Banker to the Central Government and the State Governments, Management of public debt

- C. RBI as a Banker Bank: Controller of Credit, Lender of Last Resort
- D. RBI as a Custodian/Manager of Foreign Reserves
- E. Promotional Functions of RBI

3. Regulation and supervision of Reserve Bank over Commercial banks.

10

Regulation and supervision over commercial banks:

Licensing of banks, Opening of new banks, Branch Licensing, Foreign banks, Cash reserves and liquid assets, Prudential norms, capital and reserves, Control over methods of operation

4. Para banking activities

10

Control over management, Annual accounts and audit, Subsidiaries of commercial banks,

Credit Information Bureau of India Ltd. (CIBIL) Bank Assurance, Inspection of banks: Board for Financial Supervision (BFS) and system of inspection.

5. Non-banking financial companies (NBFCs)

08

Regulator y framework for NBFCs:

Measures for supervision over NBFCs.

List of Books Recommended for Study

- 1) Monetary & Financial Sector Reforms in India Y. Venugopal Reddy.
- 2) Govt. of India- Economic Survey
- 3) R.B.I.: Functions and Working R.B.I. Publication.
- 4) R.B.I. Bulletins.
- 5) R.B.I. Annual Reports.
- 6) Tends & Progress of Banking in India- R.B.I. Annual

M.Com. Part I Semester I Advanced Marketing Special Paper I.

Subject Title -: Marketing Techniques

Course Code -: 117

Objectives:

To study and critically analyze the basic concepts & techniques of Marketing.

Unit No.	Name of the Topic	Periods
1	Marketing an Introduction:	08
	Meaning definition Elements.	
	Objectives Importance Advantages and limitations	
	Evolution and Scope	
	Approaches to the study of Marketing/ Marketing Concepts- Production,	
	Product, Selling, Marketing and Holistic Marketing Concept	
2	Marketing Organisation and Environment	08
	Meaning Definition need and importance of a Marketing Organisation, Different	
	types of Marketing Organisations	
	Marketing Environment: Meaning and Definition, Internal and external	
	environmental factors impacting the marketing environment	
3	- Product Mix—	08
	Meaning and Definition of Marketing Mix	
	Concept of Product, Product Lines, Product line length, depth, width. Product	
	Mix Width. Product Simplification diversification and elimination	
	Product Management: New product development and Product Life Cycle	
	Brand Managent: concept definition and history of brand/branding	
	Brand Creation, Rebranding, Brand Positioning, Brand Equity Brand Contract,	
	Brand Factory	
	Labelling	
4.	Price and Place Mix	08
	Price—definition and elements of price mix. Need, importance and objectives of	
	pricing. Factors influencing pricing. Pricing Strategies.	
	Place - Types of Distribution Channels and factors affecting selection of	
	channel.	
5	Promotion Mix/ Marketing Communication	08
	Elements of Promotion Mix—Advertising - Advertising - Setting the advertising	
	objectives - Role of advertising, advertising media - advertising bud get -	
	evaluating advertising effectiveness – profile of advertising agencies in India.	
	Recent trends in modern advertising - Evaluating marketing communication	
	programs	
	Personal Selling – concept and importance, process of personal selling.	
	Understanding and dealing with different types of customers.	
	Sales Promotion: Meaning, Objectives and importance . Tools or techniques of	
	sales promotion.	
	Public Relations—Concept, history and tools of public relations. P.R agencies in	
	Inda. Public Relations Society of India	
	E- Marketing Promotion – E mails, different types of Web advertising, blogspots	
	Online Sponsorships.	

6	People Process and Physical Evidence	08
	People as a part of Marketing Mix, customer interaction, customer service	
	Process as part of the Marketing Mix,	
	Physical evidence/ Packaging	
Total		48

Books Recommended

- 1. Philips Kotlers Marketing Management
- 2. Marketing Management Cravens Hills Woodruff
- 3. Marketing A Managerial Introduction Gandhi
- 4. Marketing Info rmation System Davis Olsan
- 5. Consumer Behavior Schiffman Kanuk
- 6. Principles and Practice of Marketing John Frain

M.Com. Part I Semester I Advanced Marketing Special Paper II.

Subject Title -: Consumer Behavior.

Course Code -: 118

Objective:

To impart knowledge regarding marketing management techniques and process; to develop understanding of the marketing functions techniques and strategies

Unit No.	Name of the Topic	Periods
1	Introduction to Consumer Behaviour and Market Segmentation:	08
	Meaning and Definition. Nature Scope and Application of Consumer	
	Behaviour . Difference between consumer and customer.	
	Market Segmentation: Meaning and definition, Market Criteria for effective	
	Segmentation, Process/ Stages of Market Segmentation, Bases of	
	Segmentation,	
2	Consumer Perception: Definition of Perception, Elements of	08
	Perception,	
	Perception Process, Importance of Perception Perception & Brand.	
	Consumer Perception of Risks.	
3	Consumer Learning and Memory	08
	Meaning Definition and elements of Learning	
	Types of Learned Behaviour	
	Behavioural Theory of Leaning	
	General Characteristics of Learning	
	Memory Defined	
	Advertising/Marketing Application	
4	Personality and Self Concept	08
	Personality Defined	
	Theories of Personality	
	Measurement of Personality	
	Self- Concept Defined	
	How Self Concept Develop	
	Brand Personality and Marketing Application	
5	Motivation and Involvement	08
	Concept of Motivation and Motives	
	Theory of Motivation	
	Classifications of Motives	
	Role of Motives	
	Motives Arousal	
	Definition of Involvement	
	Dimensions of Involvement	
	Types of Involvement and Marketing Implications	
6	Attitude Formation and Change	08
	Definition of Attitude	
	Attitude Function	
	Characteristics of Attitude	

Sources of Attitude Development	
Structure Models of Attitudes	
Strategies for Changing Attitudes and Intentions	
TOTAL	48

Books Recommended

- 1. Consumer Behavior Hawkins, Best, Coney TMH, 9/e, 2004
- 2. Consumer Behaviour Concepts Applications & Cases M S Raju & Dominique Xardel
- 3. Consumer Behavior Leon Schiffman, Leslie Lazar Kanuk Pearson / PHI, 8/e
- 4. Consumer Behavior In Indian Perspective Suja Nair Himalaya Publishers
- 5. Customer Behavior A Managerial Perspective Sheth, Mittal Thomson,
- 6. Cross cultural marketing Robert Rugimbana and Sonny Nwankwo
- 7. Customer Relationship Management Peeru Ahamed & Sagadevan Vikas Publishing
- 8. Consumer Behaviour- Walker
- 9. Consumer behaviour- Louden, Delebeta
- 10. Consumer Behavior J.Paul Peter
- 11. Consumer Behaviour Concepts Applications & Cases M S Raju & Dominique Xardel.