

Krantiguru Shyamji Krishna Verma

Kachchh University Mundra Road, Bhuj - KACHCHH.

MASTER OF BUSINESS ADMINISTRATION (Semester I & VI) 5 Years Integrated Course

New Course under CBCS DEPARTMENT OF COMMERCE & MANAGEMENT K.S.K.V. KACHCHH UNIVERSITY - BHUJ KACHCHH - 370 001.

W.E.F. June 2010-11.

Department of Commerce & Management

(Syllabus for M.B.A. (5 Years Integrated) - w.e.f. June- 2010)

M.B.A. (5 Years Integrated) Program Structure

M.B.A. (5 Years Integrated) Programme is divided into two parts as under. Each Part will consist of two Semesters.

Semester	Semester
First Year Semester – I	Semester – II
Second Year Semester – III	Semester – IV
Third Year Semester – V	Semester – VI
Fourth Year Semester – VII	Semester –VIII
Fifth Year Semester – IX	Semester – X

The schedule of papers prescribed for various semesters shall be as follows;

Papers		Marks		Total Contact		Credit	
			External	Internal	Marks	Hrs/week	
			Ass.	Ass.			
Semester – I		(w.e.f. June- 2010)					
Paper 101	:	Business Management (Paper-I)	70	30	100	4	4
Paper 102	:	Foundation course in Economics (Paper-I)	70	30	100	4	4
Paper 103	:	Humanities (Paper-I)	70	30	100	4	4
Paper 104	:	Financial Accounting (Paper-I)	70	30	100	4	4
Paper 105	:	Business Mathematics (Paper-I)	70	30	100	4	4
Paper 106	:	Communication Skills (Paper-I)	70	30	100	4	4
Paper 107	:	Introduction to IT (Paper-I)	70	30	100	4	4
_		Total :	490	210	700		28
Semester – II		(w.e.f. Jan- 2011)					
Paper 201	:	Business Management (Paper-II)	70	30	100	4	4
Paper 202	:	Foundation course in Economics (Paper-II)	70	30	100	4	4
Paper 203	:	Humanities (Paper-II)	70	30	100	4	4
Paper 204	:	Financial Accounting (Paper-II)	70	30	100	4	4
Paper 205	:	Business Mathematics (Paper-II)	70	30	100	4	4
Paper 206	:	Communication Skills (Paper-II)	70	30	100	4	4
Paper 207	:	Introduction to Information Technology (Paper-II)	70	30	100	4	4
-		Total:	490	210	700		28

Papers		Mar	ks	Total	Contact	Credit	
			External	Internal	Marks	Hrs/week	
			Ass.	Ass.			
Semester – III		(w.e.f. June- 2011)					
Paper 301	:	Business Management (Paper-III)	70	30	100	4	4
Paper 302	:	Micro Economics, Money and Banking (Paper – I)	70	30	100	4	4
Paper 303	:	Taxation (Paper-I)	70	30	100	4	4
Paper 304	:	Financial Accounting (Paper- III)	70	30	100	4	4
		(Financial and Cost Accounting)					
Paper 305	:	Business Mathematics and Statistics (Paper- I)	70	30	100	4	4
Paper 306	:	Communication Skills (Paper-III)	70	30	100	4	4
Paper 307	:	Mercantile Law (Paper-I)	70	30	100	4	4
		Total :	490	210	700		28
Semester – IV		(w.e.f. Jan- 2012)					
Paper 401	:	Business Management (Paper-IV)	70	30	100	4	4
Paper 402	:	Micro Economics, Money and Banking (Paper – II)	70	30	100	4	4
Paper 403	:	Taxation (Paper-II)	70	30	100	4	4
Paper 404	:	Financial Accounting (Paper- IV)	70	30	100	4	4
		(Financial and Cost Accounting)					
Paper 405	:	Business Mathematics and Statistics (Paper- II)	70	30	100	4	4
Paper 406	:	Communication Skills (Paper-IV)	70	30	100	4	4
Paper 407	:	Mercantile Law (Paper-II)	70	30	100	4	4
		Total :	490	210	700		28

Department of Commerce & Management

(Syllabus for M.B.A. (5 Years Integrated) - w.e.f. June- 2010)

M.B.A. (5 Years Integrated) Program Structure

M.B.A. (5 Years Integrated)_Programme is divided into two parts as under. Each Part will consist of two Semesters.

	Semester	Semester
First Year	Semester – I	Semester – II
Second Year	Semester – III	Semester – IV
Third Year	Semester – V	Semester – VI
Fourth Year	Semester – VII	Semester –VIII
Fifth Year	Semester – IX	Semester – X

The schedule of papers prescribed for various semesters shall be as follows;

Papers		Mar	ks	Total	Contact	Credit	
			External	Internal	Marks	Hrs/week	
			Ass.	Ass.			
Semester – V		(w.e.f. June- 2012)					
Paper 501	:	Business Management (Paper-V)	70	30	100	4	4
Paper 502	:	Macro Economics and Public Finance (Paper – I)	70	30	100	4	4
Paper 503	:	Taxation (Paper-III)	70	30	100	4	4
Paper 504	:	Financial Accounting (Paper- V)	70	30	100	4	4
		(Cost Accounting)					
Paper 505	:	Communication Skills (Paper-V)	70	30	100	4	4
Paper 506	:	Quantitative Techniques (Paper-I)	70	30	100	4	4
Paper 507	:	Management of Financial Services	70	30	100	4	4
		Total:	490	210	700		28
Semester – VI		(w.e.f. Jan- 201)					
Paper 601	:	Business Management (Paper-VI)	70	30	100	4	4
Paper 602	:	Macro Economics and Public Finance (Paper – II)	70	30	100	4	4
Paper 603	:	Taxation (Paper-IV)	70	30	100	4	4
Paper 604	:	Financial Accounting (Paper- VI)	70	30	100	4	4
_		(Management Accounting)					
Paper 605	:	Communication Skills (Paper-VI)	70	30	100	4	4
Paper 606	:	Quantitative Techniques (Paper-II)	70	30	100	4	4
Paper 607	:	Industrial Project Report	100		100	4	4
-		Total :	520	180	700		28

The scheme of evaluation for Industrial Project Report:

A project will be submitted on or before 31^{st} of March in the semester VI based on a 4 week Industrial training undergone between 2^{nd} week of October to 3^{rd} week of November. This report will be evaluated for 100 marks, out of the 70 marks will be based on report writing and 30 marks will be based on a oral presentation/ viva -voce. Minimum passing marks for Industrial Project Report will be 50. The Board of Examiners duly appointed by the university will do evaluation.

Structure of Course Examination

The external evaluation pattern would be based on the written examination taken at the end of the semester. The overall evaluation pattern is as under:

Evaluation pattern	
End Semester examination	70%
Mid-Semester examination	20%
Projects, assignments, quizzes, class participation	10%

Out of the 70% weight age of the external evaluation the style of the paper for all courses is so decided as to evaluate the students on different parameters. The format includes subjective, objective and applications questions so the test of students can be done on parameters like conceptual knowledge, its application in actual sense, his or her memory and presence of mind. The structure is as under:

Q-1(A)	Two objective questions carrying one mark each.	(2)
	(It can include: definitions, FIBs, True or false, one line answers, MCQs etc)	
Q-1 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem	
	etc carrying 12 marks	
	OR	
Q-1 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem etc carrying 12 marks	
Q-2 (A)	Two objective questions carrying one mark each.	(2)
	(It can include: definitions, FIBs, True or false, one line answers, MCQs etc)	
Q-2 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem	
	etc carrying 12 marks	
	OR	
Q-2 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem	
	etc carrying 12 marks	
Q-3 (A)	Two objective questions carrying one mark each.	(2)
	(It can include: definitions, FIBs, True or false, one line answers, MCQs etc)	
Q-3 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem	
	etc carrying 12 marks	
	OR	
Q-3 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem	
	etc carrying 12 marks	
Q-4 (A)	Two objective questions carrying one mark each.	(2)
	(It can include: definitions, FIBs, True or false, one line answers, MCQs etc)	
Q-4 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem	
	etc carrying 12 marks	
·	OR	
Q-4 (B)	Answer two short questions carrying 6 marks each OR Any one question	(12)
	which could be a long question, application of concepts, practical problem etc carrying 12 marks	

- Q-5 (A) Two objective questions carrying one mark each. (2) (It can include: definitions, FIBs, True or false, one line answers, MCQs etc)
- Q-5 (B) Answer two short questions carrying 6 marks each OR Any one question (12) which could be a long question, application of concepts, practical problem etc carrying 12 marks

OR

Q-5 (B) Answer two short questions carrying 6 marks each OR Any one question (12) which could be a long question, application of concepts, practical problem etc carrying 12 marks

Notes:-

• This structure is to be followed strictly for all courses.

<u>101 :Business Management (Paper – I)</u>

- 1. **Objective:** The main objective of this subject is to provide the basic understanding about management, its scope and importance. This will help in understanding the evolution of management, its concepts and components. All this blended with a practical touch will lay a foundation of management in the minds of the students.
- 2. Key features: History and evolution of management till its presence form in a nut shell and by interesting method, group study and team building by management games.
- **3. Course duration:** 60 sessions, 4 sessions a week
- 4. Evaluation :

5.

	Evaluation pattern		
	End Semester	70%	
	Mid-Semester	20%	
	Projects, assignments, quizzes, class participation	10%	
. Cou	arse Contents :		
Module No.	Modules/ Sub Modules	Session	Marks
1	Introduction and Evolution :		
	Definition, meaning and significance of management,		
	Management science/art/profession, Management and administration, Effective management, Contribution of	12	14
	Taylor, Fayol Hawthrone experiments, Social system		
	approach, Systems approach, Levels of management		
2	Formation of a Company and its Forms :		
	Introduction to forms of business organization,		
	Meaning, features, merits and demerits of Sole		
	Proprietorship, Hindu Undivided Family, Partnership,	12	14
	Co-operative Society, Public company, Private	12	14
	company and types of partnership, Formation of a		
	company, Memorandum of Association and Article of		
	Association		
3	Functions of Management :		
	Planning, organizing, Staffing, Directing,	12	14
	Coordinating, Reporting, Budgeting		
4	Managers and Environment :		
	Introduction and Concept of environment,	12	14
	Environmental factors: Economic, Political – legal,		
	Technological and Socio cultural environment,		

Competitive, Impact of environment, Changing Indian business environment and Challenges before Indian managers.

- 5 Social and Ethical issues in Management : Introduction and Social responsibility of Managers, Necessity of Social responsibility in Business, Execution of social responsibility, Measuring social responsibility, Social Audit, Concept of Ethics and its difference with Social responsibility, need for ethics in management, Concept of values and its characteristics, Types of values, Factors in value formation, Corporate governance
- 6. **Teaching methodology:** Nothing is immortal except change, and this also holds true for the education style. Efforts should be made by the respective faculty to make the class live by creating an environment of healthy discussion and there should be a multilogue rather than a monologue with the ultimate objective of making with the ultimate objective of making learning a fun activity.

7. Recommended Text Books & Suggested reference Books:

- Principles and Practice of Management by L.M. Prasad
- Principles of Management by Tripathi & Reddy
- Business Organization and management by C.B Gupta
- Management Text and Cases by Saturaju and Parthasarthy

8. Session Plan :

Session

Topics

- 1 Definition, meaning and features of management
- 2 Objectives and significance
- 3 Management as science/art/profession
- 4 Management and administration
- 5 Effective management
- 6 Contribution of Taylor
- 7 Contribution of Henry Fayol
- 8 Hawthrone experiments
- 9 Social system approach
- 10 Systems approach
- 11-12 Levels of management, their roles and skills required at each levels
- 13 Introduction to forms of business organization
- 14-15 Meaning, features, merits and demerits of Sole Proprietorship and Hindu Undivided Family
- 16-17 Meaning, features, merits and demerits of Partnership firm and types of partnership
- 18-19 Meaning, features, merits and demerits of Co-operative Society and its types
- 20 Difference between Public company and Private company
- 21-23 Formation of a company
 - 24 Memorandum of Association and Article of Association
- 25-26 Planning

14

12

- 27-28 Organizing
- 29-30 Staffing
- 31-32 Directing
 - 33 Co-ordinating and reporting
- 34-35 Controlling
 - 36 Budgeting
 - 37 Introduction and Concept of environment
 - 38 Environmental factors: Economic environment
- 39-40 Economic environment
 - 41 Political legal environment
 - 42 Technological and Socio cultural environment
- 43 Competitive environment
- 44-45 Impact of environment
- 46-48 Changing Indian business environment and Challenges before Indian managers
 - 49 Introduction and Social responsibility of Managers
 - 50 Necessity of Social responsibility in Business
 - 51 Execution of social responsibility
 - 52 Measuring social responsibility
 - 53 Social Audit
 - 54 Concept of Ethics and its difference with Social responsibility
 - 55 Why there is a need for ethics in management
 - 56 Concept of values and its characteristics
 - 57 Types of values and its difference from attitudes
 - 58 Factors in value formation
- 59-60 Corporate governance

<u>102 : FOUNDATION COURSE IN ECONOMICS (Paper – I)</u>

- **1. Objective:** The main objective of this subject is to provide the basic understanding of economic concepts
- 2. **Key features:** History and evolution of economics till its presence form in a nut shell. Demand and supply in market and the theories of population
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

5.

	Evaluation pattern			
	End Semester	70%		
	Mid-Semester	20%		
	Projects, assignments, quizzes, class participation	10%		
. Cou	rse Contents :			
Module	Modules/ Sub Modules		Sossion	Morka
No.			56551011	1 VIAI N 5
1	Introduction to Economics :			
	Definition, meaning nature and scope of economi	cs.		
	Wealth, Welfare and Scarcity approach to economics	s.	12	14
	Basic Concepts :		14	14
	Economic activity, non-economic activity, mon	ey,		
	wealth, capital, circular flow.			
2	Demand :			
	Meaning, determinants, law of demand – exceptions	s to		
	the law, contraction, extension, increase and decrea	ase		
	in demand.Law of utility based on dema	nd.	12	14
	Diminishing marginal utility, consumer surplus.			
	Elasticity of demand – meaning – types – fact	ors		
	affecting			
3	Supply :			
	Meaning, Determinants, difference between stock a	and	12	14
	supply, law of supply – market price determination.			
4	Market Structure :			
	Meaning and characteristics of perfect competitie	on,	12	14
	monopoly, oligopoly, monopolistic competition.			
5	Development :			
	Meaning and characteristics of underdevelopme	ent,	12	14
	meaning of economic growth and factors determining	ing		. .
	economic growth & development.			

Population :

Theories of population – Malthusian, Optimum and Theory of Demographic Transition.

6. **Teaching methodology:** Lectures, Discussions, Tutorials, Projects, and Assignments

7. Recommended Text Books & Suggested reference Books:

- H. L. Ahuja
- Elementary Economics K.K. Dewett
- Economics J.S. Sloman

9. Session Plan :

Session

- 1 Definition, meaning and features of economics
- 2-3 Wealth approach to economics
- 4-5 Welfare approach
- 6-7 Scarcity approach
- 8 Scope of economics
- 9 Economic and non-economic activity
- 10-12 Circular flow
 - 13 Meaning of demand
 - 14 Determinants
- 15-17 Law of Demand
 - 18 Law of utility
 - 19 Diminishing marginal utility
- 20 Consumer surplus
- 21 Elasticity of demand
- 22 Factor affecting
- 23-24 Type of elasticity
 - 25 Meaning of supply
- 26 Determinants
- 27 Stock and supply
- 28-33 Law of Supply
- 34-36 Market Price Determination
 - 37 Meaning of market
- 38-40 Perfect competition
- 41-43 Monopoly
- 44-45 Oligopoly
- 46-48 Monopolistic competition
 - 49 Meaning of development
- 50-51 Under development
 - 52 Economic growth Meaning, Factor affecting
 - 53 Population
- 54 Malthus Theory
- 55-56 Malthus Theory
- 57-58 Optimum Theory
- 59-60 Demographic Transition

<u>103 : Humanities (Paper – I)</u>

- **1. Objective:** This course is designed at inculcating the knowledge to understand the interrelationship that exists and operates between the Science of Management and Fundamentals of Social Science.
- 2. Key features: It throws light on the interdependence of different Social Sciences and its influence on decision making process.
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern	
End Semester examination	70%
Mid-Semester examination	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

N	/Iodule No.	Modules/ Sub Modules	Session	Marks
	1	Psychology		
		Definition, Meaning, its relationship with sociology, economics and management	12	14
		Personality Definition, Meaning, Types, Measurement		
	2	Psychology Memory, Problem Solving, Creative thinking, Self Expression, Emotion & Health	12	14
	3	Sociology Sociology- Definitions, Meaning, Characteristics, subject matter & nature	12	14
	4	Sociology Concepts		
		Individual & Society		
		Social groupsSocial InstitutionsSocial Change	12	14
		Social System		
	5	Characteristics of and Differences between Rural and Urban Society	12	14
6.	Tea	ching methodology: Lectures, Discussion, Assignments, and	nd Presenta	ation
7.	Reco	ommended Text Books cum Reference Books:		
	• Psych	nology & life, 7e by Richard Gerria & Phillip Zimbado		
	• Educa	ational Psychology by Hans Raj Bhatia		

• General Sociology by K.E. Verghese

<u>104 : Financial Accounting (Paper – I)</u>

- **1. Objective:** The main objective of this subject is to provide the basics of accounting
- **2. Key features:** Introduction of Accounting, the basic use of financial accounting in various areas.
- **3. Course duration:** 60 sessions, 4 sessions a week.
- 4. Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Introduction to Accounting, Accounting Process.; Accounting Concepts & Conventions.; Branches of Accounting – Cost Accounting, Financial Accounting and Management Accounting.	12	14
2	Share Capital Transaction; Buyback of Shares	12	14
3	Transaction of Debenture; Underwriting Accounts	12	14
4	Consignment Account ; Joint Venture	12	14
5	Royalty ; Hire Purchase Accounts	12	14

6. **Teaching methodology:** Lectures, Discussing and Solving Cases and Practical Problems, Projects and Assignments

7. Recommended Text Books & Suggested reference Books:

- Financial Accounting By Sudhir Prakashan (F.Y. B. com)
- Financial Accounting A. Mukherjee, M. Hanif (TMH)
- Fundamentals of advanced accounting R.S.N. Pillai, Bagavathi, S. Uma (S.Chand)
- Advanced Accounts Vol I & II M.C. Shukla, T.S. Grewal (S. Chand)
- Advanced Accounting (Person Education) P.C. Tulsian.

9. Session Plan :

Session

- 1-2 Definition, meaning and features of Accounting
- 3-4 Accounting Process
- 5-9 Accounting Concepts and Convention
- 10-12 Branches of Accounting
- 13-22 Share Capital Transaction
- 23-24 Buyback of Shares
- 25-30 Transaction of Debenture
- 31-36 Underwriting Accounts
- 37-42 Consignment Accounting
- 43-48 Joint Venture
- 49-54 Royalty Account
- 55-60 Hire Purchase Account

<u>105: Business Mathematics (Paper – I)</u>

- 1. **Objective:** To impart knowledge of basic mathematical and statistical tools for calculating and solving day to day business problems. The understanding of these tools is also required for learning advance statistical and operational research technique for managerial decision making.
- 2. Key features: Problems with business applications
- **3. Course duration:** 60 sessions, 4 sessions a week.
- 4. Evaluation :

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Evaluation patternEnd Semester examination70%Mid-Semester examination20%Projects, assignments, quizzes, class participation10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Set Theory: Definition of a set, Elements of a set, Methods of describing a set. Types of sets: finite, infinite,		
	singleton, empty or null or void set, equal sets, equivalent sets, subsets & proper subset, power set, universal set.		
	Operations on sets: Intersection, Union, Distributive laws of union & intersection, Complement of a set, Symmetric Difference, Difference of two sets, De- morgan's law.	12	14
	Some useful results: If A, B be any two sets then Venn Diagram, Cartesian Product, Number of Elements in a finite set and simple examples.		
2	Functions: Definition, Different types of functions, Domain & Range, Linear, Quadratic & Higher degree polynomials, Exponential & Logarithmic functions, Graph of a function, Convex & Concave functions, Business Applications.	12	14

3 Number System:

Real & Complex number system: The Natural numbers (N), addition, multiplication and order relations on N, the Integers (I), Prime numbers (P), modulo (m), Rational numbers (Q),properties of Q, Irrational number (Ri), Real numbers R, properties of R, modulus of real numbers, Imaginary numbers, Complex number: Definition, addition, multiplication, subtraction, division of complex numbers, putting complex number in a standard form, conjugate of a complex number, properties of moduli, cube root of unity, square root of a complex number.

Co-ordinate Geometry:

4

Quadrants, Co-ordinates, distance between two points, section formula (internal & external division), coordinates of a mid point, co-ordinates of a centroid, area of a triangle, collinearity of three points. Equation of a straight line. Find the equation of a

straight line with the following inputs.

- 1. One point & slope
- 2. Two points
- 3. x intercept & y intercept
- 4. y intercept & slope.

General equation of a straight line, perpendicular lines, parallel lines, angle between two straight lines.

5 Business Statistics:

Introduction to statistics, definitions, origin and growth, function of statistics, managerial applications, scope of statistics, misuse and limitations of statistics.

Collection of data, introduction, primary and secondary data, methods of collection, designing of a questionnaire, sources of secondary data, census and sample.

Presentation of data, types of classifications, rules of classification, construction of discrete and continuous frequency distributions, charting of data.

Measures of central tendency, properties, arithmetic mean, geometric mean, harmonic mean, median, mode, quartiles, deciles and percentiles, merits and demerits of each of these measures of central tendency.

6. Teaching methodology: The methodology includes basic understanding and solving mathematical problems having business applications

7. Recommended Text Books cum Reference Books:

- Business mathematics by Sancheti and Kapoor
- Business mathematics by B S Shah Prakashan

14

12

12

14

14

12

<u>106: Communication Skills (Paper – I)</u>

- **1. Objective:** The main objective of this subject is to develop communication skills and to create awareness of the correct usage of vocabulary and correct pronunciation.
- 2. Key features: Need and importance of communication, its various types and grammar and business letters.
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Introduction to communication :		
	Definition, meaning and significance of communication, Process of communication, its nature and its need. Introduction to different types of communication	12	14
2	Grammar and usage : Noun.; Pronoun. ;Verb ; Articles.; Confusing words.	12	14
3	Business letters :		
	Letters of Enquiry; Replies to Enquiry; Quotation and Voluntary offers ; Placing of Orders	12	14
4	Comprehension :	12	14
5	Text : Selections from English Prose By P K Thaker, S D Desai, T J Purani; Chapter 1 to 5	12	14

6. Teaching methodology: Lectures, Discussion, Tutorials, Projects, Assignments and Practical Application

7. Recommended Text Books cum Reference Books:

- Selections from English Prose By P K Thaker, S D Desai, T J Purani
- Business communications by Neeru Vashishth, Namita Rajput
- English Grammar and Composition by Wren and Martin

8. Session Plan :

Session

- 1 Definition, meaning of communication
- 2-3 Process of Communication
- 4-5 Barriers of Communication
- 6 Need of Communication
- 7 Nature of Communication
- 8 Importance of Communication
- 9-10 Type of Communication
- 11 Presentation on above
- 12 Presentation on above
- 13-15 Noun
- 16-18 Pronoun
- 19-21 Verb
- 22-23 Articles
- 24 Confusing words
- 25-27 Letter of Enquiry
- 28-30 Reply of Enquiry
- 31-32 Quotation
- 33-34 Voluntary Offers
- 35-36 Placing of Order
- 37-48 Comprehension
- 49-50 Text Chapter-1
- 51-53 Text Chapter-2
- 54-55 Text Chapter-3
- 56-58 Text Chapter-4
- 59-60 Text Chapter-5

<u>107: Introduction to Information Technology (Paper – I)</u>

- 1) **Objective :** To Provide an Understanding of Computers, Computer Operating System and an Application of Relevant Software in Managerial Decision-Making
- 2) Key features: Multimedia Session with Practical.
- 3) Course duration: 60 sessions, 4 sessions a week.

4) Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, Assignments, Quizzes, Class Participation	10%

5) Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Introduction to Computers and Operating System :: Characteristics of Computers; Input, Output, Storage units; CPU, Computer system, Binary number system, Binary to Decimal Conversion, Decimal to Binary Conversion, ASCII Code, Introduction to Disk Operating System, Microsoft Windows: Different versions of Windows, Basic Windows Elements, File management though Windows. Using Essential Accessories: Systems Tools-Disk Cleanup, Defragmenter, Entertainment, Games, Calculator, Imaging, Fax, Notepad, Paint and WordPad.	12	14
2	Computer Organization: Central Processing Unit: Control Unit, Arithmetic Unit, Processor speed; Memory Organization: Main Memory, Capacity, RAM, ROM; Secondary Storage Devices: Magnetic Disks, Floppy and Hard Disks, Optical Disks, CD-ROM, Mass Storage devices. Input Devices: Keyboard, Mouse, Track ball, Joystick, Scanner, Output Devices: Monitors, Printers-Dot Matrix, Inkjet, Speech synthesizer, Computer Software: Relationship between Hardware and Software; System and Application Software.	12	14
3	Word Processing and Presentation Package:: Concepts: Saving, Closing, Opening and Exiting document, Selecting text, Editing text, Finding and Replacing text, Printing documents. Editing and proofing tools: Checking and correcting spelling, Handling Graphics, Creating Tables.	12	14

Word **Processing:** Creating and Printing Merge documents, Character and Paragraph Formatting. Page Design and layout. Presentation Package: Working in Different Views, Working with Slides, Adding and Formatting Text, , Designing Slide Shows, Running and Controlling a Slide Show, Printing Presentations 4 Spreadsheet Package :: Spreadsheet Concepts, Worksheet, Navigation Worksheet, Entering & Editing data into cells, Formulas & Operators, Range of cells, Moving-Copying-Transposing data, Absolute and Relative Cell Reference, 12 14 Spell Insert-Delete-Hide-Show Checking, Rows & Columns, Change-Column Width & Row Height, Formatting Data, Protecting & Hiding data, Sorting Data, Searching & Replacing Data, Printing Worksheets. 5 Introduction to Internet, IT and Society :: Computer Based Training, WWW Application, IT and 12 14 Entertainment, Computer Application, E-Commerce,

6) Recommended Text Books & Suggested reference Books

Mobile Commerce, Electronic Governance.

- Rohit Khurana: IT Tools and Applications, Mc Millan Publication, New Delhi.
- R.K.Taxali: PC Software made simple for windows 98, Mc Millan Publication, New Delhi.
- Dienes, Sheila S: Microsoft Office, Professional for Windows 95, Instant Reference; BPB Publication, Delhi

7) Session Plan :

Session

- Introduction to Computers
 Characteristics of Computers
- 4-5 Basic Windows Elements
- 6-7 Binary Number system
- 8-9 Introduction to Operating System, Versions of Windows
- 10-12 Systems Tools
- 13 Central Processing Unit
- 14-15 Memory Organization
- 16-17 Secondary Storage Devices
- 18-19 Input Devices
- 20-22 Output Device
- 23-24 Computer Software
- 25 Basic Concepts Of Word
- 26 Basic Concepts Of PowerPoint
- 27 Finding and Replacing text
- 28-29 Editing and proofing tools
- 30 Checking and correcting spelling, Handling Graphics, Creating Tables
- 31 Mail Merge Documents
- 32 Character and Paragraph Formatting. Page Design and layout
- 33 Presentation Package
- 34 Working with Slides
- 35 Designing Slide Shows

- 36 Running and Controlling a Slide Show, Printing Presentations
- 37-38 Spreadsheet Concepts
 - 39 Worksheet, Navigation Worksheet
- 40-41 Entering & Editing data into cells, Formulas & Operators
- 42-43 Range of cells
- 44 Moving-Copying-Transposing data, Absolute and Relative Cell Reference
- 45 Spell Checking, Insert-Delete-Hide-Show Rows & Columns
- 46 Change-Column Width & Row Height, Formatting Data
- 47 Sorting Data, Searching & Replacing Data
- 48 Printing Worksheets.
- 49 Computer Based Training
- 50-51 WWW Application
- 52 IT and Entertainment
- 53-55 Computer Application
- 56-57 E-Commerce
- 58-59 Mobile Commerce
- 60 Electronic Governance

201 : Business Management (Paper – II)

- **1. Objective:** The main objective of this subject is to provide in detailed understanding of the main functions of management with its applications and also a brief overview on production and material management
- **2. Key features:** Understanding of POSDCORB in an extremely exclusive interactive way.
- **3. Course duration:** 60 sessions, 4 sessions a week

4. Evaluation :

Evaluation patternEnd Semester70%Mid-Semester20%Projects, assignments, quizzes, class participation10%

5. Cou	rse Contents :		
Module No.	Modules/ Sub Modules	Session	Marks
1	Planning		
	Concept of planning and its significance, steps in planning, planning premises, plans and planning, advantages and limitations, MBO, mission, vision and objectives, forecasting and decision making	12	14
2	Organizing		
	Organizing and organization, organization structure, chart, factors affecting organization structure, departmentation, authority, responsibility and accountability, centralization and decentralization,	12	14
	types of organizational structure		
3	Staffing Concept and importance, manpower planning, Job analysis, Job description, Job specification, Recruitment, selection, training and development,	12	14
4	performance appraisal		
4	Importance of directing, motivation, Maslow's and Herzberg's theory of motivation, theory X, Y, Z, Leadership, styles and theories, Communication process, its forms and barriers in effective communication	12	14

25

Production and Material Management

Meaning of production, characteristics, plant location, factors affecting location, product and process layout, breakeven analysis, PERT-CPM, Inventory and its types, EOQ, inventory control

14

12

6. **Teaching methodology:** Nothing is immortal except change, and this also holds true for the education style. Efforts should be made by the respective faculty to make the class live by creating an environment of healthy discussion and there should be a multilogue rather than a monologue with the ultimate objective of making with the ultimate objective of making learning a fun activity.

7. Recommended Text Books:

• Principles and Practice of Management by L.M. Prasad

8. Suggested reference Books:

- Principles of Management by Tripathi & Reddy
- Business Organization and management by C.B Gupta
- Management Text and Cases by Saturaju and Parthasarthy

9. Session Plan :

5

Session

- 1 Definition and meaning of planning
- 2 Significance of planning
- 3 Steps in planning
- 4 Planning premises
- 5 Types of plans
- 6 Types of planning
- 7 Advantages and limitations
- 8 MBO by Peter Drucker
- 9 Mission, vision and objectives
- 10 Forecasting and its significance
- 11 Forecasting techniques
- 12 Decision making process
- 13 Organizing and organization and organization structure
- 14 Organizing and organization and organization structure
- 15 Factors affecting organization structure
- 16 Departmentation need and importance
- 17 Bases of departmentation
- 18 Authority and responsibility concept and importance
- 19 Authority and responsibility concept and importance
- 20 Authority and responsibility concept and importance
- 21 Centralization and decentralization
- 22 Centralization and decentralization
- 23 Types of organization structure: Line , line & staff, functional, project and matrix
- 24 Types of organization structure: Line , line & staff, functional, project

and matrix

- 25 Concept and Importance of staffing
- 26 Manpower planning and process
- 27 Manpower planning and process
- 28 Job analysis
- 29 Job description
- 30 Job specification
- 31 Recruitment and its sources
- 32 Selection process and selection tests
- 33 Training and development: comparison, role, methods
- 34 Training and development: comparison, role, methods
- 35 Performance appraisal: concept, importance and methods
- 36 Performance appraisal: types, need, basis
- 37 Concept and importance of directing
- 38 Meaning and importance of motivation
- 39 Maslow's motivation theory
- 40 Herzberg's hygiene theory
- 41 Theory X and Y
- 42 Theory Z
- 43 Meaning and importance of leadership
- 44 Leadership theories
- 45 Leadership theories
- 46 Leadership styles
- 47 Communication process and forms of communication
- 48 Barriers in effective communication
- 49 Meaning of production
- 50 Characteristics of production
- 51 Importance of plant location
- 52 Factors affecting plant location
- 53 Product layout: merits and demerits
- 54 Process layout: merits and demerits
- 55 Break even analysis sums
- 56 CPM
- 57 PERT
- 58 Inventory management and its importance
- 59 EOQ
- 60 Inventory control measures

202 : FOUNDATION COURSE IN ECONOMICS (Paper – II)

- **1. Objective:** The main objective of this subject is to provide the basic understanding of macroeconomic concepts
- 2. Key features: National income, distribution theory, internal and international trade, economic systems and public finance.
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern	
End Semester 70)%
Mid-Semester 20)%
Projects, assignments, quizzes, class participation 10)%

5. Cou Module No.	rse Contents : Modules/ Sub Modules	Session	Marks
1	National Income :		
	Concepts : GDP, NDP, GNP, NNP,		
	Personal and Disposable income, approaches to	12	14
	estimate national income, limitations of estimation in		
	India.		
2	Distribution :		
	Marginal Productivity Theory of Distribution.		
	Rent - Economic rent, Contract Rent, Quassi rent,		
	Classical and Neo – Classical Theory of Rent.		
	Wages - Concept, Nominal & Real Wage, Factors		
	affecting Real Wage	12	14
	Interest – Meaning, Gross & Net Interest, Classical &		
	Neo Classical and Liquidity Preference Theory Of		
	Interest.		
	Profit - Concept, Gross & Net Risk & Uncertainty,		
	Dynamic & Innovation Theory of Profit.		
3	Money & Banking :		
	Meaning, Major & Subsidiary functions of Money.	12	1/
	Meaning of Banking, Functions of Commercial and	12	14
	Central Banks.		
4	Trade Cycle : Meaning Characteristics, Nature, Impact		
	on Income, Employment, Investment, Output,	12	1/
	Banking.	14	14
	International Trade : Meaning, Internal and		

International trade, Balance of trade and balance of payment, foreign exchange.

- 5 **Economic System and Public Finance :** Definition, Characteristics of Capitalism, Socialism and Mixed Economy. 12 14 Meaning, Difference Between public and Private Finance, Need for public finance.
- 6. Teaching methodology: Lectures, Discussions, Practical Application, Projects, Assignments

Topics

7. **Recommended Text Books & Suggested reference Books:**

- H. L. Ahuja
- Elementary Economics K.K. Dewett •
- Economics J.S. Sloman

8. **Session Plan :**

Session

- GDP
- 1 2 NDP
- 3 GNP
- 4 NNP
- 5
- Personal income
- 6 Disposable income
- 7-11 Approaches
- 12 Limitations
- 13 Marginal Productivity Theory
- 14-16 Rent
- 17-18 Wages
- 19-21 Interest
- 22-24 Profit
- Meaning of money 25-26
- 27-28 Major functions of money
- 29-30 Subsidiary functions
- 31-32 Banking
- 33-34 Commercial banks
- 35-36 Central Bank
 - Trade cycle-meaning, characteristics 37
 - 38 Nature
 - 39 Impact on income
 - Impact on employment 40
 - 41 Impact on investment
 - 42 Impact on output
 - 43 Impact on banking
 - 44 International trade-meaning
 - 45 Internal & International Trade
 - 46 Balance of Trade & Payment
- 47-48 Foreign Exchange
- 49-50 Capitalism
- 51-52 Socialism
- 53-54 Mixed Economy
- 55-56 **Public Finance**
- 57-58 Private finance
- Need for Public Finance 59-60

203: Humanities (Paper – II)

- **1. Objective:** This course is designed at inculcating the knowledge to understand the interrelationship that exists and operates between the Science of Management and Fundamentals of Social Science.
- 2. Key features: It throws light on the interdependence of different Social Sciences and its influence on decision making process
- 3. Course duration: 60 sessions, 4 sessions a week.

4. Evaluation :

		Evaluation pattern			
		End Semester examination 70	0%		
		Mid-Semester examination 20	0%		
		Projects, assignments, quizzes, class participation 10	0%		
5.	Course	Contents :			
N	Iodule No.	Modules/ Sub Modules	S	Session	Marks
	1	Political Science		10	14
		Meaning, Nature, Role and Significance		14	14
	2	Democracy as a Political System			
		Meaning, Types, Parliamentary, Presidential			
		Characteristics, Difference, Merits & Demerits, Components	5	12	14
		of Democratic Organization		14	
		Role and Functions of Legislatives, Executives and	1		
	•	Judiciary			
	3	Constitution (as a concept)	1	10	14
		Meaning, Features & Values, Fundamental rights and	1	12	14
	4	Directive Principles of state policy			
	4	Non Economic Environment of Business	1	10	14
		External Environment of Pusiness	1	12	14
	5	External Environment of Dusiness Business and Society			
	5	Meaning of Social Responsibility of Business Changing	τ		
		concept of Business Arguments in favor of and against	> t	12	14
		business Social Responsibility Business Ethics its	s	14	17
		importance and Social Audit	,		
5.	Teachin	g methodology: Lectures, Discussion, Assignments, and Pres	entat	tion	
6.	Recom	nended Text Books cum Reference Books:			
•	Rusinos	Environment by Francis Charunilam			
-	Dusines:				

- Business Environment by Vivek Mittal
- Constitutional Law of India by Dr. J.N. Pandey.
- Government & politics of India by Ramesh Thakur

204 : Financial Accounting (Paper – II)

- **1. Objective:** The main objective of this subject is to provide the basics of accounting standards and new areas of accounting. Accounting treatment at formation and dissolution of firms
- 2. Key features: Indian and International accounting standards. Issue of shares and debentures, firms- dissolution, conversion or sale
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern		
End Semester	70%	
Mid-Semester	20%	
Projects, assignments, quizzes, class participation	10%	

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Overview of Accounting Standards: Indian and International Accounting Standards; New Areas of Accounting - Lease Accounting, Investment Accounting	12	14
2	Dissolution of firms -1 ; Dissolution of firms -2 (Garner v/s. Murray); Conversion of sale of firm	12	14
3	Plecemeal distribution of cash among partners; Profit prior to incorporation of company ; Use of computers in accounting	12	14
4	Basics of Accounting: Branch Accounting; Insurance Accounting	12	14
5	Single Entry	12	14

6. **Teaching methodology:** Lectures, Discussion, Assignments, and Presentation

7. Recommended Text Books & Suggested reference Books:

- Financial Accounting By Sudhir Prakashan (F.Y. B. com)
- Financial Accounting A. Mukherjee, M. Hanif (TMH)
- Fundamentals of advanced accounting R.S.N. Pillai, Bagavathi, S. Uma (S.Chand)
- Advanced Accounts Vol I & II M.C. Shukla, T.S. Grewal (S. Chand)

• Advanced Accounting (Person Education) – P.C. Tulsian.

8. Session Plan :

Session

- 1 Overview of Accounting Standards: Indian and International Accounting Standards
- 2-7 New Areas of Accounting Lease Accounting
- 8-12 Investment Accounting
- 10-12 New Areas of Accounting
- 13-16 Dissolution of firms 1
- 17-20 Dissolution of firms 2
- 21-24 Conversion or Sale of Firm
- 25-29 Piecemeal distribution of cash among partners
- 30-34 Profit prior to incorporation of company
- 35-36 Use of computers in Accounting
- 37-42 Basics of Accounting: Branch Accounting
- 43-48 Insurance Accounting
- 49-60 Single Entry

205: Business Mathematics(Paper - II)

- 1. **Objective:** To impart knowledge of basic mathematical and statistical tools for calculating and solving day to day business problems. The understanding of these tools is also required for learning advance statistical and operational research technique for managerial decision making.
- 2. Key features: Problems with business applications
- **3. Course duration:** 60 sessions, 4 sessions a week.
- 4. Evaluation :

Evaluation pattern

End Semester examination	70%
Mid-Semester examination	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Business Statistics: Measures of dispersion, properties, absolute and relative measure, range, quartile deviation, mean deviation, standard deviation, co-efficient of variation, merits and demerits of measures of dispersion, skewness, kurtosis, types of kurtosis, moments upto nth order, examples and exersies for $n = 4$, raw and central moment and their relationship, measures from moments.	12	14
2	Business Statistics: Index numbers, introduction, uses of index numbers, classification of index numbers, problems in the construction of index numbers, methods of constructing index numbers, un-weighted index numbers, quantity or volume index numbers, value index numbers, tests of adequacy of index number formulae, the chain index numbers, steps in constructing a chain index, base shifting, splicing and deflating index numbers, consumer price index number, index number of industrial production.	12	14

3	Limits and Continuity:		
	Definition and concepts, methods of evaluating limits, some important limits, Continuity of a function and	12	14
	continuity in an interval.		
4	Differential Calculus:		
	Definition, derivative from 1st principle (by definition), derivative of one variable, derivative of power function, rules for differentiating functions		
	(addition, subtraction, product and quotient), derivative of an algebraic function, trignometric function (not inverse function), exponential function & logarithmic function, composite functions - the chain rule, higher	12	14
	derivatives, business applications.		
	Increasing and decreasing functions, maximum and		
	minimum values of a function, points of inflection,		
	Business Applications.		
5	Vectors, Matrices and Determinants:		
	Concept of a row vector and a column vector, different types of matrices, operations on matrices, determinants of order 2 and 3, Cramer's rule, properties of determinants, inverse of a matrix, elementary transformations, solution of simultaneous equations in two and three unknowns by matrix method. Gauss	12	14

5. Teaching methodology: The methodology includes basic understanding and solving mathematical problems having business applications

elimination method Business Applications to Matrices.

6. Recommended Text Books cum Reference Books:

- Business mathematics by Sancheti and Kapoor
- Business mathematics by B S Shah Prakashan

33

206: Communication Skills (Paper –II)

- **1. Objective:** The main objective of this subject is to develop communication skills and to create awareness of the correct usage of vocabulary and correct pronunciation
- 2. Key features: Need and importance of communication, its various types and grammar and business letters.
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

5.

	Evaluation pattern		
	End Semester 70	%	
	Mid-Semester 20	%	
	Projects, assignments, quizzes, class participation 10	9%	
. Cou	rse Contents :		
Module No.	Modules/ Sub Modules	Session	Marks
1	Types of communication in depth, Medium of Communication :	12	14
2	Grammar and usage : Adverb ; Adjective.; Preposition. ;Conjunction; Auxiliaries.	12	14
3	Business letters : Execution of Order; Cancellation of Order; Letter of Complaints; Letter of Adjustments	12	14
4	Story Writing and Précis Writing :	12	14
5	Text : Selections from English Prose	10	14
	By P K Thaker, S D Desai, T J Purani; Chapter 6 to 9	12	14

6. **Teaching methodology:** Lectures, Discussions, Practical Application, Projects, Assignments

7. Recommended Text Books cum Reference Books:

- Selections from English Prose By P K Thaker, S D Desai, T J Purani
- Business communications by Neeru Vashishth, Namita Rajput
- English Grammar and Composition by Wren and Martin

8. Session Plan :

Session

- 1-8 Type of Communication
- 9-11 Medium of Communication
- 12 Presentation of Above
- 13-15 Adverb
- 16-18 Adjective
- 19-20 Preposition
- 21-22 Auxiliaries
- 23-24 Conjunction
- 25-27 Letter of Execution of Order
- 28-30 Cancellation of order
- 31-33 Letter of Complaint
- 34-36 Letter of Adjustments
- 37-41 Story Writing
- 42-48 Précis Writing
- 49-51 Text chapter -6
- 52-54 Text chapter -7
- 55-57 Text chapter -8
- 58-60 Text chapter -9

<u>207: Introduction to Information Technology (Paper – II)</u>

(COMPUTER FUNDAMENTALS AND PROGRAMMING IN C)

- 1. Objective: To Provide an Understanding of Computers Languages.
- 2. Key features: Multimedia Session with Practical.
- 3. Course duration: 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern

End Semester	70%
Mid-Semester	20%
Projects, Assignments, Quizzes, Class Participation	10%

5.Course Contents

Module No.	Modules/ Sub Modules	Session	Marks
1	Types of Programming Languages, Introduction to C, Desirable Program Characteristics, Data representation Flow charts, Algorithms	12	14
2	Overview of C, Constants, Variable & Data types, Operations & Expression, Managing Input & Output Operators	12	14
3	Decision making & Branching, Decision making & Looping, Arrays	12	14
4	Handling of character strings, User - Defined functions, Structures & Unions, Pointers	12	14
5	File - management in C, Dynamic Memory Allocation & linked list, The preprocessors	12	14

6.Recommended Text Books:

• Programming in C by Balaguruswami (Tata McGraw Hill-95)

7.Session Plan :

Session

- 1-3 Types of Programming Languages
- 4-5 Introduction to C
- 6-7 Desirable Program Characteristics
- 8-9 Data representation
- 10-12 Flow charts, Algorithms
- 13 Overview of C
- 14-17 Constants, Variable & Data types
- 18-20 Operations & Expression
- 21-24 Managing Input & Output Operators
- 25-28 Decision making & Branching
- 29-32 Decision making & Looping
- 33-36 Arrays
- 37-39 Handling of character strings
- 40-42 User Defined functions
- 43-45 Structures & Unions
- 46-48 Pointers
- 49-54 File management in C
- 55-58 Dynamic Memory Allocation & linked list
- 59-60 The Preprocessors

301 :Business Management (Paper – III)

1 Objective:

- 1. Help the student understand how the Businesses are managed with special context of Marketing and Finance
- 2. Help the student develop basic skills to deal with the ongoing Marketing and Financial practices
- 2. Key features: Basics of marketing management, Marketing demand, Basics of Financial management, Capital budgeting, capital structure
- **3** Course duration: 60 sessions, 4 sessions a week.
- 4 Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, Assignments, Quizzes, Class Participation	10%

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5	Course Contents	
Modul	e	Mo
ът		

e Modules/ Sub Modules	Session	Marks
Introduction to Marketing Management: Meaning, Nature, Scope & Importance, The Marketing functions- The 4 Ps in Marketing, Different concepts in Marketing	12	14
Marketing Demands: Needs-wants-demands, Methods of demand forecasting – Survey of buyers intentions, sales force opinion method, expert opinion method, market test method, time series analysis, statistical demand analysis (Concepts only no examples)	12	14
Introduction to Financial management Meaning of Finance, Scope of Financial management, Finance functions, Role of financial manager, Objectives of Financial management, Financial system	12	14
Capitalization and Capital Structure Meaning, reasons and remedies of Over capitalisation & under capitalisation, Watered capitalisation, Cost & Earning theory of capitalization, Capital structure – Meaning and determination	12	14
 Capital Budgeting Meaning and significance Types of project (Independent & Mutually exclusive) Availability of funds(Unlimited & capital rationing) Techniques of Capital Budgeting (Pay back method, average rate of return method, net-present value method, internal rate of return method, profitability index method, Only simples sums based on above techniques) Recommended Text Books: 	12	14
	 Modules/Sub Modules Introduction to Marketing Management: Meaning, Nature, Scope & Importance, The Marketing functions- The 4 Ps in Marketing, Different concepts in Marketing Marketing Demands: Needs-wants-demands, Methods of demand forecasting – Survey of buyers intentions, sales force opinion method, expert opinion method, market test method, time series analysis, statistical demand analysis (Concepts only no examples) Introduction to Financial management Meaning of Finance, Scope of Financial management, Finance functions, Role of financial manager, Objectives of Financial management, Financial system Capitalization and Capital Structure Meaning, reasons and remedies of Over capitalisation & under capitalisation, Watered capitalisation, Cost & Earning theory of capitalization, Capital structure – Meaning and determination Capital Budgeting Meaning and significance Types of project (Independent & Mutually exclusive) Availability of funds(Unlimited & capital rationing) Techniques of Capital Budgeting (Pay back method, average rate of return method, net-present value method, internal rate of return method, profitability index method, Only simples sums based on above techniques) 	eModules/ Sub ModulesSessionIntroduction to Marketing Management: Meaning, Nature, Scope & Importance, The Marketing functions- The 4 Ps in Marketing, Different concepts in Marketing Marketing Demands: Needs-wants-demands, Methods of demand forecasting – Survey of buyers intentions, sales force opinion method, expert opinion method, market test method, time series analysis, statistical demand analysis (Concepts only no examples)12Introduction to Financial management functions, Role of financial management, Financial management, Financial system12Capitalization and Capital Structure Meaning, reasons and remedies of Over capitalisation & under capitalisation, Watered capitalisation, Cost & Earning theory of capitalization, Capital structure – Meaning and determination12Capital Budgeting Meaning and significance Types of project (Independent & Mutually exclusive) Availability of funds(Unlimited & capital rationing) Techniques of Capital Budgeting (Pay back method, average rate of return method, net-present value method, internal rate of return method, profitability index method, Only simples sums based on above techniques)12Recommended Text Books:Recommended Text Books:12

- Marketing Management (13th Edition), Kotler, Keller, Koshy & Jha, Pearson Education
- Financial Management (5th Edition), M Y Khan & P.K. Jain, Tata McGraw-Hill

7 Session Plan :

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Topics

- 1 Marketing management Meaning
- 2 Nature
- 3 Scope
- 4 Importance
- 5 The marketing functions
- 6 The 4 P's in marketing
- 7 Concepts in marketing Production & product
- 8 Selling Marketing concepts
- 9-10 Societal Concept
- 11-12 Holistic Concept
 - 13 Marketing Demand Meaning
 - 14 Needs-Wants-Demands
 - 15 Methods of demand forecasting
 - 16 Survey of buyers intention
 - 17 Sales force opinion method
 - 18 Expert opinion method
- 19 Market test method
- 20-21 Time series analysis
- 22-23 Statistical demand Analysis
 - 24 Practical studies on the above methods
 - 25 Meaning of Finance & Finance Management
 - 26 Scope of Financial Management
- 27-28 Finance Functions
 - 29 Role of Financial Manager
 - 30 Objectives of Financial Management
 - 31 Financial System
 - 32 Money Market
 - 33 Instruments of Money Market
 - 34 Capital Market
 - 35 Primary Market
 - 36 Secondary Market
 - 37 Meaning of Capitalisation
- 38-39 Reasons & remedies of Over capitalization
- 40-41 Reasons & remedies of under capitalization
 - 42 Watered capital
 - 43 Cost Theory of capitalization
 - 44 Earning Theory of Capitalization
 - 45 Capital Structure Meaning
- 46-48 Determination of Capital Structure
 - 49 Meaning of capital budgeting
 - 50 Significance
 - 51 Type of projects
 - 52 Availability of funds Unlimited
 - 53 Availability of funds Capital rationing
 - 54 Techniques of capital budgeting Pay back method
 - 55 Average rate of return
- 56 Net present value theory
- 57 Net present value Practical
- 58-59 Internal rate of return
- 60 Profitability index method

302 : Micro Economics, Money and Banking (Paper-I)

- 1. **Objective:** The main objective of this course is to provide detailed understanding & knowledge of main functions of economics & their implementation
- 2. **Key features :** Detail discussion on utility analysis, Demand functions, theory of cost & production & of perfect competitive market
- 3. Course duration: 60 sessions, 4 sessions a week
- 4. Evaluation :

	Evaluation pattern		
	End semester	70%	
	Mid semester	20%	
	Project, assignment, quizzes, class participation	10%	
5.	Course contents :		
	Modules / Sub Modules	Session M	Iarks

Module No	Modules / Sub Modules	Session	Marks
1	Cardinal & ordinal utility analysis Concept of utility, law of diminishing marginal Utility, equi marginal utility, utility analysis of Demand, ordinal utility, indifference curve, the price line or budget line, equilibrium of consumer, analysis of consumer effect on consumer equilibrium	12	14
2	Demand & Demand forecasting Demand, law of demand, meaning & importance of demand forecasting, factors, types of demand forecasting, methods of demand forecasting, standards of sound method of demand forecasting	12	14
3	Theory of production function Production function, short run & long period, the law of variable proportion, returns to factor, returns to scale	12	14
4	Theory of cost Concepts of cost, Types of cost, cost curves, short & long run cost analysis, cost control & reduction, concept of break even analysis	12	14
5	 Perfect & pure competition Perfect & pure competitive market, price determination, significance of time element, concept of cost, industry demand & firm demand under perfect competition, equilibrium of firm, equilibrium of industry 6. Teaching methodology: lectures, discussions, tutorials, projects & assignment 	12 nents	14
	7. Recommended text books & suggested reference books:		
	1. Modern economics analysis by D.M.Mithani		
	2. Principles of economics by Sundram Vaishnav		

3. Advance economics theory Ahuja

8. Session plan

Session

sion	Topics
1	Concept of utility
2	Law of diminishing marginal utility
3-4	Law of equi marginal utility
5-6	utility analysis of demand
7	Ordinal utility & indifference curve
8	Properties of indifference curve
9	Price line or budget line
10	equilibrium of consumer
11-12	Income effect, substitute effect, price effect
13	Meaning & law of demand
14	meaning & importance of demand forecasting
15-16	Factors affecting demand forecasting
17-18	Types of demand forecasting
19-20	Methods of demand forecasting
21-22	standards of sound method of demand forecasting
23-24	Demand forecasting of new product
25	Production function
26-27	Short run & long run period
28	The law of variable production
29-30	Technical statement of law of return to variable factors & explanation
31	Explanation of stages (increasing returns, diminishing returns)
32-33	increasing returns, diminishing returns
34-36	The principle of returns to scale
37-38	Concept of cost
39	Cost in short run
40-42	Types of cost & their measurement
43-45	Behavior & relationship of various unit cost in short run
46-47	Characteristic of cost in long run
48	concept of break even analysis
49	Perfect & pure competitive market
50-51	price determination
52-53	significance of time element- short period price, market period price, long
	period price
54	Concept of profit
55-56	industry demand & firm demand under perfect competition
57-58	equilibrium of firm
50 60	a and the single of the devotion

59-60 equilibrium of industry

303: Taxation (Paper I)

Objective: The main objective of this course is to introduce basic aspects of income tax		
Key features : Discussion on various heads of income such as income from salaries,		
house property, profit & gains of business profession		
Course duration: 60 sessions, 4 sessions a week		
Evaluation :		
Evaluation pattern		
End semester 70	%	
Mid semester 20	%	
Project, assignment, quizzes, class participation 10%		
Course contents :		
Modules / Sub Modules	Session	Marks
Module 1(basic framework of taxation) Scope of total income, direct indirect taxes, method of taxing, various definition, exempted incomes, income tax authorities	12	14
Residential status	12	14
Concept of residential status, classification of assessee on the basis of residential status, residential status of other assessee, calculation of days & incidence of taxes, time & place of receipts of income, practice examples		
Income under head 'salaries'	24	28
Salary basic, bonus, commission, gratuity, pension, employer's contribution to recognized provident fund & interest thereon, different types of PF, allowances, perquisites, sec 16 deduction from salary,		
Income under head 'capital gain'	12	14
Capital asset, long term & short term capital gain, exemption under 54,54		
	Key features : Discussion on various heads of income such as income in house property, profit & gains of business profession Course duration: 60 sessions, 4 sessions a week Evaluation : Evaluation pattern End semester 70 Mid semester 20 Project, assignment, quizzes, class participation 10% Course contents : Modules / Sub Modules Modules / Sub Modules Modules / Sub Modules Modules semented income, direct indirect taxes, method of taxing, various definition, exempted incomes, income tax authorities Residential status Concept of residential status, classification of assessee on the basis of residential status, residential status of other assessee, calculation of days & incidence of taxes, time & place of receipts of income, practice examples Income under head 'salaries' Salary basic, bonus, commission, gratuity, pension, employer's contribution to recognized provident fund & interest thereon, different types of PF, allowances, perquisites, sec 16 deduction from salary, Income under head 'capital gain' Capital asset, long term & short term capital gain, exemption under 54,54	Key features : Discussion on various heads of income such as income from salar house property, profit & gains of business profession Course from salar house property, profit & gains of business profession Course duration: 60 sessions, 4 sessions a week Evaluation : Evaluation pattern End semester 70% Mid semester 20% Project, assignment, quizzes, class participation 10% 20% Course contents : Modules Modules / Sub Modules Session Module 1(basic framework of taxation) 12 Scope of total income, direct indirect taxes, method of taxing, various definition, exempted incomes, income tax authorities 12 Concept of residential status, classification of assessee on the basis of residential status, residential status of other assessee, calculation of days & incidence of taxes, time & place of receipts of income, practice examples 24 Salary basic, bonus, commission, gratuity, pension, employer's contribution to recognized provident fund & interest thereon, different types of PF, allowances, perquisites, sec 16 deduction from salary, Income under head 'capital gain' 12 Capital asset, long term & short term capital gain, exemption under 54.54 12

6. **Teaching methodology:** lectures, discussions, tutorials, projects & assignments

7 Recommended text books & suggested reference books:

- S.y.B.com Taxation by sudhir prakashan
- Systematic approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta
- Practical approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta

9. Session Plan

Session

Topics

- 1-2 Introduction to income tax & indirect taxes
- 3-4 Total income sec 2(45)
- 5-6 Method of taxing
- 7-8 Various definition concepts
- 9-10 Exempted incomes
- 11-12 Income tax authorities
- 13 Concepts of residential status
- 14-15 Classification of individual assessee on the basis of residential status
- 16-18 Practical examples on calculation of days
- 19-21 incidence of taxes of individual assessee
- 22 Time & place of receipt of income
- 23-24 Residential status of HUF, firms, & other association of person, companies & every other person
- 25-26 Basic concepts of salary (bonus, commission,)
- 27-28 Gratuity, pension
- 29-31 Allowances
 - DA, HRA, CCA, EA, hostel & education allowances, other special allowances
- 32-33 Perquisites(exempted for all type of employees, taxable for all, taxable to only specified employees)
- 34-36 Valuation of perquisites (Rent free accommodation furnished unfurnished, all other taxable perquisites)
- 37-38 Profit in lieu of salary
- 39-41 Provided fund
- 42-43 Deduction from salary under sec 80 C
- 44 Deduction from salary under sec 16
- 45-48 Practical examples
- 49 Capital asset meaning & introduction
- 50 Meaning of capital gain
- 51 Transaction not transfers
- 52-53 Computation of capital gains & special provision
- 54-55 Important provision related with exemption
- 56-57 General exemption
- 58-60 Practical examples

<u>304Financial and Cost Accounting (Paper – I)</u>

- 1. Objective: To give understanding of about advanced topics of Financial accounting and introduction to basics of Cost accounting
- 2. Key features: Basic introduction of Cost Accounting and the advance use of financial accounting in various areas.
- **3.** Course duration: 60 sessions, 4 sessions a week.
- Evaluation . 4

5.

4.			
	Evaluation pattern		
	End Semester 70	9%	
	Mid-Semester 20	9%	
	Projects, assignments, quizzes, class participation 10	9%	
5.	Course Contents :		
Module No.	e Modules/ Sub Modules	Session	Marks
1	Company Final Accounts (Vertical Form)		
	Introduction, Summary of Legal requirements relating to final accounts, Preparation of Profit and Loss A/c, Profit and Loss Appropriation A/c, Requirement as to Profit and Loss A/c, The	12	14
	form of Balance Sheet as per schedule VI with notes, Balance Sheet in vertical form, General Instruction of preparing Balance Sheet, Special points explanation like Dividend, Provision for	12	14
•	Taxation, Practical problems to be discussed and solved		
2	Alteration of Share Capital including bonus issue and		
	Alternation of Preference snare		
	Alteration of Share Capital -1		
	Capital Alteration in the form of Capital Poduction of Share		
	Capital, Alteration in the form of Capital, Reduction of Share		
	Capital, increase in Share Capita, Alteration in the form of Capital : A) Consolidation of shares B) Sub-division of Shares		
	Capital : C) Conversion of Shares into Stock or Stock into		
	shares Solving Practical Problems		
	Alteration of Share Canital -2	12	14
	Introduction Provisions regarding issue of Right Shares		
	Procedure Bonus Shares Reasons for issue of Bonus Shares		
	Sources of Bonus Share Accounting entries for issue of Bonus		
	Shares SEBI'S guidelines on issue of Bonus Share Solving		
	Practical Problems.		
	Alteration of Share Capital -3		
	Introduction, Provisions of Companies Act. Accounting entries		
	for redemption of Shares, Solving Practical Problems.		
3	Capital Reduction	10	14
	Introduction, What is Capital Reduction, Reasons for Reducing	12	14
	-		44

Capital, Provisions of Companies Act, Methods of Reducing Share Capital, Accounting entries for reducing share Capital, Solving Practical Problems

Liquidation Accounts of Company

Introduction, Mode of winding up, Circumstances & Modes of voluntary winding up, Liquidator's Receipts and Payments, Disbursement by the Liquidator, Prescribed form of Liquidator's statement of Account, Solving Practical Problems

4 Cost Accounts

Introduction to Cost Accountancy, Nature, Concepts, Cost Accounting Vs. Financial Accounting, Cost Classification, Essential of an Ideal Costing System, Methods of Costing, Costing Technique

Unit Costing

Introduction, Cost-Sheet, Elements of Cost, Classification of a Cost-Sheet, Work in Progress, Tender Price, Joint Expenses, Solving Practical Problems

5 Material Account

Introduction, Definition and types of Materials, Material Control, Importance and Objective of Material Control, Purchase of Material, Receipts and inspection of goods, Difference between Bin Card and Store Ledger, Inventory Valuation or Stock – taking : a) Periodic and Perpetual Inventory; Economic Ordering Quantity, ABC System of Stores Control, Methods of Valuation of Stock, Solving Practical Problems

Direct Labour

Introduction, Direct and Indirect Labour, Time Recording and Time Keeping, Time Book Keeping Cards, Principles of determining wage rate, Wage Systems, essentials of good wage system, various wage systems, Some special problems regarding Idle Time, Over Time, etc. Solving Practical Problems

6. **Teaching methodology:** Lectures, Discussing and Solving Cases and Practical Problems, Projects and Assignments.

7. Recommended Text Books & Suggested reference Books:

- Financial Accounting By Sudhir Prakashan (F.Y. B. com)
- Financial Accounting A. Mukherjee, M. Hanif (TMH)
- Fundamentals of advanced accounting R.S.N. Pillai, Bagavathi, S. Uma (S.Chand)
- Advanced Accounts Vol I & II M.C. Shukla, T.S. Grewal (S. Chand)
- Advanced Accounting (Person Education) P.C. Tulsian.
- Company Accounts R.L.Gupta, M.Radhaswamy (Sultan Chand)
- Cost Accounting M.C.Shukla, T.S.Grewal, M.P.Gupta (Text & Problems) (S.Chand)
- Cost & Management Accounting M.N.Arora (Vikas)
- Corporate Accounting S.N.Maheshwari, S.K. Maheshwari (Vikas)

9. Session Plan :

Session

Topics

1-2 Introduction, Summary of Legal requirements relating to final accounts, Preparation of Profit and Loss A/c, Profit and Loss Appropriation A/c, Requirement as to Profit and Loss A/c, The form of Balance Sheet as per schedule

14

12

12

14

VI with notes, Balance Sheet in vertical form, General Instruction of preparing Balance Sheet, Special points explanation like Dividend, Provision for Taxation

3-12 Company Final Accounts (Practical problems)

13-14 Alteration of Share Capital -1

Introduction, Methods of Altering Share, Increase in Share Capital, Alteration in the form of Capital, Reduction of Share Capital, Increase in Share Capita, Alteration in the form of Capital : A) Consolidation of shares B) Sub-division of Shares Capital : C) Conversion of Shares into Stock or Stock into shares, Solving Practical Problems.

15-18 Alteration of Share Capital -2

Introduction, Provisions regarding issue of Right Shares, Procedure, Bonus Shares, Reasons for issue of Bonus Share, Sources of Bonus Share, Accounting entries for issue of Bonus Shares, SEBI'S guidelines on issue of Bonus Share, Solving Practical Problems.

19 Alteration of Share Capital -3

Introduction, Provisions of Companies Act, Accounting entries for redemption of Shares,

20-24 Solving practical problems on Alteration of Share Capital including bonus issue and redemption of preference share

25-26 Capital Reduction

Introduction, What is Capital Reduction, Reasons for Reducing Capital, Provisions of Companies Act, Methods of Reducing Share Capital, Accounting entries for reducing share Capital, Solving Practical Problems

27-30 Solving Practical Problems on Capital Reduction

31-32 Liquidation Accounts of Company

Introduction, Mode of winding up, Circumstances & Modes of voluntary winding up, Liquidator's Receipts and Payments, Disbursement by the Liquidator, Prescribed form of Liquidator's statement of Account, Solving Practical Problems

33-36 Solving Practical Problems on Liquidation Accounts of Company

37-38 Cost Accounts

Introduction to Cost Accountancy, Nature, Concepts, Cost Accounting Vs. Financial Accounting, Cost Classification, Essential of an Ideal Costing System, Methods of Costing, Costing Technique

39 Unit Costing

Introduction, Cost-Sheet, Elements of Cost, Classification of a Cost-Sheet, Work in Progress, Tender Price, Joint Expenses

40-48 Solving Practical Problems on Unit Costing

49-50 Material Account

Introduction, Definition and types of Materials, Material Control, Importance and Objective of Material Control, Purchase of Material, Receipts and inspection of goods, Difference between Bin Card and Store Ledger, Inventory Valuation or Stock – taking : a) Periodic and Perpetual Inventory; Economic Ordering Quantity, ABC System of Stores Control, Methods of Valuation of Stock

51-54 Solving Practical Problems on Material Account

55-56 Direct Labour

Introduction, Direct and Indirect Labour, Time Recording and Time Keeping, Time Book Keeping Cards, Principles of determining wage rate, Wage Systems, essentials of good wage system, various wage systems, Some special problems regarding Idle Time, Over Time, etc.

57-60 Solving Practical Problems on Direct Labour

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-III 305: Business Mathematics and Statistics-(Paper-I)

- **1**.Objective: In continuation to first year, course objective is to have an understanding of concepts and business application of mathematical and statistical tools.
- **2. Key features:** It enhance capability of students to solve problems related to various analytical and logical skills with the help of different kind of examples.
- **3.** Course Duration: 60 Sessions, 4 sessions a week.
- 4. Evaluation:

	Evaluation Pattern			
	End semester examination	70%		
	Mid-Semester examination	20%		
	Assignments, quizzes, class participation	10%		
5. Course	e Contents			
Module	Modules/ Sub Modules		Section	Monka
No.			Session	Marks
1	Introduction to Probability, Definition of samp	ole Space, sample		
	points, events.Different types of Events. Probal	bility of an event,		
	Multiplication and Addition law, joint and ma	rginal probability.	12	14
	Mathematical Expectation.Baye's Theorem Exp	pected value of a	14	14
	Random variable. Probability distributions, prop	verties of expected		
	Values and variance related examples.			
2	Theoretical Distributions			
	(a) Discrete Distribution			
	Introduction to Binomial, Poisson, Hyper Geom	netric distributions		
	their probability Functions, constants and appl	ication. Fitting of		
	binomial, hyper geometric distributions.			
	(b)Continuous Distribution		12	14
	Introduction to Normal Distribution, its prol	bability Function,		
	properties and constants. Importance of Nori	mal and standard		
	Note: Droofs of mean & unions for himself	Deisson and heman		
	Note: Proofs of mean & variance for binomial, F	oisson and nyper-		
2	Introduction to linear correlation analysis Maan	ing definition and		
3	utility of correlation Types of correlation Ma	the de of studying		
	correlation Introduction to probable error as	nd coefficient of		
	determination Correlation in bi variate	frequency table	12	14
	Introduction to linear regression analysis Mea	ning definition &		
	utility of regression	ling definition a		
4	Mathematical Induction sequences and series In	troduction	12	14
-	Principle of Mathematical, Induction, Sequences.	Series. Discovery		
	of sequence. Sigma Notation. Sum of Natural Nu	mbers		
	Regression			
	Meaning and importance of Regression, Re	gression Lines,		
	Regression coefficients, properties and their	Uses, Equation of		
	Regression lines, Difference Between Regression	on and Correlation		
	and application			

Introduction to convergence and divergence of series by comparison method. D'alembert's ratio method & Cauchy's root method. Introduction to arithmetic and geometric progressions. Arithmetic & geometric mean. Formulae to find n-th term and sum of n-th of series in In A.P. and G.P. Managerial Applications. Binomial Expansion, Pascal's Triangle. Applications and related Examples.

6 Basic Textbooks (Latest Edition)

T1: Business Mathematics by D.C.Sancheti and V.K.Kapoor, Sultan Chand & Sons Educational Publishers, New Delhi.

T2: Statistical Methods by S.P.Gupta Sultan Chand & Sons Educational Publishers, New Delhi.

7. Reference Books

5

- 1. Business Statistics by S.C.Gupta and Indra Gupta
- 2, Fundamentals of Mathematical Statistics by S, C, Gupta and V.K.Kapoor.
- 3 Statistics by D.C. Sancheti & V.K.Kapoor.

8. Session Plan Sessions

Topics

1-4 Introduction and definition of Probability, Definition of Sample Space, Sample Points, Events and Different types of events. Probability of an Event with relevant examples.

- 5-8 Multiplication and Addition Laws. Joint and Marginal Probability, Conditional Probability and independence. Bayesian probability law.
- 9-12 Mathematical expectation, Expected value of a random variable, Probability Distribution, Properties of expected values and variance,
- 13-14 Binomial Distribution with relevant examples
- 15-16 Multinomial Distribution with relevant examples.
- 17-18 Negative binomial Distribution with relative examples.
- 19-20 Poisson Distribution with relative examples.
- 21-22 Hyper-geometric Distribution
- 23-24 Norman and Standard distribution
- 25-28 Introduction to linear correlation analysis. Meaning, Definition and utility Of correlation and types of correlation.
- 29-32 Methods of studying correlation. Introduction to probable error and correlation of determination. Correlation in bi-variate frequency table.
- 33-36 Introduction to Linear Regression Analysis. Meaning definition and utility of Regression.
- 37-38 Introduction to Induction, Sequence and Series, Principle of mathematical Induction with relevant examples.
- 39-42 Sequences, Series, Discovery of sequence, Sigma notation, Sum of Natural numbers with related examples.
- 43-44 Meaning of Regression and Regression lines.
- 45-46 Equation of lines of regression and calculation of regression coefficients.
- 47-48 Correlation and regression. Utility of study of regression.
- 49-50 Introduction to convergence and divergence of series by comparison method
- 51-52 D'alembert's ratio method and Cauchy's root method.

53-56 Introduction to arithmetic and geometric progression. Arithmetic and Geometric mean. Formulae to find n-th term and sum of n-th term series in A.P. and G.P. Managerial application.

57-60 Binomial Expansion, Pascal's Triangle, Application and related examples

14

12

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-III 306: COMMUNICATION SKILLS (Paper-III)

1. **Objective:**

 Student will be conceptually clear of Grammar and its Usage in day to day Communication
 Help the student develop basic Communication and Comprehension skills to be successful in the Business World.

3. Basic Business Correspondence

- 2. Key features: Basics of Grammar, Conversational and Communicative English,
- 3. Course duration: 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, Assignments, Quizzes, Class Participation	10%

5. Course Contents

Module No.	Modules/ Sub Modules	Session	Marks
1	Grammar and Usage:		
	1. Agreement of Subject and Verb		
	• Rules and Exceptions		
	2. Tenses	10	14
	• All three tenses (Past, Present and Future) and their conversion into (Simple, Continuous, Perfect, Perfect Continuous)	12	14
	• Usage of each type and their rules and exceptions		
2	1. Idioms		
	• Meaning		
	• Usage in Sentences to explain the Idiom		
	2. Phrases		
	• Meaning	12	14
	• Usage in Sentences to explain the Phrase		
	3. Oral Communication		
	 Introduction of Self at different situations – Formal and Informal gatherings -Viva by faculty 		
3	Business Communication		
	Resume Writing – Skills	10	14
	• Questionnaire – Close ended and Open ended Questions as per the situation	12	14

4 Interview and Interviewing Skills

- Preparing for Interview
- Pre and During Interview Tips
- Dressing for Interview Males and Females

5 Business Correspondence

- Insurance Claim Letters
- Interview Call Letters
- Letters of Appointment

6. Recommended Text Books:

1. English Grammar and Composition - Wren and Martin

2. Synergy - Communication in English and Study Skills - Orient Black Swan

12

12

14

14

7. Session Plan :

Session

Topics

- 1-2 Agreement of Subject and Verb Rules and Exceptions
- 3 -4 Tenses All three tenses (Past, Present and Future) Introduction
- 5 Tenses All three tenses (Past, Present and Future) Use in Sentences
- 6 Present Tense Conversion into (Simple, Simple Continuous, Perfect, Perfect Continuous)
- 7-8 Past Tense Conversion into (Simple, Simple Continuous, Perfect, Perfect Continuous)
- 9-10 Future Tense Conversion into (Simple, Simple Continuous, Perfect, Perfect Continuous)
- 11-12 Usage of each type of Tenses and their rules and exceptions
- 13-16 Idioms Meaning and Usage in Sentences to explain the Idiom
- 17-20 Phrases Meaning and Usage in Sentences

21-24 Oral Communication

Introduction of Self at different situations – Formal and Informal gatherings - Viva to be taken by the faculty

- 25-27 Business Communication Resume Writing Skills
- 28 32 **Business Communication Questionnaire** Close ended and Open ended Questions as per the situation

33-40 Interview and Interviewing Skills

- Preparing for Interview
- Pre and During Interview Tips

Dressing for Interview – Males and Females

51 - 55 Business Correspondence

- Insurance Claim Letters
- Interview Call Letters
- Letters of Appointment
- 56 60 General Oral Presentation and Mock Interviews

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-III 307: MERCANTILE LAW (Paper-I)

- 1. **Objective:** To create an understanding of business laws and its basic concepts.
- 2. **Key features:** Indian Contract Act 1872
- 3. Course duration: 60 sessions, 4 sessions a week.
- 4. Evaluation:

Evaluation pattern End Semester Examination 70% 20% Mid-Semester Examination Projects, assignments, quizzes, class participation 10% 5. Course Contents : Module **Modules/ Sub Modules** Session Marks No. 1 (A) Introductory Introduction, What is Law? Objects of Law, Sources of Mercantile Law. (B) Nature Of Contract Objects of Law of Contract, The Indian Contract Act, 1872. Definition of Contract, Essential Elements of a Valid Contract, 12 14 Classification of Contracts as Validity, Formation, Performance. (C) Offer Definition of Offer, Legal rules as to Offer, Key words Advertisement, Newspaper Invitation, and Tender **(D)** Acceptance Definition of Acceptance, Legal rules as to Acceptance 2 (A) Consideration Definition of Consideration, Legal Rules as to Consideration, Stranger to a Contract, Contract without consideration is void (B) Free Consent 12 14 Meaning of Consent and Free Consent, Coercion and Effect of Coercion, Undue Influence and Effect of Undue Influence, Difference between coercion and undue influence, Meaning of Misrepresentation and Fraud 3 (A) Capacity to Contracts Minors, Person of Unsound Mind, Other Persons (B) Performance of Contracts Offer to Perform, Contracts which need not be performed, By 12 14 whom must Contract be performed, Devolution of Joint Liabilities and Rights, Who can demand Performance? Time and Place of Performance, Reciprocal Promises, Time as the essence of Contract, Appropriation of Payments 4 (A) Discharge of Contract Meaning, Discharge by Performance, by agreement or Consent, by impossibility of Performance, by Supervening Impossibility, 12 14 by Lapse of Time, By Operation of Law (B) Contingent and Quasi Contracts

Meaning, Kinds of Quasi Contracts, Quantum Merit

5 Remedies for Breach of Contract

Rescission, Damages, Rules as to Damages, Liquidated Damages and Penalty, Specific Performance, Injunction, Rectification or Cancellation

14

12

6. Recommended Text Books:

Elements of Mercantile Law by N.D.Kapoor, published by Sultan Chand & Sons Business Law – S.S.Gulshan – Excel Books Publication

7. Session Plan:

Session

Topics

- 1 Introduction, What is Law? Objects of Law, Sources of Mercantile Law
- 2 Objects of Law of Contract, The Indian Contract Act, 1872.
- 3 Definition of Contract, Essential Elements of a Valid Contract,
- 4 Essential Elements of a Valid Contract
- 5 Discussing Cases related to the above topic
- 6 Classification of Contracts as Validity, Formation, Performance.
- 7 Definition of Offer, Legal rules as to Offer
- 8 Legal rules as to Offer
- 9 Key words Advertisement, Newspaper Invitation, and Tender, Discussing Cases related to the above topic
- 10 Definition of Acceptance, Legal rules as to Acceptance
- 11 Legal rules as to Acceptance
- 12 Discussing Cases related to the above topic
- 13 Definition of Consideration, Legal Rules as to Consideration
- 14 Legal Rules as to Consideration

15-16 Stranger to a Contract

- 17 Contract without consideration is void
- 18 Discussing Cases related to the above topic
- 19 Meaning of Consent and Free Consent, Coercion
- 20 Coercion and Effect of Coercion
- 21 Undue Influence and Effect of Undue Influence
- 22 Difference between coercion and undue influence, Meaning, Requirement and Consequences of Misrepresentation
- 23 Meaning, Elements and Consequences of Fraud
- 24 Discussing Cases related to the above topic
- 25 Minor Agreement
- 26 Agreement with Person of Unsound Mind,
- 27 Agreement with Other Persons
- 28 Discussing Cases related to the above topic
- 29 Offer to Perform, Contracts which need not be performed
- 30 By whom must Contract be performed
- 31 Devolution of Joint Liabilities and Rights
- 32 Who can demand Performance? Time and Place of Performance
- 33 Reciprocal Promises
- 34 Time as the essence of Contract
- 35 Appropriation of Payments
- 36 Discussing Cases related to the above topic
- 37 Meaning, Discharge by Performance
- 38 Discharge by agreement or Consent
- 39 Discharge by impossibility of Performance
- 40 Discharge by Supervening Impossibility

- 41 Discharge by Lapse of Time
- 42 Discharge by Operation of Law
- 43 Discussing Cases related to the above topic
- 44 Meaning of Quasi Contracts, Kinds of Quasi Contracts

45-46 Kinds of Quasi Contracts

- 47 Quantum Merit
- 48 Discussing Cases related to the above topic
- 49 Explanation of Rescission & Damages
- 50 Damages arising Naturally Ordinary Damages
- 51 Damages in Contemplation of the Parties Special Damages
- 52 Exemplary Damages, Nominal Damages, Damages for loss of Reputation
- 53 Damages for Inconvenience and Discomfort
- 54 Liquidated Damages and Penalty
- 55 Payment of Interest
- 56 Specific Performance
- 57 Injunction, Rectification or Cancellation
- 58 Discussing Cases related to the above topic
- 59-60 Discussion on Projects and Assignments

401 : Business Management (Paper – IV)

1. Objective:

 Help the student understand how the Businesses are managed with special context of Marketing and Finance
 Help the student develop basic skills to deal with the ongoing Marketing and Financial practices

- 2. Key features: Market segmentation, Consumer behaviour, Product mix and branding, Cost of capital, Working capital management, Leverage
- **3.** Course duration: 60 sessions, 4 sessions a week.

4. Evaluation:

Evaluation pattern		
End Semester	70%	
Mid-Semester	20%	
Projects, Assignments, Quizzes, Class Participation	10%	

5. Course Contents

Module No.	Modules/ Sub Modules	Session	Marks
1	Market Segmentation:		
	Meaning, importance & different bases of market		
	segmentation with reference to consumer product and	12	14
	industrial product. Consumer (buyer) behavior - A very brief		
_	idea about factors affecting consumer behavior		
2	Product mix and Branding:		
	Product mix, product line, product width, product life cycle,	12	14
	pricing methods, branding & types of branding		
3	Cost of capital		
	Cost of capital – meaning, importance, types, Computation		
	of cost of debt, cost of preference share, cost of equity &	12	14
	weighted average cost of capital, Trade off between		
	profitability and risk		
4	Working capital management		
	Concepts & types of working capital, factors determining		
	working capital requirements, calculation of operating cycles	12	14
	in days, estimation of working capital requirement		
5	Leverage		
2	Meaning and computation of trading on equity Meaning		
	and computation of Operating leverage financial leverage	12	14
	and Combined leverage		

6. Recommended Text Books:

- Marketing Management (13th Edition), Kotler, Keller, Koshy & Jha, Pearson Education
- Financial Management (5th Edition), M Y Khan & P.K. Jain, Tata McGraw-Hill

7. Session Plan :

Session

Topics

- 1 Market Segmentation Meaning
- 2 Importance
- 3-4 Different bases of market segmentation
- 5-8 Segmentation with reference to consumer products
- 9 Consumer behaviour Meaning
- 10-12 Factors affecting consumer behaviour
 - 13 Product mix
 - 14 Product line
 - 15 Product width
- 16-17 Product life cycle
- 18-20 Pricing methods
- 21 Branding meaning
- 22-24 Types of branding
- 25 Cost of capital meaning
- 26 Importance
- 27 Types
- 28 Computation of Cost of debt
- 29 Cost of preference share
- 30 Cost of equity
- 31 Weighted average cost of capital
- 32-34 Practical sums of cost of capital
- 35-36 Trade off between profitability and risk
 - 37 Working capital management Concepts
- 38 Types of Working capital
- 39 Factors determining working capital requirement
- 40-42 Calculation of operating cycles in days
- 43-45 Estimation of working capital requirement
- 46-48 Practical sums of working capital
- 49 Trading on equity Meaning
- 5053 Computation of trading on equity
- 54 Leverage Meaning
- 55-56 Computation of Operating leverage
- 57-58 Computation of Financial leverage
- 59-60 Computation of Combined leverage

402 : Micro Economics, Money and Banking (Paper-II)

1. Objective: The main objective of this course is to provide detailed understanding & knowledge of main functions of economics & their implementation

2. Key features : Detail discussion on main markets forms such as monopoly, monopolistic & oligopoly. Money & banking & application of its concept

3. Course duration: 60 sessions, 4 sessions a week

4. Evaluation :

	Evaluation pattern		
	End semester 70	0%	
	Mid semester 20	0%	
	Project, assignment, quizzes, class participation 10%		
5. Co	ourse contents :		
Module No	Modules / Sub Modules	Session	Marks
1	Monopoly Absolute monopoly & relative monopoly, demand & revenue under monopoly, monopoly equilibrium, discriminating monopoly, dumping	12	14
2	Monopolistic competition Monopolistic competition & its characteristics, price & output determination under monopolistic competition, selling cost, average selling cost, combine cost	12	14
3	Oligopoly Meaning, features of oligopoly, price & output determination under oligopoly, collusive non collusive oligopoly, price war, price leadership & price rigidity	12	14
4	Money Meaning, types, function, significance of money, supply of money, factors affecting supply of money, inflation – types, causes & control	12	14
5	Banking Meaning of banking & types, commercial bank, credit creation- function of central bank with specific reference to RBI, credit control including instrument	12	14

6. Teaching methodology: lectures, discussions, tutorials, projects & assignments

7. Recommended text books & suggested reference books:

- 1. Modern economics analysis by D.M.Mithani
- 2. Principles of economics by Sundram Vaishnav
- 3. Advance economics theory Ahuja

8. Session plan

Session	Topics
1	Monopoly - Absolute monopoly & relative monopoly
2	demand & revenue under monopoly
3-5	monopoly equilibrium
6-8	discriminating monopoly- forms of price discrimination, conditions, when price
	discrimination is profitable?
9-10	Dumping, conditions for it
11-12	Justification for price discrimination
13	Monopolistic competition & its characteristics
14	price & output determination under monopolistic competition,
15-16	short period equilibrium situation when profit
17	short period equilibrium situation when loss
18-19	Long period equilibrium situation
20	selling cost
21	Distinction between selling & production cost
22	Average selling cost with its curve
23-24	Concept of combine cost
25	Meaning, features of oligopoly
26-27	price & output determination under oligopoly
28	collusive non collusive oligopoly
29	price & output determination in perfect cartel
30	Meaning & characteristics of price leadership
31	Types of price leadership
32	Advantage & disadvantages of price leadership
33-34	Price war
35-36	Price rigidity & kinked demand curve
37	Meaning & characteristics of money
38	Types
39-40	Functions of money
41	significance of money
42	supply of money
43-44	factors affecting supply of money,
45	Inflation
46	Types of inflation
47-48	Causes & control of inflation
49	Meaning of banking & types
50-51	Meaning of commercial bank & its functions
52-53	credit creation- function of central bank with specific reference to RBI
54-55	means of credit control of RBI
56	Bank rate
57-58	Open market policy
59-60	Cash reserve ratio

403: Taxation (Paper II)

- 1. Objective: The main objective of this course is to introduce basic aspects of income tax
- 2. Key features : Discussion on various heads of income such as income from profit or gains of business or profession, income under the head capital gain, income from other sources, VAT & advance concepts such as GST
- 3. Course duration: 60 sessions, 4 sessions a week
- 4. Evaluation :

	Evaluation pattern		
	End semester 70	0%	
	Mid semester 20	0%	
	Project, assignment, quizzes, class participation 10%		
5.	Course contents :		
Module No	Modules / Sub Modules	Session	Marks
1	Income under head "profit or gains of business or profession" Meaning, income included under this head, deduction allowed, expenses disallowed, computation of admissible depreciation, computation of taxable income under this head	12	14
2	Income under head house property Introduction, computation of taxable from house property (self occupied, let out), deduction allowed under this head, co owners examples are not required	12	14
3	Income from other sources Income chargeable under this head, dividend income, interest on securities, - grossing up, casual income, computation of income & deduction allowed	12	14
4	Computation of total income of individual Introduction , income of other person, concealed or unexplained income, set off carry forward losses , membership fees, practical example	12	14
5 6. 1	Introduction to VAT, & advance topics such as goods & service tax etc Introduction, content, amendments, rules GST introduction, amendments, beneficiaries, effect of change in act, change Seaching methodology: lectures, discussions, tutorials, projects & assignments	12	14

- S.y.B.com Taxation by sudhir prakashan
- Systematic approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta
- Practical Approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta

8. Session plan

55-57 58-60

Session

sion	Topics
1	Meaning & introduction
2	Income included under this head
3	Important points regarding calculation under this head
4-6	Deduction allowed
7	General deduction
8-9	Expenses disallowed
10-12	Practical examples, calculation
13-14	Introduction
15	Certain income from house property
16-17	Meaning & determination of annual value of annual value
18-19	Annual value of self occupied property
20	Deduction allowed
21-22	Income from housed property exempt from tax
23-24	Practical example
25-27	Income chargeable under this head, dividend income
28-30	Interest on securities
31	Deduction allowed
32-33	Provision for casual income, amount not deductible
34-36	Practical examples of calculation of income
37	Introduction
38-39	income of other person includible
40-41	concealed or unexplained income
42-44	set off carry forward losses,
45	membership fees
46-48	Practical examples of calculation of income
49-50	Introduction to VAT
51-52	Contents of contract
53	Amendments
54	Rules

GST- beneficiaries, effect of change in act Direct tax code

404 : Financial and Cost Accounting (Paper –II)

- **1. Objective:** To give understanding about advanced topics of Financial accounting and introduction to methods of Cost accounting
- 2. Key features: Introduction of different important methods of Cost Accounting and the advance use of financial accounting in various areas.
- **3. Course duration:** 60 sessions, 4 sessions a week.
- 4. Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Accounts of Banking Companies (vertical form) Introduction, functions of a bank, Important provisions of Banking Regulation Act, 1949, Main Characteristics of Bank's book keeping, Principal books of accounts, Nationalized banks and important provisions of law, income recognizition, classification of bank advances for loss provisions and classification of investments, Forms of Profit and Loss Account and balance sheet, schedule of advances, interest on doubtful debts, transactions of loan, cash credit, overdraft and bad debts and bad debts reserve. Solving Practical Problems	12	14
2	Business Purchase Introduction, Purchase Consideration, Goodwill, Capital Reserve, Journal entries in the books of purchasing company, debtors and creditors taken over on behalf of vendors, when books of accounts on behalf of vendors are to be continued, Solving Practical Problems Valuation of Goodwill Introduction, definition of Goodwill, factors affecting value of goodwill, Methods of valuing goodwill : Arbitrary Assessment, Valuation based on turnover, Valuation on the basis of profit, valuation on the basis of simple profit, valuation on the basis of super profit, Solving Practical Problems Valuation of Shares Introduction, need for valuation of shares, factors affecting valuation of shares, methods of valuation, yield valuation method, fair value, valuation of 'Right' in right shares.	12	14
3	valuation of bonus shares, Solving Practical Problems Amalgamation, Absorption and External Reconstruction of	12	14

60

Companies

Amalgamation Accounts

Introduction, meaning of amalgamation, absorption and reconstruction; purpose of amalgamation, absorption and reconstruction, two methods of calculation of purchase consideration, Accounting entries, AS-14 of mergers and purchase, Solving Practical Problems

Absorption Accounts

Introduction, accounts in the books of purchasing company, accounts in the books of vendor company, additional points arising on absorption, exchange of shares on the basis of intrinsic value, Solving Practical Problems

4 Accounts of Overheads

Introduction, General Principles for overheads, Classification of overheads: Functional Classification, Elementwise classification, Behaviourwise Classification, Importance of classification of cost into fixed and variable, segregation of semi variable overheads, Absorption or recovery of overheads, over absorption and under absorption of overhead, solving practical problems

Job and Batch Costing

Introduction, meaning, characteristics, essentials, Job Cost Sheet, Accounting Records of Job Costing, Advantages and Limitations of Job Costing System, Batch Costing, Determining economic lot size in batch costing

5 Contract Accounts

Introduction, Contract Accounts, Expenses of Contract, Contract ledger, Certified and Uncertified work and work in progress, Ascertainment of profit/loss in contract, Final Accounts of Contractor, types of contracts, Contract Accounts as per A-7, Solving Practical Problems

Service/Operating Costing

Introduction, Meaning and Characteristics, Transport Costing, Solving Practical Problems

6. **Teaching methodology:** Lectures, Discussing and Solving Cases and Practical Problems, Projects and Assignments.

7. Recommended Text Books & Suggested reference Books:

- Financial Accounting by Sudhir Prakashan (F.Y. B. com)
- Cost Accounting & Auditing by Sudhir Prakashan (S.Y. B.com)
- Financial Accounting A. Mukherjee, M. Hanif (TMH)
- Fundamentals of advanced accounting R.S.N. Pillai, Bagavathi, S. Uma (S.Chand)
- Advanced Accounts Vol I & II M.C. Shukla, T.S. Grewal (S. Chand)
- Advanced Accounting (Person Education) P.C. Tulsian.
- Company Accounts R.L.Gupta, M.Radhaswamy (Sultan Chand)
- Cost Accounting M.C.Shukla, T.S.Grewal, M.P.Gupta (Text & Problems) (S.Chand)
- Cost & Management Accounting M.N.Arora (Vikas)
- Corporate Accounting S.N.Maheshwari, S.K. Maheshwari (Vikas)

14

12

12

9. Session Plan :

Session

Topics

1-3 Accounts of Banking Companies (vertical form)

Introduction, functions of a bank, Important provisions of Banking Regulation Act, 1949, Main Characteristics of Bank's book keeping, Principal books of accounts, Nationalized banks and important provisions of law, income recognizition, classification of bank advances for loss provisions and classification of investments, Forms of Profit and Loss Account and balance sheet, schedule of advances, interest on doubtful debts, transactions of loan, cash credit, overdraft and bad debts and bad debts reserve

4-12 Accounts of Banking Companies (Practical problems)

13-16 Business Purchase

Introduction, Purchase Consideration, Goodwill, Capital Reserve, Journal entries in the books of purchasing company, debtors and creditors taken over on behalf of vendors, when books of accounts on behalf of vendors are to be continued, Solving Practical Problems

17-20 Valuation of Goodwill

Introduction, definition of Goodwill, factors affecting value of goodwill, Methods of valuing goodwill : Arbitrary Assessment, Valuation based on turnover, Valuation on the basis of profit, valuation on the basis of simple profit, valuation on the basis of super profit, Solving Practical Problems

21-24 Valuation of Shares

Introduction, need for valuation of shares, factors affecting valuation of shares, methods of valuation, yield valuation method, fair value, valuation of 'Right' in right shares, valuation of bonus shares, Solving Practical Problems

25-26 Amalgamation Accounts

Introduction, meaning of amalgamation, absorption and reconstruction; purpose of amalgamation, absorption and reconstruction, two methods of calculation of purchase consideration, Accounting entries, AS-14 of mergers and purchase

27-30 Solving Practical Problems on Amalgamation Accounts

31-32 Absorption Accounts

Introduction, accounts in the books of purchasing company, accounts in the books of vendor company, additional points arising on absorption, exchange of shares on the basis of intrinsic value

33-36 Solving Practical Problems on Absorption Accounts

37-38 Accounts of Overheads

Introduction, General Principles for overheads, Classification of overheads: Functional Classification, Element wise classification, Behaviour wise Classification, Importance of classification of cost into fixed and variable, segregation of semi variable overheads, Absorption or recovery of overheads, over absorption and under absorption of overhead

39-44 Solving Practical Problems on Accounts of Overheads

45-48 **Job and Batch Costing**

Introduction, meaning, characteristics, essentials, Job Cost Sheet, Accounting Records of Job Costing, Advantages and Limitations of Job Costing System, Batch Costing, Determining economic lot size in batch costing, Solving Practical Problems

49-50 Contract Accounts

Introduction, Contract Accounts, Expenses of Contract, Contract ledger, Certified and Uncertified work and work in progress, Ascertainment of profit/loss in contract, Final Accounts of Contractor, types of contracts, Contract Accounts as per A-7

51-54 Solving Practical Problems on Contract Accounts

55-56 Service/Operating Costing

Introduction, Meaning and Characteristics, Transport Costing, Hotel Costing

57-60 Solving Practical Problems on Service/Operating Costing

405: Business Mathematics and Statistics-II

- **1**.Objective: In continuation to third semester course objective is to have an understanding of concepts and business application of mathematical and Statistical tools.
- **2. Key features:** It enhance capability of students to solve problems related to various analytical and statistical skills with the help of different kind of examples
- 3. Course Duration: 60 Sessions, 4 sessions a week.
- 4. Evaluation:

Evaluation Pattern	
End semester examination	70%
Mid-Semester examination	20%
Assignments, quizzes, class participation	10%
5. Course Contents	

Module

;

Modules / Sub Modules

Session Marks

12

14

No 1

2

3

- Permutations and Combinations Fundamental Rule of counting, **12 14** Permutations, Factorial Notation, Permutations of n different Things, Circular Permutation, Restricted Permu Tations, Combinations, Complementory Theorems Restricted Combinations. Partial derivatives and their applications Partial derivative of functions, **12 14**
- Partial derivatives and their applications Partial derivative of functions, Second and higher order Derivatives for more than two variables, Economic and Business application. Homogeneous functions. Euler's theorem of for homogeneous function & related examples Integral function and their applications Definition of an Integral. Properties of integration Different Techniques of integration. Definite and indefinite integrals. Applications in economic and business problems.
 - **Differential Equations**

The nature of problem, Order & degree of a differential Equation. Methods to solve differential equation.(by Variable separable, linear, homogeneous differential Equation methods)

Sampling and Sample Design

Basic concepts of population and sample. Population Inquiry, sample inquiry, Characteristic of Good sample Sampling: Meaning, Merits and demerits of sampling

Types of Sampling

(i) Simple random Sampling (with and without replacement Method)

(ii) Stratified Random Sampling method, properties, advantages and Disadvantages, determination of sample size under Proportional allocation and optimum allocation.

- Principle of least square methods. Methods of studying Of regression 12 14 coefficients. Standard error of estimate. Co-efficient of determination. Association of attributes. Classification of data. Notation and terminology. Consis consistency of data. Types of association. Methods of studying association (a) Comparison Method (b) Proportion Method (c) Yule's Method (d) Coefficient of colligation
- 5 Interpolation and extrapolation methods. Definition, utility and their 12 14

63

applications. Methods of interpolation and extra polation.Binomial Expansion method, Newton's Method, Langrage's Method.

6 Basic Textbooks (Latest Edition)

T1: Business Mathematics by D.C.Sancheti and V.K.Kapoor, Sultan Chand & Sons Educational Publishers, New Delhi.

T2: Statistical Methods by S.P.Gupta Sultan Chand & Sons Educational Publishers, New Delhi.

7. Reference Books

- 1. Business Statistics by S.C.Gupta and Indra Gupta
- 2, Fundamentals of Mathematical Statistics by S,C,Gupta and V.K.Kapoor.
- 3 Statistics by D.C. Sancheti & V.K.Kapoor.

8. Session Plan

Sessions	Topics
1-2	Introduction of Permutation and combination. Fundamental rules of Counting with relative examples
2-5	Permutations, Factorial Notations, Permutation of n different Things with relative examples and Circular permutation
6-8	Permutations of things not all different with relative examples. Restricted permutations with relevant examples.
8-12	Combinations with appropriate examples. Complementary Theorems. Restricted combinations. Combination of things not all different with relevant examples.
13-14	Partial derivatives of function. Second and higher order derivatives of More than two variables.
15-17	Economic and Business application. Homogeneous functions, Eulet's Theorem for homogenous function .and related examples.
18-21	Definition of an Integral. Properties of integration. Different techniques of integration. Definite and indefinite Integrals. Application in economic and Business problems.
22-24	Differential equations-The nature of the problem. Order and degree of a Differential equation. Methods to solve differential equations.(By variables, Separable, linear, homogeneous, differential equation methods.)
25-26	Basic concepts of population and sample. Population enquiry and sample Enquiry. Difference between population study and sample study
27-28	Size of a sample Characteristic of good sample, Sampling:Meaning,Merits and demerits of Sampling.
29-32	Simple random sampling (with and without replacement methods) Lottery Method and Using random numbers tables. Advantages of Random Sampling and limitation of random sampling
33-36	Stratified Random Sampling, Advantages of stratified random sampling, Limitation of Stratified sampling. Mean and Variance of Stratified Random sample. Selection of units from different starta under proportion Allocation, Optimum allocation.
37-40	Principle of least square methods. Methods of studying regression coefficients. Standard error of estimate. Co-efficient of determination.
41-44	Association of attributes. Classification of Data. Notation and terminology. Consistency of data. Types of association.
45-48	Methods of studying association (a) Comparison Method (2) Proportion Method (3) Yule's Method (4) Coefficient of colligation.
49-52	Interpolation and extrapolation methods
53-56	Definition, utility & application of interpolation and extrapolation
57-60	Binomial Expansion method, Newton's Method, Langrage's Method

406: COMMUNICATION SKILLS (Paper-IV)

1. **Objective:**

 Student will be conceptually clear of Grammar and its Usage in day to day Communication
 Help the student develop basic Communication and Comprehension skills to be successful in the Business World.
 Basic Business Correspondence

- 2. Key features: Basics of Grammar, Conversational and Communicative English,
- 3. Course duration: 60 sessions, 4 sessions a week.

4. Evaluation :

Evaluation pattern		
End Semester	70%	
Mid-Semester	20%	
Projects, Assignments, Quizzes, Class Participation	10%	

5. Course Contents

Module No.	Modules/ Sub Modules	Session	Marks
1	 Grammar and Usage: 1. Adjectives – Types, Usage and rules and Exceptions 2.Adverbs – Types and Usage 3.Participle, Gerund, Infinitives – Types and Usage 	12	14
2	 Oral Communication As part of Project Work Presentation – Covering current Issus National / International Business Communication Notices, Agendas, Report Writing – Business Reports 	12	14
3	Reading and ComprehensionShort Answers, Long Answers, Make Sentences	12	14
4	 Business Correspondence Letters of Credit Letters of Indent Minutes of the Meeting 	12	14
5	 Group Discussion Techniques GD – Types Do's and Don't 	12	14

- 6. Recommended Text Books:
 - 1. English Grammar and Composition Wren and Martin
 - 2. Synergy Communication in English and Study Skills Orient Black Swan

7. Session Plan :

Session 1

Topics

- Adjectives Types
- 2-4 Adjectives Rules and Exceptions
- 5-7 Adverbs Types and Usage
- 8-12 Participle, Gerund, Infinitives Types and Usage
- 13-18 Oral Communication
 As part of Project Work Presentation Covering current Issus National / International
- 19-24 Business Communication Notices, Agendas, Report Writing Business Reports

25 – 32 Reading and Comprehension

• Short Answers, Long Answers, Make Sentences

33 – 42 Business Correspondence

- Letters of Credit
- Letters of Indent
- Minutes of the Meeting
- 43 55 Group Discussion Techniques
 - **GD** Types
 - Do's and Don't
 - Practice
- 55 60 Presentations of Communicative Skills to improve Personality of Student

407: MERCANTILE LAW (Paper-II)

- 1. Objective: To create an understanding of business laws and its basic concepts .
- 2. Key features: Indian Contract Act 1872
- 3. Course duration: 60 sessions, 4 sessions a week.
- 4. Evaluation:

	Evaluation pattern		
	End Semester Examination	70%	
	Mid-Semester Examination	20%	
	Projects, assignments, quizzes, class participation	10%	
5. (Course Contents :		
Module	Modules/ Sub Modules	G •	N. 7 1
No.		Session	Marks
1	(A) Formation of a Contract of Sale		
	Meaning of Sale and Agreement to Sale, Essentials of a Contrac	t	
	of Sale, Differentiation between Sale and Agreement to Sale	,	
	Differentiation between Sale and Hire Purchase Agreement	•	
	Subject matter of a contract of sale, Classification of goods	12	14
	(B) Conditions and Warranties	12	14
	Meaning of Conditions and Warranties, Differentiation between	1	
	Condition and Warranty, When Condition to be treated as	S	
	Warranty, Implied Conditions, Implied Warranties, Meaning or	f	
	Caveat Emptor and its Exceptions		
2	(A) Transfer of Property		
	Introduction, 3 stages in Performance of Contract of Sale, F.A.S		
	Contracts, F.O.B. Contracts, Sale by Non Owners – Exceptions		
	(B) Performance of Contract	12	14
	Meaning of Performance of Contract, Types of Delivery, Rights o	f	
	Buyer, Duties of Buyer, Rights and Liabilities in case of Par	t	
	delivery of wrong delivery		
3	Sale of Goods Act		
	(A) Performance of Contract of Sale	12	14
	(B) Remedial Measures		
4	(A) Law of Agency		
	(B) Bailment and Pledge	12	14
	(C)Indemnity and Pledge – Concepts		
5	The Indian Partnership Act – 1932		
	(A) Law of Agency	12	14
	(B) Rights and Liabilities of Partnership	**	* •
	(C) Registration and Dissolution of Firms		

6. Recommended Text Books:

Elements of Mercantile Law by N.D.Kapoor, published by Sultan Chand & Sons

7. Session Plan :

Session

Topics

1 (A) Formation of a Contract of Sale

Meaning of Sale and Agreement to Sale Meaning, Essentials of a Contract of Sale

- 2 Differentiation between Sale and Agreement to Sale
- 3 Differentiation between Sale and Hire Purchase Agreement
- 4 Subject matter of a contract of sale, Classification of goods
- 5 Discussing Cases of the above topic
- 6 (B) Conditions and Warranties
 - Meaning of Conditions and Warranties, Differentiation between Condition and Warranty
- 7 Differentiation between Condition and Warranty, When Condition to be treated as Warranty
- 8-9 Implied Conditions
- 10 Implied Warranties
- 11 Caveat Emptor and its Exceptions
- 12 Discussing Cases of the above topic

13 (A) Transfer of Property

- Introduction, 3 stages in Performance of Contract of Sale
- 14 F.A.S. Contracts, F.O.B. Contracts
- 15 C.I.F. Contracts
- 16-17 Sale by Non Owners Exceptions
 - 18 Discussing Cases of the above topic
- 19 **(B) Performance of Contract**
 - Meaning of Performance of Contract, Types of Delivery
- 20 Rights of Buyer
- 21 Duties of Buyer
- 22-23 Rights and Liabilities in case of Part delivery of wrong delivery
 - 24 Discussing Cases of the above topic
- 25 Remedial Measures in Contract of Sale Rights of an unpaid seller
- 26 Rights of Lien, Right of stoppage in transit
- 27 Distinction between Rights of Lien & Right of stoppage in transit, Right of Resale, Right of Wrong Delivery
- 28 Right of an Unpaid Seller against buyer personally
- 29-30 Remedies of Seller for Breach of Contract of Sale

31 Auction Sales

- 32 -33 Indemnity and Guarantee Meaning of the Contract, Essential features
 - 34 Indemnity and Guarantee Distinction
 - 35 Nature and Limit of Surety's Liability
 - 36 Continuing Guarantee
 - 37 Rights of Surety
 - 37 Bailment and Pledge Meaning and Requisites
 - 38 Duty of Bailer and Bailee
 - 39 Rights of Bailer and Bailee
 - 40 Pledge & Rights of finder of Goods
 - 41 Diff Bailement and Pledge
 - 42 Rights of Pawnee and Pawnor
 - 43 Law of Agency

- 44 Def Agent Principal, Essentials and Rules
- 45 Formation of agency by ratification
- 46 Requisites of valid ratification
- 47 Duty of an agent
- 48 Rights of an agent
- 49 Personal liability of an agent
- 50 Def & Essentials of Partnership
- 51 Law of Partnership and establishment of Law of Agency
- 52 Test of Partnership
- 53 Case when sharing Profit Dissolution does not mean Part
- 54 Registration of Partnership
- 55 Effect of Non Registration
- 56 Rights of Partner
- 57 Duty of Partner
- 58 Types of Partner
- 59 Dissolution Def
- 60 Dissolution without Contract

501: Business Management (Paper V)

1	Objective: The objective of this course is to make the student understand organizations		
•	culture and development and an overview of marketing		
2	Key features: Organizational behavior, culture, change, development		
3	Course duration: 60 sessions, 4 sessions a week		
4	Evaluation:		
	Evaluation pattern		
	End semester 70	%	
	Mid semester 20	%	
_	Project, assignment, quizzes, class participation 10%		
5.	Course contents:		
Module No	Modules / Sub Modules	Session	Marks
1	Organizational Behavior (OB) and Motivation	12	14
	Introduction to OB, Motivation and type: Maslow's hierarchy of need, ERG		
	Theory, Herzberg's two factor theory, Theory X and Y, Mclallend's need		
	theory, Vroom's expectancy theory, Equity theory, Goal setting theory,		
	Porter and Lawler Model		
2	Leadership	12	14
	Meaning and nature of leadership, Difference between Leadership and		
	Management, Leadership styles, Theories, Personality theories: Great man		
	theory, trait theory, Behavioral theory: Ohio state university studies,		
	Michigan university studies, Contingency theories: Fiedler's model, Hersey's		
	and Blanchard's situational theory, Path-Goal theory, Neo classical styles:		
2	Charismatic, Iransactional, Iransformational, Visionary	10	14
3	Organization Culture, Change and Development	12	14
	Meaning and forces of change: resistance to change, overcomiong resistance,		
	Lewin's three step model, action research, Organizational culture: meaning,		
	strong v/s weak culture, creating and sustaining culture, maintaining culture		
	through steps of socialization, Organizational development: meaning,		
	techniques: Sensitivity training, survey feedback, process consultation, team		
	building, intergroup development		
4	Market research and Distribution	12	14
	Market research: meaning, scope and process of market research,		
	Distribution: Physical distribution and factors influencing, vertical marketing		
	system, functions and advantages of distribution channel, channels of		
	distribution and its selection.		
5	Marketing Management	12	14
	Marketing of services: meaning, difference between product and service,		
	characteristics of service, 7ps of service marketing, problems faced by		
	service industry, Advertising: functions and advantages of advertising,		
	advertising budget, 5Ms of advertising: Mission, Money, Message, Media,		
	Measurement		
6.	Teaching methodology: lectures, discussions, tutorials, projects & assignments		

7 Recommended text books & suggested reference books:

- 1. Marketing Management 13E Kotler, Keller, Koshy and jha, Pearson Education
- 2. Organizational behavior By Uday Pareek, Oxford University Press

8 Session Plan:

Session Topic

- 1-2 Introduction to OB
- 3 Motivation and type: Intrinsic and Extrinsic
- 4-5 Maslow's hierarchy of need, ERG Theory
- 6-7 Herzberg's two factor theory, Theory X and Y
- 8 Mclallend's need theory
- 9 Vroom's expectancy theory
- 10 Equity theory
- 11 Goal setting theory
- 12 Porter and Lawler Model
- 13 Meaning and nature of leadership
- 14 Difference between Leadership and Management,
- 15 Leadership styles and Theories
- 16-17 Personality theories: Great man theory, trait theory
- 18-19 Behavioral theory: Ohio state university studies, Michigan university studies
- 20-21 Contingency theories: Fiedler's model, Hersey's and Blanchard's situational theory, Path-Goal theory
- 22-24 Neo classical styles: Charismatic, Transactional, Transformational, Visionary
- 25 Meaning and forces of change
- 26 Resistance to change
- 27 Overcoming resistance
- 28 Lewin's three step model
- 29 Action research
- 30 Organizational culture: Meaning
- 31 Strong v/s weak culture
- 32 Creating and sustaining culture
- 33 Maintaining culture through steps of socialization
- 34 Organizational development: Meaning
- 35-36 Techniques: Sensitivity training, survey feedback, process consultation, team building, intergroup development
- 37-38 Market research: Meaning
- 39-40 Scope and process of market research
- 41 Distribution: Physical distribution
- 42 Factors influencing physical distribution
- 43 Vertical marketing system
- 44-45 Functions and advantages of distribution channel
- 46-48 Channels of distribution and its selection
- 49-50 Marketing of services: meaning
- 51-52 Difference between product and service , Characteristics of service
- 53-55 7ps of service marketing, Problems faced by service industry
- 56-58 Advertising: functions and advantages of advertising, Advertising budget
- 59-60 5Ms of advertising: Mission, Money, Message, Media, Measurement

502 : MACRO ECONOMICS AND PUBLIC FINANCE (Paper – I)

1.Objective: The main objective of this subject is to provide the basic understanding of major concepts related to macro economy.

2.Key features: Introduction to macro economics, national income, theories of income and employment are explained in detail.

3.Course duration: 60 sessions, 4 sessions a week.

4.Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Introduction to Macro economics : Introduction to macro Economics, Meaning and Distinction between micro and macro Economics Major macro Economic issues. Importance of macro economics.	12	14
2	National Income: Definitions, circular flow of National Income, Measurement of National Income, Difficulties of measurement special Difficulties of measurement in under developed countries.	12	14
3	Income and Employment :. Consumption function and Investment function. Theories of income and employment –classical theory of employment-say's Law, pigo's Modification. Keynesian theory of Employment. IS-LM Curve	12	14
	 Derivation of the IS curve, Slope of IS curve, Shift in IS curve Derivation of the LM curve, Slope of LM curve, Shift in LM curve Equilibrium of IS-LM Effects of criticisms of IS-LM Module. 	12	14
5	Demand and Supply of Money : Determinants for demand for and supply of money, components of money supply, RBI's approach to money, High powdered money, Money supply under open and close economy.	12	14
6. Teaching methodology: Lectures, Discussions, Tutorials, Projects, and Assignments

7. Recommended Text Books & Suggested reference Books:

- Elementary Economic Theory by K.K. Dewett and J.D.Verma, S.Chand & Company.
- Macroeconomics Theory and Policy by Vanita Agrawal, Pearson Publication.

8.Session Plan :

Session

Topics

1-3	Introduction to Macro Economics
4-6	Meaning and importance
7-8	Difference between micro and macro economics
9-12	Major economic issues
13	National Income-meaning
14	Circular flow
15	Circular flow of national income in closed economy
16-17	Circular flow of national income in open economy
18-20	Measurement of national income
21-22	Difficulties in measurement
23-24	Special difficulties in underdeveloped economies
25	Consumption function
26	Investment function
27	Meaning of income and employment
28-29	Classical theory of employment

- 30-31 Say's law
- 32-33 Pigo's modification
- 34-36 Keynesian theory of employment
- 37-39 IS curve-derivation ,slope, shift
- 40-42 LM curve-derivation, slope, shift
- 43-45 Equilibrium of IS-LM
- 46-48 Effects and criticisms
- 49 Demand for money
- 50 Supply of money
- 51-52 Determinants
- 53-54 Components of money supply
- 55-56 RBI's approach
- 57-58 High powdered money
- 59 Money supply under open economy
- 60 Money supply under closed economy

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-V

503: Taxation (Paper III)

- 1 **Objective:** The main objective of this course is detail study of the subject
- 2 **Key features:** Discussion on various topics such as clubbing, scope of total income, assessment of individuals & firms, deduction from GTI, rebate relief etc
- **3 Course duration:** 60 sessions, 4 sessions a week
- 4 Evaluation:

Evaluation pattern		
End semester		70%
Mid semester		20%
Project, assignment, quizzes, class participation	10%	

5. Course contents:

Module Modules / Sub Modules

No 1

Clubbing of Incomes:

Sec 60 Transfer of income without transfer of assets, Section 61 Revocable transfer of assets, Sec 62 Transfer irrevocable for specified period, Section 63 Transfer and revocable transfer, Sec 64 Income of and individual to include income of spouse & minor child etc, Sec 64(1)(ii) Remuneration of a spouse from a concern in which the other spouse has substantial interest, Sec 64(1)(iv) Income from assets transferred to the spouse, sec 64 (1)(vi) Income from assets transferred to son's wife, Sec 64(1)(vii) Income from assets transferred to any person for benefit of spouse of transferor, Sec 64(1)(viii) Income from assets transferred to any person for benefit of Son's wife, Sec 64(1A) Clubbing of income of minor child, Sec 64(2) Income from self acquired Property converted into joint-family Properly

Set Off or Carry forward and Set off of Losses

Sec 70 inter source adjustment, Sec 71 Set off of loss from one head against income from another, Sec 71 B Carry forward and set off of loss from house property, Sec 72 Carry forward and set off of business losses, Sec 73 Losses in Speculation business, Section 74 Losses under the head 'Capital Gains, Sec 74 A Carry forward and Set off of loss from activity race horses, Sec 80 Compulsory filing of loss return

Agricultural Income Tax various definitions

Definition & exemption of agriculture income, partially agriculture & partially business income, Income from manufacture of Rubber, coffee, tea, computation of tax liability, various definition of IT

2 Deduction from total Income

80C deduction in respect of life insurance premia, deferred annuity, PF etc 80CCC deduction in respect of contribution to certain pension funds, 80CCD deduction in respect of pension scheme of central government, 80D deduction of medical insurance premium, 80DD deduction in respect of maintenance including medical treatment of a dependent who is a person with disability, 80DDB deduction in respect of medical treatment etc, 80E deduction of in respect of interest paid on educational loan, 80G deduction in 14

12

Session Marks

14

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respect of donations, 80GG deduction in respect of rent paid,80QQB deduction in respect of royalty of authors of certain books, 80RRB deduction in respect of royalty on patents, 80U deduction in case of person with disability.**{in Practical problems and theory.}**

3 <u>Deduction from total Income</u>

80CCE limit on deduction u/s 80 C,80CCC,80CCD, 80GGAdeduction in respect of certain donations for scientific research for rural development etc, 80GGB deduction in respect of donation given by companies to political parties, 80GGC deduction in respect of profit & gains from industrial undertakings or enterprise engaged in infrastructure development etc, 80IB deduction in respect of profit & gains from industrial undertakings other than infrastructure development etc ,80IC deduction in respect of certain undertakings or enterprise in certain special capacity, 80JJA deduction from profit & loss of undertakings of collecting & processing bio degradable waste , 80JJAA deduction in respect of employment of new workmen, 80LAdeduction of certain incomes of off share banking units & international financial service, 80P deduction in respect of income of co operative soceity{in theory only.}

4 Assessment of Individuals

Computation of 5 heads of income, Deductions available to an individual assessee, Calculation of tax liability

Rebate & Relief

Sec 88E Rebate in respect of securities transaction tax examples expected, Sec 89(i) Relief of Income tax for salaried employees { in theory only.}, Sec 86 relief in respect of share of profit form AOP & BOI (in theory only)

5 Assessment of firms:

Position of firm under the Income Tax Act, Essential conditions to be satisfied by a firm to be assessed as a firm and to be eligible for deduction of interest, salary etc to the partners (sec 184), Deduction u/s 40 (b), Computation of Book Profit & of total income of the firm and rates of tax, Treatment of share of profit, interest and remuneration received by a partner from a firm.

NOTE:-.

- In the practical problems rates of depreciation to be given
- Interest payable and remuneration to a partner in representative capacity (not included).

Carry forward and set off of losses in case of change in the constitution of firm (sec 78) and change in constitution of a firm (sec 187) (<u>not included</u>).

6. Teaching methodology: lectures, discussions, tutorials, projects & assignments

7 Recommended text books & suggested reference books:

- S.y.B.com Taxation by sudhir prakashaGupta
- Systematic approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta
- Practical approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta

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• Professional approach to direct taxes law & practices by Girish Ahuja & Ravi Gupta

8. Session plan

Session	Topics
1	Section 60 to 63 [Transfer of income without transfer of assets, Revocable transfer of assets, Transfer irrevocable for specified period, Transfer and revocable transfer]
2	Section 64 & subsections: Income of and individual to include income of spouse & minor child etc, Remuneration of a spouse from a concern in which the other spouse has substantial interest, Income from assets transferred to the spouse. Income from assets transferred to son's wife
3	Income from assets transferred to any person for benefit of spouse of transferrer, Income from assets transferred to any person for benefit of Son's wife, Clubbing of income of minor child
4-5	Income from self acquired Property converted into joint- family Properly & practical problems
6-7	Section 70: Set off of loss from one source against income from another source under the same head of income,
8	Section 71 Set off of loss from one head against income from another
9	Section 71 B Carry forward and set off of loss from house property
	Section 72 Carry forward and set off of business losses
10	Section 73 Losses in Speculation business
	Section 74 Losses under the head 'Capital Gains'
	Section 74 A Carry forward and Set off of loss from activity race horses
	Section 80 Compulsory filing of loss return.
10	Definition & exemption of agriculture income
11	Rule 7 Income which is partially agricultural & partially from business
12	Rule 7A Income from manufacture of Rubber, coffee, tea etc, computation of tax liability, definitions
13	Section : 80C
14	Section : 80CCC, 80CCD
15-16	Section : 80D, 80DD, 80DDB,
17-18	Sections: 80E, 80G, 80GG,
19	Section : 80QQB
20	Section : 80RRB,
21-24	80U note: Practical problems are expected
25	Sections : 80CCE, 80CCC
20	Sections 8000B, 8000C
27-29	Section: SOIR SOIC
32-33	Section: 8011A 8011A A
32-35 34-36	Section: 80LA 80P
37-39	Computation of 5 heads of income
40-42	Deductions available to an individual assessee
43-45	Calculation of tax liability
46	Sec 88E Rebate in respect of securities transaction tax examples expected.
47	Sec 89(i) Relief of Income tax for salaried employees { in theory only.}
48	Sec 86 Relief in respect of share of profit from BOI & AOP {in theory only.}
49	Position of firm under the Income Tax Act.
50-51	Section 184
52-53	Deduction u/s 40 (b).
54-55	Computation of Book Profit.
56-57	Computation of total income of the firm and rates of tax.
58	Treatment of share of profit, interest and remuneration received by a partner from a firm
59-60	Practical problems

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-V

504: Financial Accounting (Paper V) (Cost Accounting)

- 1. Objective: To help student in understanding advanced topics of Cost Accounting
- 5. Key features: The advance use of Cost accounting in various areas
- 6. Course duration: 60 sessions, 4 sessions a week.
- 7. Evaluation :

Evaluation pattern	
End Semester	70%
Mid-Semester	20%
Projects, assignments, quizzes, class participation	10%

5. Course Contents :

Module No.	Modules/ Sub Modules	Session	Marks
1	Process Costing I Introduction, Procedure of Ascertaining Process Cost, difference between process costing and job costing, features of process costing, elements of cost of each process, process loss and wastage: Normal loss, Abnormal Loss, Normal gain, Abnormal gain, accounting of joint products, Accounting of by products, Inter Process Profit, discussing and solving practical problems	12	14
2	Process Costing II Introduction, Calculating equivalent production, Statement of evaluation, Opening work in progress: FIFO method, Average method, discussing and solving practical problems	12	14
3	Non Integral Accounts (Cost Control Accounts) Introduction; Books of original entry: Cost journal, Store inwards book, Stores issued book, Stores returned book, Materials transfer journal, Materials Abstract, Direct wages abstract, Oncost summaries, Job summaries; Ledger: Cost ledger, Stores ledger, Work in Progress ledger, Finished stock ledger Control Accounts, Accounting entries, discussing and solving practical problems	12	14
4	Integrated Accounts Meaning, Advantages and Features of Integrated Accounts, Journals, discussing and solving practical problems	12	14
5	Standard Costing I Introduction, definition, Characteristics of Standard Costing, Difference between Standard Cost and Estimated Cost, Advantages of Standard Costing, Limitations of Standard Costing, Setting standards for: direct materials, direct labour, variable overheads, fixed overheads; Types of	12	14

Standards: basic, current, normal, estimated, historical,

ideal; Standard costing and Budgetary Control; Variances: Material variances and Labour Variances, discussing and solving practical problems on material and labour variances **Standard Costing II** Introduction, Variable Overhead Variance, Fixed Overhead

Variance, discussing and solving practical problems on variable overhead and fixed overhead variances

6. Teaching methodology: Lectures, Discussing and Solving Cases and Practical Problems, Projects and Assignments.

7. Recommended Text Books & Suggested reference Books:

- Cost and Management Accounting by Sudhir Prakashan (T.Y.Bcom)
- Cost Accounting M.C.Shukla, T.S.Grewal, M.P.Gupta (Text & Problems) (S. Chand)
- Cost & Management Accounting M.N.Arora (Vikas)
- Cost Accounting Jawahar Lal (T,M.H.)
- Advanced Cost and Management Accounting V.K. Saxena, C.D. Vashshisht (S. Chand)
- Cost Accounting R.S.N. Pillai, V.Bagavathi

8. Session Plan :

Session

Topics

1-2 Process Costing I

Introduction, Procedure of Ascertaining Process Cost, difference between process costing and job costing, features of process costing, elements of cost of each process, process loss and wastage

3-12 Discussing and solving practical problems on Normal loss, Abnormal Loss, Normal gain, Abnormal gain, accounting of joint products, Accounting of by products and Inter Process Profit

13-14 Process Costing II

Introduction, Calculating equivalent production, Statement of evaluation, Opening work in progress: FIFO method, Average method

15-24 Discussing and solving practical problems on Process Costing II

25-26 Non Integral Accounts (Cost Control Accounts)

Introduction; Books of original entry: Cost journal, Store inwards book, Stores issued book, Stores returned book, Materials transfer journal, Materials Abstract, Direct wages abstract, Oncost summaries, Job summaries; Ledger: Cost ledger, Stores ledger, Work in Progress ledger, Finished stock ledger Control Accounts, Accounting entries

27-36 Discussing and solving practical problems on Non Integral Accounts

37 Integrated Accounts

Meaning, Advantages and Features of Integrated Accounts, Journals

38-48 Discussing and solving practical problems on Integrated Accounts

49-50 Standard Costing I

Introduction, definition, Characteristics of Standard Costing, Difference between Standard Cost and Estimated Cost, Advantages of Standard Costing, Limitations of Standard Costing, Setting standards for: direct materials, direct labour, variable overheads, fixed overheads; Types of Standards: basic, current, normal, estimated, historical, ideal; Standard costing and Budgetary Control; Variances: Material variances and Labour Variances

51-54 Discussing and solving practical problems on Material and Labour Variances

55 Standard Costing II

Introduction, Variable Overhead Variance, Fixed Overhead Variance

56-60 Discussing and solving practical problems on Variable Overhead and Fixed Overhead Variance

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-V

505 : Communication Skills (Paper V)

	1	Objective: The main objective of this course is to develop student s Speaking, Reading, Writing and Listening with focus on grammar, p vocabulary	kills of Engli pronunciation a	sh- ınd			
	2	Kev features: Speaking, Reading, Writing, Listening, Phonetics and Business of	orrespondence				
	3	Course duration: 60 sessions, 4 sessions a week	I I I I I I I I I I I I I I I I I I I				
	4	Evaluation : Evaluation pattern					
		End semester	70%				
		Mid semester	20%				
		Project, assignment, quizzes, class participation	10%				
	5.	Course contents :					
Mod No	lule N	Iodules / Sub Modules	Session	Marks			
1	<u>G</u>	rammar : Verb patterns, Noun Patterns and full range of tenses	12	14			
2	B	usiness Correspondence	12	14			
	() (0	A) Correspondence with Banks ; (B) Correspondence with Public Authorities; C) Job related Letters					
3	L	istening as a tool of communication	12	14			
	Ir	nportance, Process of Listening, Types, Barriers, Use of Audio Aids					
4	V	ocabulary Building	12	14			
_	0	ne word for, Synonyms and Antonyms; Word drill, Sentence Construction					
5	P So pi In	honetics ounds in English – (British Pronunciation/ RP Pronunciation (Received pattern onunciation); Phonemes, Phonemic scripts for one and two syllable words. troduction to 'stress' concept.	12	14			
6.] 7	Feachin Recom (1) Stud Biyani. 8. Se	g methodology: lectures, discussions, Use of Audio and Video, projects and assign mended text books & suggested reference books: dent Learner's Dictionary (Oxford); (2) Business communication by V.K. Jain and ; (3) Wren and Martin ssion plan:	nment 1 Omprakash				
	Session	n Topics					
	1-4	Verb patterns – Types / Exceptions to rules and practice exercises					
	5-8	Noun Patterns - Types / Exceptions to rules and practice exercises					
	9-12	Full range of tenses - Types / Exceptions to rules and practice exercises					
	13-16	Correspondence with Banks					
	17-20	Correspondence with Public Authorities					
	21-24	Job related Letters – Covering letter, Acceptance letter, Resignation letter, Increment	Application fo	or leave /			
	25 - 30	Listening - Importance, Process of Listening, Types, Barriers, Use of Audio Ai	ds				
	31 - 36	Listening – Practice from Audio Aids / Movies / News					
	37 - 41	Vocabulary Building - one word for and Synonyms and Antonyms					
	42 - 48	Word drill, Sentence Construction, Practice from Books and Business Magazin	.es				
	49-53	Sounds in English – (British Pronunciation/ RP Pronunciation (Received patter Practice in Language Lab	rn pronunciatio	n) —			
	54-57	Phonemes, Phonemic scripts for one and two syllable words.					
	58-60	Introduction to 'stress' concept.					

K.S.K.V. Kachchh University **Department of Commerce & Management Master of Business Administration** (5 Years Integrated) Semester-V 506: Quantitative Techniques-(Paper-I)

1.Objective: To impart the basic art and science of gathering, analyzing and using data to identify and resolve managerial and decision making problems.

2. Key features: It enhance capability of students to solve problems related to various live cases which are prevailing in business using different concepts of quantitative techniques and research methods.

3. Course Duration: 60 Sessions, 4 sessions a week.

4.

4. Evalua	ition:		
	Evaluation Pattern		
	End semester examination 70%		
	Mid-Semester examination 20%		
	Assignments, quizzes, class participation 10%		
5. Course	e Contents		
Module	Modules/ Sub Modules	G	Maalaa
No.		Session	Marks
1	Operations Research an overview of approach techniques and	l	
	tools, Nature of Operations Research problem, Steps in Operations	5	
	Research, Typical applications of Operations Research study	,	
	Limitations of Operations Research, Relationship between ar	l	
	Operations Research specialist and manager. Formulation of Linear	. 10	14
	Programming Problems. Solution of Linear Programming	12	14
	Problems by Graphical method.		
	Note: O.Ran overview of an approach techniques and tools	,	
	Relationship between an O.R. specialist and manger & typical		
	application of O.R. study not to be asked in exam.		
2	Transportation Problem		
	Meaning of Transportation Problem, North West Corner Method	,	
	Raw Minima Method, Column Minima Method, Lowest Cos	t 10	14
	Method, Test for Optimality, Unbalanced Transportation	12	14
	Problems		
	Transshipment Problem		
3	Assignment Problem		
	Meaning of Assignment Problem, Steps involved in Hungarian	12	14
	Method, Maximization Problem in Assignment.	14	14
	Travelling Salesman Problem		
4	Network Techniques:		
	Meaning of Network Analysis and Steps in PERT planning	g 12	14
	process, Terminologies used in Network Techniques. CPM versus	5	
	PERT. PERT and CPM diagram		
	Simulation:		
	Definition of Simulation and steps involved in it. Things to be		
	noted before implementing Simulation, Physical and Interactive		
	Simulation, Computer Simulation. Uses of Simulation in different	t	
	Areas, Advantages and disadvantages of Simulation		

5 Sampling and Sampling distribution
 Different sampling schemes .
 Examples based on simple random, stratified and systematic sampling only

6 Basic Textbooks (Latest Edition)

T1: Research Methodology and Operations Research by H.R.Ramanath-,Himalaya Publishing House.

T2: Business Research Methods (IX edition) by Donald R.Cooper and Pamela S.Schindler, Tata McGraw Hill Publishing Company Ltd.New Delhi.

7. Reference Books

- 1. Business Research Methods, Zikmund Willium (2003) Thompson Learning.
- 2, Business Research Methods, Bryman Alan (2006) Oxford University Press.
- 3 Research Methodology, Panneerselvam R.(2004) Prentice Hall of India.

8. Session Plan

Session Topic

- 1 Definition and meaning of Operation Research
- 2-3 Features. Scope, Advantages and limitations of O.R.
- 4-5 Operations Research an overview of approach techniques and tools
- 6 Relationship between an Operations Research specialist and manager.
- 7-8 Formulation of Linear Programming Problems
- 9-12 Solution of Linear Programming Problems by Graphical method.
- 13-14 Meaning of Transportation Problem, North West Corner Method
- 14-15 Raw Minima Method,
- 16-17 Column Minima Method,
- 18-19 Least Cost Method
- 19-20 Unbalanced Transportation Problems.
- 20-21 Test for Optimality
- 22-24 Transshipment Problem
- 25-26 Meaning of Assignment Problem, Steps involved in Hungarian Method, Travelling Salesman Problem
- 27-31 Examples based on Assignment Problem.
- 32 Maximization Problem in Assignment.
- 33-36 Travelling Salesman Problem
 - 37 Meaning of Network Analysis and Steps in PERT planning process
 - 38 Terminologies used in Network Techniques
- 39-40 CPM versus PERT
- 41-42 PERT and CPM diagram
 - 43 Definition of Simulation and steps involved in it.
- 44-46 Things to be noted before implementing Simulation, Physical and Interactive Simulation, Computer Simulation
- 47-48 Uses of Simulation in different Areas, Advantages and disadvantages of Simulation
- 49-51 Sampling and Sampling distribution
- 52-54 Different sampling schemes
- 55-60 Examples based on simple random, stratified and systematic

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-V 507 : Management of Financial Services

1. Course Objectives:

The Financial Services include both the banking and non-banking services either based on fees or assets/funds. The content of this course is designed to provide basic understanding of the working of Indian financial systems and the management of non-banking financial services. The specific objectives of the course include:

- a. To familiarise the students with Indian financial systems.
- b. To equip the students with the theoretical and practical knowledge of different non-banking financial services.
- c. To develop the skills to run and manage different financial services as a manager/ entrepreneur.

2. Course Duration:

The total hours for teaching this course will be 60 hours, which will be divided into 60 sessions of 60 minutes duration each.

3. Course contents:

The course will contain following modules:

Module No.	Modules / Sub-Modules	Sessions	Marks (20% of 70 each)
Ι	Introduction to Indian Financial system, Reserve bank and financial system, structure of banking and non- banking companies, Introduction to different markets : Capital market, Money market, Primary Market, Secondary Market	12	14
II	Asset/Fund based financial services : Leasing, hire purchase	12	14
III	Consumer credit, factoring and forfeiting , Bill discounting, Housing finance, Insurance services, venture capital financing, Mutual fund services	12	14
IV	Merchant banking services : all services related to issue management	12	14
V	Credit rating, Stock broking, depositories, custodial services and short selling and securities lending and borrowing services, Credit cards	12	14

4. Teaching Methods:

The following pedagogical tools shall be used for teaching the subject:

Students can give weekly review of banking and insurance services which can be the part of internal assessment.

A project on working of selected banking and insurance companies, their operation, performance of different schemes, etc. in different services could be done.

5. Evaluation: The evaluation of participants will be on continuous basis comprising of the following elements:

A	Projects/ Assignments/ Quizzes/ Class	Weightage 10% (Internal Assessment)
	participation etc	
В	Mid-Semester examination	Weightage 20 % (Internal Assessment)
С	End –Semester Examination	Weightage 70% (External Assessment)

6. Text Books:

There are plenty of books available with good coverage of the syllabus. Apart from selecting a book from the list, students are also requested to refer financial dailies regularly. It is also advisable to watch business channels on T.V.

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
T1	M Y Khan	Financial Services	Tata McGraw Hill	Fifth edition,
T2	V. A. Avdhani	Financial Services in India	Himalaya	Latest Edition
Т3	Bharti V. Pathak	The Indian Financial system – Market, Institutions and Services	Pearson	Latest Edition

7. Reference Books:

(Latest available editions should only be considered)

Sr. No.	Authors	Name of the Books	Publisher	Edition & Year of Publication
R1	Dr. R. Shanmugham,	Financial Services	Wiley	Latest Edition
R2	Justin Paul and Padmalatha Suresh,	Management of Banking and Financial Services	Pearson	Latest Edition
R3	Dr. S. Gurusamy,	Merchant Banking and Financial Services	Vijay Nicole Imprints Pvt. Ltd.	Latest Edition
R4	Anil Agashe	Financial Services, Markets and Regulations	Himalaya	Latest Edition
R5	Vasant Desai	Financial Markets and financial services	Himalaya	Latest Edition
R6	H R Machiraju,	Indian Financial System	Vikas	Latest Edition

R7	Clifford Gomez,	Financial Markets,	PHI	Latest
		Institutions and financial		Edition
		Services		

8. Lists of Journals/ Periodicals/ Magazines/ Newspapers:

Journal of Economic Times, Financial Report.

NB: The Instructor/s (Faculty Member/s) will be required to guide the students regarding suggested readings from Text(s) and references in items 6 and 7 mentioned above.

9. Session plan : Management of financial services

Session Topic no. 1-12 An Introduction to Indian financial System Reserve Bank and Financial system Financial system - Intermediation: Money market, capital market, Commodities market, etc 13-24 Leasing: Theoretical and regulatory framework Evaluation of leasing: lessor and lessee point of view Accounting and tax aspects of leasing Hire purchase finance 25-36 Factoring and forfeiting Bill discounting Housing finance Insurance services Venture capital financing Mutual fund services Merchant banking services -Issue management - Intermediaries Issue management 37-48 - Activities and procedure Pre issue and post issue obligations and other requirements Stock broking services Custodial services Depository system Short selling and 49-60 securities buying and selling Credit rating

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-VI

601: Business Management (Paper VI)

1	Objective: The objective of this course is to make the student understand organizations culture and development and an overview of marketing				
2	Key features: Organizational behavior, culture, change, development				
2	Course duration: 60 sessions A sessions a week				
3	Evoluction: 00 sessions, 4 sessions a week				
4					
	Evaluation pattern	00/			
	Mid somester 2	0%			
	Project assignment quizzes class participation 10%	070			
5.	Course contents:				
Module No	Modules / Sub Modules	Session	Marks		
1	Working Capital Management Cash Management – Components of Cash inflow, Cash outflow, Motives for holding cash, Cash budget, Practical sums of Cash budget, Bills Receivables Management – Optimum credit policy, Credit policy variables, Practical sums of Receivables Management	12	14		
2	Working Capital Management and Finance Management Inventory Management – Types of Inventory, Cost of holding inventory, Techniques of Inventory Control, Practical sums of Inventory Management, Internal Sources of Finance, Policies relating to Depreciation, Dividends and Retained Earnings with their importance, Financial Institutions and their services	12	14		
3	Introduction to HR Def, Meaning and Importance of Personnel Management, HRM and HRD (Difference between HRM and HRD) Job Evaluation – Meaning, Elements in Job hierarchy Job Analysis: Quantitative and Qualitative Techniques Job Description, Job Specification, Job Evaluation - Techniques	12	14		
4	 Industrial Dispute Act, 1947 Forms & Types of disputes, Causes of Industrial Dispute, Settlement of Industrial Disputes, Authorities under the Act Important definitions like (Industrial Dispute, Industry, Strike, Lock out, Lay off, Retrenchment, Workman, Wages, Settlement, etc.) Organization Discipline Meaning, Forms & Types of discipline <u>Misconduct</u> - Causes, Effects and Measures to control Misconduct Disciplinary Action – Meaning, disciplinary actions, procedure <u>Grievance Redressal</u> - Sources of Grievances, 	12	14		
	recei for a grievance procedure, orievance redressar machinery				

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Employee Welfare and WPM

<u>Employee Welfare</u> - Need for welfare, Merits And Demerits Provisions of Factories Act, 1948 (Relating to Health, Safety and Welfare of employees <u>Worker's Participation in Management</u> Introduction to the concept, Purpose, Objectives and Scope Factors influencing workers participation Evolution of Workers' Participation in Management in India

6. Teaching methodology: lectures, discussions, tutorials, projects & assignments

7 Recommended text books & suggested reference books:

• Finance Management by I M Pandey

8	Session Plan:		
Session	Topic		
1-2	Cash Management - Components of Cash inflow, Cash outflow,		
3	Motives for holding cash, Cash budget		
4-6	Practical sums of Cash budget		
7	Bills Receivables Management – Optimum credit policy,		
8	Credit policy variables		
9-12	Practical sums of Receivables Management		
13	Inventory Management – Types of Inventory		
14	Cost of holding inventory		
15	Techniques of Inventory Control		
16-19	Practical sums of Inventory Management		
20	Internal Sources of Finance		
21-22	Policies relating to Depreciation, Dividends and Retained Earnings with their importance		
23-24	Financial Institutions and their services		
25-26	Introduction to HR - Def, Meaning and Importance of Personnel Management, HRM and HRD		
27-28	(Difference between HRM and HRD)		
	Job Evaluation – Meaning, Elements in Job hierarchy		
29-32	Job Analysis: Quantitative and Qualitative Techniques		
33-36	Job Description, Job Specification, Job Evaluation - Techniques		
37-40	Industrial Dispute Act, 1947 - Forms & Types of disputes, Causes of Industrial Dispute		
41-44	Settlement of Industrial Disputes, Authorities under the Act		
45-48	Important definitions like (Industrial Dispute, Industry, Strike, Lock out, Lay off,		
40 54	Retrenchment, Workman, Wages, Settlement, etc.)		
49 - 34	<u>Employee Welfare</u> - Need for Welfare, Meths And Dements, Provisions of Factories Act 1948 (Relating to Health, Safety and Welfare of Employees)		
55 - 60	Worker's Participation in Management		
	Introduction to the concept, Purpose, Objectives and Scope		
	Factors influencing workers participation		
	Evolution of Workers' Participation in Management in India		

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K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-VI

602 : MACRO ECONOMICS AND PUBLIC FINANCE (Paper – II)

1.Objective: The main objective of this subject is to provide the basic understanding in the field of Public Finance.

2.Key features: To impart basic knowledge of Public Finance, Various Sources of revenue and expenditures, Public Debt.

3.Course duration: 60 sessions, 4 sessions a week.

4.Evaluation :

	Evaluation pattern			
	End Semester	70%		
	Mid-Semester	20%		
	Projects, assignments, quizzes, class participation	10%		
5.	Course Contents :			
Module No.	Modules/ Sub Modules		Session	Marks
1	Introduction to Public Finance:			
	Meaning and Scope of Public finance, Importance of Publ	ic		
	Finance, Public finance V/S Private finance, Main		12	14
	objectives, the principle of Maximum social Advantage.			
2	Taxation:			
	Sources of Revenue: Taxes, Classification of Taxes, Types	S		
	of Taxes, Canons of Taxation, Characteristics of Good Tax	X		
	system Characteristics of Tax Principles of equity, cost of		12	14
	theory, benefit principle, incidence of taxation, Effects of			
	Taxation on production, consumption and Distribution.			
3	Public Debt			
	Classification of Public Debt, purpose of Public borrowing	J,	12	14
	Burden of internal and external debt, Redemption of Publi	.C		
	Debt.			
4	Public Expenditure			
	Causes, Effects on distribution, Production, income and		10	14
	expenditure in developing economy	C	12	14
	expenditure in developing economy.			
5	a) Fiscal Policy -objectives of developing countries,			
	Balanced V/s Unbalanced budget.(b) Federal Finance –			
	Concept and Principles. (c) Welfare Economics –			
	Definition, General Welfare, positive Economics and		12	14
	Welfare Economics, Impact of income distribution and Ta	.X		
	structure on Social Welfare.			

6. Teaching methodology: Lectures, Discussions, Tutorials, Projects, and Assignments

7. Recommended Text Books & Suggested reference Books:

- Elementary Economic Theory by K.K. Dewett and J.D.Verma, S.Chand & Company.
- Macroeconomics Theory and Policy by Vanita Agrawal, Pearson Publication.

8.Session Plan :

Session

- Topics
- 1-3 Introduction to Public Finance Vs Private Finance
- 4-6 Meaning and importance of Public finance
- 7-9 Main objectives and scope
- 10-12 Principle of Maximum Social Advantage
 - 13 Meaning of Taxes
 - 14 Classification of taxes
 - 15 Types of Taxes
- 16-17 Direct and Indirect taxes
- 18-20 Canons of Taxation
 - 21 Characteristics of good tax system
- 22 Incidence of tax
- 23-24 Effects of tax on production, consumption and distribution
 - 26 Meaning of public debt
 - 27 Classification of public debt
- 28-29 Purpose of public borrowing
- 30-31 Burden of internal debt
- 32-33 Burden of external debt
- 34-36 Redemption of public debt
- 37-38 Concept of public expenditure
- 39-40 Causes
- 41-42 Effects on production and distribution
- 43-44 Effects on income and employment
- 45-47 Canons of public expenditure
- 48 Role of PE in developing economy
- 49-52 Fiscal policy
- 53-56 Federal finance
- 57-60 Welfare economics

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-VI

603: Taxation (Paper IV)

- 1. Objective: The main objective of this course is detail study of the subject
- 2. Key features: Discussion on various topics such as assessment of firms & companies, retrun of income with the process of assessment, deduction of tax, advance payment of tax, refund etc
- 3. Course duration: 60 sessions, 4 sessions a week
- 4. Evaluation :

Evaluation pattern		
End semester	70%	
Mid semester	20%	
Project, assignment, quizzes, class participation	10%	

5. Course contents :

Module No

1-2 Assessment of companies

Company (as per sec 2(17)), A Company in which the public are substantially interested sec 2(18), Widely held company, Closely held company, <u>I</u>ndian company sec 2(26), Domestic company sec 2 (22A).

Modules / Sub Modules

Foreign company sec 2(23A), Investment company, Residence of a company sec 6(3), Computation of total income, Carry forward and set off of losses in case of certain companies sec 79, Due date of filing return of income and rates of income tax, Provisions of Minimum Alternative Tax for certain companies (sec 115JB), Tax credit in respect of tax paid on deemed income under MAT provisions against tax liability in subsequent years. Sec 115 JAA, Profit & loss account of company (Proviso to sec 115JB(2)), How to compute book profits, Furnishing of report of an Accountant sec 115 JB(4), Unabsorbed depreciation or losses which can be carried forward [section 115JB(3)], Provisions relating to tax on distributed profits of domestic companies [sec 1550)], Time limit for deposit of additional income Tax, Tax on distributed profits not allowed as a deduction, Interest payable for non payment of tax by the domestic companies [sec 115P)], When companies deemed to be in default [sec 115Q)], Penalty under section 271C, Prosecution under section 276B, Exemption of dividend in the hands of shareholders [sec 10(34)]. Tax on income distribution to unit holders by the specified company or a Mutual fund [sec 115R(2)]. Time limit for deposit of additional income tax [sec 115R(3)], Income charged to tax not allowed as deduction [sec 115R(4)], Interest payable for non payment of tax (sec 115S), When specified company or Mutual Fund shall be deemed to be assessee in default(sec 115T), Provision of section 115R shall not apply in respect of any income distributed in certain cases, Exemption of income in the hands of unit holders [sec 10(35)], Tax on the income received from venture capital companies / venture capital funds.(sec 115U).

NOTE:-

- Practical problems can be asked.
- Computation of book profits not included

Students are not expected to remember the section numbers.

24 28

Session Marks

90

3 <u>Return of income and procedure for assessment</u>

Meaning of return of income, Submission of return of income (sec 139 (1)).Due date of furnishing return of income, Return of fringe benefits.

Filing of returns of the employees by the employer on computer readable media (sec 139(1A)), Return filed on specified computer readable media. sec 139(1B),Electronic filing of return of income and return of fringe benefits, Return of loss sec 139(3), Belated return sec 139(4), Revised return sec 139(5), Particulars to be furnished along with return sec 139 (6) / 139(6A), Defective return sec 139(9), Permanent Account Number (sec 139A) Transactions where quoting of PAN is compulsory, Authorized signatories to the return of income sec 140, Self Assessment (sec 140A), Assessment by Income Tax Department, Inquiry before assessment (sec 142) section 143 (1), 143 (3), Best judgment Assessment u/s 144, Income Escaping Assessment u/s 147, Issue of notice sec 148, Time limit and sanction for issue of notice (sec 149/151), Time limit for completion of all assessments and reassessment sec 153.NOTE:- Theory only

4 <u>Deduction of tax at source</u>

Sections:-190 Deduction at source and advance payment, 191 Direct payment, 192 Deduction of tax from salary, 193 Deduction of tax from dividend,194A Interest other than interest on securities, 194B Winning from lottery, crossword, Puzzle, card game,194BB Winnings from horse races, 194EE Payments in respect of deposits under National saving schemes, 194F Payments on account of repurchase of units by mutual funds or Units Trust of India, 194H Commission or Brokerage.

, 194I Rent, 194J Fees for Profession or technical services, 194K Income in respect of units, 194LA Payment of compensation on acquisition of certain immovable property, 199 Credit for tax deducted, 200 Duty of person deducting tax, 203A Tax deduction account number.**NOTE:-** Theory only

Advance Payment of Taxes

Liability for payment of advance tax sec 207,208, Steps for computation of amount of advance tax sec 209,Payment of advance tax, 210 (1), 210 (3) and 210 (4), Computation of tax by assessing officer (sec 209(1) (b) read with sec 209 (2) (a), Amendment of order for payment of advance tax (sec 210(4)), Assessee can submit his own estimate. Sec 210 (5) and (6) and Rule 39, Net agricultural income sec 209 (2), Installments of advance tax and due dates (sec 211), Payment of advance tax in case of capital gains / casual income. Assessee deemed to be in default (sec 218).

NOTE:- Practical problems are expected

Refund

5

When is refund to be claimed ?Who is entitled to refund (sec 237). (sec 238), Form for claiming refund and period within which claim for refund should be made, refund on appeal sec 240, Set off of refund against tax / demand outstanding sec 245

6. Teaching methodology: lectures, discussions, tutorials, projects & assignments

7. Recommended text books & suggested reference books:

- S.y.B.com Taxation by sudhir prakashan
- Systematic approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta
- Practical Approach to income tax& central sales tax by Girish Ahuja & Ravi Gupta
- Professional approach to direct taxes law & practices by Girish Ahuja & Ravi Gupta

14

12

12

14

12

8. Session plan:

Sessions

Topics

1	sec 2(17), 2 (18)
2	Widely held company. Closely held company.
3	2(26) 2 (22A)
4	2(23A). Investment company.
5	Residence of a company sec 6(3).
6	Computation of total income.
7	Carry forward and set off of losses in case of certain companies sec 79.
8	Due date of filing return of income and rates of income tax.
9-10	Provisions of Minimum Alternative Tax for certain companies (sec 115JB), Tax credit in respect of tax paid on deemed income under MAT provisions against tax liability in subsequent years. Sec 115 JAA.
11	Profit & loss account of company (Proviso to sec 115JB(2)).
12	How to compute book profits.
13	Furnishing of report of an Accountant sec 115 JB(4).
14-15	Unabsorbed depreciation or losses which can be carried forward [section
	115JB(3)], Provisions relating to tax on distributed profits of domestic companies [sec 1550)]
16	Time limit for deposit of additional income Tax.
17	Tax on distributed profits not allowed as a deduction.
18	Interest payable for non payment of tax by the domestic companies [sec 115P)], When companies deemed to be in default [sec 115Q)], penalty under section 271
19	Prosecution under section 276B, Exemption of dividend in the hands of shareholders [sec 10(34)]
20	Tax on income distribution to unit holders by the specified company or a Mutual fund [sec 115R(2)], Time limit for deposit of additional income tax [sec 115R(3)]
21	Income charged to tax not allowed as deduction [sec 115R(4)]
21	Interest payable for non payment of tax (sec 115S).
22	When specified company or Mutual Fund shall be deemed to be assessee in default(sec 115T), Provision of section 115R shall not apply in respect of any income distributed in certain cases
23	Exemption of income in the hands of unit holders [sec 10(35)]
24	Tax on the income received from venture capital companies / venture capital funds.(sec 115U).
25	Meaning of return of income, sec 139 (1)
26	Due date of furnishing return of income, Return of fringe benefits.
27	Filing of returns of the employees by the employer on computer readable media (sec $139(1A)$), Return filed on specified computer readable media. sec $139(1B)$.
28	Electronic filing of return of income and return of fringe benefits.
29	Return of loss sec 139(3), Belated return sec 139(4), Revised return sec 139(5).
30	Particulars to be furnished along with return sec 139 (6) / 139(6A).

31 Defective return sec 139(9).

32 Permanent Account Number (sec 139A) Transactions where quoting of PAN is compulsory. 32-33 Authorized signatories to the return of income sec 140, Self Assessment (sec 140A). 34 Assessment by Income Tax Department Inquiry before assessment (sec 142), 143 (1), 143 (3), u/s 144, 147, 148, Time limit and sanction for issue of notice (sec 149/151). 35 Time limit for completion of all assessments and reassessment sec 153. 36 37 Deduction at source and advance payment. 190 38 191 Direct payment. 39 192 Deduction of tax from salary. 39 Deduction of tax from dividend. 193 40 Interest other than interest on securities. 194A 41-42 194B Winning from lottery, crossword, Puzzle, card game, 194BB Winnings from horse races, 194EE Payments in respect of deposits under National saving schemes 43 194F Payments on account of repurchase of units by mutual funds or Units Trust of India. 44 194H Commission or Brokerage, Rent 45 194J Fees for Profession or technical services. 46 Income in respect of units. 194K 194LA Payment of compensation on acquisition of certain immovable property. 46 47 199 Credit for tax deducted. 48 200 Duty of person deducting tax. 48 203A Tax deduction account number. 49 Liability for payment of advance tax sec 207,208, Steps for computation of amount of advance tax sec 209. 50 Payment of advance tax. (By the assessee on his own accord u/s 210 (1), Payment of advance tax in pursuance of an order / amended order of assessing officer u/s 210 (3) and 210 (4).) 51 Computation of tax by assessing officer (sec 209(1) (b) read with sec 209 (2)(a). 52 Amendment of order for payment of advance tax (sec 210(4)). 53 Assessee can submit his own estimate. Sec 210 (5) and (6) and Rule 39. 54 Net agricultural income sec 209 (2), Installments of advance tax and due dates (sec 211). 55 Payment of advance tax in case of capital gains / casual income. 56 Assessee deemed to be in default (sec 218). 57 When is refund to be claimed ?, Who is entitled to refund (sec 237). 58 When can a person other than the assessee claim refund. (sec 238). 59 Form for claiming refund and period within which claim for refund should be made. 60 Refund on appeal etc (sec 240), Set off of refund against tax / demand

outstanding sec 245

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-VI

604: Financial Accounting (Paper VI) (Management Accounting)

- 1. **Objective:** To help students in understanding topics of Management accounting and appreciating its use at the time of decision making
- 2. Key features: Introduction of different important methods of Management Accounting and its use in various areas
- **3. Course duration:** 60 sessions, 4 sessions a week.

4. Evaluation :

	Evaluation pattern		
	End Semester70Mid-Semester20Projects, assignments, quizzes, class participation10)%)%)%	
5. Co Module	ourse Contents : Modules/ Sub Modules	Session	Marks
1	Management Accounting (theory) – Nature and Scope	12	14
1	Auditing (theory) – Introduction, Scope, Merits, Demerits and qualification of an auditor Reconciliation of Cost and Financial Accounts Introduction, Reasons for disagreement in profits, Procedure of Reconciliation Proforma of a Reconciliation Statement	f	14
	discussing and solving practical problems	,	
2	Analysis and Interpretation of Financial Statements (theory) Meaning, Characteristics, Limitations and Use of Financia Statements, Analysis of Financial Statements and its Methods Ratio Analysis Introduction, Accounting Ratios, Interpretation through Ratios Advantages and Limitations of Ratio Analysis, Classification o Accounting Ratios: Traditional Classification and Functiona Classification; Profitability Ratios, Liquidity Ratios, Leverage Ratios Activity Ratios, discussing and solving practical problems on	12 1 1 1 1	14
2	Cash Elaw Statement	10	14
3	Introduction, Cash Flow Statement, Sources of cash inflows and out flows, effect of non cash items on profit, difference between cash flow and fund flow statement, limitations of cash flow analysis, Accounting Standard 3, discussing and solving practical problems	12 3 1 5	14
4	Uniform Costing (theory)	12	
	Introduction, Objects, Requisites, Advantages, Disadvantages Inter firm Comparison (theory) Introduction, Advantages and Disadvantages	12	14
	Marginal Costing and CVP Analysis		
	Introduction, Definition and Characteristics of Margina Costing, Marginal Costing and Absorption Costing Assumptions, Advantages and Limitations of Marginal Costing Margin of Safety and P.V.Ratio, Break Even Chart – its utility	l , ,	

and limitations, P.V. Chart, Discussing and Solving Practical Problems

- 5 Budgetary Control (theory)
 12 14
 Introduction, Definition and Characteristics of Budget, Meaning, Definition, Objects, Advantages and Limitations of Budgetary Control, Budget Period
 Capital Budgeting
 Introduction, Meaning and Importance of Capital Budgeting , Objective and Types of Capital Investment, Types of Projects, Capital Rationing, Techniques of evaluating capital investments Projects, Discussing and Solving Practical Problems
 Teaching methodology: Lectures, Discussing and Solving Cases and Practical Problems, Pro
- **6. Teaching methodology:** Lectures, Discussing and Solving Cases and Practical Problems, Projects and Assignments.

7. Recommended Text Books & Suggested reference Books:

- Management Accounting and Auditing by Sudhir Prakashan (T.Y.Bcom)
- Cost and Management Accounting by Sudhir Prakashan (T.Y.Bcom)
- Cost & Management Accounting M.N.Arora (Vikas)
- Advanced Cost and Management Accounting V.K. Saxena, C.D. Vashshisht (S. Chand)
- Management Accounting J. M. Pandey (Vikas)

8. Session Plan :

Session

Topics

- 1 Management Accounting Nature and Scope
- **2-3** Auditing Introduction, Scope, Merits, Demerits and qualification of an auditor
- 4 **Reconciliation of Cost and Financial Accounts -** Introduction, Reasons for disagreement in profits, Procedure of Reconciliation, Proforma of a Reconciliation Statement
- 5-12 Discussing and solving practical problems on Reconciliation of Cost and Financial Accounts
- **13-14 Analysis and Interpretation of Financial Statements (theory) -** Meaning, Characteristics, Limitations and Use of Financial Statements, Analysis of Financial Statements and its Methods
- **15-17 Ratio Analysis -** Introduction, Accounting Ratios, Interpretation through Ratios, Advantages and Limitations of Ratio Analysis, Classification of Accounting Ratios: Traditional Classification and Functional Classification; Profitability Ratios, Liquidity Ratios, Leverage Ratios, Activity Ratios,
- **18-24** Discussing and solving practical problems on Ratio Analysis
- **25-27 Cash Flow Statement -** Introduction, Cash Flow Statement, Sources of cash inflows and out flows, effect of non cash items on profit, difference between cash flow and fund flow statement, limitations of cash flow analysis, Accounting Standard 3
- **28-36** Discussing and solving practical problems on cash flow statement
- 37 Uniform Costing (theory) Introduction, Objects, Requisites, Advantages, Disadvantages
- **38** Inter firm Comparison (theory)- Introduction, Advantages and Disadvantages
- **39-40** Marginal Costing and CVP Analysis Introduction, Definition and Characteristics of Marginal Costing, Marginal Costing and Absorption Costing, Assumptions, Advantages and Limitations of Marginal Costing, Margin of Safety and P.V.Ratio, Break Even Chart its utility and limitations, P.V. Chart
- 41-48 Discussing and solving practical problems on Marginal Costing and CVP Analysis
- **49-51 Budgetary Control (theory)** Introduction, Definition and Characteristics of Budget, Meaning, Definition, Objects, Advantages and Limitations of Budgetary Control, Budget Period
- **52-53 Capital Budgeting-** Introduction, Meaning and Importance of Capital Budgeting, Objective and Types of Capital Investment, Types of Projects, Capital Rationing, Techniques of evaluating capital investments Projects
- 54-60 Discussing and solving practical problems on Capital Budgeting

K.S.K.V. Kachchh University Department of Commerce & Management Master of Business Administration (5 Years Integrated) Semester-VI

605 : Communication Skills (Paper VI)

- 1. Objective: The main objective of this course is to develop student skills of English-Speaking, Reading, Writing and Listening with focus on grammar, pronunciation and vocabulary
- 2. Key features: Speaking, Reading, Writing, Listening, Business Etiquettes and Business correspondence
- 3. Course duration: 60 sessions, 4 sessions a week
- 4. Evaluation:

	Evaluation pattern			
	End semester	70%		
	Mid semester	20%		
	Project, assignment, quizzes, class participation	10%		
5.	Course contents:			
Module No	Modules / Sub Modules		Session	Marks
1	Business Letters Letters of enquiry, Follow up letters, Letters of complaint		12	14
	Well structured faxes, e-mails., memos, Report writing			
2	Business Etiquettes Meaning General Pules — weye of introducing		12	14
	How to handle telephone calls			
	Rules of appropriate behavior at office parties - how to interact with foreic clients - Norms of behavior (Business to Business)	gn		
3	Grammar		12	14
	• Collocations			
	• Vocabulary Building			
	• Precis writing			
4	Presentation skills and Public Speaking		12	14
	introduction, content, 11ps, r lactice			
5	Group Discussion		12	14
	Introduction, content, Tips, Practice on current topics			

6. Teaching methodology: lectures, discussions, Use of Audio and Video aids, projects and assignment

7 Recommended text books & suggested reference books:

(1) Student Learner's Dictionary (Oxford)

- (2) Business communication by V.K. Jain and Omprakash Biyani.
- (3) Wren and Martin

9. Session plan:

Session Topics Business Letters - Letters of enquiry, Follow up letters, Letters of complaint 1-4 5-8 Well structured faxes, e-mails., 9-12 Memos, Report writing 13-16 Business Etiquettes - Meaning and General Rules of Corporate Etiquettes 17-20 Ways of introducing in Business Situations, How to handle telephone calls Rules of appropriate behavior at office parties - how to interact with foreign clients -21-24 Norms of behavior (Business to Business) 25 - 30 Grammar - Collocations, Vocabulary Building, Précis writing - Practice 31 - 36 Vocabulary Building, Précis writing – Practice Presentation skills - Introduction, content, Tips, Practice 37 - 41 42 - 48 Public Speaking - Introduction, content, Tips, Practice 49-53 Group Discussion - Introduction, content and Important current topics 54-57 Tips, Practice Do's and Don'ts and Practice 58-60

K.S.K.V. Kachchh University **Department of Commerce & Management Master of Business Administration** (5 Years Integrated) Semester-VI 606: Quantitative Techniques -(Paper-II)

1.Objective: To develop skills in structuring and analysing business problems using quantitative techniques.

2. Key features: It enhance capability of students to solve business problems and apply various quantitative techniques to research and other study to reach to the managerial decision.

3. Course Duration: 60 Sessions, 4 sessions a week.

4. Evaluation:

10 2 / 4140	Evaluation Pattern			
	End semester examination	70%		
	Mid-Semester examination	20%		
	Assignments, quizzes, class participation	10%		
5. Course	Contents			
Module	Modules/ Sub Modules		Session	Marks
No.			Dession	IVIAI IS
1	Testing of Hypothesis, Null Hypothesis, Alternative Hyp Large Sample Test: Test of significance of mean significance of difference between two means, Test of s of difference between two standard deviations, Test of s of proportion of successes, Test of significance of between two proportions. Small Sample Tests: Difference between large sar Degrees of freedom, Test of significance of a Mean sample, Test of significance of difference of between me samples.	oothesis, n, Test of ignificance ignificance difference nple tests, of a small eans of two	12	14
2	Z-transformation relative examples. Chi square test. and relative examples Chi square test of independence Test. and concern examp Testing Hypothesis about a Population Mean using the with examples.	ples. e t statistic	12	14
3	F- test and its explanation with the help of examples Anova Table; One way and Two way Anova classific cases from the book	cation with	12	14
4	What is Statistical Quality Control? Definition and Origi Advantages of SQC. Variation in quality (i)Variations du chance causes (ii)Variations due to assignable causes, Th runs. Uses of Statistical Quality Control, Control charts.	n. ue to neory of X-bar,, R,	12	14
5	Acceptance Sampling: Meaning of Acceptance Advantages of Acceptance Sampling, Simple Samp Acceptable Quality Level and Lot Tolerance Proportior (AQL and LTPD), Producer's risk and Consum Operating Characteristic Curve (OC curve), Average Quality (AOQ), Average Outgoing Quality Level Average Total Inspection (ATI).	Sampling, bling Plan, n Defective er's Risk, e Outgoing (AOQL),	12	14

6 Basic Textbooks (Latest Edition)

T1:.Business Statistics, Fourth Edition by Ken Black, Wiley India Edition.

T2: Research Methodology and Operations Research by H.R.Ramanath-,Himalaya Publishing House.

7. Reference Books

(1)Quantitative Techniques in Management

N.D.Vohra

(2)Statistics for management

Levin & Rubin

(3)Comprehensive statistical methods

P.N.Arora, Sumeet Arora, S.Arora

(4)Statistics for business & economics

Anderson, Sweeney, Williams

(5)An introduction to statistical methods

C.B.Gupta, Vijay Gupta

(6)Mathematics & Statistics For Management

K.B.Akhilesh, S.Balasubrahmanyam

(7)An Introduction to Management Science: Quantitative Approach to Decision Making Anderson, Sweeney, Williams

8. Session Plan

Session Topic

- 1 Testing of Hypothesis, Null Hypothesis and Alternative Hypothesis, System to Test Hypothesis
- 2 Large Sample Test :Test of significance of mean
- 3 Test of significance of difference between two means
- 4 Test of significance of difference between two standard deviations,
- 5-6 Test of significance of proportion of successes, Test of significance of difference between two proportions.
- 7-8 Small Sample Test : Difference between large sample tests, Degrees of freedom,
- 9-12 Test of significance of a Mean of a small sample, Test of significance of difference of between means of two samples.
- 13-16 Z-transformation explanation with examples.
- 17-19 Chi square test and its relative examples
- 20-22 Chi square test of independence Test with examples
- 23-24 Testing Hypothesis about a Population Mean using the t statistic
- 25-28 F- test and its explanation with the help of examples
- 29-32 Analysis of Variance One Way with relative cases form the book
- 33-36 Analysis of Variance Two Way with relative cases form the book
- 37-39 What is Statistical Quality Control? Definition and Origin. Advantages of SQC
- 40 Uses of Statistical Quality Control, Theory of runs.
- 41-43 Control charts: X-bar and R chart, c chart
- 44-46 P and np Chart
- 47-48 'C' Chart
 - 49 Meaning of Acceptance Sampling, Advantages of Acceptance Sampling
 - 50 Single Sampling Plan and Double Sampling Plan
- 51 Producer's Risk and Consumer's Risk
- 52-53 Acceptable Quality Level and Lot Tolerance Proportion Defective (AQL and LTPD)
- 54-57 Operating Characteristic Curve (OC curve), Characteristics of OC curve and examples related to that.