



Course Curriculum
B.Com

SESSION: 2024-28

Prestige Institute of Management & Research, Gwatter

Airport Road, Opposite DD Nagar, Gwalior (M.P.) INDIA



PRESTIGE INSTITUTE OF MANAGEMENT & KESEARCH, GWALIOR AN AUTONOMOUS INSTITUTE ACCREDITED WITH UGC NAAC GRADE 'A'

Three Years (6 Semester) CBCS Programme

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Subject	nafanc	Environmental Science & Sustainability	Principles of Micro Economics and its application	English and Business Communication	Financial Accounting	Business Law	Business Mathematics	MS Office	Personality Development *	Total
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^{*} Vocational course – P.D. WIII DE IMAGENICALIA = INTERNAL EXAMINATION, EA = EXTERNAL EXAMINATION

* L=LECTURE, T=TUTORIAL, P=PRACTICALIA = INTERNAL EXAMINATION, EA = EXTERNAL EXAMINATION

ACCURATE OF THE COURSE – P.D. WIII DE IMAGENICALIA = INTERNAL EXAMINATION, EA = EXTERNAL EXAMINATION

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Maline B. Com Curriculum & Evaluation Scheme [Session:2024-28]



B.Com -2024-2028

B.Com: Semester I

Session	2024-2028				
Class	B.Com				
Semester	First				
Title of the Paper	Environmental Science & Sustainability				
Category	Ability Enhancement Course				
Compulsory/ Optional	Compulsory				
Paper Code	B.Com -101				
Maximum Marks	100				
Internal/ External	40/60				

Course Outcomes:

COla	Students will be able to acquire a wide vocabulary and understanding of basic functional grammar and knowledge for reading, writing and spoken language.
COlb	Students will be able to develop creative and critical writing skills along with developing an interest and appreciation of literary texts.
CO2	To enable the learners to communicate effectively and appropriately in real life situations.
СОЗ	Students will be able to demonstrate the use of basic and advanced business writing skills and to produce clear and concise written business documents.
CO4	Students will be able to summarize and synthesize information into a coherent text and develop language competence, presentation and public speaking skills.

CO PO Matrix:

CO/PO Matrix						
Course Outcomes	PO1	PO2	PO3	PO4	PO5	
CO1a	3		3	1	2	
CO1b	2	-	. 3	-	1	
CO2	3	3	3	3	2	
CO3	2	3	3	3	3 -	
CO4	3	2	3	3	3	

Course Mapping:

Local	Regional	National		Global
Y	Y	Y	Y	

Professional Ethics	Gender	Human Values	Environment & Sustainability
Y	Y	Y	Y

B. Com Curriculum & Evaluation Scheme [Session:2024-28]

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B.Com -2024-2028

Employability	Entrepreneurship	Skill Development	
Υ	, N	Y	

Course Pedagogy:

Lecture, Case study

Course Content:

Unit -1	Study of Environment and Ecology
	Defining Environment and Ecology. Ecosystem - Components, structure and function, energy flow, food, chain, food web Ecological pyramids and types.
Unit 2	Bio-diversity and its Protection Introduction- Genetic, species and ecosystem diversity. Value of bio-diversity. India as a nation of mega bio-diversity center, bio-diversity at national and local levels.
Unit 3	Principles of Sustainability: Sustainable development goals (SDGs). Sustainable Agriculture and Food Systems: Organic farming, permaculture, and agroforestry. Food security and sustainable diets. Sustainable Urban Development: Green buildings and sustainable cities
Unit 4	Student need to conduct the experiment(s) on water quality testing or air pollution monitoring, or soil composition analysis.
Unit 5	Student need to shoot Short films or animations about environmental conservation and sustainability.

Course Evaluation Criteria:

Instruments	Marks
Mid Term Examination	20
Assignment 1	5
Assignment 2	5
Assignment 3	5
Class Participation (Skill Development)	5
Total Marks- Internal Examination	40

Suggested Readings:

- 1. Benny Joseph, "Environmental Science and Engineering', Tata McGraw-Hill, New Delhi, 2016.
- 2. Environment Impact Assessment Guidelines, Notification of Government of India, 2006.
- 3. Erach Bharucha "Textbook of Environmental Studies for Undergraduate Courses"

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Blackswan Pvt. Ltd. 2013. Andy Jones, Michel Pimbert and Janice Jiggins, 2011. Virtuous Circles: Values, Systems, Sustainability. IIED and IUCN CEESP, London.

- Cunningham, W.P. Cooper, T.H. Gorhani, 'Environmental Encyclopedia', Jaico Publ., House, Mumbai, 2001.
- 5. Essentials of Entrepreneur ship and Small Business Management (Sled): Thomas W.
- 6. Zimmerer, and Norman M. Scarborough. PHI
- 7. Entrepreneurship: Strategies and Resources, 3/E: Marc Dollinger: Prentice Hall
- 8. Bringing New Technology to Market- Kathleen R. Allen, Prentice Hall Entrepreneurship in Action, 2/E Mary Coulter; Prentice Hall



B.Com -2024-2028

B.Com: Semester I

Session	2024-2028		
Class	B.Com		
Semester	First		
Title of the Paper	Principles Of Micro Economics And Its Application		
Category	Minor		
Compulsory/ Optional	Compulsory		
Paper Code	B.Com -102		
Maximum Marks	100		
Internal/ External	40/60		

CO1a	Describe scarcity, choice, opportunity cost, and economic systems.
CO1b	Explain consumer theory, including budget constraints, utility, and the demand curve.
CO2	Apply demand and supply laws to analyze market changes and calculate price elasticity.
CO3	Analyze production functions and cost structures in the short and long run.
CO4	Evaluate and compare price and output in different market structures.

COPO Matrix:

CO/PO Mate Course Outcomes	PO1	PO2	PO3	PO4	PO5
CO1a	1	2	1	2	3
CO1b	1	2	2	3	2
CO2	1	3	3	2	1
CO3	2	3	3	2	1
CO4	1	3	3	2	2

Course Mapping:

Local	Regional	National	Global	
Y	N	N	N	

Professional Ethics	Gender	Human Values	Environment Sustainability	&
N	N	N	N	

Employability	Entrepreneurship	Skill
		Development
Y	N	Y

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B.Com -2024-2028

Course Pedagogy:

Lecture, Case study

Course Content:

Unit -1	Introduction
	Problem of scarcity and choice: scarcity, choice and opportunity cost;
	production possibility frontier; economic systems.
	Consumer Theory
	Budget constraint, concept of utility (cardinal & ordinal), diminishing marginal
	utility, Diamond-water paradox, income and substitution effects;
	Consumer choice: indifference curves, derivation of demand curve from
	indifference curve and budget constraint.
Unit 2	Demand and supply: law of demand, determinants of demand, shifts of demand
*	versus movements along a demand curve, market demand, Consumer Surplus law
	of supply, determinants of supply, shifts of supply versus movements along a
	supply curve, market supply, market equilibrium.
	Elasticity: price elasticity of demand, price elasticity of Supply, (Expenditure
	Method and Arc Method)
Unit 3	Production and Costs
	Production function: Short-run and Long-run; Total Product, Average Product
	and Marginal Product, Law of returns to a variable factor, Law of Returns to
	Scale; Concepts of Iso- quant and iso-cost line;
	Cost: Accounting and Economic Costs; Social and Private Costs; Short-run and
	Long run Costs; Relation between Total, Average and Marginal cost.
Unit 4	Types of Market Structure-Features, Price & Output Determination in Perfect
	competition, Features, Price & Output Determination Monopoly.
Unit 5	Types of Market Structure- Features, Price & Output Determination in
	Monopolistic, Difference Between Monopoly & Monopolistic Market,
	Oligopoly, Kinked Demand Curve

Course Evaluation Criteria:

Instruments	Marks
Mid Term Examination	20
Assignment 1	5
Assignment 2	5
Assignment 3	5
Class Participation (Skill Development)	5
Total Marks- Internal Examination	40

Suggested Readings:

- 1. Principles of Microeconomics by N. Gregory Mankiw (latest edition)
- 2. Microeconomics in Context by Laura Tyson and Wendy Carlin (latest edition)
- 3. Microeconomic Theory: Basic Principles and Extensions by Walter Nicholson (latest edition)

4. The Theory of Industrial Organization by Jean Tirole (latest edition)

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5. Industrial Organization: Theory and Applications by Luis M. Cabral (latest edition)

6. MIT OpenCourseware Microeconomics: https://ocw.mit.edu/courses/14-01-principles-of-microeconomics-fall-2018/

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B.Com -2024-2028

B.Com: Semester I

Session	2024-2028		
Class	B.Com		
Semester	First		
Title of the Paper	English and Business Communication		
Category	General Elective		
Compulsory/ Optional	Compulsory		
Paper Code	B.Com -103		
Maximum Marks	100		
Internal/ External	40/60		

Course Outcomes:

CO1a	Students will be able to acquire a wide vocabulary and understanding of basic functional grammar and knowledge for reading, writing and spoken language.
CO1b	Students will be able to develop creative and critical writing skills along with developing an interest and appreciation of literary texts.
CO2	To enable the learners to communicate effectively and appropriately in real life situations.
CO3	Students will be able to demonstrate the use of basic and advanced business writing skills and to produce clear and concise written business documents.
CO4	Students will be able to summarize and synthesize information into a coherent text and develop language competence, presentation and public speaking skills.

CO PO Matrix:

	CO/PO Matrix				
Course Outcomes	PO1	PO2	PO3	PO4	PO5
CO1a	3	-	- 3	11.	- 2 - 1
CO1b	2	-	3.		1
CO2	3	3	3	3	2
CO3	2	3	3	3	3
CO4	3	2	3	3	3

Course Mapping:

Local	Regional	National	Global
Y	Y	Y	Y

Professional Ethics	Gender	Human Values	Environment & Sustainability
Y	Y	Y	Y

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Employability	Entrepreneurship	Skill Development	
Y	Y	Y	

Course Pedagogy:

Lecture, Case study, hands-on analysis

Course Content:

Unit -	Review of English Grammar, Vocabulary Building (Synonyms, Antonyms, Homonyms, Idioms, Proverbs, One word substitution), Paragraph Writing, Precis Writing, Report Writing
Unit 2	Where the Mind is without fear by R.N. Tagore, Life by Sarojini Naidu, Our Trees Still grow in Dehra by Ruskin Bond, The Bird with the Golden Wings by Sudha Murthy
Unit 3	Communication,- Definition and Process of Communication, Essentials of Effective Communication, Barriers to Communication & Role of Communication in Organizational Effectiveness, Non-Verbal Communication: Meaning, Types and Importance, Listening, Difference between Listening and Hearing
Unit 4	Business Correspondence, Essentials of Effective Business Correspondence, Structure of Business Letter, Types of Business Letter: Enquiry, Reply, Orders, Complaints, and Circular Letter, Writing Emails, Drafting of Notices, Agendas, Minutes, Job Application Letters, Preparation of a Curriculum Vitae (CV) and Resume, their difference and usage.
Unit 5	Business Correspondence, Essentials of Effective Business Correspondence, Structure of Business Letter, Types of Business Letter: Enquiry, Reply, Orders, Complaints, and Circular Letter, Writing Emails, Drafting of Notices, Agendas, Minutes, Job Application Letters, Preparation of a Curriculum Vitae (CV) and Resume, their difference and usage.

Course Evaluation Criteria:

Instruments	Marks
Mid Term Examination	20
Assignment 1	5
Assignment 2	5
Assignment 3	5
Class Participation (Skill Development)	5
Total Marks- Internal Examination	40

Suggested Readings:

- 1. Chaturvedi, P.D, Mukesh. The Art and Science of Business Communication. 4th ed. 2017, Pearson, India
- 2. Higgins, Jessica. 10 Skills for Effective Business Communication. Foreword by Ben Way 2021. Embassy Books, India.

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3. Kumar, Sanjay & Pushp Lata. Communication Skills. 2nd ed. 2015. Oxford University Press, India

4. Swan, Michael. Practical English Usage 4th Ed, 2016. Oxford University Press, India.

5. Wren and Martin. High School English Grammar & Composition. Revised by NDV Prasada Rao. Regular Edition, S. Chand Publishing. India.

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B.Com -2024-2028

B.Com: Semester I

Session	2024-2028
Class	B.Com
Semester	First
Title of the Paper	Financial Accounting
Category	Major
Compulsory/ Optional	Compulsory
Paper Code	B.Com -104
Maximum Marks	100
Internal/ External	40/60

Course Outcomes:

CO1a	Develop an understanding of key terminology, concept of double entry system and accounting principles.
CO1b	Apply the knowledge for the preparation of trial balance & final accounts
CO2	Illustrate and analysis of various accounting methods for branches and department.
CO3	Assess the various conditions of maintaining accounts of royalty and hire purchase system.
CO4	Familiarize with the concept and salient features of Indian Accounting Standards and International Financial Reporting Standards.

COPO Matrix:

CO/PO Matrix					
Course Outcomes	PO1	PO2	PO3	PO4	PO5
CO1a	3	3	2	2	3
CO1b	3	2	3	2	-
CO2	2	2	2	2	2
CO3	2	3	3	2	3
CO4	2	2	2	:	1

Course Mapping:

Local	Regional	National	Global
Y	Y	Y	N

Professional Ethics	Gender	Human Values	Environment & Sustainability	
N	N	N	N	

Employability	Entrepreneurship	Skill Development	
Y	Y	Y	

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B.Com -2024-2028

Course Pedagogy:

Lecture, Case study, hands-on analysis

Course Content:

	The state of the s			
Unit 1	Definition and need of Accounting, Concept of double entry system, Accounting			
	Concepts, Conventions and Principles (GAAP), Accounting Cycle.			
	Journal: Rules of Debit and Credit (Traditional and Modern), Compound Journal			
	Entries, Opening Entries and Closing Entries.			
	Ledger: Preparation of Ledger, Difference between journal and Ledger, Rules			
	regarding Posting.			
Unit 2	Trial Balance			
	Meaning, Importance, and Types of Trail Balance, preparation of Trial Balance.			
	Final Accounts (Trading & P&L Account and Balance sheet) with Adjustments.			
Unit 3	Branch Accounts: Meaning and Definition of Branch Accounts, Types of Branch,			
	Dependent Branch, Debtors System, Stock and Debtors system, Wholesale			
į.	Branch. Foreign Branch.			
	Departmental Account: Meaning and Definition, Need, Calculation of net profit			
	of various departments and allocation of expenses using suitable base, preparation			
	of common balance sheet and treatment of unrealized profit, Interdepartmental			
	transaction			
Unit 4	Royalty Accounts: Meaning and Definition, Short working, Minimum Rent,			
	Short Working Recouped, Strikes, Lock-Outs, Accounting for Royalty (Including			
	Sub-Lease).			
	Hire-Purchase System: Meaning of hire-purchase contract, Legal provisions			
	regarding hire purchase contract, Accounting records for goods of substantial sale			
	values, After-sales service			
Unit 5	Indian Accounting Standards (Ind-AS): Concept, benefits, procedure for			
	issuing Ind-AS in india, Salient features of Ind-AS issued by ICAI			
	International Financial Reporting Standards (IFRS): Main features, uses and			
	objectives of IFRS, IFRS issued by IASB and concept of harmonization and			
	convergence, obstacle in harmonization and convergence, suggestions for			
	increased convergence and harmonization.			
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Course Evaluation Criteria:

Instruments	Marks
Mid Term Examination	20
Assignment 1	5
Assignment 2	5
Assignment 3	5
Class Participation (Skill Development)	5
Total Marks- Internal Examination	40

Suggested Readings:

1. Jain, S.P. and Narang, k.L. 2016. Financial accounting. 10th ed. Kalyani publishers,

New Delhi.



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- 2. Elliott, B. and Elliott, J., 2017. *Financial Accounting And Reporting*. 18th ed. London: Pearson Education Limited.
- 3. Kemp, R. and Waybright, J., 2019. *Financial Accounting*. 5th ed. University of Virginia: Pearson Education Limited.
- 4. Gupta, A., 2016. Financial Accounting for Management. 5th ed. Pearson Education India.
- 5. Grewal, T.S. and Gupta, S.C., 2016. *Introduction to accountancy*. S. Chand and Co., New Delhi.
- 6. Tulsian, P. C., 2002. Financial Accounting. Tata Mcgraw Hil., New Delhi.

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- 7. Paul D. Kimmel, Jerry J. Weygandt, et al., 2014. *Editions for Financial Accounting: Tools for Business Decision Making.* 7th ed. John Wiley & Sons., Canada.
- 8. Gupta, R. L., and Radhaswamy, M., 2004. *Advanced Financial Accounting*. S. Chand and Co., New Delhi.
- Mukherjee, A., & Hanif, M., 2007. Modern Accounting Vol. II. New Delhi: Tata McGraw Hill Publishing Company.

B. Com Curriculum & Evaluation Scheme [Session:2024-28]



B.Com -2024-2028

B.Com: Semester I

Session	2024-2028		
Class	B.Com		
Semester	First		
Title of the Paper	Business Law		
Category	Major		
Compulsory/ Optional	Compulsory		
Paper Code	B.Com -105		
Maximum Marks	100		
Internal/ External	40/60		

Course Outcomes:

COla	Understand the meaning and essentials of contract and the different ways of performance and remedies available in case of breach of contract
CO1b	Learn about Indemnity Guarantee and Bailment also learn about the creation and termination of the contract of agency
CO2	Generate awareness of law related to sales of goods and the unpaid seller and rights. Duties of Buyer and Seller
CO3	Develop the approach towards partnership firm and how to dissolved a firm and Limited liability Partnership
CO4	Understand and analyze the different provision related to negotiable instruments, Dishonor of Cheque and Company formation and management

COPO Matrix:

CO/PO Matrix					
Course Outcomes	PO1	PO2	PO3	PO4 .	PO5 , .
CO1a	2	2	1	1	3
CO1b	3	2	1	2	3
CO2	2	1	2	2	2
CO3	2	1	4 0	-	2
CO4	3	-	2	1	-

Course Mapping:

Local	Regional	National	Global
N	N	Y	Y

Professional Ethics	Gender	Human Values	Environment & Sustainability
Y	N	Y	Y

Employability	Entrepreneurship	Skill Development	
Y	OY	Y	

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B.Com -2024-2028

Course Pedagogy:

Lecture, Case study, hands-on analysis

Course Content:

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Jnit -1	The Indian Contract Act, 1872: General Principles of Contract
	a) Contract - meaning, characteristics and kinds,
#	b)Essentials of a valid contract - Offer and acceptance, consideration,
	contractual capacity, free consent, legality of objects,
	c)Void agreements,
	d)Discharge of a contract - modes of discharge, breach and remedies
	against breach of contract,
	e)Contingent contracts,
	t)Quasi – contracts
Unit 2	The Indian Contract Act, 1872: Specific Contracts
	a) Contract of Indemnity and Guarantee
	b) Contract of Pledge c) Contract of Bailment
	c) Contract of Bailment
	c)Contract of Agency
Unit 3	The Sale of Goods Act, 1930
	a) Contract of sale, meaning and difference between sale and agreement to
	sell.
	b) Conditions and warranties
	c)Transfer of ownership in goods including sale by a non-owner
	d) Performance of contract of sale
	e) Unpaid seller - meaning, rights of an unpaid seller against the goods
	and the
	buyer
Unit 4	Partnership Laws
	A The Partnership Act, 1932
	a. Nature and Characteristics of Partnership
	b. Registration of a Partnership Firms
	c. Types of Partners
	d. Rights and Duties of Partners
	e. Implied Authority of a Partner
	f. Incoming and outgoing Partners
	g. Mode of Dissolution of Partnership
	B The Limited Liability Partnership Act,2008
	a) Salient Features of LLP
	b) Differences between LLP and Partnership, LLP and Company
	c) LLP Agreement,
	d) Partners and Designated Partners
	e) Incorporation Document f) Incorporation by Registration Property of their Poletionship
	f) Incorporation by Registration Partners and their Relationship
	Partners and their Relationship The Negotiable InstrumentsAct1881
Unit 5	1 Re Negotiable Institution Control



B.Com -2024-2028

- a) Meaning, Characteristics, and Types of Negotiable Instruments
- b) Promissory Note, Bill of Exchange, Cheque
 - c) Holder and Holder in Due Course, Privileges of Holder in Due Course.
 - d) Negotiation: Types of Endorsements
- e) Crossing of Cheque
- f) Bouncing of Cheque

The Companies Act, 2013

- a) Definition and Characteristics of a Company
- b) Types of Companies: Public, Private, Government Companies, etc.
- c) Formation of a Company: Incorporation, Memorandum, and Articles of Association
- d) Management and Administration: Directors, Meetings, Resolutions
- e) Winding Up of a Company

Course Evaluation Criteria:

Instruments	Marks
Mid Term Examination	20
Assignment 1	5
Assignment 2	5
Assignment 3	5
Class Participation (Skill Development)	5
Total Marks- Internal Examination	40

Suggested Readings:

- 1. Kapoor, N.D. "Elements of Mercantile Law"
- 2. Singh, Avtar. "Business Law"
- 3. Kuchhal, M.C. "Business Law"
- 4. Gulshan, S.S. "Business Law"

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B.Com -2024-2028

B.Com: Semester I

2004 2000
2024-2028
B.Com
First
Business Mathematics
Minor
Compulsory
B.Com -106
100
40/60

Course Outcomes:

COla	Understand the concept of matrix & determinant and apply Cramer's rules to solve system of linear equations.
CO1b	Calculate ratio, proportion, percentage, profit & loss and average.
CO2	Discuss and solve practical problem involving the concepts of Simple Interest. Compound Interest. Commission, Discount and Brokerage.
CO3	Understand the concept of function & its types and apply various methods to solve system of linear equations.
CO4	Understand the basic concept of differential calculus and its application in business.

Course Mapping:

Local	Regional	National	Global
Local		V	Y

Professional Ethics	Gender	Human Values	Environment & Sustainability
V	N	N	N

Empleyability	Entrepreneurship	Skill Developmen
V	Y .	Y

Course Pedagogy:

Lecture, hands-on analysis

COPO Matrix:

CO/PO Matrix						
PO1	PO2	PO3	PO4	PO5		
- 1/4 N-1/4	. 1 - 1	2	<u> </u>	ļ <u>i</u>		
3	e Ve i	3	1	1 2		
3	2	3	1	2		
	2	2	1	2		
	PO1 3 3 3 2			WO /		

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CO4	02		2	1	2
COT	2	2	2	1	- 1
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Course Content:

Unit -1	Matrices and Determinants: Definition, Types of Matrices. Addition Subtraction, Multiplication, Transpose, Determinants and Inverse of Matrices Solution of simultaneous Linear Equations by using Cramer's Rule.				
Unit 2	Basic Mathematics-I: Ratio, Proportion, Percentage, Profit & Loss and Ayers and				
Unit 3	Basic Mathematics-II: Simple Interest, Compound Interest, Commission,				
Unit 4	Functions: Functions, Types of Functions, Linear Equations in Two variables, Solution of Linear Equations, Simultaneous Equations- Meaning, Characteristic Types and Calculations, Solutions of Simultaneous Equations, Quadratic Equations, Solution of Quadratic Equations-Factorization Method and Quadratic				
	Formula.				
Unit 5	Calculus: Introduction, Differentiation of functions of single variable(excluding trigonometric function), and Maxima and minima, Break even analysis				

Course Evaluation Criteria:

Marks
20
5
. 5
5
5
40

Suggested Readings:

- 1. Singh, J.K. (2017). Business Mathematics. Himalaya Publishing House.
- 2. Shukla, S.M. (2018). Business Mathematics. Sahitya Bhawan Publication.
- 3. Budnick, P. (2010). Applied Mathematics for Business, Economics and the Social Sciences. McGraw Hill Publishing Co.
- 4. Sancheti, D.C. & Kapoor, V.K. (2019). Business Mathematics. Sultan Chand & Sons.
- 5. Chaturvedi P. & Rohida, H. (2020). Business Mathematics, KedarNath and Ram Nath, Meerut.

Reference Reading

1. Anthony, M. & Biggs N. (1996). Mathematics for Economics and Finance. Cambridge University Press.



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- 2. Mizrahi & John Sullivan. (1993). Mathematics for Business and Social Sciences. Wiley and Sons.
- 3. Allen R. G. D. (1974). Business Mathematics. MacMillan, New Delhi.
- 4. Sharma, J.K. (2014). Business Mathematics. ANE Books Pvt. Ltd., New Delhi.

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B.Com -101 :- 21: M

B.Com: Semester I

Session Session	2024-2028
Class	B.Com
Semester	First
Title of the Paper	MS Office
Category	General Elective
Compulsory/ Optional	Compulsory
Paper Code	B.Com -107
Maximum Marks	100
Internal/ External	40/60

Course outcomes

Understand computer basics fundamentals to familiar with computer and its parts.
Working with ms word, various menus and formatting structures along with special features.
Hands on ms excel spread sheet including various formatting techniques.
Working with ms excel functions and formulas and statistical functions.
Hands on ms power point presentation slide with its features.

CO/PO Matrix

CO/PO Matrix					
Course Outcomes	PO1	PO2	PO3	PO4	PO5
CO1a	2	3	3	3 .	3
CO1b	3	2	2	3	2
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	2	3	2

Course Mapping:

Local	Regional	National	Global
· Y	N N	Υ	. Y

		Human Values	Environment & Sustainability
Professional Ethics	Gender	Human values	Zilvii diment control
Y	N	Y -	Y

Employability	Entreprencurship	Skill Davelopmen
	Y	Y

Course Pedagogy:

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Lecture, Case study, hands on analysis

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B.Com -2024-2028

Course Content:

Unit -1	Introduction to MS Office
	Computer Basic, Creating Folder, Paint Directories, input units, Output unit, Central Processing Units, what is hard ware, what is Software, Windows shortcut
1 4	
	keys.
Unit 2	MS Word
	New, Open, Close, Save, Save As Formatting Text: Font Size, Font Style, Fone
4:11	Paragraph spacing, shading text and paragraph, Working with Tabs and Indents.
	Header and Footer: Inserting custom Header and Footer, inserting objects in the
arathiti	header and footer, add section break to a document. Working with bullets and
	numbered lists. Tables and Mail merge.
A green	
Unit 3	MS Excel
	Introduction to Excel interface, understanding rows and columns, Naming Cells,
	Working with excel workbook and sheets, Formatting excel workbook: New,
1	Open, Close, Save, Save As Formatting Text: Font Size, Font Style, Font Color, Use the Bold, Italic, and Underline, Wrap text, Merge and Certie Current,
	Accounting and other formats, Modifying Columns, Rows & Calls, Sort and
	Filter Data with Excel: Sort and filtering data Using number filter, Text filter.
	Custom filtering, Removing filters from columns, Conditional formatting.
	Custom intering, Kemoving mers from community,
Unit 4	MS Excel Functions and Formulas
Ont 7	Lookup and reference functions-VLookup, HLookup, Index, Match, Address,
ti john s	Offset Logical Functions- If/Else, True, False, AND, OR, NOT.
121177	Data Base functions- Dget, Dmax/min, Dproduct, Dsum, Dvar, Dvarp.
	Date and Time functions- Date, Day, Day360, Seconds, Minutes, Hours, Now
	Today Month Year
	Math and Trig functions- Round, Rand, Int, LCM, Med, Even, Sues, S
	Sumifs
	Statistical functions- Average, Average, Average if, Count, CountA, count
	blank, Countif, Forecast. Max. MaxA, Min, Min A, Avedev.
Unit 5	MS PowerPoint
2.4	Inserting new slides, changing the layout of slides, duplicating slides, Copying
	and pasting slides, applying themes to the slide layout, changing theme color,
	Slide background, Formatting slide background, and Using slide views. Master
	slide and its usages, Shapes, Clipart and Pictures, Word Art, Smart Art Change
	the Order of Objects, inserting slide header and footer, Inserting Text boxes
	inserting shapes, using quick styles, Inserting Word art, inserting symbols
	Inserting Chart.

Course Evaluation Criteria:

Instruments	Marks
Mid Term Examination	20
Assignment 1	5
Assignment 2	15/10 Sileania

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Assignment 3		5	
Class Participation (Skill Development)	2 2 2 2 2	5 .)	
Total Marks- Internal Examination	ta America	40	

Suggested Readings:

ALS: NE - AL 21 - F -

1. Microsoft Office 2003: The Complete Reference, Jennifer, Guy Hart-Davis, Cont. Simmons, Jennifer Ackerman Kettel, McGraw-Hill Osborne Media.

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2. Analyzing Business Data with Excel, Forecasting, Statistics, and Data Management, Shroff/O'Reilly.

3. MICROSOFT OFFICE 365 ALL-IN-ONE FOR BEGINNERS & POWER USERS: The Concise Microsoft Office 365, by Tech Demystified.

4. Mastering Financial Mathematics in Microsoft Excel: A Practical Guide for Business Calculations, Alastair I Day, PHI: