

G. S. College of Commerce, Wardha



(Autonomous) M.B.A.

Semester II

MBC08 Fundamentals of Human Resource Management					
Teaching Hours: 4	Total Credits: 4	Total Marks: 80	Group: Core		
Objectives:					
1. To acquaint students with the techniques and principles to manage human resource of an					
	ts with the techniques a	and principles to mana	ge human resource of an		
1. To acquaint studen	ts with the techniques a	and principles to mana	ge human resource of an		
1. To acquaint studen organization.					
 To acquaint studen organization. To explore the cond 	ts with the techniques a cept of human resource t methods and tools for	planning and acquisit	ion.		

- 4. To **explain** the purpose, benefits, and challenges associated with conducting performance and potential appraisals in organizational settings.
- 5. To **describe** the components of compensation, including base pay, incentives, benefits, and nonmonetary rewards.
- 6. To **explain** the purpose and components of grievance management systems, including grievance handling procedures, mechanisms for resolution, and escalation processes.

Learning Outcomes: After learning this course, students will be able to -

- 1. Understanding about the fundamentals of managing Human Resources in an organization.
- 2. **Identify** how human resource planning aligns with organizational strategy and contributes to achieving business objectives.
- 3. **Describe** the theoretical foundations, models, and frameworks that underpin effective T&D practices.
 - 4. **Understand** the strategic significance of performance and potential appraisal in managing and developing talent within organizations.
 - 5. **Explain** different types of compensation systems including salary, wages, bonuses, and stock options.
- 6. **Understand** various functions that the HR performs for the welfare of employees in order to maximize their productivity.

Unit	Content
I	Human Resource Management: Introduction: Concept of Labor and Human Resource; Definition, Nature, Scope, Importance, Evolution of the concept of HRM, Personnel Management vs. Human Resource Management, Role of personnel manageradministrative roles and operational roles, Qualities and Qualifications of a Personnel Manager, Future of HRM- Influencing factors, Functions of a human resource manager.
II	Human Resource Planning & Acquisition: Job Analysis: - Process, Competency approach, methods to collect job analysis data, Job description, job specification, Human Resource Planning- Objectives, importance, Process, Recruitment-Introduction, constraints and challenges, sources of recruitment, methods of recruitment, interviews- types of interviews Selection- Interview process, mistakes in interviews; Current Trends in recruitment, effects of Covid pandemic on human resource management.



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	Semester II
Ш	Training & Development: Induction Program & its importance Training-Introduction, benefits, Training vs. Education vs. Development, Checklist to avoid training pitfalls, Philosophy of training in HRM, Types of training, Training methods, Methods of Evaluation, Management Development Program- methods/ techniques.
IV	Performance and Potential Appraisal: Performance appraisal; Definition, objectives, importance, process, methods- traditional and modern, Characteristics of an effective appraisal process, Pitfalls of Performance Appraisal system, Performance appraisal practices in India, Performance management-meaning, concepts and challenges in Performance management.
v	Compensation Administration, Incentives & Employee benefits: Compensation planning- objectives, Equity and pay rates, Components of pay structure in India, Factors influencing compensation levels, choices in designing a compensation system, Wage Payment, characteristics, methods of wage payment, Types of Incentive plans, fringe benefits- meaning, objectives and types.
VI	Employee welfare, Grievances and Industrial disputes: Employee Welfare-agencies for welfare work, types of welfare facilities, Health and safety-legal provisions regarding health, Effective safety management in the factory, Employee grievances and discipline- Model grievance procedure, approaches to discipline, Vishaka Judgement- harassment at workplace and redressal mechanism Industrial disputes- forms, causes, Preventive machinery, settlement machinery, conciliation, Voluntary arbitration.

- 1. A Textbook of Human Resource Management, C. B. Mamoria & S. V. Gankar. Himalaya Publishing House
- 2. Personnel and human Resource management, Text & cases, P Subba Rao, Himalaya Publishing House
- 3. Human resource Management, P. Jyothi, Publication, Oxford University Press
- 4. Human Resource Management, R. Wayne Mondy, Robert M, Noe, Pearson Education, Ninth Edition
 - 5. Human Resource and Personnel Management -Text and cases, K. Ashwathappa, Publication, TATA Mc-Graw Hill Publications



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Working

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Semester II

	1	MRC09 Advanced 1	Financial Manageme	ent
Teachin	g Hours: 4	Total Credits: 4	Total Marks: 80	Group: Core
Course	Objectives:	The second	regaging to the first	
	nalyze the components		of capital and their	implications on investment
	valuate different of cisions to maximize		eories and recommer	nd optimal capital structure
. 3. A ₁	pply advanced tech			optimize liquidity, minimize
4. In	plement effective		rategies to ensure suff	ficient liquidity, manage cash
			budgeting projects us to maximize shareho	sing various risk assessment older wealth.
de		ive strategies for man		and opportunities in a global
Learnin	g Outcomes: Afte	r learning this subject	ct, students will be ab	ole to:
1. Ca	lculate the specific	cost of capital for a	any specific given fire	m.
2. Ev	aluate the impact	of different capital s	tructures on firm valu	ie.
		ptimize working cap		
4. Im	plement effective	cash management te	chniques to maximiz	e liquidity.
5. As	sess the risk assoc chniques.	iated with investmen	nt projects using vario	ous capital budgeting
· 6. Co	ntrast Internationa	l financial managen	nent practices in diffe	rent international contexts.
Unit			Content	
	Cost of Capital:	Overview, Significa	ance of Cost of Capita	al, Determinants of Cost of
	Capital, Measure	ement of Specific	Costs – Redeemable	e and Irredeemable Debt,
I	Redeemable and	Irredeemable Prefe	erence Shares, Equit	y and Retained Earnings;
				and Market Value Weights
		ge Cost of Capital).		
5			Assumptions & Defi	nitions, NI approach, NOI
II	approach, Traditi	onal Position, MM F	Position, Taxation & C	Capital Structure, Trade-off
11	m1 a			

Theory, Signalling Theory. EBIT-EPS Analysis. Capital Structure of Automobile

Importance/Significance of Working Capital Management, Determinants of Working Capital, Components of Working Capital, Factors Influencing Working Capital

Requirements, Estimating Working Capital Management (needs), Operating or

Working

Capital

Meaning,

Industry Companies viz. Bajaj Auto and Mahindra & Mahindra.

Management:

Capital

Working Capital Life Cycle.



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Semester II

	Cash Management: Motives of Holding Cash, Factors Determining the Cash
IV	Balance, Managing the Cash Flow, Options for Investing Surplus Funds & Strategies
1 4	for Managing Surplus Funds, Cash Management Models- The Baumol Model, and
	The Miller-Orr Model.
	Risk Analysis in Capital Budgeting: Sources & Perspective of Risk, Sensitivity
V	Analysis, Scenario Analysis, Break-even Analysis, Miller Model, Simulation
	Analysis, Decision Tree Analysis, and Corporate Risk Analysis.
	International Financial Management (Theoretical Unit): The Foreign Exchange
	Market, International Parity Relationships, Foreign Exchange Risk and Hedging,
VI	International Capital Investment Analysis, Political Risk of Foreign Investments,
	Instruments of International Financial Markets, Overview of Global Financial
15	System, Overview of Foreign Bond Market.
D 1	7

- 6. Financial Management: Ravi Kishore, Taxman, New Delhi.
- 7. Financial Management: Problems and Solutions, Ravi Kishore, Taxmann, New Delhi
- 8. Financial Management: Theory & Practice, Prasanna Chandra, TMH Publishers 2004
- 9. Financial Management: I.M. Pandey, Vikas Publishing House, New Delhi.
- 10. Financial Management & Policy: V. K. Bhalla (Anmol Publication, New Delhi)
- 11. Strategic Financial Management: Dr. J. B. Gupta Taxman, New Delhi
- 12. Financial Management: Rajiv Srivastava, Anil Mishra Oxford Higher Education.
- 13. Financial Management: M. Y. Khan & P. K. Jain Tata McGraw Hill Education Pvt. Ltd.
- 14. International Financial Management 3rd Edition: Geert Bekaert & others, Columbia Business School, 2017



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Teaching Hours: 4	Total Credits: 4	Total Marks: 80	Group: Core
Course Objectives:			

- 1. By the end of the course, students will be able to plan and carry out choices pertaining to production and services, as well as apply the concept of operations management in the manufacturing and service sectors.
- 2. By the end of the course, students will possess the ability in analyzing and optimizing capacity in organizational operations to improve efficiency and effectiveness.
- **3.** By the completion of the chapter, students will be competent in creating production schedules and scheduling the machines and materials needed for production.
- **4.** By the end of the course, students will be equipped with knowledge and skills relevant to effectively managing maintenance operations and optimizing material handling processes in industrial settings.
- 5. By the completion of the course, students will possess the ability to effectively manage purchasing procedures, optimize inventory levels, and apply inventory control methods.
- 6. By the completion of the course, students will possess the information and abilities required to improve organizational operations' quality and productivity while overcoming various challenges.

Learning Outcomes:

At the end of the course, the students will be able to: (a) Understand the roles and functions of operations management. (b) Apply operations management concepts to solve operational problems such as quality management, material and inventory management, facility management, and scheduling. (c) Calculate resource allocations using operations management tools and techniques and analyze performance using appropriate quantitative methods.

Ųnit	Content
I	Introduction: Concept of Operations Management, Difference between Manufacturing & Services, Meaning of Production, Types of Production, meaning of plant location, Plant Location Factors, Types of Manufacturing & Service Layouts.
II	Analysing Capacity in Operations: Introduction, the notion of capacity in Organizations, Process Design and Capacity Analysis, Capacity Estimation and Debottlenecking, other Issues in Capacity Planning.
III	PPC: Concept of Production Planning and Control, Planning Premise, Make to Stock, Make to Order and Assemble to Order, Process Planning, MPS (Master Production Schedule), MRP (Material Requirement Planning), MRP II.
IV	Maintenance & Material Management: Maintenance Management: Meaning and Importance, Types of Maintenance, Maintenance Costs, TPM, OEE (Overall Equipment Efficiency), Material Management (MM): Meaning of Material Management, Functions and scope of MM, Material handling – principles, types of MHE (Material Handling Equipment), Industrial Safety.

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V	Purchase & inventory Management: Purchase management, Stores management, Vendor Selection, (Practical Problems of Vendor Selection), Inventory Management, Inventory Costs, Inventory management tools, Concept of EOQ (Practical Problems of EOQ).				
VI	Assuring Quality in Operations: Introduction, Productivity Paradox in Organizations, Productivity Management: Philosophy, Tools & Techniques, Tools for Sustaining Productivity Improvements, Challenges in Lean Management.				
Books	Recommended:				
	1. Industrial Engineering and Production Management, Martand Telsang, 2nd Rev Edn 2006 edition, S Chand Publications, ISBN-13: 978-8121917735 2. Operations Management, K. Shridhara Bhat, First Edition, Himalaya Publishing House 3. Operations Management, B. Mahadevan, Third Edition, Pearson				





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		Sem	ester 11	
	M	BC11 Business Resear	rch Methods & Appl	ication
Teachi	ng Hours: 4	Total Credits: 4	Total Marks: 80	Group: Core
	inderstand the ba inderstand and a	sic concepts and appro		nducting research. es in practical research
It wo have researcond	developed under arch process, res	erstanding on various earch designs and san	kinds of research, on appling. It will enable	arch process. Students would bjectives of doing research, the students/participants in sis and final report with
Unit	_		Content	
I	Application of good Research	Research, Meaning ar	nd sources of Research rocess, types of Rese	racteristics of good research, h problem, characteristics of arch, Importance of Review
II	descriptive, ex - exploratory experimental I	perimental, Research of secondary source Design, Causality, Vali lidity of experiment C	design process, Class analysis and descri dity in experimentation	search Design – exploratory, ification of research designs ptive; Basic principles of on, factors affecting internal imental designs – pre, quasi,
Ш	of sample size interview, sche sentence comp	. Primary and secondardules, focus group, per bletion, word associations; play techniques	ary data, Data collect rsonal interview methins, story completion,	ling methods, determination tion methods – observation, hod, projective techniques – on, verbal projection tests, examinations, Socio-metric
IV	classification of criteria for g questionnaires, physical characteristics validity of ques	f scales, Scaling and a good measurement design procedure, the teristics, pilot testing attionnaire, E questionnaire, E questionnaire,	scale construction tec Criteria for questic ypes of questions, , administering the q aire – salient features	
V	Errors in hypot Use of correl parameters, ar management. Z	hesis testing. Paramet ation and regression oplication of regress	ric and Non-Parametr Analysis, Test of ion analysis in va F test, Small and larg	Hypothesis testing process, ric testing: Cross tabulation, significance of regression rious functional areas of ge sample concept, Practical

THE PARCHAS

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Semester II

VI

Advanced Data Analysis Techniques & Report Writing: Multivariate technique, Factor Analysis, Cluster Analysis, Discriminant Analysis, Conjoint Analysis, Multi-Dimensional Scaling. Application of advanced techniques in decision making, decision situations and application suitability of these techniques. Meaning and Norms of Plagiarisms. Report Writing: Report Structure, Types of research reports, Report preparation and presentation.

- 1. Business Research Methods, Zikmund, Thomson Learning Books
- 2. Marketing Research, G C Beri third edition McGraw Hill
- 3. Research Methods in Behavioural Science, Dwivedi Macmillan
- 4. Management Research, Bennet, Roger: ILO, 1993
- 5. Exploring Research, Salkind, Neil J.: Prentice Hall, 1997
- **6. Research Methodology:** Concepts and Cases, Dr. Deepak Chawla & Dr. Neena Sondhi, Vikas Publications



accounting

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Semester II								
MBC12 Cost & Management Accounting								
Teaching Hours: 4 Total Credit: 4 Total Marks: 80 Type:			Type: Core					
Object	tives:							
2. T	To understand and a various business con To develop skills in the lecision making.	itexts.						- 4
3. T	To analyse cost beha							
4. To understand and utilize various costing methods and techniques for efficient cost management.								
	o evaluate and inte							
6. To	integrate theoretics	al knowledge with	practical	problem-so	olving	skills in cost	t and manage	ment

Learning Outcomes: After learning this subject, students will be able to:

- 1. Create comprehensive cost sheets and tender sheets based on given data. (Apply & Create)
- 2. Determine break-even points, profit volume ratios, and margins of safety through practical problem solving. (Apply & Analyze)
- 3. Construct contract accounts, work in progress accounts, and balance sheets for both complete and incomplete contracts. (Apply & Create)
- 4. Develop and utilize cash budgets for effective financial planning and control. (Apply & Create)
- 5. Construct detailed cash flow statements and analyze their implications for business performance. (Apply & Evaluate)

6. To determine income under absorption costing and variable costing

6. 10 de	termine income under absorption costing and variable costing.				
Unit	Content				
I	Unit & Output Costing: Theory: Meaning and Types of costs, Meaning, Objectives, Scope, Importance and functions of Cost Accounting. Costing Principles. Difference Between of Cost Accounting and Financial Accounting, Functions of Cost Accountant Practical Problems: Preparation of Cost Sheet and Tender Sheet				
п	Marginal Costing: Theory: Meaning of Marginal Costing, Objectives, Need, Importance, Advantages and Disadvantages of Marginal Costing. Meaning and Use of Break-Even Point, Introduction of Various Concepts Like Contribution, Profit Volume Ratio, Fixed Costs, Margin of Safety. Practical Problems: Calculation of BEP in Units and Amount, Profit Volume Ratio, Margin of Safety, Fixed Cost, Sale, Profit, Variable Cost, Contribution.				
Ш	Contract Costing: Theory: Meaning and Types of Contracts, Advantages and Disadvantages of Contract Costing. Parties Involves in Contract Costing. Meaning and Concepts of Work Certified, Work Uncertified and Notional Profits, Rules of Transferring Notional Profit to Profit and Loss Account. Practical Problems: Preparation of Contract Account, Work in Progress A/c and Balance Sheet for Complete and Incomplete Contract.				
IV	Introduction to Management Account: Theory: Meaning of Management Account, Objectives, Scope, Importance and functions of Management Accounting. Tools of Management Account. Meaning of Cash Budget, Importance of Cash Budget, format of Cash Budget & Utility of Cash Budget. Difference Between of Cost Accounting and Management Accounting, Role of Management Accountant. Practical Problems: Preparation of Cash Budget				



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Semester	• 11

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	Cash Flow Statement: Theory- Meaning, Objectives of Cash Flow Statement, Importance					
	of Cash Flow Statement, Limitations of Cash Flow Statement, Benefits of Cash Flow					
V	Statement, Format of Cash Flow Statement, Difference Between Funds Flow Statement Vs.					
	Cash Flow Statement & Techniques of Preparing Cash flow statements.					
	Practical Problems- Preparation of Cash flow Statement					
	Absorption costing and Variable costing: Theory: Meaning, Features, Advantages and					
VI	limitations of Absorption costing. Meaning, Features, Advantages and limitations of					
VI	variable costing.					
	Practical Problems: Income determination under Absorption costing and Variable Costing					
Books I	Recommended:					
1	. Management Accounting: Text Problems and Cases, KHAN and Jain, McGraw-Hill					
E	Education 6th Edition					
. 2	2. Modern Cost and Management Accounting, HANIF, Mc Graw - Hill Education, 1st					
	edition					
3	3. Cost and Management Accounting, M. N. Arora, Himalaya publishing house 3rd edition					
	. Management Accounting, Pandey IM, Vikas Publication, 3rd edition					
I	. Introduction to Management Accounting, Horngren et al, Prentice Hall.					



II

III

IV

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Semester II

		Sem	ester II	
1		MBC13 Internationa	l Business Managem	ent
Teachin	g Hours: 4	Total Credits: 4	Total Marks: 80	Group: Core
Objecti				
	evelop an unders	tanding among studen	ts of the basic concept	ts & theories of International
Trade.				
2. To u	nderstand major	trading blocs& Trade	barriers and its impac	t upon global trade.
		ts with the Internation		
		ss regarding the Institu		oreign Trade in India. In functioning of global trade
	domestic econor		i to ensure the smooth	i functioning of global trade
		e of various internatio	nal economic organiz	ations
			019	
	g Outcomes:	ent differentiate the va	rious alobal market e	ntry strategies in the light of
internation	onal trade theorie	es.	rious giobai market ci	ntry strategies in the light of
		for government intervent	ention in the forms of	trade regulation.
3. Under	stand an environ	mental scan to evalua	te the impact of world	d issues on an organization's
internation	onal business opp	oortunities.		
4. Disco	ver an entry strat	egy into other market	s recognizing the natu	are of institutions and forces
	g the process of			
5. Analy	ze an exchange o other currencie	rate mechanism used	to manage a countr	y's currency exchange rate
			io firmational arranget	
an hig	thly competitive	global scenarios.	ic functional support	services to be considered in
		groour scenarios.		
Unit	T	T 1 C	Content	
				onal Trade, Origin, Need &
I	Strataging Fact	Storical Background, I	Barter Trade, Entrepot	trade, Foreign Market entry
				t Theory, Opportunity Cost
	Theory, Theory	of Absolute Advantag	ge	
	Global Trade	Scenario Overview:	Frading Blocs, (EU, N	NAFTA, USMCA, Regional

Comprehensive Economic Partnership, SAFTA, BIMSTEC, etc.), Trade Agreements,

Trade & Tariff Barriers, Specific & Advaloram Tariff, Non-Tariff Areas Quota, Subsidies, GATT & UNCTAD, Impact of Globalization and WTO On World Trade.

International Business Environment: Factors Affecting Environment – Economic, Social, Cultural, Commercial, Demographic, Geographic, Competitive, Political, Legal & Technological Etc. Modes of entry into International Business, Internationalization

process and managerial implications. International business approaches: ethnocentric,

Foreign Trade of India: Direction, Flow and Trends, Exim Policy, Institutional

Support for Foreign Trade - DGFT, EXIM Bank, ECGC, Export Promotion Councils,

polycentric, regiocentric, geocentric.

EPZ, EOU, SEZ Etc.



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C	em	OCI	ta	r I	Т

	Exchange Rate Management: Basic Concepts - Balance of Trade, Balance of
V	Payments, Exchange Rate Theories (Purchasing Power Parity), Working of Foreign
V	Exchange Markets, Determination of Rate of Exchange, Role Of RBI, Introduction
	To FEMA.
6	International Economic Organizations and International Monetary/ Financial
VI	System - World Bank, IMF, IFC, ADB Etc., Settlement of International Financial
	Transactions, International Liquidity.

- 1. International Business, Subba Rao, Himalaya Publications
- 2. International Business, R.M. Joshi, Oxford University Press
- 3. International Business Strategy, A. Nag, Vikas Publishing House\
- 4. Global Business Management, M. Adhikary, Macmillan
- 5. International Business, Francis Cherunilam; Prentice Hall Of India.
- . 6. International Business, Shukla, Excel Books.
- 7. International Business Environment, Francis Cherunilam, HPH.
- 8. Elements of International Business, S.N.Charry, Biztrantra.



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	MB	C14 Business Ethics	& Corporate Gover	nance
Teachir	ng Hours: 4	Total Credits: 4	Total Marks: 80	Group: Core
 To p To d 	evelop an underst	nking and behaviour anding of the need ar egarding the ethical i	nd concepts of Busine	ss Ethics us domains of business
Learning Students business the releventhical in	g Outcomes: would acquire the contact of the contact of personal	ne skills with which ess and critical self-e values in business/w	they will recognize a	and resolve ethical issues in wn values, and to appreciate would further imbibe the
Unit			Content	
I	for Business eth Gandhian Appr	ics, Values and mora	ls. Management and	nitions, importance and need ethics, Normative Theories, s Deontological theory, Mill
II	Business & Organisational Ethics: The Indian Business scene, Ethical Concerns, LPG & Global trends in business ethics, Business ethics rating in India. Organizations & Organisation culture, Types of Organization, Corporate code of ethics – Formulating, Advantages, implementation Professionalism and professional ethics code.			
III	Corporate Governance: Introduction, mechanisms and systems of corporate governance, Indian model of Corporate Governance, OECD principles, World Bank on Corporate Governance, McKinsey Survey on CG, Indian Committees and guidelines.			
IV	Corporate social Responsibility: Introduction, Models for implementation of CSR, Advantages, Scope, and steps to attain CSR, Prestigious awards for CSR, CSR & Indian Corporations-A Score Card, Future of Indian CSR. CSR-Legislation In India & the world- Section 135 of Companies Act 2013. Scope for CSR Activities under Schedule VII, Appointment of Independent Directors on the Board. The Drivers of CSR in India, Changing expectations of social responsibility, four faces of social responsibility, the regulatory environment in India Counter trends. Performance in major business and programs.			
v	Environment Ethics: Marketing Ethics & Ethics in HRM, India's Environment Policy, Environment Risk Management, Environment Audit, Areas in Marketing Ethics, Beyond the 4P's, Role of HR in creating an ethical organisation.			

ARDHA STAROLLA

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Semester II

VI

Globalisation & Business Ethics: Growth of Global Corporations, Factors facilitating Globalisation, Impact of globalization on Indian corporate and social culture, Advantages and disadvantages of MNC's to the Host Country, International codes of Business Conduct, Whistlblowing and its codes.

- 1. Business Ethics Concept & Practice, B. H. Agalgatti & R. P. Banerjee, Nirali Publication
- 2. Ethics in Business & Management, R. P. Banerjee, Himalaya Publication
- 3. Business Ethics, Crane, Pub. By Oxford Press
- 4. Corporate Governance & Business Ethics (Text & Cases), U. C. Mathur, Macmillan India Ltd.
- 5. Business Ethics, C S V Murthy, Himalaya Publishing House 6. Business Ethics & Corporate Governance, A. C. Fernando



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MBGE01 Financial Technology Management				
Teaching Hours: 4	Total Credits: 4	Total Marks: 80	Group: Generic	

Objectives:

- 1. To **understand** the foundational concepts and principles of financial technology (Fintech) and its evolution, including key technologies, market trends, and innovations.
- 2. To **analyse** the role of technology in investment management, to enhance investment decision-making and portfolio performance.
- 3. To **evaluate** the concepts and applications of digital currencies, such as cryptocurrencies, and understand the underlying technology of blockchains, including its potential impact on financial services and industries.
- 4. To apply cybersecurity principles and practices to assess and mitigate risks in digital banking systems, including protecting customer data and preventing cyber-attacks.
- 5. To assess the regulatory environment governing Fintech companies, including regulatory frameworks, compliance requirements, and implications for Fintech innovation and business operations.
- 6. To students will be able to **synthesize** knowledge of cybersecurity threats, online frauds, and fraud prevention techniques for managing cyber risks, safeguarding digital assets.

Learning Outcomes: After learning this subject, students will be able to:

- 1. **Understand** the fundamental concepts and principles of financial technology (Fintech) and its impact on the financial services industry.
- 2. Analyse the use of technology in investment management, to optimize investment strategies and portfolio performance.
- 3. **Evaluate** the characteristics and potential applications of digital currencies, such as cryptocurrencies, and understand the underlying technology of blockchains.
- 4. **Apply** cyber security measures and best practices to mitigate risks and protect digital banking systems and customer data from cyber threats.
- 5. Assess the regulatory landscape governing Fintech companies and compliance requirements, and understand the implications for Fintech innovation and business operations.
- 6. **Synthesize** knowledge of cybersecurity threats, online frauds, and fraud prevention techniques to develop comprehensive strategies for safeguarding digital assets and preventing financial crimes.

Unit	Content					
I	Foundation of FinTech: Meaning, Characteristics, Operations, Types of Financial Softwares, Fintech in India, Impact of Fintech on Economies & Financial System Technology in Investment Management: IT Applications in Stock Trading, IT Solutions in Mutual Funds Management, Artificial Intelligence in Portfolio Management, Software Tools for Financial Analysis, Recommendations and Suggestions by Artificial Intelligence					
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	III	Digital Currency and Blockchains: Central Bank Digital Currency (CBDC) and its Implications, Fundamentals of Blockchain Technology, Cryptocurrencies: Types, Characteristics, and Market Trends, Challenges and Opportunities in Adopting Cryptocurrencies			
	ĪV	Banking & Cyber Security: Digital Banking Services and Innovations, Cashless Payment Systems: Mobile Payments, Digital Wallets, and Contactless Payments, Cybersecurity Threats in Banking Sector, Measures Adopted by Banks for Cyber security, Peer-to-Peer Lending Platforms: Features and Risks			
	Fintech Regulations and Compliance: Regulatory Framework for Fin Companies, Evolution of Fintech Regulations Globally, Regulatory Technology (Tech) Solutions, Fintech Regulations in India: Current Landscape and Future Tre Compliance Challenges and Strategies for Fintech Startups, Future Trends Opportunities in the Digital Financial World				
Cyber Security & Online Frauds: Meaning, Characteristics, Measures, Frauds, Common Frauds in India, Fraud Detection, Cyber Law in India, Practices by People					
n					

- 1. Digital Finance: Security, Privacy, and Regulation by Sujata Das, Tapaswini Nayak, and Saraju P. Mohanty
- 2. Fintech Innovation: From Robo-Advisors to Goal-Based Investing and Gamification by Paolo Sironi and Daniele Savare
- 3. Blockchain Revolution: How the Technology Behind Bitcoin and Other Cryptocurrencies Is Changing the World by Don Tapscott and Alex Tapscott



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	MBGE02 Proie	ect Management			
,		Total Marks: 80	Group: Generic		
Language to	jectives:	W TO SEE SEE SEE	•		
1. 2. 3. 4. 5.	To develop an understanding of project management plan and its process. To understand scope, priorities of project. To examine the options available for accelerating project completion. To construct project duration networks and analyse the risks management process. To measure the issues related to project teams and strategize for it. To analyse the project closure techniques.				
1. 2. 3. 4. 5.	Analyse various costs and constraints associ Develop Organization Structure in Project w Create strong project teams for a particular p Evaluate the risks connected with the Project Estimate Project control and closure techniq	agement & its essentia ated with projects. with WBS. project. ot.			
Unit		Content			
I	Introduction to Project Management: Characteristics & Objectives of Project, Project Life Cycle, Importance of Project Management, Types of Projects, Project Management Plan & its Process; Project Portfolio Management, Introduction to the Agile practices in the Project Management.				
п	Project Organization Structure & Project Organization Structure used in Breakdown (WBS), Integration of WBS w	Project. Project Scop	e, Project Priorities, Work		
ш.	Estimating Project Time, Costs & Scherestimates, Top Down & Bottom-Up methor Projects, Projects Cost – Duration Graph, & Resource Constrained Projects, options	ods of Estimating, Va Types of resource co	arious Costs associated with nstraints, Time Constrained		
IV	Developing project plan & Risk mans Risk Response Development & Risk Resp rules, concept of forward and backward pa	onse Control, Constru	tification, Risk Assessment, acting project network: Basic		
v	Managing project teams: Network of Manager, Five Stage Team Development Role of Leadership in Project Manageme	Model, Building high	performance project teams;		
VI	Project Performance, Evaluation & Clos System, Project Control process, Monito Types of Project Closure. Practical – An MS- Project (Hand-on experience), Case	oring Time performant Introduction to Proj	nce, Earned Value System, ject Management Software		

CARCHA STARCHAR

Shiksha Mandal's

G. S. College of Commerce, Wardha



(Autonomous) M.B.A.

Semester II

- 1. Project Management, Clifford F. Gray, Erik W. Larson, McGraw Hill
- 2. Project Management, Jeffrey Pinto, Pearson
- 3. Project Management, Rory Burke, Wiley India
- 4. Project Management, S Chowdhary, McGraw Hill
- 5. Project Management, V C Sontakki, Himalaya Publishing House
- 6. Project Management, Arun Kanda, PHI



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	MBGE03 Agri-Business Management					
Teachin	g Hours: 4	Total Credits: 4	Total Marks: 80	Group: Generic		
 Under Under Analy Know Under 	Course Objectives: Objectives: 1. Understand the basic concepts of agriculture inputs and Agri-business 2. Understand the challenges and importance of the agri-business 3. Analyse the global scenario and functioning of ancillary industries 4. Know the present position ancillary industries and their application 5. Understand the role of various supporting institutions 6. Acquire the latest trends in Agri-business Management					
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Unit			Content			
I	Introduction: Meaning and Definition of Agri-Business, Components and Types of Agribusinesses; Management of Agri-Business — Meaning, Scope, importance and opportunities; Overview of agri business sector, Agri-business and Indian Economy; Agriculture Inputs: Types and importance of agro inputs, Various Ancillary industries of agriculture and their role					
II	Challenges of Agri-Business Sector; Impact of climate change on agri-business Sustainable Agribusiness Practices; Inclusive Business Model in Agri-Business; Role of IT and Robotics in Agribusiness; Importance of Agri-Business Management in Sustainable Development and SDGs 2023; Case Study -ITC's Sustainable Agriculture Programme.					
Ш	III Livestock Management: Meaning of Livestock products, Present status of livestock products industry in India: demand-supply scenario in domestic and global markets; Feed Industry: feed manufacturing industry, organizing and planning feed manufacturing unit, storage, transportation and marketing of livestock.					
IV	Management of Floriculture, Biotech and food: Present status and advances in floriculture and flower, landscaping, fruit production, food processing industry, Agricultural needs & application of biotechnology for agricultural uses and benefits.					
V	Institutional Support: Role and functions – NAFED, COSAMB, NCDC; DMI; NIAM, SHGs, PDS (Public Distribution System) – Functions, Importance & Issues, Government Schemes and Programmes for Agri Businesses; Financial Inclusion; Working of NCDEX for Agriculture Produce; MSP – Minimum Support Price – Concept & Role					

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Semester II

VI

Crop Insurance and Commodity Markets: Introduction to & functions of AIC, PMFBY, WBCIS Latest Trends in Agriculture: E-Commerce in Agri-Business, Digital Agriculture, Agri-Tech Startups, Value-Added Agriculture, Sustainable Practices in Agriculture, Introduction to the concepts - Agritourism, Agri-tainment, Block - Chain in Agri-business

Books Recommended:

- 1. Agri Business Management, Himanshu. Jaipur, Ritu Publications Jaipur.
- 2. Encyclopedia of Agricultural Marketing: Marketing of Farm Inputs Seed, Jagdish Prasad, Fertilizer and Irrigation, Vo. IX, www.vedamsbooks.com/
- 3. Livestock Feeding Strategies for Dry Regions/edited by P.S. Pathak and S.S. Kundu, www.indianbooksandperiodicals.com
- 4. Food Processing and Preservation, Neelam Khetarpaul, www.astralint.com
- 5. Fruit Production- Problems and Solutions, R.R. Sharma, www.indianbooksandperiodicals.com
- 6. Emerging Trends in Post-Harvest Processing and Utilization of Plant Foods, Neclam Khetarpaul, R.B. Grewal, Sudesh Jood and Umaid Singh, api.champagnetravel.com.



PRINCIPAL

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