

MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

SEMESTER - I

S.	Course	Course Name	Category	Hour	s per	week	Credi
No.	codes			L	T	P	ts
1	21E00101	Management & Organizational Behavior	CC	4	0	0	4
2	21E00102	Business Environnent & Law	CC	4	0	0	4
3	21E00103	Managerial Economics	CC	4	0	0	4
4	21E00104	Financial Accounting for Managers	CC	4	0	0	4
5	21E00105	Statistics for Managers	CC	4	0	0	4
6	21E00106	Management Information Systems	CC	4	0	0	4
7	21E00107	Business Communication Practice	LC	0	1	2	2
8	21E00108	Information Technology Lab	LC	0	1	2	2
		TOTAL		24	2	4	28

SEMESTER – II

S.No.	Course	Course Name	Category	ry Hours per		per	Credits
	codes			L	T	P	
1.	21E00201	Financial Management	CC	4	0	0	4
2.	21E00202	Marketing Management	CC	4	0	0	4
3.	21E00203	Human Resource Management	CC	4	0	0	4
4.	21E00204	Business Research Methods	CC	4	0	0	4
5.	21E03201	Macro Economics	CC	4	0	0	4
6.	21E00206	Operations Management	CC	4	0	0	4
7.	21E00207b	General Elective – I Advanced Communication E-Business Industry 4.0 & Innovation	GE	2	0	0	2
8.	21E00208	Data Analytics Lab	LC	0	1	2	2
		TOTAL		26	1	2	28



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SEMESTER - III

S.N	Course	Course Name	Category	Hou	rs pe	er week	Credit
0.	codes			L	T	P	S
1	21E00301	Strategic Management	CC	4	0	0	4
2	21E06301	Banking Regulations	CC	4	0	0	4
3	21E01301	Financial Information Systems	SC	4	0	0	4
4	21E06302	Central & Retail Banking	SC	4	0	0	4
5	21E00305a	Investment and Portfolio Management	SC	4	0	0	4
6		Insurance Products & Management	SC	4	0	0	4
7	21E00307a 21E00307b 21E00307c	General Elective – II (MOOCS) Entrepreneurship Development Project Management Business Ethics & Corporate Governance	GE	2	0	0	2
8	21E00308	Business Simulation Lab	LC	0	0	2	1
9	21E00309	Experiential Learning Project	PR	0	0	2	1
		TOTAL		2	0	4	28

SEMESTER - IV

S.No.	Course	Course Name	Category	Hours per week			Credit
	codes			L	T	P	S
1.	21E06401	Micro Finance & Financial Inclusion	SC	4	0	0	4
2.	21E00402	International Financial Management	SC	4	0	0	4
3.	21E06402	Project Work	PR	0	0	20	10
		TOTAL		8	0	20	18



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code 21E00101	MANAGEMENT & ORGANIZATIONAL BEHAVIOUR	L 4	T 0	P 0	C 4
21E00101	Semester	4	U	T J	4
	Schrester			1	
Course Objectiv	es:				
To impar	t basic conceptual knowledge on Management theories and Practic	es			
To achieve	ve higher productivity and accomplishing the goals of the organiza	tion.			
Course Outcome	es (CO): Student will be able to				
Understa	nd concepts, theories and practices				
Apply th	neoretical knowledge in managing the organization and Know	the	beh	aviou	r of
	es at individual, group and organisational levels at work pla				
leadershi					
UNIT - I		Lec	eture	Hrs:	8
	nent – Concept – Significance – Functions – Principles of Manag				
•	entific – Behavioural – Systems – Contingency.				
	, , , , , , , , , , , , , , , , , , , ,				
UNIT - II				Hrs:	
	& Controlling – Process – Techniques. Planning – Process – Prol				_
	lling - System of Controlling - Controlling Techniques - M	Iakin	ng C	ontro	lling
Effective.	,				
UNIT - III				Hrs:1	
	iour & Motivation – Understanding Individual Behaviour – Perce				_
	s – Johari window- Transactional Analysis- Motivation– Conce		t Mo	tivati	on -
UNIT - IV	ories of Maslow, Herzberg, David McClelland, and Porter and Law		oturo	Hrs:1	2
	Leadership: Benefits of Groups – Types of Groups – Gro				
	eadership and Organizational Culture and Climate: Leadership				
	- Transactional Vs Transformational Leadership - Qualities of go				
Leadership in Ind		ou n	cauci	- ** C	/111C11
UNIT - V		Lec	cture	Hrs:1	2
	Behaviour-Organizing Process – Departmentation Types – M				
	isational culture- Types of culture – Organisational Culture Vs Org				
	ement -Change Management.	•			
Textbooks:					
1. Principles	s of Management, Koonz, Weihrich and Aryasri, Tata McGraw Hill				
	tional Behaviour: Design, Structure and Culture, Gupta, Willey				
Managen	nent and Organisational Behaviour, Subbarao P, Himalaya Publish	ing I	House	<u> </u>	
Reference Books					
_	nisational Behaviour ,S.S.Khanka, S.Chand				
_	nisational Behaviour, Stephen P. Robbins, Pearson Education				
3. Orga	nisational Behaviour, Mishra .M.N, Vikas				

3

4. Management and Organisational behaviour, Pierce Gordner, Cengage.5. Behaviour in Organizations, Hiriyappa .B.New Age Publications

Principles of Management , Murugesan , Laxmi Publications

6. Organisational Behaviour, Sarma, Jaico Publications.

Online Learning Resources:



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https://onlinecourses.nptel.ac.in/noc20_mg51/preview

https://onlinecourses.swayam2.ac.in/cec20_mg03/preview

https://onlinecourses.nptel.ac.in/noc20_mg58/preview

https://onlinecourses.nptel.ac.in/noc21_mg30/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	BUSINESS ENVIRONMENT & LAW	L	T	P	C
21E00102		4	0	_ 0	4
	Semester			I	
Cauras Obissa	*				
Course Object	oduce business environment and various business environment factor		J 10		
	to business that have major repercussions on business enlighten.	rs and	a iaw	'S	
	lain and update the changes that occur constantly in the sphere of bu	cinac	c ans	iron	mant
and lav		SIIICS	s cir	/ II OIII	псп
	mes (CO): Student will be able to				
	e the knowledge on business policies and environment factors to car	rryou	t a h	usine	
_	tand the various laws relating to business activities	Tyou	i a o	asinc	
	ct and plan business effectively and efficiently in the light of info	rmat	ion c	on va	Tous
	ss policies and laws.	T -			
UNIT - I				Hrs:	
	Business Environment:-Meaning, Components of Business Envi	ronn	nent	-Indu	strial
UNIT - II	Liberalization, Privatization and Globalization.	Loc	turo	Hrs:	12
	al and Trade Policy: Monetary& Fiscal Policy –,EXIM Policy, Ro				
	ments: WTO: Role and functions of WTO in promoting world trace				
•	umping and Anti-dumping measures.	ic i	1111	J, 11	.11115
UNIT - III	umpmg und i mei dumpmg measuresi	Lec	ture	Hrs:	2
	-Need, classification and sources of Business Law, Law of Cont.				
	ract and essential elements of a valid Contract, Offer and Acceptance				-
	: Consideration, Capacity to Contract and free consent, Legality of the				iracı
UNIT - IV				Hrs:1	2
Companies Ac	et, 1956 (Part-I): Kinds of Companies, Formulation of Compan	ies,	Inco	rpora	tion,
	uments. Company Act, 1956 (Part-II): Company Management, D				
	lutions, Auditors, Modes of Winding-up of a company.				
UNIT - V				Hrs:1	
	echnology Act, 2000: Scope and Application of ITAct, 2000- D				
	enalties and adjudication, cyber regulations appellate, tribunals, dur	ties o	of su	bscri	oers-
Right to Inform	nation Act,2005 –GST Act 2017.				
Textbooks:					
1 5	1 CD ' E '				

- 1. Essentials of Business Environment, K.Aswathappa, Himalaya publishers.
- 2. Economic Environment of Business, 7th Edition, Ahuja H.L. S.chand
- 3. Mechantile Law- Garg, Sareen, Sharma, Chawla, Kalyani publishers.

Reference Books:

- Indian Economy, Dutt and Sundaram, S. Chand, New Delhi.
- Business Environment Text and Cases, Justin Paul, TMH.
- Indian Economy- Misra and Puri, Himalaya.
- Legal Aspects of Business, Ravinder Kumar, Cengage.
- A Manual of Business Laws, S.N. Maheshwari & Maheshwari, Himalaya.
- Business law for management, K.R.Bulchandani-Himalaya Publishing.
- Business law, R.S.N Pillai, Bhagavathi, S.Chand

Online Learning Resources:



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https://onlinecourses.swayam2.ac.in/imb22_mg02/preview https://onlinecourses.nptel.ac.in/noc20_lw02/preview https://onlinecourses.swayam2.ac.in/cec21_mg02/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	MANACEDIAL ECONOMICS	L	T	P	C			
21E00103	MANAGERIAL ECONOMICS	4	0	0	4			
	Semester	I						
Course Objectives:								
To impar	To impart decision making skills at all levels of management							
 To infuse 	e managerial theories, behavioural theories and optimization method	ds fo	r effe	ective	and			
efficient	functioning of firms.							
 To expla 	in concept of demand, techniques to forecast demand and productio	n an	alysi	S				
consider	ing time factor.							
 To intro 	duce market structures and price strategies applicable under different	ent 1	busin	ess				
	s for various products.							
Course Outcom	es (CO): Student will be able to							
Understa								

- Learn the techniques and methods to predict the demand scientifically.
- Ascertain production levels and analyse the relationship of Cost-Volume Profit.
- Take informed decisions on price fixation under different market structures of the economy under different scenario.

UNIT - I Lecture Hrs: 8 Introduction to Managerial Economics: Definition, Nature and Scope, Relationship with other areas in Economics, Production Management, Marketing, Finance and Personnel, Operations research - The role of managerial economist. Objectives of the firm: Managerial theories of firm, Behavioural theories

of firm, optimization techniques, New management tools of optimization. UNIT - II Lecture Hrs: 12

Theory of Demand: Demand Analysis – Law of Demand - Elasticity of demand, types and significance of Elasticity of Demand. Demand estimation - Marketing research approaches to demand estimation. Need for Demand forecasting, forecasting techniques.

Lecture Hrs:12

Production Analysis: Production function, Isoquants and Isocosts, Production function with one/two variables, Cobb-Douglas Production Function, Returns to Scale and Returns to Factors, Economies of scale- Cost concepts - cost-output relationship in the short run and long run, Average cost curves -Break Even Analysis.

UNIT - IV Lecture Hrs:12

Market Structure and Pricing practices: Features and Types of different competitive situations - Price-Output determination in Perfect competition, Monopoly, Monopolistic competition and Oligopoly. Pricing philosophy – Pricing methods in practice: Price discrimination, product line pricing. Pricing strategies: skimming pricing, penetration pricing, Loss Leader pricing. Pricing of multiple products.

UNIT - V Lecture Hrs:12

Inflation and Business Cycles:-Definition and meaning-characteristics of Inflation-types of inflation effects of inflation- Anti-Inflationary methods - Definition and characteristics of business cyclesphases of business cycle - steps to avoid business cycle

- 1. Managerial Economics, Dwivedi D.N. Vikas Publishers
- 2. Managerial Economics, Gupta, TMH

Reference Books:

- 1. Managerial Economics, Pearson Education, James L.Pappas and EngeneF.Brigham
- Managerial Economics, Suma Damodaran, Oxford.



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- 3. Macro Economics by MN Jhingan-Oxford
- 4. Managerial Economics- Dr.DM.Mithani-Himalaya Publishers
- 5. Managerial Economics-Dr.H.L Ahuja-S.Chand and Com pvt ltd, NewDelhi
- 6. Managerial Economics by Dominick Salvatore, Ravikesh Srivastava- Oxford University press. Managerial Economics by Hirschey- Cengage Learning

Online Learning Resources:

https://onlinecourses.nptel.ac.in/noc21_mg90/preview https://onlinecourses.nptel.ac.in/noc20_mg67/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code		L	T	P	C			
21E00104	FINANCIAL ACCOUNTING FOR MANAGERS	4	0	0	4			
	Semester			Ī				
Course Objective	es:							
To introd	luce accounting, accounting rules, accounting process and prepara	tion	of fir	nancia	ıl			
statement	S.							
 To explain 	n methods of valuation of assets,							
 To explor 	e the meaning and interpretation of financial statements through a	ratio	anal	ysis				
technique.								
Course Outcome	s (CO): Student will be able to							
 Prepare th 	ne financial statements with accounting knowledge							
 Value the 	assets of the business organizations under different methods							
• Analyse the financial performance and position of the business organization and interpret the								
results fro	om the point of company and investor							
UNIT - I		Lec	cture	Hrs:	8			
Introduction to A	ccounting: Definition, Importance, Objectives and principles of a	accoi	ıntin	g, use	es of			
accounting and bo	ook keeping Vs Accounting, Single entry and Double entry system	ns, c	lassit	icatio	on of			
accounts – rules o	f debit & credit. (Only theory)							
UNIT - II		Lec	cture	Hrs:	12			
The Accounting I	Process: Overview, Books of Original Record; Journal and Subsid	liary	book	ks, led	lger,			
Trial Balance, F	inal accounts: Trading accounts- Profit & loss accounts- Ba	ılanc	e sh	eets	with			
adjustments. (Prol	blems on Only Final Accounts)							
UNIT - III		Lec	cture	Hrs:1	2			
Valuation of Ass	ets: Introduction to Depreciation- Methods (Simple problems	fron	1 Str	aight	line			
method, Diminis	hing balance method and Annuity method). Inventory Valuat	ion:	M	ethod	s of			
inventory valuation	on (Simple problems from LIFO, FIFO).							
UNIT - IV		Lec	cture	Hrs:1	2			
Financial Analysi	s -I Analysis and interpretation of financial statements from inv	estor	and	com	pany			
point of view, Lic	quidity, leverage, solvency and profitability ratios - Du Pont Char	t (A	Case	stud	y on			
Ratio Analysis).								
UNIT - V		Lec	cture	Hrs:1	.2			
Financial Analysi	s-II: Objectives of fund flow statement - Steps in preparation of fu	ınd f	low	staten	nent,			

Financial Analysis-II: Objectives of fund flow statement - Steps in preparation of fund flow statement, Objectives of Cash flow statement - Steps in Preparation of Cash flow statement - Analysis of Cash flow and Funds flow statements - Funds flow statement Vs Cash flow statement. (Only theory).

Textbooks:

- 1. Financial Accounting, Dr.S.N. Maheshwari and Dr.S.K. Maheshwari, Vikas Publishing House Pvt. Ltd.,
- 2. Accountancy .M P Gupta & Agarwal ,S.Chand

Reference Books:

- 1. Financial Accounting ,P.C.Tulisan ,S.Chand
- 2. Financial Accounting for Business Managers, Asish K. Bhattacharyya, PHI
- 3. Financial Accounting Management An Analytical Perspective, Ambrish Gupta, Pearson Education
- 4. Accounting and Financial Management, Thukaram Rao, New Age Internationals.
- 5. Financial Accounting Reporting & Analysis, Stice&Stice, Thomson
- 6. Accounting for Management, Vijaya Kumar, TMH



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- 7. Accounting for Managers, Made Gowda, Himalaya
- 8. Accounting for Management ,N.P.Srinivasan, &M.ShakthivelMurugan, S.Chand

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/cec20_mg02/preview

https://onlinecourses.swayam2.ac.in/imb19_mg06/preview

https://onlinecourses.nptel.ac.in/noc19_mg37/preview

https://www.coursera.org/learn/wharton-accounting



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	STATISTICS FOR MANAGERS	L	T	P	С				
21E00105		4	0	0	4				
	Semester			I					
G 011 (1									
Course Objectiv									
	n descriptive statistics and inferential statistics	1		.1 1					
	uce various measurements used to describe the data and inter the	esul	ts of	the d	ata				
analysis.	with a the appropriate of much shility, the summer and tymes of much shility, d	نسدهنا	مندنا	na of					
data.	ribe the concept of probability, theorems, and types of probability d	nstri	Dunc	ons oi					
	t the computational analytical and interpretation skills using the de	to							
 To impart the computational, analytical and interpretation skills using the data Course Outcomes (CO): Student will be able to 									
	nd statistical techniques popularly used to describe the data in m	nana	oeria	1 dec	ision				
making.	nd statistical techniques popularly used to describe the data in it	iana	geria	i ucc.	131011				
	e procedure involved in inferential statistics and appropriate tests for	or gi	ven o	iata.					
	computational skill , interpretation of results of the data analysis.								
·	and differentiate various types of data distribution and its probabilit	•							
UNIT - I				Hrs:					
	tatistics - Nature & Significance of Statistics to Business, , M								
	- Median - Mode ; Measures of Dispersion: range, quartile	e de	eviati	on, 1	nean				
· ·	d deviation, coefficient of variation.								
UNIT - II				Hrs:					
	Regression: Introduction, Significance and types of correlation								
	-efficient of correlation. Regression analysis - Meaning and ut								
	rison between correlation and regression – Properties of regression	coe	effici	ents-l	Rank				
Correlation.		·		**	1.0				
UNIT - III				Hrs:					
	eaning and definition of probability – Significance of proba								
	eory of probability: Addition and multiplication – Binominal dis	stribi	ution	– Po	isson				
UNIT - IV	mal distribution.	La	2411110	Hrs:	12				
	thesis Urmethesis testings One sample and Two sample to								
	othesis- Hypothesis testing: One sample and Two sample testing ge samples (z-test), One sample and Two sample tests for means of								
	est: One-way and two way ANOVA.	1 SII	iaii S	ашри	-s (t-				
UNIT - V	CSI. One-way and two way ANOVA.	I e	rture	Hrs:	08				
	Methods: Importance of Non-Parametric method – difference b								
1 ton-1 arametre 1	victious. Importance of twon-ranametric method – difference of	-	CII I	oaram.	icu ic				

Textbooks:

1. Statistical Methods, Gupta S.P., S.Chand.Publications

Attributes; Sign test: One sample and paired samples data.

2. Business Statistics, J.K.Sharma, Vikas house publications house Pvt Ltd

Reference Books:

- 1. Statistics for Management, Richard I Levin, David S.Rubin, Pearson,
- 2. Complete Business Statistics, Amir D. Aezel, Jayavel, TMH,
- 3. Statistics for Management, P.N.Arora, S.Arora, S.Chand
- 4. Statistics for Management ,Lerin, Pearson Company, New Delhi.
- 5. Business Statistics for Contemporary decision making, Black Ken, New age publishers.

and non-parametric methods; Chi-square test: Test of Goodness of fit - test for Independence of



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6. Business Statistics, Gupta S.C & Indra Gupta, Himalaya Publishing House, Mumbai

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/cec20_mg13/preview

https://onlinecourses.nptel.ac.in/noc20_mg23/preview

https://iimbx.iimb.ac.in/statistics-for-business-i/



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	MANAGEMENT INFORMATION SYSTEMS	L	T	P	C
21E00106		4	0	0	4
	Semester			I	
Course Objective					
•	le the basic concepts of data and Management Information Systen	n and	l ntili	ity of	the
_	the managerial decisions.	ii anc	ı uılı	ty or	uic
	in Management of Information system, MIS design and implement	tatio [,]	n pro	cess	in
an organi			F		
	s security, ethical and social issues in management of Informatio	n sys	stem.		
	s (CO): Student will be able to				
Know M	anagement of Information system scope, application and challe	enges	s in	mana	ging
MIS.					
 Understar 	nd traditional and modern approaches for data resource managemen	nt an	d mo	dels.	
	product based and process based cost and benefit to implement an				[S ir
an organi					
UNIT - I		Lea	cture	Hrs:	8
	7- Introduction, Need for MIS and IT nature and scope of MIS, N				
	role of MIS in global business. Challenges of Managing MIS.	,110	onar c		,,,,,
UNIT - II		Lec	cture	Hrs:	12
Data resource ma	nagement- Data base concepts, The traditional approaches, the r	node	ern a	pproa	ches
(Data base manag	ement approaches) DBMS, Data models, Data ware housing and n	ninin	g.		
UNIT - III				Hrs:1	
	ion of IS- Enterprise systems, ERP, CRM, SCM, DSS, Types of o				
	es, Decision making and Role of MIS, Business intelligence	e an	nd K	nowl	edge
management syste	ems.	-		TT .	
UNIT - IV		1		Hrs:1	
•	IS- Project planning, SDLC, System development models, SDLC,			_	
	system design, Implementation process, Product based MIS evaluation Process based calculation, System maintenance	ition.	, Cos	t /Be	nem
UNIT - V	Frocess based calculation, System manifemance	Lec	rture	Hrs:1	12
	&Social Issues: IS security threats, Protecting IS,IS Security				
•	plan, IS Ethical Issues, social issues.	1 661	111010	gics,	1110
Textbooks:	Juli, 15 Dilliour 155005, 500101 155005.				
	nagerial Perspective, D.P.Goyal, Vikas Publications.				
	nent Information Systems Text & Cases, W S Jawadekar, Tata McC	iraw	-Hill	ı	
Reference Books	•	-14 W		-	
	· nent Information Systems, C Laudon and Jane P.Laudon, et al, Pear	cson	Educ	ation	
	ssein Bidgoli, Nilanjan Chattopadhyay, Cengage Learning		_ 5,0.0		-
	tion to Information Systems, Rainer, Turban, Potter, WILEY-India	ì.			
	nent Information Systems, James A. Obrein, Tata McGraw-Hill.				
	MIS, Mahapartra, PHI.				
. 11		-	ъ.		

Online Learning Resources:

6. Management Information Systems, Gordon B. Davis & Margrethe H.Olson, Tata McGraw-



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 $https://online courses.nptel.ac.in/noc 20_mg 60/preview$

https://nptel.ac.in/courses/110/105/110105148/

https://onlinecourses.swayam2.ac.in/cec21_ge05/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course C		SKILL ORIENTED COURSE	L	T	P	C
21E001	07	BUSINESS COMMUNICATION PRACTICE	0	1	2	2
		Semester			I	
G 01.5	• 4•					
Course Obj						
	•	n communication concepts	1			
		p the students' competence in communication at an advanced levenstrate communication skills viz., listening, speaking, reading		1 *****	tina	with
	thing a		and	ı WII	ung	witti
		s (CO): Student will be able to				
		d the communication concepts and				
		ommunication and competence skills				
		d apply proficiency in business communication at the workplace	ce ar	nd pr	ofessi	ona!
	texts.			•		
UNIT - I					Hrs:	
		nunication - Significance, Scope - Communication Process -				
		- Channels of Communication -Organisation Structure -	For	mal,	Info	rma
	tion –	Upward, Downward, Horizontal Communication.	-			
UNIT - II					Hrs:	
		inication: Verbal – Oral Communication: Advantages and Li				
		Written Communication – Characteristics, Advantages & Limit				eroa
	mon: S	Sign language – Body language – Kinesics – Proxemics – Hepatics				
UNIT - III	1 C	manusisation Communication Studes Managine Mating			Hrs:8	
		ommunication: Communication Styles, Managing Motivation — Role of emotion in Inter personal Communication —				
UNIT - IV			Leo	cture	Hrs:8	3
Barriers of	Comr	nunication: Types of barriers - Technological - Socio-Psycho	ologi	ical	barrie	rs -
	g barrie	ers, Types of listening.				
UNIT - V					Hrs:8	
		Formal reports - Writing effective letters - Different types of	f bus	sines	s lett	ers
	chniqu	ies – Communication etiquettes.				
Textbooks:						
		Communication: A Practical Approach, Naik, Willey				
		Communication, C.S.Rayudu, HPH.				
		Communication, Meenakshi Raman, Oxford University Press.				
1. Bus		communication, Shalini Varma, Vikas.				
		Communication, Raymond V.Lesikar, Neeraja Pandit et al.,TMH				
		Communications, Hudson, Jaico Publications				
		communication for managers, Penrose, Raspbery, Myers, Cengage				
		Communication, Harward Business School, Harward Business Re		No.	1214.	
		of Business Communication, Rajendra Pal, JS.Korlahhi, S.Chand				
Online Lea	rning	Resources:				
https://onlin	ecours	ses.swayam2.ac.in/imb19_mg14/preview				
https://onlin	e-degr	ree.swayam.gov.in/dyp20_d02_s1_hs01/preview				



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	INFORMATION TECHNOLOGY LAB	L	T	P	С
21E00108		0	1	2	2
	Semester				

Course Objectives:

- To provide knowledge on applications of information technology and
- To demonstrate the MS Office applications with hands on experience in the lab.
- To explain and exhibit statistical functions of association, testing hypothesis for the data and analyse and interpret the outcome of the data.

Course Outcomes (CO):

- Prepare and edit the documents with effective presentation to superiors.
- Obtain hands of experience in designing and editing the templates and data in the excel sheets with formulae and functions.
- To test and interpret the business data outcome statistically in an effective and efficient manner.

List of Experiments:

Unit -1

Introduction to Hardware Component: (need to explain using images or videos) Various Input output devices and their usage in corporate world- Memories (RAM/ROM) and its types— Various types of processes- Storage devices Internal vs External Unit 2

Instruction to Operating System (need to explain using videos) – overview of Windows 7/8.2/10/server- Ubuntu – Linux- various versions of Android- IoS – Capturing GPS enabled pictures- tools for filesharing to Mobile to Mobile- System to Mobile Unit – 3

MS WORD I- Over views of various Ribbons- paste special- formatting- usage of Font -Textbox-equations -line spacing – bullets- — page layouts-styles- header and footers – watermark-margins-indent- print preview-split -views- keyboard shortcut keys Unit -4

MS WORD – IIMail Merge- Macros- Designing a company letter pad- Time table – letter writing-overview of power point -preparation of company presentation – Unit – 5

MS Power Point-Creation of slides-Use of templates and slide designs for creating power point slides- use of drawings and graphics. Developing a Professional presentation on Business Plans, Institutions, Products. Power point shortcut keys

References:

- Cox et all- 2007 Microsoft Office System Step-by- Step, First Edition, PHI.
- David Whigam-Business Data Analysis Using Excel, First Edition, Oxford University Press
- Alexisleon, TMH, 2008, Enterprise resource planning.
- The Oxford Hand Book of Internet studies, William.H.Dulton, Oxford.

Online learning resources/Virtual labs:

https://www.coursera.org/specializations/excel

https://www.coursera.org/specializations/everyday-excel

https://www.coursera.org/learn/excel-basics-data-analysis-ibm



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	FINANCIAL MANAGEMENT	L	T	P	C
21E00201		4	0	0	4
	Semester		I	Ι	
Course Objectiv					
 To impart company 	in the importance of finance function and goals of financial managet the decision making skills in acquiring, allocating and utilising the corporate restructures and corporate governance.		nds o	f a	
	ounting Table and Annuity tables shall be allowed in the exami	nati	on		
	es (CO): Student will be able to	muti	UII		
	e roles and goals of finance manager in a corporate structure busine	SS.			
Acquire the prese	decision making skills regarding financing, investing, and corporate nt competitive business environment.	e res			
company					;
• Manage	current assets and current liabilities of the company in an effective	and	effic	ient	
way.	1		T T	. 00	
UNIT - I			ıre H		
	ection: Nature and Scope. Importance of Finance function — enario — Goals of Finance function; Profit Vs Wealth maximization				
UNIT - II]	Lectu	ıre H	rs:12	
Project selection	Decision: Investment decision process – Project generation, Prant and Project implementation. Capital Budgeting methods– Trace V Vs IRR Debate. (Simple Problems)				
UNIT - III		Lecti	ıre H	rs:12	,
Structure Decision cost of capital – forms of Dividen	ecision: Sources of Finance – A brief survey of financial instrume on in practice: EBIT-EPS analysis. Cost of Capital: The concept, Component Costs and Weighted Average Cost. The Dividend ds. (simple problems on only weighted average cost of capital)	Me Dec	asure cision	emen n: Ma	t of ajor
UNIT - IV			ıre H		
determining the	Working Capital: Concepts and Characteristics of Working Working Capital, Working Capital cycle-Management of Currer Inventory, Financing Current Assets (Only Theory)				
UNIT - V		Lecti	ıre H	rs:12	,
Motives for Only Theory)	or mergers, Principles of Corporate Corporate	ypes		Merg	ers,
Textbooks:	VVV DI 11 G GI				
Financia	management _V K Rhalla_S Chand				

- Financial management –V.K.Bhalla ,S.Chand
- Financial Management, I.M. Pandey, Vikas Publishers.
- Financial Management--Text and Problems, MY Khan and PK Jain, Tata McGraw- Hill

Reference Books:

- 1. Principles of Corporate Finance, Richard A Brealey etal., Tata McGraw Hill.
- 2. Financial Management, Tulsian P.C. & Tulsian Bharat, S.Chand



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

- 3. Fundamentals of Financial Management, Chandra Bose D, PHI
- 4. Financial Managemen, William R.Lasheir, Cengage.
- 5. Financial Management Text and cases, Bringham& Ehrhardt, Cengage.
- 6. Case Studies in Finance, Bruner.R.F, Tata McGraw Hill, New Delhi.
- 7. Financial management ,Dr.M.K.Rastogi ,Laxmi Publications

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/cec20_mg05/preview

https://onlinecourses.swayam2.ac.in/cec20_mg10/preview

https://onlinecourses.nptel.ac.in/noc20_mg31/preview

https://online-degree.swayam.gov.in/dyp20_d01_s2_mg11/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	MARKETING MANAGEMENT	L	T	P	C
21E00202		4	0	0	4
	Semester			II	
Course Objectives	:				
 To explain 	basic concepts of Marketing.				
	e consumer markets, segments and brand equity to survive in the	ne co	mpet	itive	
market.					
	knowledge on creating and communicating values in the present	digita	al ma	ırketii	ng
environme					
	(CO): Student will be able to	41.00			
	the concepts of marketing and marketing strategies suitable for	r diff	eren	t prod	ucts
	rent market environments.				
	nsumer markets so as to tap global markets for the products.			: - :4 - 1:	1
• Learn the d	lesigning managing, creating & communicating value to the bus	iness	in a	igitaii	sea
		:			
	nd designee the logistics for retailing and wholesaling as well as	meş	graun	ıg	
UNIT - I	channels for business organizations.	Loc	turo	Hrs:0	Q Q
	arketing Management: Concepts of Marketing, Marketing S				
	loyalty relationships, Marketing mix, PLC, Analyzing Comp				
Marketing research		Ciito	,,,	Ondu	Jung
UNIT - II	•	Lec	ture	Hrs:1	2
	Customers & Building Strong Brands: Analyzing Consumer				
	Tapping into global markets, Identifying market segments ar				
	Creating Brand Equity- Addressing Competition and driving gro		U	,	U
UNIT - III			ture	Hrs:1	2
Creating & Com	municating Value:-Setting product strategy, Designing &	mana	ging	serv	ices,
	market offerings. Developing pricing strategies & program				
	ed Marketing Communications, Advertising & Sales Promo				and
	ging digital communication - online, social media & mobile, Pers				
UNIT - IV				Hrs:1	
Delivering Value		ing a	and	Mana	ıging
Integrated Marketin	ng Channels	T _			
UNIT - V				Hrs:1	
	at:-Nature & Importance of Sales Management, Skills of sa	les r	nana	ger, S	sales
	ts of sales organization, Types of sales organization.				
Textbooks:	Management Dhillin Vetley Verin Law Velley 15th 193 - De-	#0.C**			
	Management, Phillip Kotler, Kevin Lane Keller, 15 th edition ,Pea Management, Rajan Saxena, TMH	rson.			
<u> </u>	Management, Rajan Saxena, IMH Management Pillai R.S.N. & Bagavathi, S.Chand				
Reference Books:	ivianagement i mai K.S.iv. & Dagavatin, S.Chand				
Meter ence Dooks:					

- 1. Marketing, A South Asian Prospective, Lamb, Hair, Sharma, Mcdaniel, Cengage.
- 2. Marketing in India, Text and Cases, S.Neelamegham, Vikas.
- 3. Case Studies in Marketing, The Indian Context, Srinivasan, PHI.
- 4. Marketing Management, V.S. Ramaswamy and S. Namakumari, McMillan.
- 5. Marketing concepts and Cases, Etzel, Walker, Stanton, Pandit, TMH.
- 6. Introduction to Marketing theory and practice, Adrian Palmer, Oxford University Press.



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Online Learning Resources:

https://onlinecourses.nptel.ac.in/noc19_mg48/preview https://onlinecourses.nptel.ac.in/noc21_mg51/preview https://onlinecourses.swayam2.ac.in/cec20_mg06/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	HUMAN RESOURCE MANAGEMENT	L	T	P	C
21E00203		4	0	0	4
	Semester			II	
Course Objectives:					
	nowledge on functions, roles and objectives of HR managers a	nd th	e pol	icies	and
	e followed as a HR manager.				
	oncepts of HR planning and methods in selection, placement, p	orom	otion	and	
	aployees in an organization.	ما 4 ام	:		
	ectives of wage and salary administration for the employees an	a tne	inii	iencii	ıg
	ng and managing compensation for the employees. and educate the recent trends in HR management and the met	hoda	to be	longe	
	and educate the recent trends in FK management and the med and work life under complex & uncertainty work environment.		to ba	Hance	;
	(O): Student will be able to	1			
<u> </u>	ure, scope, functions, roles, goals, strategies and policies of HI	R ma	nage	ment	
	gn and develop HR planning related aspects.	X IIIC	mage	ment.	
	wledge on administration of monetary and non monetary bene	fits f	or the	9	
	the organization.	-100 1	01 111		
	trends in the human resource function and to balance the wor	k lif	e in t	he pro	esent
	k environment.			1	
UNIT - I		Leo	cture	Hrs:0	8
Introduction:-Meani	ng of HR and HRM, Nature & Scope of HRM, Functions	of I	łRM,	Ro	le and
Objectives of HRM, F	Personnel Management, Policies and Strategies of HRM.				
UNIT - II				Hrs:1	
	loping HR systems:- Human Resource Planning, Job Desig				
	argement, Job Enrichment, Job Rotation, Recruitment & S	Selec	tion,	Place	ement
Promotion & Transfe	r.	-			
UNIT - III				Hrs:1	
_	agement:- Introduction, objectives of wages and salaries admin	nstra	tion,	ınflu	encing
	g compensation- Monetary and non monetary benefits.	Τ.	. 4	T T 1	2
UNIT - IV	Davidammenta Cananta Davidamment Function Training			Hrs:1	
	Development: Concepts, Development Function, Training al & Career Planning and Development.	g an	a De	everop	ment
UNIT - V		La	oturo	Hrs:1	2
	HRM: Outsourcing, Work Life Balance, Quality Circles				
Management, Fish Bo		an	u 10	nai (Zuanty
Textbooks:	nic Diagram.				
	Human Resource Management – Text and cases, P. Subbarac), Hi	malay	va.	
	urce Management, Noe A.Raymond, John Hollenbeck, Barry				Patrick
	McGraw Hill.	_ J.			
Reference Books:					
 Human Resou 	arce Management, Aswathappa, 4 th Edition, TMH 2006				

- 1. Human Resource Management, Aswathappa, 4th Edition, TMH 2006
- 2. Human Resource Mangement, Ian Beardwell& Len Holden-Macmillan India Ltd.
- 3. Human Resource Management, Khanka S.S., S.Chand
- 4. Human Resource Management, Text and Cases, VSP Rao, Excel Books 2006.

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/cec21_mg06/preview https://onlinecourses.swayam2.ac.in/nou21_hs19/preview



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https://onlinecourses.nptel.ac.in/noc20_mg15/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	BUSINESS RESEARCH METHODS	L	T	P	C
21E00204		4	0	0	4
	Semester			II	
Course Objective					
	uce business research, types and technology used in business research	arch.			
	n in detail on research process involved in business research.				
	s sources of data and instruments to collect data				
*	e knowledge on analysis and interpretation of outcome of the data	in a	scie	ntific	
way.					
	e knowledge on descriptive and inferential statistical analysis.				
_	competence skills to undertake business research problem and ca	arryc	out sc	eientif	ic
research.					
	tical tables shall be allowed in the examination				
	s (CO): Student will be able to				
	es of business research, technology used in business research in te				
	esearch problem, appropriate research design and sample design for	or the	prol	blem,	
	hypothesis, testing process of hypothesis.		_	_	
	d sources of data, instruments to collect data, analyse and interpre	tatio	n of	data.	
	nd present the research report effectively and efficiently.	1			
UNIT - I				Hrs:0	
	Business Research: Definition-Types of Business Research. Scient				
	Business Research: Information needs of Business - Technologie				
	ternet, E-mail, Browsers and Websites. Role of Business Reseate	arch	in M	Ianag	gerial
Decisions.		1			
UNIT - II				Hrs:1	
	rocess: Problem Identification: Broad Problem Area-Prelimina				
	- Hypothesis Development - Statement of Hypothesis- Proceed				
	Research Design: Types of Research Designs: Exploratory, Descrip				
	Study -Measurement of Variables- Operational Definitions and S				
	ating Scales- Ranking Scales- Reliability and Validity - Sampli	ng a	nd M	letho	ds of
sampling					
UNIT - III				Hrs:1	
	analysis of Data Sources of Data-Primary and Secondary Sour				
	ds- Interviews: Structured Interviews and Unstructured Interviews				
		and	Un	struct	tured
	Guidelines for Construction of Questionnaires.				
UNIT - IV				Hrs:1	
_	n and Analysis: Data preparation process, problems in prepar	ation	pro	cess	- An
	iptive, Associational and Inferential- Statistical Measures.				
UNIT - V				Hrs:1	
	Report: Research Reports-Components-The Title Page-Table				
	ry-The Introductory Section-The Body of the Report-The Final				
Acknowledgemen	ts - References-Appendix - Guidelines for Preparing a Good Res	searc	h rep	ort -	Oral
Drocontation					

Presentation. **Textbooks:**

- 1. Research Methodology methods & Techniques, C.R. Kothari, Vishwa prakashan.
- 2. Research Methods for Business-A Skill Building Approach, Uma Sekaran, John Wiley &



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Sons (Asia) Pvt. Ltd, Singapore.

3. Research Methodology(Concepts and cases) Deepak Chawla NeenaSondhi-Vikas publishing

Reference Books:

- 1. Business Research Methods, Donald R Cooper and Pamela S Schindler,9/e,Tata McGraw-Hill Publishing Company Limited.
- 2. Methodology and Techniques of Social Science Research, Wilkinson & Bhandarkar, Himalaya Publishing House.
- 3. Business Research Methods 8e, Zikmund- Babin-Carr- Adhikari-Griffin-Cengage learning.
- 4. Business Research Methods- Alan Broman, Emma Bell 3e, Oxford university

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/cec20_mg14/preview https://onlinecourses.nptel.ac.in/noc20_ge01/preview

Lecture Hrs:112



UNIT - V

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR (Established by Govt. of A.P., ACT No.30 of 2008) ANANTHAPURAMU – 515 002 (A.P) INDIA

MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	MACRO ECONOMICS	L	T	P	C
21E03201		4	0	0	4
	Semester			II	
Course Objective					
•	basics of national Income and macro economic concepts.				
	methods of calculating national income				
	nowledge on money and banking systems, major functions of cent				
	and exhibit the impact of fiscal and monetary policies on money a	and c	redit	supp	oly
	l in the economy.				
	knowledge on India's trade policy and terminology relating to		.		
 To show the 	he impact of trade policy on the economy and balance of payment	s.			
 To discuss 	the national income determinants and the models to reach equil	ibriu	m.		
Course Outcomes	s (CO): Student will be able to				
 Understan 	d basics of national income, savings, investment consumptions, I	ВоТ,	BoP	and o	other
macroeco	nomic concepts				
 Learn diffe 	erent methods to compute national income				
 Acquire kn 	nowledge on money & banking, fiscal & monetary policies as we	ell as	trad	e poli	icy.
	ne impact of policies of the government on national economy.				
 Differentia 	ate money & credit supply and instruments to control money and	crec	lit in	the	
economy.					
 Gain knov 	yledge on income determinants and the models for equilibrium in	mor	ney n	narket	t and
product m	arket.				
UNIT - I				Hrs:1	
	and related aggregates: Some basic concepts: consumption go				
	nediate goods; stocks and flows; gross investment and depreciation				
	or model); Methods of calculating National Income - Value				
	are method, Income method. Aggregates related to National Income				
	et National Product (NNP), Gross and Net Domestic Product (C	BDP	and	NDP)) - a
	ctor cost; Real and Nominal GDP				
UNIT - II				Hrs:1	
	king: Money - its meaning and functions. Supply of money - Cu				
	nand deposits held by commercial banks. Money creation by the c				
•	nk and its functions, Bank of issue, Govt. Bank, Banker's Bank, G				
through Bank Rate	e, CRR, SLR, Repo Rate and Reverse Repo Rate, Open Market	Oper	ation	ıs, Ma	argir
requirement.					
UNIT - III				Hrs:1	
•	d Policy: Public revenues, public expenditure, public debt, dev				
	e expenditure. Monetary Policy: Demand for and supply of mo	ney,	, Obj	ectiv	es of
<u> </u>	it policy, Recent trends- Role of Finance Commission.				
UNIT - IV				Hrs:1	
	olicy and Balance of Payments - Magnitude and direction of I				
	d multilateral trade agreements, EXIM Policy, Role of EXIM				
	ture, Major components, Causes for dis-equilibrium in Bala	ance	of	Paym	ients
correction measure	es, Impact of New Economic Policy on Balance of Payments.				



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National Income Determination: The IS-LM Model Demand-side Equilibrium - Equilibrium Income and Interest Rate in the Product Market-derivation of the IS curve, Equilibrium Income and Interest Rate in the Money Market-Derivation of the I M curve, Equilibrium in the Product and Money Markets- the combined IS-LM model

Textbooks:

- 1. Barro, R. and X. Sala-i-Martin (2005): "Economic Growth", Prentice Hall: India.
- 2. Blanchard, O. (2013): "Macroeconomics", (6th Edition), Pearson Education: New Jersey, USA. Blanchard, O. J., Faruqee, H., Das, M., Forbes, K. J., &Tesar, L. L. (2010).

Reference Books:

- 1. The Initial Impact of the Crisis on Emerging Market Countries [with Comments and Discussion]. Brookings Papers on Economic Activity, 263-323. De Souza, E. (2008)
- 2. "Macroeconomics", Pearson Education: New Delhi. Jones, C.: (2007):
- 3. "Introduction to Economic Growth", W.W. Norton::New York.

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/cec20 hs37/preview

https://onlinecourses.swayam2.ac.in/cec20_hs43/preview

https://www.classcentral.com/course/swayam-macro-economics-19942

https://onlinecourses.nptel.ac.in/noc22_hs67/preview

https://nptel.ac.in/courses/109/104/109104073/



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	OPERATIONS MANAGEMENT	L	T	P	C
21E00201	Semester	4	0	O II	4
	Semester			11	
Course Objective	s:				
To explain	in various concepts of Production and Operations Management.				
• To explo	re and impart knowledge on the elements of good control system	, th	e		
role of c	ontrol charts and statistical process control methods in helping ma	nage	ers		
to contro	ol variation.				
 To devel 	op the strong knowledge about quality control systems				
	ate the knowledge over real time inventory control techniques				
	learners an introduction to industry 4.0, its applications in the bus	iness	wor	ld.	
Course Outcomes	s (CO): Student will be able to				
 Understa 	nd the concept of Production and Operations Management.				
 Construct 	t and interpret simple control charts for both continuous and discre	ete d	ata.		
Gain kno	wledge on the quality philosophies and principles of deming, Jur	an, s	ix sig	gma	
	come acquainted with the International Organization for Standard		_		
9000:200	00 requirements.				
 Learn di 	fferent types of inventory that firm's use and their role in value an	alysi	s		
 Familiari 	ze with inventory concepts to support the development of use	eful	quan	titativ	/e
models fo	or inventory management.				
 Understa 	nd the drivers and enablers of Industry 4.0				
UNIT - I	·	Lec	ture	Hrs:0)8
	Overview of Operations Management: Definition of Operation				
	of OM – Role & Decision areas of Operations Manager- interface	e of (OM '	with (other
UNIT - II	ions Management's future challenges	Lac	tura	Hrs:1	2
Į.					
=	trol: Managing of Work Environment-Automation—Technology			_	
_	nent-Quality Assurance and Quality Circles-Statistical Quality				
	bles-Average-Range and Control charts for Attributes. Acceptance	e Sa	mplii	ng Pla	ans.
Purchase function	ns and Procedure	Lac	t	I Ima. 1	2
UNIT - III		Lec	ture	Hrs:1	. 2
	Quality: Basic concepts of quality, dimensions of quality, Jurar	_	-		
	rinciples, Quality improvement and cost reduction, ISO9000				
-	gma, Productivity—factors affecting productivity - measurement &	ımp	orove	ment	s in
UNIT - IV	product development and design-stages.	Lac	turo	Hrs:1	2
01411 - 14		Lec	iule	1118.1	. 4

Types of Inventory - ABC, VED. Value Analysis - importance in cost reduction - concepts and procedures. Inventory control -Types of Inventory-Safety stock - Inventory Control Systems-JIT, VMI.

Inventory and Inventory Models: Inventory Control-Different Systems of Inventory Control, Costs &



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UNIT - V Lecture Hrs:12

Introduction to Industry 4.0 - The Various Industrial Revolutions - Digitalization and the Networked Economy - Drivers, Enablers, Compelling Forces and Challenges for Industry 4.0 - Benefits of adopting an Industrial 4.0 model

Textbooks:

- 1. Heizer, Render, Principles of Operations Management 8th Edition, Prentice Hall, 2011.
- 2. B. Mahadevan, "Operations Management Theory and Practice", Pearson, New Delhi, 2013.
- 3. Operations Management and Control, Banerjee Biswajit, S.Chand

Reference Books:

- 1. Panner Selvem: "Production and Operations Management", Prentice Hall of India, New Delhi, 2012.
- 2. S N Chary, "Production and operations management", Tata McGraw Hill, NewDelhi, 2013.

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/imb21_mg47/preview https://onlinecourses.nptel.ac.in/noc21_me18/preview



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	General Elective – I	LT	P	C
21E00207a	ADVANCED COMMUNICATION	2 0	0	2
	Semester		II	
Course Objectives:				
	ommunication concepts			
 To develop the 	e students' competence in communication at an advanced leve	1.		
 To demonstra 	ate communication skills viz., listening, speaking, reading	and w	riting	with
teaching aids.				
	O): Student will be able to			
 Understand the 	e communication concepts and			
 Improve comr 	nunication and competence skills			
 Obtain and ap 	ply proficiency in business communication at the workplace	e and p	rofessi	ional
contexts.				
UNIT - I		Lecture	e Hrs:6	5
Concept of Manageria	al Communication – Effective Listening – Barriers, Steps for	Active 1	Listeni	ing –
Effective Speaking –	Body Language & Modulation, Informative, Persuasion O	Commu	nicatio	ns –
	Obstacles, Effective Reading, Reading Comprehension - E			
	laking Methods, Executive Summery.			
UNIT - II	· ·	Lecture	e Hrs:	6
Business Letters & R	eports: Types of Business Letters - Elements; Types of Re	ports –	Inforn	nal –
	ments; Annual Reports - Technical Proposals - Structure - C			
Memos.	•			
UNIT - III		Lecture	e Hrs:	3
Meetings & Reports:	Meeting Invitation - Notice - Agenda - Meeting Participants	s – Role	es; Me	eting
	e - Minutes of the Meeting – Documentation – Filing;			
UNIT - IV	<u> </u>	Lecture	e Hrs:	3
	egies: Conflict Resolution – Win-Win strategy; Manager	ial Neg	otiatio	ns –
	ve, Integrative Strategies; Interviews – Types – purpose – proc			
UNIT - V		Lecture	e Hrs:	6
Technology for Comp	munication: Conventional Modes Vs Computer based Tech	nologie	s - E	mail,
	o Soft & Google Tools – Data – Collection – Organizi			
Presentations using Te		Ü	•	
Textbooks:				
	ommunication – Strategies and Applications, Geraldine E.Hyn	os MoC	lrow U	;11
2 Rusinger Com	imunication – Strategies and Applications, Geraldine E.Hyn	es, Micc	JIAWIII	111
	imunication, C.S.Rayudu, H. H. imunication, Meenakshi Raman, Oxford University Press.			
Reference Books:	inumeation, incenarsin Raman, Oxford University Fless.			
Reference Dooks.				

- 1. Business communication, Shalini Varma, Vikas.
- 2. Business Communication, Raymond V.Lesikar, Neeraja Pandit et al., TMH
- 3. Business Communications, Hudson, Jaico Publications
- 4. Business communication Sehgal, khetarpal, Excel Books
- 5. Effective Communication, Harward Business School, Harward Business Review No.1214.
- 6. Communication skills, Sanjay Kumar, Pushpalata, Oxford

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/imb19_mg14/preview

https://www.youtube.com/watch?v=ITHnugowc_Q



MASTER OF BUSINESS ADMINISTRATION **BANKING & FINANCIAL SERVICES**

Course Code	General Elective – I	L	T	P	C
21E00207b	E-BUSINESS	2	0	0	2
	Semester			II	
Course Objective					
•	s the concepts and various application issues of e-business and var	rious	onli	ne	
•	for e-business.				
	n various electronic payment systems.				
	s (CO): Student will be able to				
	d electronic business and related concepts in detail.				
	ecurity threat in e-business and steps, methods to overcome security				
	ious electronic payment system and business models in the presen	t tec	hnolo	ogy	
business v					
	e-business infrastructure requirements for e-business.				
UNIT - I				Hrs: (
	business: Electronic business, Electronic commerce, difference				
	ectronic commerce models, types of electronic commerce, value				
	merce in India, internet, web based tools for electronic commen			onic	data,
	onents of electronic data interchange, electronic data interchange				
UNIT - II				Hrs: (
_	to e- business: Security overview, Electronic commerce the			• •	
	blic key and private key Cryptography digital signatures, digital c				
	blic networks: HTTP, SSL, Firewall as security control, public	key	infr	astru	ture
(PKI) For Security	<i>I</i> .				
UNIT - III				Hrs:	
	nt system: Concept of money, electronic payment systems, ty				
	smart cards and electronic payment systems, infrastructure issues	in E	EPS,	Electr	onic
fund transfer.		_			
UNIT - IV				Hrs: 4	
	ations and strategies: Business models & revenue models over				
	esse- governance, digital commerce, mobile commerce, strategie	s for	bus	iness	over
	d business models.	·		**	
UNIT - V				Hrs: 0	
E –business infr	astructure and e- marketing: Hard works system software in	itrasi	tructi	ıre, I	δP´S,
	ess applications infrastructure, what is e- marketing, e-marketin	g pla	annın	g, tac	tics,
strategies.					
Textbooks:	S				
	fey :e-business & e-commerce management- Pearson.				
	erce- e-business :Dr.C.S.Rayudu, Himalaya.				
Reference Books	Cavid (2000) a commerce strategy Technologies and applications				

- Whitley, David (2000) ,e-commerce strategy, Technologies and applications. TMH.
 Schneider Gary P.and Perry, James T(1ST edition 2000) Electronic commerce, Thomson Learning.
- 3. Bajaj, Kamlesh K and Nag, Debjani (1st edition 1999) ,e- commerce, The cutting edge of business, TMH Publishing company

Online Learning Resources:

https://onlinecourses.nptel.ac.in/noc19_mg54/preview

https://www.classcentral.com/course/swayam-e-business-14018



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	General Elective – I	L	T	P	C
21E00207c	INDUSTRY 4.0 & INNOVATION	2	0	0	2
	Semester		I	I	
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~					
Course Objecti					
	de an overview of industry 4.0 and technology based innovations.				
	the theory and concepts with Industrial application of computers	ъ.	ъ.		
	duce the basic concepts of Industry 4.0, Artificial Intelligence,	Bıg	Data	and	
	of Things.				
	ass and demonstrate the applications and tools of Industry 4.0.	1	,•	,•	
	art knowledge on innovation types, stages of innovation process, and	d con	npeti	tive	
advantag					
	es (CO): Student will be able to	1			
	and the basic concepts of Industry 4.0 and new technologies in	n dec	C1S1O	n	
making					
	the features of Artificial Intelligence and application domains				
	rize the Big data domain stack and Internet of Things				
•	the applications and Tools of Industry 4.0				
 Learn a 	nd think innovative ideas based on technology				
 Apply t 	he knowledge in various industries based on technology to tal	ke ef	fecti	ve a	nd
efficien	t managerial decision.				
UNIT - I		Lec	ture	Hrs:	5
Industry 4.0: No	ed – Reason for Adopting Industry 4.0 - Definition – Goals a	nd I	Desig	n	
Principles -	. •				
Technologies of	Industry 4.0 – Big Data – Artificial Intelligence (AI) – Industrial	Inter	net o	fThi	ng
- Cyber Security	 Cloud – Augmented Reality – Mixed Reality. 				
UNIT - II			ture		
	gence: Artificial Intelligence: Artificial Intelligence (AI) – What &				
	ons of AI -The AI - Environment - Societal Influences of AI - Appl		on D	oma	ins
	ociated Technologies of AI - Future Prospects of AI - Challenges of				
UNIT - III			ture		
	T: Data: Terminologies - Big Data Definitions - Essential of Big				
	Serits and Advantages - Big Data Components : Big Data Character				
_	neworks - Big Data Applications - Big Data Tools - Big Data F				_
	net of Things (IoT): Introduction to IoT - Architecture of IoT - T	echr	olog	gies f	or
IoT - Security in	1 IoT.				_
UNIT - IV			ture		
	IoT – Manufacturing – Healthcare – Education – Aerospace				
	ansportation and Logistics – Impact of Industry 4.0 on Society: Imp	act o	n Bu	isines	ß,
	ople. Tools for Artificial Intelligence, Big Data and Data Analytics,				
	Augmented Reality, IoT, Robotics.	T	4	TT.	1
UNIT - V			ture		
	aning - Stages of Innovation Life cycle – Types of Innovations - I	nnov	atioi	ı as a	ı
knowledge-base	d process – Innovation and competitive advantage.				

1. Managing Innovation -, By Joe Tidd, John Bessant & et.al., Wiley India Publishers, New



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Delhi, Third Edition.

2. Introduction to Industry 4.0 and Industrial Internet of Things by Prof.SudipMisra, IIT Kharagpur.

Reference Books:

1. Alasdair Gilchrist. Industry 4.0: The Industrial Internet of Things, A press Publications.

Online Learning Resources:

http://assets.press.princeton.edu/chapters/s9221.pdf

https://www.researchgate.net/profile/Joe-

 $Tidd/publication/285052130_Managing_Innovation/links/5662e4a508ae418a786b8dd8/Managing_Innovation.pdf$



MASTER OF BUSINESS ADMINISTRATION BANKING & FINANCIAL SERVICES

Course Code	Skill Oriented Course	L	T	P	С
21E00208	DATA ANALYTICS LAB	0	1	2	2
	Semester	II			

Course Objectives:

- To explain the procedure in creation of company, ledger accounts and to explore, present financial statements of an business organization
- To give knowledge on using of various financial tools to take long term investment decision
- To demonstrate the process of storing, retrieving the data relating to employees, dealers, customers and consumers in an effective and efficient way
- To impart the knowledge on Systems and MIS and process of designing the MIS in an organization.

Course Outcomes (CO): Student will be able to

- Demonstrate the creation of company, ledger accounts, explore and export financial statements
- Exhibit the calculation of cost of capital and discounting factor techniques in long term investment decision.
- Store and retrieve the data relating to dealers, customers and consumers based on products, geographical criteria.
- Present the data in the form of pivot tables, graphs and charts in effective and efficient way
- Construct and present employee salary administration in an organization in an informative manner.
- Understand information system in the organization, design of MIS and also internet and the tools used in Internet.

List of Experiments:

Unit -1

Introduction to Excel- Cells – name range – references – Creating and editing worksheets-Cell formatting-Creating and using formulas and functions-Use of Macros –Sorting and querying data-Working with graphs and charts – usage of Paste special

Unit - 2

Basis of Excel: Managing Worksheets and Workbooks. - Worksheet Vs. Workbook - Creating new worksheets and workbooks - Deleting worksheets and workbooks - Naming and renaming a worksheet - Toggling between worksheets and workbooks - Copy and Move Worksheets - Hide, Unhide, Group and Ungroup Cells - Hide and Unhide Worksheets - Save and Save As

Unit - 3

Advanced Excel :Cell Referencing - Data Validation- Naming a Cell or Range of Cells (Name Manager).- Basic formulas (SUM, COUNTA, AVERAGE, MAX, MIN). Text Functions (RIGHT, LEFT, MID, SUBSTITUTE, FIND, LEN). Date Functions (TODAY, NOW, DAY, MONTH, YEAR, EDATE, EOMONTH, TEXT).

Unit - 4

Advanced Excel II: Lookup Functions (VLOOKUP, HLOOKUP, MATCH, INDEX). - Logical Functions (IF, AND, OR). -Data Analysis Functions (SUMIF, SUMIFS, COUNTIF, COUNTIFS).- Conditional Formatting, Filtering and Sorting. - Graphs, Charts and Pivot Tables remove duplicates **Unit – 5**

Conducting Online surveys – usage of Google drive – micro soft online surveys – sharing with the help of social media/ internet- getting responses from online survey- sorting and filter online survey



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References:

- Ms Office Excel-Frye, PHI publications
- Ms Office Access- Step by step, PHI publications
- SPSS User manual

Online learning resources/Virtual labs:

https://www.coursera.org/specializations/excel

https://www.coursera.org/specializations/everyday-excel

https://www.coursera.org/learn/excel-basics-data-analysis-ibm