

MASTER OF BUSINESS ADMINISTRATION (FINTECH)

$\boldsymbol{SEMESTER-I}$

S.	Course	Course Name	Category	Hours per week			Credi
No.	codes			L	T	P	ts
1.	21E00101	Management & Organizational Behaviour	CC	4	0	0	4
2.	21E00102	Business Environment & 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	SC	0	1	2	2
8.	21E00108	Information Technology Lab	SC	0	1	2	2
		TOTAL		24	2	4	28

SEMESTER - II

S.No.	Course codes	Course Name	Category	Hou	ırs pe	er week	Credits
				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.	21E03202	R- Programming	CC	4	0	0	4
7.	21E00207b	General Elective – I Advanced Communication E-Business Industry 4.0 & Innovation	SC	2	0	0	2
8.	21E00208	Data Analytics Lab	SC	0	1	2	2
		TOTAL		26	1	2	28



MASTER OF BUSINESS ADMINISTRATION (FINTECH) SEMESTER - III

S.N	Course	Course Name	Categor	Ho	urs p	er	Credits
0.	codes		y		T	P	
1	21E00301	Strategic Management	CC	4	0	0	4
2	21E00302	Green Business Management	CC	4	0	0	4
3	21E01301	Financial Information Systems	SC	4	0	0	4
4	21E01302	Valuations of Mergers and Acquisitions	SC	4	0	0	4
5	21E00305a	Investment and Portfolio Management	SC	4	0	0	4
6	21E03301	Crypto currencies and Block chains	SC	4	0	0	4
7	21E00307b 21E00307c 21E03302	General Elective – II (MOOCS) Project Management Business Ethics & Corporate Governance Innovative Payment Methods	GE	2	0	0	2
8	21E00308	Business Simulation Lab	LC	0	0	2	1
9	21E03309	Experiential Learning Project	PR	0	0	2	1
		ТОТАL		2	0	4	28

SEMESTER - IV

S.No.	Course	Course Name	Category	Hours per			Credits
	codes			L	T	P	
1.	21E01401	*Derivatives and Risk Management	SC	4	0	0	4
2.	21E00402a	* International Financial Management	SC	4	0	0	4
3.	21E03403	Project Work	PR	0	0	20	10
		TOTAL		8		20	18

^{*}Students going for Industrial Project can complete these courses through MOOCs during the period of III and IV semester.



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	MANAGEMENT & ORGANIZATIONAL BEHAVIOUR	L	T	P	C
21E00101	WANAGEWENT & ORGANIZATIONAL BEHAVIOUR	4	0	0	4
	Semester			Ι	
Caura Objectiv	000				
Course Objectiv	es: t basic conceptual knowledge on Management theories and Practic	es			
	ve higher productivity and accomplishing the goals of the organization				
	es (CO): Student will be able to				
	nd concepts, theories and practices				
	eoretical 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		Leo	cture	Hrs:	8
	nent – Concept – Significance – Functions – Principles of Manag				
	entific – Behavioural – Systems – Contingency.				
UNIT - II		Lec	cture	Hrs:	12
	& Controlling - Process - Techniques. Planning - Process - Prol				
	lling - System of Controlling - Controlling Techniques - N	I akir	ng C	ontro	lling
Effective.					
UNIT - III				Hrs: 1	
	iour & Motivation – Understanding Individual Behaviour – Perce				
	s – Johari window- Transactional Analysis- Motivation – Conceories of Maslow, Herzberg, David McClelland, and Porter and Lav		I MIC	otivati	on -
UNIT - IV	ories of Masiow, Herzberg, David McCleffand, and Forter and Lav		rture	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	ia.				
UNIT - V				Hrs:1	
	Behaviour-Organizing Process - Departmentation Types - N				
•	isational culture- Types of culture – Organisational Culture Vs Organisation Culture Vs Or	ganıs	atıon	al ch	mate
- Conflict manage	ement -Change Management.				
	s of Management, Koonz, Weihrich and Aryasri, Tata McGraw Hill				
	tional Behaviour: Design, Structure and Culture, Gupta, Willey	١.			
	nent and Organisational Behaviour, Subbarao P, Himalaya Publish	ing I	House	2	
Reference Books					
	nisational Behaviour ,S.S.Khanka, S.Chand				
2. Orga	nisational Behaviour, Stephen P. Robbins, Pearson Education				
•	nisational Behaviour, Mishra .M.N, Vikas				
	agement and Organisational behaviour, Pierce Gordner, Cengage.				
	viour in Organizations, Hiriyappa .B.New Age Publications				
	nisational Behaviour, Sarma, Jaico Publications.				
	iples of Management ,Murugesan ,Laxmi 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 (FINTECH)

Course Code	BUSINESS ENVIRONMENT & LAW	L	T	P	<u>C</u>
21E00102		4	0	0	4
	Semester			Ι	
Course Object	ives:		-		
	oduce business environment and various business environment factor	re an	d law	16	
	g to business that have major repercussions on business enlighten.	.s am	a iaw	10	
	lain and update the changes that occur constantly in the sphere of but	cinac	e ans	vironi	nani
and lav	· · · · · · · · · · · · · · · · · · ·	SITICS	S CIIV	, II OIII	псп
	mes (CO): Student will be able to				
	e the knowledge on business policies and environment factors to car		ıt o b	ucino	
-	*	Tyou	ll a D	usine	55.
	tand the various laws relating to business activities				
	ct and plan business effectively and efficiently in the light of info	rmat	ion c	n vai	10u
busines	ss policies and laws.				
UNIT - I		Lec	cture	Hrs:	8
Introduction to	Business Environment:-Meaning, Components of Business Envi	ronn	nent.	-Indu	stria
	Liberalization, Privatization and Globalization.				
UNIT - II				Hrs:	
	al and Trade Policy: Monetary& Fiscal Policy -,EXIM Policy, Ro				
	ments: WTO: Role and functions of WTO in promoting world trad	le –7	RIP	S, TR	IMS
and GATS, - D	umping and Anti-dumping measures.				
UNIT - III		Lea	cture	Hrs:1	2
Law-Definition	-Need, classification and sources of Business Law, Law of Contr	ract	-1872	2 (Pa	rt-I)
Nature of Cont	ract and essential elements of a valid Contract, Offer and Acceptanc	e. La	aw of	f Con	trac
- 1872 (part-II)	: Consideration, Capacity to Contract and free consent, Legality of the	ie ob	ject.		
UNIT - IV		Lea	cture	Hrs:1	2
Companies Ac	et, 1956 (Part-I): Kinds of Companies, Formulation of Compan	ies,	Inco	rpora	tion
Company Doc	uments. Company Act, 1956 (Part-II): Company Management, D	irect	ors,	Com	pany
meetings, Reso	lutions, Auditors, Modes of Winding-up of a company.				
UNIT - V				Hrs:1	
Information Te	echnology Act, 2000: Scope and Application of ITAct, 2000- D	Digita	ıl siş	gnatui	re e
	enalties and adjudication, cyber regulations appellate, tribunals, dut				
Right to Inform	nation Act,2005 –GST Act 2017.				
Textbooks:				-	
	als of Business Environment, K.Aswathappa, Himalaya publishers.				
	mic Environment of Business, 7th Edition, Ahuja H.L. S.chand				
	ntile Law- Garg, Sareen, Sharma, Chawla, Kalyani publishers.				
Reference Boo					
• Indian	Economy, Dutt and Sundaram, S. Chand, New Delhi.				
	ss Environment – Text and Cases, Justin Paul, TMH.				
	Economy- Misra and Puri, Himalaya.				
	Aspects of Business, Ravinder Kumar, Cengage.				
•	ual of Business Laws, S.N.Maheshwari & Maheshwari, Himalaya.				
	ss law for management, K.R.Bulchandani-Himalaya Publishing.				
	ss law, R.S.N Pillai, Bhagavathi, S.Chand				
Online Learni	ng Kesources:				



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MASTER OF BUSINESS ADMINISTRATION (FINTECH)

	I	T	Œ	D	-
Course Code	MANAGERIAL ECONOMICS	L	<u>T</u>	P	<u>C</u>
21E00103	G	4	0	0	4
	Semester			I	
Course Objectives:					
U	exision making skills at all levels of management				
	anagerial theories, behavioural theories and optimization method	is fo	r effe	ective	and
	ctioning of firms.	15 10	1 0110		ana
	oncept of demand, techniques to forecast demand and production	n an	alvsi	S	
considering t					
9	e market structures and price strategies applicable under differen	ent	busir	ess	
	r various products.		0 00011		
	CO): Student will be able to				
	the relationship of Managerial economics with other functional	area	ıs.		
	chniques and methods to predict the demand scientifically.				
	oduction levels and analyse the relationship of Cost-Volume Pro	ofit			
	ed decisions on price fixation under different market structur		f tha	2200	omr
	•	es o	i iiie	econ	Omy
under differe	ent scenario.				
UNIT - I				Hrs:	
	agerial Economics: Definition, Nature and Scope, Relationship				
	ion Management, Marketing, Finance and Personnel, Operation				
	conomist. Objectives of the firm: Managerial theories of firm, B	ehav	viour	al the	ories
	techniques, New management tools of optimization.	т		TT	10
UNIT - II	Daniel Analysis I am of Daniel I Flacticity of January I can			Hrs:	
	Demand Analysis – Law of Demand - Elasticity of demand, typ				
	and. Demand estimation – Marketing research approaches to crecasting, forecasting techniques.	ıema	ana e	suma	uon.
	recasting, forecasting techniques.	т		TT 1	1.0
UNIT - III				Hrs: 1	
	: Production function, Isoquants and Isocosts, Production func				
	glas Production Function, Returns to Scale and Returns to Fac				
	s - cost-output relationship in the short run and long run, Ave	erage	e cos	t cur	ves -
Break Even Analysis	5.	т.	-4	T T 1	12
UNIT - IV	Daising agreetings. Frattunes and Trungs of different commetitive			Hrs:	
	Pricing practices: Features and Types of different competitive				
	n in Perfect competition, Monopoly, Monopolistic competition				
	 Pricing methods in practice: Price discrimination, product li pricing, penetration pricing, Loss Leader pricing. Pricing of mu 				
UNIT - V	pricing, penetration pricing, Loss Leader pricing. Fricing of file			Hrs: 1	
	ss Cycles:-Definition and meaning-characteristics of Inflation-				
milation and busines	os Cycles. Definition and meaning-characteristics of illitation-	cype	.S UI	mmal	1011 -

Textbooks:

- 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

effects of inflation- Anti-Inflationary methods - Definition and characteristics of business cycles-

- 2. Managerial Economics, Suma Damodaran, Oxford.
- 3. Macro Economics by MN Jhingan-Oxford

phases of business cycle - steps to avoid business cycle

4. Managerial Economics- Dr.DM.Mithani-Himalaya Publishers



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- 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:

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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 (FINTECH)

Course Code 21E00104	FINANCIAL ACCOUNTING FOR MANAGERS	L 4	T 0	P 0	C 4
Course Objectives: To introduce ac statements. To explain methors technique. Course Outcomes (CO	Semester	7	U	I	
	Schreger				
Course Objective	es:				
	luce accounting, accounting rules, accounting process and prepara	tion	of fir	nancia	al
statement	S.				
	n methods of valuation of assets,				
_	e the meaning and interpretation of financial statements through	ratio	analy	ysis	
	s (CO): Student will be able to				
 Prepare the 	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	on ar	nd int	erpre	t the
results fro	om the point of company and investor			-	
UNIT - I		Leo	cture	Hrs:	8
	ccounting: Definition, Importance, Objectives and principles of a				
	ook keeping Vs Accounting, Single entry and Double entry system				
	f debit & credit. (Only theory)	,			
UNIT - II		Leo	cture	Hrs:	12
Trial Balance, F	Process: Overview, Books of Original Record; Journal and Subsidinal accounts: Trading accounts- Profit & loss accounts- Bablems on Only Final Accounts)				
UNIT - III				Hrs:1	
	sets: Introduction to Depreciation- Methods (Simple problems			_	
	hing balance method and Annuity method). Inventory Valuat	ion:	M	ethod	s of
	on (Simple problems from LIFO, FIFO).				
UNIT - IV				Hrs:1	
	s -I Analysis and interpretation of financial statements from inv				
	quidity, leverage, solvency and profitability ratios – Du Pont Char	t (A	Case	stud	y on
Ratio Analysis).		Τ.	- 4	TT 1	12
UNIT - V	H. Ohisativas of fund flavy statement. Stans in managestica of f			Hrs: 1	
	s-II: Objectives of fund flow statement - Steps in preparation of fu				
	sh flow statement- Steps in Preparation of Cash flow statement - ow statements - Funds flow statement Vs Cash flow statement. (O				Casi
	ow statements - Tunds now statement vs Cash now statement. (C	ıny ı	TICOL	у).	
Textbooks:		T T			
	Accounting, Dr.S.N. Maheshwari and Dr.S.K. Maheshwari,	Vika	as F	' ublis	hing
House Pv					
	ncy .M P Gupta &Agarwal ,S.Chand				
Reference Books					
 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
- 7. Accounting for Managers, Made Gowda, Himalaya
- 8. Accounting for Management ,N.P.Srinivasan, &M.ShakthivelMurugan, S.Chand



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Online Learning Resources:

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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 (FINTECH)

Course Code	STATISTICS FOR MANAGERS	L	T	P	C		
21E00105		4	0	0	4		
	Semester			I			
Course Objectiv							
	n descriptive statistics and inferential statistics	1	46	41	I-4-		
analysis.	uce various measurements used to describe the data and inter the	resui	its of	tne a	ata		
2	ribe the concept of probability, theorems, and types of probability of	lictri	hutic	one of	•		
data.	the the concept of probability, theorems, and types of probability c	115111	Dutic	<i>7</i> 113 O1			
	t the computational, analytical and interpretation skills using the da	ıta					
	es (CO): Student will be able to	ш					
	nd statistical techniques popularly used to describe the data in n	nana	geria	1 dec	ision		
making.							
 Know the procedure involved in inferential statistics and appropriate tests for given data. 							
		or gr	ven (iaia.			
	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, quartil	e de	eviati	on, i	nean		
	d deviation, coefficient of variation.	т		TT	10		
UNIT - II	Parassian . Introduction Circuifornes and tymes of complete			Hrs:			
	Regression: Introduction, Significance and types of correlation refficient of correlation. Regression analysis – Meaning and ut						
	rison between correlation and regression – Properties of regression						
Correlation.	insoli between contration and regression – rioperties of regression	1 000	JIIICI	CHUS-1	Xalik		
UNIT - III		Le	cture	Hrs:	12.		
	eaning and definition of probability – Significance of proba						
	eory of probability: Addition and multiplication – Binominal dis						
	rmal distribution.						
UNIT - IV		Le	cture	Hrs:	12		
Testing of Hypo	othesis- Hypothesis testing: One sample and Two sample tes	ts f	or n	neans	and		
	ge samples (z-test), One sample and Two sample tests for means of						
	Cest: One-way and two way ANOVA.			_			
UNIT - V				Hrs:			
	Methods: Importance of Non-Parametric method – difference by						
	ric methods; Chi-square test: Test of Goodness of fit - test for	or In	depe	nden	ce of		
Attributes; Sign test: One sample and paired samples data.							

Textbooks:

- 1. Statistical Methods, Gupta S.P., S.Chand.Publications
- 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.
- 6. Business Statistics, Gupta S.C & Indra Gupta, Himalaya Publishing House, Mumbai

Online Learning Resources:



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

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 (FINTECH)

Course Code	MANAGEMENT INFORMATION SYSTEMS	L	T	P	C
21E00106	Semester	4	0	0 T	4
	Semester			1	
Course Objective	es:				
	le the basic concepts of data and Management Information System	n and	l utili	ity of	the
MIS for t	the managerial decisions.			•	
To Explain	in Management of Information system, MIS design and implemen	tatio	n pro	cess	in
an organi					
	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 management	nt an	d mo	dels.	
• Evaluate	product based and process based cost and benefit to implement ar	nd m	ainta	in M	IS in
an organi	zation.				
UNIT - I		Lec	ture	Hrs:	8
MIS An overview	- Introduction, Need for MIS and IT nature and scope of MIS, N				
Structure of MIS,	role of MIS in global business. Challenges of Managing MIS.				
UNIT - II		Lec	cture	Hrs:	12
	inagement- Data base concepts, The traditional approaches, the i		-	pproa	.ches
	ement approaches) DBMS, Data models, Data ware housing and n	ninin	g.		
UNIT - III				Hrs:	
	ion of IS- Enterprise systems, ERP, CRM, SCM, DSS, Types of				
* *	es, Decision making and Role of MIS, Business intelligence	e an	id K	nowl	edge
management syste	ems.	Τ	.4	TT	12
UNIT - IV	IC Desired allowing CDI C Control desired and della De	L		Hrs:	
	IS- Project planning, SDLC, System development models, Prosystem design, Implementation process, Product based MIS evaluated as a contract of the contract of				
	Process based calculation, System maintenance	uon	, Cos	it /DC	пспі
UNIT - V	1 rocess based calculation, bystem maintenance	Leo	rture	Hrs:	12
	&Social Issues: IS security threats, Protecting IS,IS Security				
	plan, IS Ethical Issues, social issues.	1001		8100,	1110
Textbooks:	,				
1. MIS –Ma	nagerial Perspective, D.P.Goyal, Vikas Publications.				
2. Managem	nent Information Systems Text & Cases, W S Jawadekar, Tata McG	Graw	-Hill		
Reference Books	•				
	nent Information Systems, C Laudon and Jane P.Laudon, et al, Pear	rson]	Educ	ation	
	ssein Bidgoli, Nilanjan Chattopadhyay, Cengage Learning				
	tion to Information Systems, Rainer, Turban, Potter, WILEY-India	ì.			
	nent Information Systems, James A. Obrein, Tata McGraw-Hill .				
	MIS, Mahapartra,PHI.				
6. Managem	nent Information Systems, Gordon B. Davis & Margrethe H.Ols	on,	Γata	McG	raw-

Online Learning Resources:

Hill.

https://onlinecourses.nptel.ac.in/noc20_mg60/preview

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

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



MASTER OF BUSINESS ADMINISTRATION (FINTECH)



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	SKILL ORIENTED COURSE	L 0	T 1	P	C
21E00107	BUSINESS COMMUNICATION PRACTICE Semester	U	1	1 2	2
	Semester			1	
Course Objectives:					
	communication concepts				=
To develop the second to t	he students' competence in communication at an advanced leve	el.			
 To demonstr 	rate communication skills viz., listening, speaking, reading	and	l wri	iting	with
teaching aids	3.				
	CO): Student will be able to				
	he communication concepts and				
	nmunication and competence skills				
	apply proficiency in business communication at the workpla	ce ar	nd pr	ofess	ional
contexts.		T		TT	0
UNIT - I	nightion Cignificance Companies in Process			Hrs:	
	nication – Significance, Scope – Communication Process – Channels of Communication –Organisation Structure -				
	oward, Downward, Horizontal Communication.	FOII	mai,	IIIIC	ııma
UNIT - II	oward, Downward, Horizontal Communication.	Leo	rture	Hrs:	10
	cation: Verbal – Oral Communication: Advantages and L				
	itten Communication – Characteristics, Advantages & Limi				
	n language – Body language – Kinesics – Proxemics – Hepatics				
UNIT - III				Hrs:	
	munication: Communication Styles, Managing Motivat	1			
-	unication – Role of emotion in Inter personal Communication –				
UNIT - IV		Lec	cture	Hrs:	8
Barriers of Commun	nication: Types of barriers - Technological - Socio-Psych	ologi	ical	barrie	ers -
Overcoming barriers,	Types of listening.				
UNIT - V				Hrs:	
	ormal reports - Writing effective letters - Different types o	f bus	sines	s lett	ers -
	 Communication etiquettes. 				
Textbooks:					
	mmunication: A Practical Approach, Naik, Willey				
	mmunication, C.S.Rayudu, HPH.				
	mmunication, Meenakshi Raman, Oxford University Press.				
Reference Books:	' (' 01 1' ' 17 17')				
	nmunication, Shalini Varma, Vikas.				
	mmunication, Raymond V.Lesikar, Neeraja Pandit et al.,TMH				
	mmunications, Hudson, Jaico Publications nmunication for managers, Penrose, Raspbery, Myers, Cengage				
	mmunication, Harward Business School, Harward Business Re		No	1214	
	Business Communication, Rajendra Pal, JS.Korlahhi, S.Chand		110.	1414.	
Online Learning Re	· · ·				
	swayam2.ac.in/imb19_mg14/preview				
•	.swayam.gov.in/dyp20_d02_s1_hs01/preview				
impon, omine degree.					



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

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

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 -

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

 $MS\ WORD-II$ Mail 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 (FINTECH)

Course Code 21E00201	FINANCIAL MANAGEMENT	L 4	T 0	P 0	C
21200201	Semester			II	
Course Objective					
	n the importance of finance function and goals of financial manag				
	the decision making skills in acquiring, allocating and utilising th	e fui	nds o	of a	
company.					
To educate	e on corporate restructures and corporate governance.				
* Standard Disco	unting Table and Annuity tables shall be allowed in the exami	nati	on		
	s (CO): Student will be able to				
	roles and goals of finance manager in a corporate structure busine				
	ecision making skills regarding financing, investing, and corporate	e res	truct	uring	in
	t competitive business environment.				
•	ne impact of capital structure on wealth maximization of owners as	nd v	alue	of the	3
company.		_			
•	urrent assets and current liabilities of the company in an effective	and	effic	ient	
way.				. 0.0	
UNIT - I				Irs:08	
	tion: Nature and Scope. Importance of Finance function –				
contemporary sce	nario – Goals of Finance function; Profit Vs Wealth maximization	ı (Oı	ıly tr	neory).
UNIT - II	I	Lecti	ıre F	Irs:12	<u> </u>
The Investment I	Decision: Investment decision process – Project generation, Projec	rojec	t ev	aluat	ion,
Project selection a	and Project implementation. Capital Budgeting methods- Trac	litio	nal a	ınd [CF
methods. The NP	V Vs IRR Debate. (Simple Problems)				
UNIT - III	I	Lecti	ıre H	Irs:12)
The Financing De	cision: Sources of Finance - A brief survey of financial instrume	ents.	The	e Cap	ital
Structure Decision	in practice: EBIT-EPS analysis. Cost of Capital: The concept,	, Me	asure	emen	t of
cost of capital -	Component Costs and Weighted Average Cost. The Dividend	Dec	isior	ı: Ma	ajor
	s . (simple problems on only weighted average cost of capital)				
UNIT - IV				Irs:12	
	Working Capital: Concepts and Characteristics of Working	_			
	Vorking Capital, Working Capital cycle-Management of Curren	ıt As	ssets	– Ca	ash,
	eventory, Financing Current Assets (Only Theory)				
UNIT - V				Irs:12	
_	etures: Corporate Mergers and Acquisitions and Take-overs-Ty	_		_	
Motives for	mergers, Principles of Corporate	(Gove	ernan	ce.(
Only Theory)					
Textbooks:	, WWDI II GOL I				
	management – V.K.Bhalla ,S.Chand				
	Management, I.M. Pandey, Vikas Publishers.	. ~	_	T.11	
• Financial	ManagementText and Problems, MY Khan and PK Jain, Tata M	.cGra	aw- I	HILL	
Reference Books:					
	of Corporate Finance, Richard A Brealey etal., Tata McGraw Hill	l.			
2 F: 11	The state of the s	•			

Financial Management , Tulsian P.C. & Tulsian Bharat, S.Chand
 Fundamentals of Financial Management, Chandra Bose D, PHI

4. Financial Managemen, William R.Lasheir, Cengage.



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

- 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 (FINTECH)

Course Code 21E00202	MARKETING MANAGEMENT	L 4	T 0	P 0	<u>C</u>
21200202	Semester	- 1		II	
		I			
Course Objectives	:				
To explain	basic concepts of Marketing.				
To describe market.	e consumer markets, segments and brand equity to survive in the	ne co	mpet	itive	
To impart leavironment	cnowledge on creating and communicating values in the present	digita	al ma	rketi	ng
	(CO): Student will be able to				
Understand under diffe	the concepts of marketing and marketing strategies suitable forent market environments.	r diff	erent	prod	ucts
	nsumer markets so as to tap global markets for the products. esigning managing, creating & communicating value to the busing transment.	iness	in di	igitali	ised
	nd designee the logistics for retailing and wholesaling as well as channels for business organizations.	integ	gratin	g	
UNIT - I	C	Lec	ture	Hrs:0)8
Understanding M	arketing Management: Concepts of Marketing, Marketing	Strate	egies	& F	lan
Creating long term Marketing research	loyalty relationships, Marketing mix, PLC, Analyzing Comp	etito	rs ,C	ondu	ctin
UNIT - II	•	Lec	ture	Hrs: 1	2
	Customers & Building Strong Brands: Analyzing Consumer				
Business Markets,	Tapping into global markets, Identifying market segments ar	nd ta			
	Creating Brand Equity- Addressing Competition and driving gro			TT 1	
UNIT - III	manufacting Values Catting and dust started Decision 6	l		Hrs: 1	
	municating Value:- Setting product strategy, Designing & market offerings. Developing pricing strategies & programm				
	ed Marketing Communications, Advertising & Sales Promo				
	ging digital communication - online, social media & mobile, Pers				an
UNIT - IV	ging digital communication - omine, social media & moone, reis			ng. Hrs: 1	2
	:- Managing retailing, wholesaling and logistics. Design				
Integrated Marketing		ing a	ınu	iviani	ıgın
	ig Channels	Lac	turo	Hrs: 1	2
UNIT - V	to Notions & Immentance of Color Management, Chille of co				
	at:-Nature & Importance of Sales Management, Skills of sa	ies i	папа	ger,	Sare
Textbooks:	s of sales organization, Types of sales organization.				
	Management Dhillin Vetler Veyin Lane Veller 15th edition Dee	roon			
_	Management, Phillip Kotler, Kevin Lane Keller, 15 th edition ,Pea	18011.			
_	Management, Rajan Saxena, TMH				
	Management Pillai R.S.N. & Bagavathi, S.Chand				
Reference Books:	ing A Courth Asian Decompositive I and III-in Channel M. 1 11	<u>C</u>	~~-:		
	ing, A South Asian Prospective, Lamb, Hair, Sharma, Mcdaniel,	Cen	gage	•	
	ing in India, Text and Cases, S.Neelamegham, Vikas.				
	tudies in Marketing, The Indian Context, Srinivasan, PHI.	11 -			
4. Market	ing Management, V.S. Ramaswamy and S. Namakumari, McMi	паn.			

6. Introduction to Marketing theory and practice, Adrian Palmer, Oxford University Press.

5. Marketing – concepts and Cases, Etzel, Walker, Stanton, Pandit, TMH.

Online Learning Resources:



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

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 (FINTECH)

Course Code	HUMAN RESOURCE MANAGEMENT	L	T	P	C
21E00203		4	0	0	4
	Semester			II	
Course Objectives:	1.1. 0. 1. 1.1. 1. 0.77				
	nowledge on functions, roles and objectives of HR managers at	nd th	e po	ıcıes	and
	be followed as a HR manager.		,•		
	concepts of HR planning and methods in selection, placement, p	orom	otior	ana	
	nployees in an organization. ectives of wage and salary administration for the employees an	d the	infl	ionoi	na
	ing and managing compensation for the employees.	u uic	111111	uenci	ng
	and educate the recent trends in HR management and the met	hods	to h	alance	Δ.
	and work life under complex & uncertainty work environment.		10 0	aranc	C
	CO): Student will be able to	'			
	ture, scope, functions, roles, goals, strategies and policies of HI	R ma	nage	ment	
	ign and develop HR planning related aspects.		8		•
	owledge on administration of monetary and non monetary beneat	fits f	or the	e	
	the organization.				
• Learn recen	t trends in the human resource function and to balance the wor	k lif	e in t	he pr	esent
	rk environment.				
UNIT - I				Hrs:0	
	ing of HR and HRM, Nature & Scope of HRM, Functions	of I	IRM	, Ro	ole an
	Personnel Management, Policies and Strategies of HRM.				
UNIT - II				Hrs:	
	eloping HR systems:- Human Resource Planning, Job Desig				
	argement, Job Enrichment, Job Rotation, Recruitment & S	elec	tion,	Plac	emen
Promotion & Transf	er.	T		TT :	10
UNIT - III				Hrs:	
	agement:-Introduction, objectives of wages and salaries admin	nstra	tion,	ınııu	encin
UNIT - IV	ng compensation- Monetary and non monetary benefits.	La	oturo	Hrs:	12
	Development:- Concepts, Development Function, Training				
	sal & Career Planning and Development.	, an	u D	e velo	pinen
UNIT - V	sai & Carcer Framming and Development.	Ιρ	rture	Hrs:	12
	HRM: Outsourcing, Work Life Balance, Quality Circles				
Management, Fish B	· · · · · · · · · · · · · · · · · · ·	ulli	. 10	·tui (Zuum
Textbooks:	one 2 mg. mm.				
	d Human Resource Management – Text and cases, P. Subbarac	. Hi	mala	va.	
	ource Management, Noe A.Raymond, John Hollenbeck, Barry			-	Patric
	McGraw Hill.				
Reference Books:					
 Human Reso 	ource Management, Aswathappa, 4 th Edition, TMH 2006				
	ource Mangement, Ian Beardwell& Len Holden-Macmillan Indi	a Lt	d.		
	ource Management, Khanka S.S., S.Chand				
	ource Management, Text and Cases, VSP Rao, Excel Books 200)6.			
Online Learning Re					
•	.swayam2.ac.in/cec21_mg06/preview				
https://onlinecourses.	.swayam2.ac.in/nou21_hs19/preview				

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



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	BUSINESS RESEARCH METHODS	L	T	P	C
21E00204		4	0	0	4
	Semester	II			

Course Objectives:

- To introduce business research, types and technology used in business research.
- To explain in detail on research process involved in business research.
- To discuss sources of data and instruments to collect data
- To provide knowledge on analysis and interpretation of outcome of the data in a scientific way.
- To provide knowledge on descriptive and inferential statistical analysis.
- To impart competence skills to undertake business research problem and carryout scientific research.

*Standard Statistical tables shall be allowed in the examination

Course Outcomes (CO): Student will be able to

- Learn types of business research, technology used in business research in technological era.
- Identify research problem, appropriate research design and sample design for the problem, formulate hypothesis, testing process of hypothesis.
- Understand sources of data, instruments to collect data, analyse and interpretation of data.
- Prepare and present the research report effectively and efficiently.

UNIT - I Lecture Hrs:08

Introduction to Business Research: Definition-Types of Business Research. Scientific Investigation, Technology and Business Research: Information needs of Business - Technologies used in Business Research: The Internet, E-mail, Browsers and Websites. Role of Business Research in Managerial Decisions.

UNIT - II Lecture Hrs: 12

The Research Process: Problem Identification: Broad Problem Area-Preliminary Data Gathering. Literature Survey - Hypothesis Development - Statement of Hypothesis- Procedure for Testing of Hypothesis. The Research Design: Types of Research Designs: Exploratory, Descriptive, Experimental Designs and Case Study -Measurement of Variables- Operational Definitions and Scales-Nominal and Ordinal Scales- Rating Scales- Ranking Scales- Reliability and Validity - Sampling and Methods of sampling

UNIT - III Lecture Hrs: 12

Collection and Analysis of Data Sources of Data-Primary and Secondary Sources of Data - Data Collection Methods- Interviews: Structured Interviews and Unstructured Interviews- Observational Surveys: Questionnaire Construction: Organizing Questions- Structured and Unstructured Questionnaires – Guidelines for Construction of Questionnaires.

UNIT - IV Lecture Hrs:12

Data Preparation and Analysis: Data preparation process, problems in preparation process - An overview of Descriptive, Associational and Inferential- Statistical Measures.

UNIT - V Lecture Hrs:12

The Research Report: Research Reports-Components-The Title Page-Table of Contents-The Executive Summary-The Introductory Section-The Body of the Report-The Final Part of the Report-Acknowledgements – References-Appendix - Guidelines for Preparing a Good Research report - Oral 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 & Sons (Asia) Pvt. Ltd, Singapore.
- 3. Research Methodology(Concepts and cases) Deepak Chawla NeenaSondhi-Vikas publishing



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

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



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	MACRO ECONOMICS	L	T	P	C
21E03201		4	0	0	4
	Semester			II	
Course Objective	oc•				
•	n basics of national Income and macro economic concepts.				
	s methods of calculating national income				
	nowledge on money and banking systems, major functions of cent	ral b	ank .		
	and exhibit the impact of fiscal and monetary policies on money a	and c	redit	supp	oly
	ol in the economy.				
	knowledge on India's trade policy and terminology relating to) .		
	he impact of trade policy on the economy and balance of payment				
	s the national income determinants and the models to reach equil	ıbrıu	m.		
	s (CO): Student will be able to ad basics of national income, savings, investment consumptions, I	ОЛТ	DoD	and	othor
	onomic concepts	501,	DOF	ana	omei
	Ferent methods to compute national income				
	nowledge on money & banking, fiscal & monetary policies as we	ell as	s trad	e poli	icy.
	ne impact of policies of the government on national economy.			•	•
 Differenti 	ate money & credit supply and instruments to control money and	crea	lit in	the	
economy.					
	wledge on income determinants and the models for equilibrium in	mor	ney n	narket	and
product m	arket.	Τ	.4	II1	0
	and related aggregates: Some basic concepts: consumption go			Hrs: 1	
	nediate goods; stocks and flows; gross investment and depreciation				
	for model); Methods of calculating National Income - Value				
	ure method, Income method. Aggregates related to National Inco				
Product (GNP), N	let National Product (NNP), Gross and Net Domestic Product (C	GDP	and	NDP)) - at
•	ctor cost; Real and Nominal GDP	1			
UNIT - II				Hrs: 1	
	king : Money - its meaning and functions. Supply of money - Co				
	nand deposits held by commercial banks. Money creation by the cank and its functions, Bank of issue, Govt. Bank, Banker's Bank, G				
-	e, CRR, SLR, Repo Rate and Reverse Repo Rate, Open Market				
requirement.	o, erri, szri, reportute una reverse resportute, open mainet	opei	unoi	10, 111	~- S····
UNIT - III		Lec	cture	Hrs: 1	2
Monetary &Fisca	al Policy: Public revenues, public expenditure, public debt, dev	elop	men	activ	vities
• •	c expenditure. Monetary Policy: Demand for and supply of mo	ney,	Obj	ective	es of
	lit policy, Recent trends- Role of Finance Commission.	ı			
UNIT - IV	P ID 1 CD / M '/ 1 1 P / CI			Hrs: 1	
	plicy and Balance of Payments – Magnitude and direction of land multilateral trade agreements, EXIM Policy, Role of EXIM				
	cture, Major components, Causes for dis-equilibrium in Bala				
	es, Impact of New Economic Policy on Balance of Payments.	ince	ΟI	ı ayılı	ents,
UNIT - V		Leo	cture	Hrs:1	12
37.4	D	7 .1	•••		

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



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

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 (FINTECH)

Course Code	R- PROGRAMMING	L	T	P	С
21E03202		4	0	0	4
	Semester			II	
Course Objective	es:				
	e basic knowledge in the area of R-Programming				
	methods to explore, import, export and manipulate data and data	frar	nes.		
	owledge on hypothesis tests for estimating or predicting statistical	al m	ethod	S	
	s (CO): Student will be able to				
	out R programming overview				
	v to programme In R for data analysis				
	nd concepts and terminology used in R-programming	. 1	1.		
	emonstrate the procedure to explore ,import, export and manipulat				1
	late hypothesis and testing of hypothesis for predicting models usi	ng K	legre	ssion	and
UNIT - I	stical tools for the given data.	T a	otumo	Hrs: 1	2
	Overview and History of D. Catting Halp, D. Dealtages, Lond				
Managing.	Overview and History of R, Getting Help, R Packages: Load	nng,	mst	amng	ana
Managing.					
UNIT - II		Le	cture	Hrs: 1	0
Data Definition &	Control Structures, Data definition types, constants, variables, R	data	type	s and	
objects, Reading a	and writing data.				
UNIT - III		Le	cture	Hrs: 1	2
Expressions: Arith	nmetic, Logical, Precedence rules Control Structures: Sequencing,	Inpu	ıt and	l outp	ut
	nment statement, Control Structures: Selection, Repetition, Combi	natio	on, F	unctio	ns,
	loop functions, Flow Control	,			
UNIT - IV		Le	cture	Hrs:	10
	vith R, Import, export and manipulate data and data frames, Statist	ical	sumn	naries	of
continuous and ca	tegorical data.				
UNIT - V		ΙΔ	ctura	Hrs:	12
	and simple regression models, Linear models like ANOVA, linear				1 4
	neralized linear models, Basic graphics & reports of statistical ana			ii aiiu	
Textbooks:	incranized fined finedens, Busic Graphics & reports of statistical and	.1350			
	k. Beginning R: the statistical programming language. John Wiley	& S	Sons.	2012.	
	ohn Mount, and Jim Porzak. Practical data science with R. Mannin				
Reference Books		<i>U</i> ,			
	dley, and Garrett Grolemund. "R for Data Science": Import,	Tio	dv. T	Fransf	orm.
	Model Data. "O'Reilly Media, Inc.", 2016.	,	-),		
	an. The art of R programming: A tour of statistical software desig	n. N	o Sta	arch P	ress,
2011.					
Online Learning	Resources:				
	ube.com/watch?v=3iSKFCKLUsI				
https://onlinecour	ses.nptel.ac.in/noc19_ma33/preview				



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	General Elective – I	L	T	P	С
21E00207a	ADVANCED COMMUNICATION	2	0	0	2
	Semester			II	
Course Objectives:					
	nmunication concepts				
 To develop the 	students' competence in communication at an advanced level	l.			
 To demonstrate 	e communication skills viz., listening, speaking, reading	and	wri	ting	with
teaching aids.					
): Student will be able to				
	communication concepts and				
	inication and competence skills				
 Obtain and app. 	ly proficiency in business communication at the workplace	e an	d pr	ofessi	onal
contexts.					
UNIT - I				Hrs:6	
	Communication – Effective Listening – Barriers, Steps for				_
	Body Language & Modulation, Informative, Persuasion C				
•	bstacles, Effective Reading, Reading Comprehension - E	ffect	ive	Writi	ng -
	king Methods, Executive Summery.				
UNIT - II				Hrs: (_
	ports: Types of Business Letters - Elements; Types of Rej				
	ents; Annual Reports - Technical Proposals - Structure - Ci	ircula	ars -	Notio	ces -
Memos.					
UNIT - III				Hrs: (
	feeting Invitation - Notice - Agenda - Meeting Participants	s - R	loles	; Me	eting
	- Minutes of the Meeting – Documentation – Filing;				
UNIT - IV				Hrs: (
•	gies: Conflict Resolution - Win-Win strategy; Manageri		lego	tiatio	ns –
	, Integrative Strategies; Interviews – Types – purpose – proc				
UNIT - V				Hrs:	
	unication: Conventional Modes Vs Computer based Tech				
	Soft & Google Tools - Data - Collection - Organizing	ng –	- Ar	alyzi	ng -
Presentations using Tech	nnology.				
Textbooks:					
			_ ~		11
 Managerial Con 	nmunication – Strategies and Applications, Geraldine E.Hyno	es, M	lcGr	awHi	11
	nmunication – Strategies and Applications, Geraldine E.Hynounication, C.S.Rayudu, HPH.	es, M	lcGr	awHi	11
2. Business Comm		es, M	lcGr	awHi	11
 Business Comm Business Comm 	nunication, C.S.Rayudu, HPH.	es, M	lcGr	awHi	
2. Business Comm 3. Business Comm Reference Books:	nunication, C.S.Rayudu, HPH.	es, M	lcGr	awHi	
2. Business Comm 3. Business Comm Reference Books: 1. Business comm 2. Business Comm	nunication, C.S.Rayudu, HPH. nunication, Meenakshi Raman, Oxford University Press. nunication, Shalini Varma, Vikas. nunication, Raymond V.Lesikar, Neeraja Pandit et al.,TMH	es, M	lcGr	awHi	
2. Business Comm 3. Business Comm Reference Books: 1. Business comm 2. Business Comm 3. Business Comm	nunication, C.S.Rayudu, HPH. nunication, Meenakshi Raman, Oxford University Press. nunication, Shalini Varma, Vikas. nunication, Raymond V.Lesikar, Neeraja Pandit et al.,TMH nunications, Hudson, Jaico Publications	es, M	lcGr	awHi	
2. Business Comm 3. Business Comm Reference Books: 1. Business Comm 2. Business Comm 3. Business Comm 4. Business comm	nunication, C.S.Rayudu, HPH. nunication, Meenakshi Raman, Oxford University Press. unication, Shalini Varma, Vikas. nunication, Raymond V.Lesikar, Neeraja Pandit et al.,TMH nunications, Hudson, Jaico Publications unication Sehgal, khetarpal, Excel Books				
2. Business Comm 3. Business Comm Reference Books: 1. Business Comm 2. Business Comm 3. Business Comm 4. Business comm 5. Effective Comm	nunication, C.S.Rayudu, HPH. nunication, Meenakshi Raman, Oxford University Press. nunication, Shalini Varma, Vikas. nunication, Raymond V.Lesikar, Neeraja Pandit et al.,TMH nunications, Hudson, Jaico Publications				

Online Learning Resources:

https://onlinecourses.swayam2.ac.in/imb19_mg14/preview https://www.youtube.com/watch?v=ITHnugowc_Q



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code 21E00207b	General Elective – I E-BUSINESS	L 2	T 0	P 0	C 2
	Semester			II	
Course Objectiv					
	ts the concepts and various application issues of e-business and va- for e-business.	rious	onli	ne	
	n various electronic payment systems.				
	s (CO): Student will be able to				
	nd electronic business and related concepts in detail.				
	ecurity threat in e-business and steps, methods to overcome securi	ty iss	ues.		
•	rious electronic payment system and business models in the presen	•		ogy	
 Know the 	e-business infrastructure requirements for e-business.				
UNIT - I		Lec	ture	Hrs:	6
Introduction to e-	business: Electronic business, Electronic commerce, difference	betw	een	e-busi	ines
	lectronic commerce models, types of electronic commerce, value				
commerce,E-com	merce in India, internet, web based tools for electronic comme	rce.F	lectr	onic	data
Interchange, com	ponents of electronic data interchange, electronic data interchange	proc	ess.		
UNIT - II		•		Hrs:	6
Security threats	to e- business: Security overview, Electronic commerce tl	nreat	s, E	ncryp	tion
•	blic key and private key Cryptography digital signatures, digital of				
	iblic networks: HTTP, SSL, Firewall as security control, public				
(PKI) For Securit	*	- 3			
ÙNIT - III		Lec	ture	Hrs:	6
Electronic payme	ent system : Concept of money, electronic payment systems, ty	vpes	of	electi	onic
A •	smart cards and electronic payment systems, infrastructure issues	_			
fund transfer.			,		
UNIT - IV		Lec	ture	Hrs: 4	4
	ations and strategies: Business models & revenue models over				
	esse- governance, digital commerce, mobile commerce, strategie				
	ed business models.		0 000		· · ·
UNIT - V		Lec	ture	Hrs: 0	6
	astructure and e- marketing: Hard works system software in				
	ness applications infrastructure, what is e- marketing, e-marketing				
strategies.	or approximation initial control of the control of	8 P-	******	.6,	
Textbooks:					
	ffey :e-business & e-commerce management- Pearson.				
	erce- e-business :Dr.C.S.Rayudu, Himalaya.				
	•				
Reference Books		TN	гт		
	David (2000), e-commerce strategy, Technologies and applications			2012	
	r Gary P.and Perry, James T(1 ST edition 2000) Electronic commerce	æ, H	ioms	;OII	
Learning.		71		_ 1	
	umlesh K and Nag, Debjani (1 st edition 1999) ,e- commerce, T	ne c	uttın	g edg	ge o
	FMH Publishing company				
Online Learning	ses.nptel.ac.in/noc19_mg54/preview				
*					
nups://www.class	central.com/course/swayam-e-business-14018				



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	General Elective – I	L	T	P	C
21E00207c	INDUSTRY 4.0 & INNOVATION	2	0	0	2
	Semester			I	
Course Objectiv	WAC*				
	de an overview of industry 4.0 and technology based innovations.				
	the theory and concepts with Industrial application of computers				
	duce the basic concepts of Industry 4.0, Artificial Intelligence,	Big	Data	and	
	of Things.	U			
	ass and demonstrate the applications and tools of Industry 4.0.				
 To Impa 	art knowledge on innovation types, stages of innovation process, and	d coi	mpeti	tive	
advantag	ge		_		
Course Outcom	es (CO): Student will be able to				
 Underst 	and the basic concepts of Industry 4.0 and new technologies in	n de	cisio	n	
making					
 Outline 	the features of Artificial Intelligence and application domains				
• Summa:	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 the second s	he knowledge in various industries based on technology to tal	ce ef	fecti	ve a	nd
	t managerial decision.				
UNIT - I		Leo	cture	Hrs:6	5
Industry 4.0: Ne	red – Reason for Adopting Industry 4.0 - Definition – Goals a	ind]	Desig	gn	
Principles -					
	Industry 4.0 – Big Data – Artificial Intelligence (AI) – Industrial	Inter	net c	of Thi	ngs
	 Cloud – Augmented Reality – Mixed Reality. 	r			
UNIT - II				Hrs:	
	gence: Artificial Intelligence: Artificial Intelligence (AI) – What &				
	ons of AI - The AI - Environment - Societal Influences of AI - App		ion L	omai	ns
	ciated Technologies of AI - Future Prospects of AI - Challenges of			TT	
UNIT - III	To Data : Tampinalagies Dia Data Definitions Essential of Dia			Hrs:	-
	T: Data: Terminologies - Big Data Definitions - Essential of Big Ierits 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				
IoT - Security in		CCII	ع	,105 1	O1
UNIT - IV		Leo	cture	Hrs:	6
	IoT – Manufacturing – Healthcare – Education – Aerospace	·			
	ansportation and Logistics – Impact of Industry 4.0 on Society: Imp				
Government, Peo	ople. Tools for Artificial Intelligence, Big Data and Data Analytics,				
	Augmented Reality, IoT, Robotics.				
UNIT - V		·		Hrs:	
	aning - Stages of Innovation Life cycle - Types of Innovations - 1	nnov	vatio	ı as a	
	d process – Innovation and competitive advantage.				
Textbooks:	T D T MILL T	ъ.	1. 1		
	ng Innovation -,By Joe Tidd, John Bessant & et.al., Wiley India	Pub	lishe	rs, N	ew
Denn, I	hird Edition.				

and

Industrial

Internet of

2. Introduction

to

Industry



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

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 (FINTECH)

Course Code	Skill Oriented Course	L	T	P	C
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 $-\tilde{2}$

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

References:

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



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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



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	Stratagia Managament	L	T	P	C
21E00301	Strategic Management	4	0	0	4
	Semester				
Course Object	'es:				
 To desc 	ibe and discuss the strategic management process.				
 To build 	skills to develop strategic vision, mission objectives.				
	in concepts of core competence, strategy for completive a	advantag	e.		
• To giv	an understanding about strategic analytical tools and tech	hnianac			

• To create awareness on various strategy evaluation and controlling approaches. **Course Outcomes (CO):** Student will be able to

- Know strategic management process
- Obtain strategy implementation, analytical and evaluating skills about various strategies.

To provide knowledge on strategy formulation, types of strategies to implement.

• Understand on establishing strategic controls at national and international context

UNIT - I Lecture Hrs: 8

Introduction- Concepts in Strategic Management, Strategic Management as a process

Developing a strategic vision, Mission, Objectives, Policies – Factors that shape a company's strategy – Environmental Scanning -Concepts of Core Competence, Crafting a strategy for competitive advantage.

UNIT - II Lecture Hrs: 12

Strategic Analysis and Choice: Tools and techniques- Porter's Five Force Model, BCG Matrix, GE Model, SWOT Analysis and TOWS Matrix, Market Life Cycle Model - and Organizational Learning, and the Experience Curve.

UNIT - III Lecture Hrs: 12

Strategy Formulation : Formulation of strategy at corporate, business and functional levels. Strategy Alternatives:- Stability Strategy, Growth Strategy, Retrenchment Strategy, and Combination Strategy, .

UNIT - IV Lecture Hrs: 12

Strategy Implementation: Types of Strategies: Offensive strategy, Defensive strategy, vertical integration, horizontal strategy; Tailoring strategy to fit specific industry and company situations, Strategy and Leadership, Resource Allocation as a vital part of strategy – Planning systems for implementation

UNIT - V Lecture Hrs:12

Strategy Evaluation and control – Establishing strategic controls - Role of the strategist - benchmarking to evaluate performance - strategic information systems – Guidelines for proper control- Strategic surveillance -strategic audit - Strategy and Corporate Evaluation and feedback in the Indian and international context.

Textbooks:

1. Strategic Management – J.S.Chandan & Nitish sen Gupta, Vikas

Reference Books:

- Strategic Management Concepts and Cases ,Fred R.David, PHI.
- Strategic Management, Hill, Ireand, manikutty, Cengage.
- Concepts in Strategic Management and Business Policy, Wheelen & Hunger, Pearson Education.
- Strategic Management Text and Cases, V.S.P. Rao, Excel.
- Strategic Management, Ireland, Hoskinsson, Hitt, Cengage.
- Strategic Management Theory and Application, Habergerg, Rieple, oxford.



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

- Strategic Management, P. SubbaRao, Himalaya.
- Business policy and strategic management, Sukul Lomash, P.K.Mishra, Vikas

Online Learning Resources:

http://rizvihmct.com/wp-content/uploads/2017/02/Semester-VI-strategic-managment.pdf https://sgp1.digitaloceanspaces.com/cakart/5929/study_contents/Chapter_1__Introduction_to_Strateg ic_Management.pdf

 $https://old.mu.ac.in/wp-content/uploads/2014/04/Introduction-to-Strategic-Management-book.pdf \\ https://www.cimaglobal.com/Documents/ImportedDocuments/cid_tg_strategic_analysis_tools_nov07.pdf.pdf$

https://resources.saylor.org/wwwresources/archived/site/wp-content/uploads/2013/09/Saylor.orgs-Strategy-Formulation.pdf

https://resources.saylor.org/wwwresources/archived/site/wp-content/uploads/2013/04/BUS300-2.3_Strategy-Formulation.pdf

 $https://static.careers 360.mobi/media/uploads/froala_editor/files/Strategy-Implementation- and Control.pdf\\$



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	Green Business Management	<u>L</u>	T	P	C
21E00302	Ü	4	0	0	4
	Semester		II	<u>l</u>	
Course Objectives:					
•	udents an understanding of green business, its advantages,	issues a	nd oppo	rtunitie	• • • • • • • • • • • • • • • • • • • •
	reness on organizational structure, environment and corpo				<i>,</i> 5
responsibilit		rate env		···	
*	cnowledge over the strategies for building eco-business.				
	CO): Student will be able to				
,	nd concept of green business management.				
	environmental and sustainability issues for the production	n and CE	ER.		
	and identify indicators of sustainability and bio-diversity			tive.	
	reen techniques and methods.		rr		
	-commerce models for green business projects and compa	nies.			
UNIT - I	grow custos projects und comp	Lecture	Hrs: 8		
	een Management: The concept of Green Managemen			ature, s	cope
	s; green management in India; Relevance in twenty first co		,	,	1
UNIT - II		Lecture	Hrs: 12		
e concept in org	ronment ; Indian corporate structure and Environment; ganization; Environmental and sustainability issues for rials, Life Cycle Analysis of materials, sustainable productibility (CER).	the prod	luction	of high	ı-tech
UNIT - III		Lecture	Hrs:12		
stainable use; Bio-d	cological Economics; Indicators of sustainability; Economics; Indian perspective; Alternate theories	- systen	n servic	es and	their
UNIT - IV		Lecture	Hrs:12		
	orting and ISO 14001; Climate change business and ISO UNEP; Green energy management; Green product management	gement		n finar	cing;
UNIT - V		Lecture	Hrs:12		
01411 - A					
Green Techniques	and Methods; Green tax incentives and rebates (to green temperature in action; Business redesign; Eco-commerce mode		cts and	compa	nies)

- Green Management and Green Technologies: Exploring the Causal Relationship by Jazmin Seijas Nogarida, ZEW Publications.
- 2. The Green Energy Management Book by Leo A. Meyer, LAMA books

Reference Books:

- Green Marketing and Management: A global Perspective by John F. Whaik, Qbase Technologies.
- Green Project Management by Richard Maltzman And David Shiden, CRC Press Books.
- Green and World by Andrew S. Winston, Yale Press B

Online Learning Resources:



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

https://www.researchgate.net/publication/330089504_Green_Management-Concept_and_Strategies/link/5c2cc525458515a4c70766a1/download

https://steadystate.org/wp-content/uploads/Gowdy_Erickson_EE_Approach.pdf

https://asq.org/quality-resources/iso-

 $14001\#: \sim : text = ISO\% \ 2014001\% \ 20 is\% \ 20 the\% \ 20 international, than\% \ 20 establishing\% \ 20 environmental\% \ 20 performance\% \ 20 requirements.$



Course Code	Financial Information Systems	L	T	P	C
21E01301	•	4	0	0	4
	Semester]	III	
CourseObjectives:					
	art knowledge on financial information systems				
	e awareness on information systems				
	vide knowledge MIS development and system methodology				
	lain financial market structure				
	cuss FIS products CO):Student willbe ableto				
	owledge information system architecture				
	understand structure of MIS				
	rading activity and primary & secondary market				
	I SAP,ORACLE, Microsoft Dynamic, PeopleSoft, Finnacle, Baan				
	1 SAI, OKACLE, WICTOSOIT Dynamic, I copiesoit, I minacie, Baan				
UNIT - I				Hrs: 8	
	MIS - Introduction to Information system - meaning, feature				
	eatures of FIS, Importance of information for management	deci	sions	s, –S	ysten
•	rmation System Architecture.	1			
UNIT - II				Hrs: 1	
	IS: Basic structural concepts: formal and informal information sy				
	systems; Information Systems- MIS Office automation - Decision				
	Knowledge Work Systems, Artificial Intelligence, Group	Deci	sion	Sup	port
Systems(GDSS).				T 1	
UNIT - III				Hrs: 12	
	nent and system methodology –System development meth				
	ing approach and user development approach- Systems Analysis	s; sys	stems	s Des	agn;
UNIT - IV	se and database design.	Last	uma I	Hrs: 12	2
	arkets Infrastructure: Trading Room Operations: Matching the Trade: Clearance and Settlement Systems, Control of Tra				
	Markets and Secondary Markets, Role and functions of SEBI.	unig	anu	1'1116	ance
UNIT - V	<u> </u>	Last	uma I	Inc. 1	2
				Hrs: 12	
in various sectors.	SAP,ORACLE, Microsoft Dynamic, PeopleSoft, Finnacle, Baan e	etc ai	ia tn	eir ui	литу
Textbooks:					
	Markets & Services, Vasanth desai, Himalaya, 2009.				
2. Enterprise	e ResourceSystems,Motiwala,Pearson				
D.C. D.					
Reference Books:	T	~			
_	nent Information Systems Text & Cases, W S Jawadekar, Tata Mc			Ш	
ManagenEducation	nent Information Systems, C Laudon and Jane P.Laudon, et al, Pea	rson			
Managen McGraw-	nent Information Systems, Gordon B. Davis & Margrethe H.Olson Hill.	, Tat	a		



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Online Learning Resources:

https://www.sscasc.in/wp-content/uploads/downloads/ComputerScience/MIS-ERP.pdf

https://www.tutorialspoint.com/management_information_system/mis_development_process.htm#:~:text = In%20MIS%2C%20the%20information%20is, vital%20resource%20for%20the%20system.

https://www.bis.org/cpmi/publ/d101a.pdf



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	Valuations of Mergers and Acquisitions	L	T	P	C
21E01302	valuations of Weigers and Acquisitions	4	0	0	4
	Semester]	III	
Course Objectives					
	part knowledge on valuation of merges & acquisitions				
	e awareness on Accounting Aspects of Mergers & Acquisitions				
	vide knowledge alternatives finances of merges and acquisitions				
	lain valuation methods for merges and acquisitions				
	cuss regulations on merges and acquisitions of regulatory body				
Course Outcomes	(CO):Student will be able to				
	nowledge on valuation of merges & acquisitions				
 Learn and 	understand Accounting Aspects of Mergers & Acquisitions				
Know the	alternative finances of merges and acquisitions				
 Understand 	d valuation methods for merges and acquisitions				
 Obatain kr 	owledge on rules and regulations for merges and acquisitions				
UNIT-I		Lect	ureH	rs:8	
Introduction: - Ty	pes of mergers, Motives for mergers, theories of mergers – De mer	rgers	Rev	erse	
Merger					
UNIT-II		Lect	ureH	rs:12	
	ects of Mergers & Acquisitions: SEBI GuidelinesTax Implicat htprogrammes-MajorM&A'SinIndiaduringthelastTwodecades- Due al issues in M &A		igeno	æ Pro	ocess
UNIT-III		Lect	ureH	rs:12	
	gers &, Acquisitions: Financing Alternatives-Management Buyou (ESOP) Types-Leveraged Buyouts-SEBI Guidelines — Value d			loyee	,
UNIT-IV		Lect	ureH	rs:12	
	s: Discounted cash flow method, P/E Multiple methods, P/BV mu				
of valuation		· r			
UNIT-V		Lect	ureH	rs:12	
	lergers and Takeovers in India – SEBI Guidelines for M&A takeder Mergers and Acquisitions: Motivations - Opportunities and Th				
Textbooks:					
	Boeh and Pall W. Beamish: Mergers and Acquisitions (Sage)				
	and Restructuring and Corporate control, Ray (PHILearning)				
		Exc	elBo	oks)	
				,	
3. Mergers,	and Restructuring and Corporate control, Ray (PHILearning) Acquisations and Business valuation, Ravinder Vadapalli, , 2007(Rajindar S.Aurora, Kavitha Setty, Oxford University, 2008.	Exc	elBo	oks)	

- 5. Creating value from mergers and acquisitions, Sudi Sudarshanam, pearson, 2009
- 6. Corporate restructuring, mergers, acquisitions, Das, Rakshit & Debasish, Himalaya
- 7. publishers,2012

Reference Books:

- Dr. JC. Verma: Corporate Mergers, Amalgamation and Takeovers(Bharat)
- S. Ramanujam, et al: Mergers Issues Implications and Case Laws inCorporate
- Restructuring (Tata McGrawHill)S
- Weston, et al: Takeovers Restructuring and CorporateGovernance(Pearson)
- Ravindhar Vadapalli: Merger Acquisitions and Business Valuation (Excel)



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

- Chandrasekhar Krishnamurti and Viswanath: Mergers Acquisitions and Corporate
- Restructuring(Response)

Online Learning Resources:

https://www.youtube.com/watch?v=-DE9gLjOQUU

https://www.wirc-icai.org/images/material/Valuation-for-M-and-A.pdf

https://www.icai.org/post.html?post_id=17885

https://ebs.online.hw.ac.uk/EBS/media/EBS/PDFs/Mergers-Acquisitions-Course-Taster.pdf



Course Code	Investment And Portfolio Management	L	T	P	C
21E00305a	investment And I official wranagement	4	0	0	4
	Semester		I	II	
G 01: 4:					
Course Objectiv					
	nt and discuss an overview of stock markets.				
	n concept of investment, process of investment. ss framework of fundamental and technical analysis under security	, analy	zoio		
	t knowledge on estimation and measurement of risk and return.	anar	y 515		
	in process of valuation of different securities.				
	be the process of portfolio management process, theories, models	to me	asure	e the	
	nce of portfolio.	to me	asurv	o the	
	es (CO): Student will be able to				
	nd the overview of stock markets.				
	knowledge on process of investment,				
	he security under different types before investing in stocks.				
	risk and return value of different securities and portfolio				
	rious portfolio theories, models to manage portfolio and max	imise	the	port	folio
returns.				•	
UNIT – I		Lect	ure F	Irs: 8	
Investment: Intr	oduction to stock markets - objectives, Process of Investmen	t, Inv	estm	ent a	and
speculation.	•				
UNIT – II		Lect	ure F	Irs: 1	2
Fundamental A	nalysis & Technical Analysis: Framework of Fundamental a	nalysi	s- E	cono	mic
	y analysis-Industry Life cycle - Company analysis, Fundame	ental	Anal	lysis	V_{S}
Technical Analys	is - Dow Theory.				
UNIT - III		Lect	ure F	Irs:12	2
Measurement of	Risk and Return: Revenue Return and Capital appreciation,	, hold	ing _J	perio	- L
Calculation of ex	pected return, Risk factors, risk classification – systematic risk – v	unsyst	emat	ic ris	k –
	n – variance– Beta .				
UNIT – IV		Lect	ure F	Irs:12	2
	curities: Types of Securities - Approaches of valuation – Bond va	aluatio	on		
- Preference share	e Valuation – Common stock Valuation				
UNIT – V		Loct	uro L	Hrs: 12	,
	4 D CD (C1' M (M 1 D (C1')				
	gement: Process of Portfolio Management, Modern Portfolio – Sharpa single index model. Conited Asset Prining Models	rortic	ono n	nodel	s –
	Sharpe single index model, Capital Asset Pricing Models.				
Textbooks:	AM AMADII COLLIC TAL				
	ent Management, V.K.Balla, S.Chand Company Ltd				
	Analysis and Portfolio Management ,Punithavathy Pandian, Vika	ıs			
Reference Books					
 Investment 	ent Analysis and portfolio management, Chandra, Tata McGraw F	Hill .			
• Caayamit	vy Analysis Doutfalia Managament Danganatham & Madhymathi	Doore	~~		

- Secuerity Analysis Portfolio Management, Ranganatham & Madhumathi, Pearson Education.
- Security Analysis and Portfolio Management, Sudhindra Bhat, excel.
- Security analysis and portfolio management, Avadani, Himalaya publishers.
- Investment analysis portfolio management, Frank Reilly & Brown, Cengage.
- Investment Management, Preethi Singh, Himalaya Publishing House, Mumbai...



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

- Investment, Bodie, McGraw Hill Book Company.
- Investment Management ,Hiriyappa ,New Age Publications

Online Learning Resources:

https://www.bcci.bg/projects/latvia/pdf/8_IAPM_final.pdf

https://backup.pondiuni.edu.in/sites/default/files/investment%26portfolio-260214.pdf

https://sist.sathyabama.ac.in/sist_coursematerial/uploads/SBAA7002.pdf

https://www.youtube.com/c/iit/search?query=securities%20and%20portfolio%20management



Course Code	CRYPTO CURRENCIES AND BLOCK CHAINS	L	T	P	<u>C</u>
21E03301	C	4	0	0	4
	Semester		1	II	
Course Objective	s:				
To present	and discuss an overview on Cryptocurrency.				
 To elucida 	te blockchain structure & mechanism.				
 To explain 	Cryptography and Cryptographic Data Stsrucrures				
	knowledge on blockchain deployment process				
	e different crypto currency technologies				
	plication areas of Block chain technology.				
	(CO): Student will be able to				
	d Cryptocurrency, structure and mechanism ofBlockchain techno	ology			
	yptography and Cryptographic Data Stsrucrures				
	wledge on blockchain deployment process				
	different crypto currency technologies				
	plication areas of Block chain technology				
UNIT - I	1	Lec	ture I	Irs: 8	
	yptocurrency- definition and objectives, features, types, bit				
	mentals –definitions, features, types, versions, structure& me				
	logy on crypto currency	CIICII	,	mpar	
UNIT - II	rogy on oxypto contensy	Lec	ture F	Hrs: 1	2
	troduction to cryptography, Digital Signatures, Cryptographic Ha				
	a Structures, Hash Pointers, Append-Only Ledgers (Block Chain				k
	Merkle tree, Byzantine model of default tolerance	5), pr	001 0	1 ,, 01	
UNIT - III	Terms tree (Byzantine model of default tolerance	Loo	turo L	Hrs: 12	,
	Technologies : Smart Property, Efficient micro-payments, Coupling				
•	rdependent Transactions), Public Randomness Source, Prediction	Mark	lets ,I	SIICO!	Ш
	old Storage, Splitting and SharingKeys.	T	T	T 17	
UNIT - IV	A Division of the state of the		ture i	Hrs:12	
	yment: Bitcoin mining process, Mining and forking - Upgrading				
	BIPs - Segregated Witness(SegWit), Ethereum Virtual Machine (EVM	.),		
	onomous Organization (DAO)				
UNIT - V			ture I	Hrs: 12	2
	ock chain Technology: Abstract Architecture - Ways to dive dee	•			
	orblockchainplatforms-Bankingandindustry—Financial Transaction				
	casestudy, Medical record management system, domain name ser	rvice	and f	uture	
of blockchain					
Textbooks:					
1. Bitcoin a	and Cryptocurrency Technologies. Arvind Narayanan, Joseph Bo	nneau	ı, Edv	ward	
	Andrew Miller, Steven Goldfeder and JeremyClark.				
2. Bitcoin:	A Peer-to-Peer Electronic Cash System. SatoshiNakamoto.				
Reference Books:	·				
	protocol actually works. MichaelNielsen.				



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

https://www.cse.iitd.ac.in/~suban/privacy-course/blockchain.pdf

https://blockchain.cse. iitk.ac. in/slides-NPTEL-BlockchainTechnology Applications. pdf

https://www.meity.gov.in/writereaddata/files/National_BCT_Strategy.pdf



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	General Elective- II (MOOCS)	L	T	P	C
21E00307b	PROJECT MANAGEMENT	2	0	0	2
	Semester		T	II	
	Semester				
Course Objectiv	ves:				
	in communication concepts				
	op the students' competence in communication at an advanced le	vel.			
	constrate communication skills viz., listening, speaking, reading		wri	ting	with
teaching		0		U	
	es (CO): Student will be able to				
	and the communication concepts and				
	communication and competence skills				
	nd apply proficiency in business communication at the workpl	ace ar	nd pro	ofessi	onal
contexts			•		
UNIT – I		Lec	ture F	Irs: 4	
-	ement: meaning of project, project management, nature of tem, project life cycle, project management process.	projec	cts ,	proj	ect
UNIT – II		Lec	ture F	Hrs: 6	
	s: types of analysis –technical analysis, economic analysis,				
	sis, social analysis, institutional analysis	imanc	iai ai	iaiys.	15 ,
sensitivity analys	is, social analysis, institutional analysis				
UNIT – III		Lect	ture F	Irs·6	
	em and processor for project implementation: working of				
	work system design, work breakdown structure, project execu				
procedure manua		ation 1	, idii ,	, proj	,cct
UNIT – IV		Lec	ture F	Irs·6	
	nagement: Concept of risk, five stage process in risk management				
	agement – an integrated approach Project risk analysis and management				
UNIT – V		Leci	ture F	Irs:6	
Monitoring and	control: meaning of project monitoring, activities to monitor	proje	ct co	ntrol	, the
essents of contr	ol, post evaluation approach: project benfit monitoring and	evalua	tion-o	differ	ence
between monitor	ing and evaluation, project benfit monitoring methods: PBM me	ethods	-PBN	A rep	orts-
	activities-project completion-impact evaluation			•	
Textbooks:	• • • • • • • • • • • • • • • • • • • •				
	nanagement: vasant desai, Himalaya publishing house, edition 2008	3.			
Reference Book	S:			-	
1. Project r	nanagement: jack gido, penna state university, edition 2007.				
	nanagement : s. chowdary publishers,copyrights1998,by mcgraw l	nill ed	ucatio	on pv	t
	nanagement : jeffie k .pinto ,Indian edition ,published by dorling l	Zinda	·clas:	ndia	nyt
ltd 2009.		XIIIUCI	ысу 1	nuid	Ρνι

4. Project planning scheduling & control: james p .lewis, tata mcgraw hill education pvt

ltd. Third edition 2009

Online Learning Resources:



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

https://archive.nptel.ac.in/project management

https://aims.education/project-management-lecture-notes

https://www.coursera.org/courses?query/project management



Course Code	General Elective- II (MOOCS)	L	T	P	C
21E00307c	BUSINESS ETHICS AND CORPORATE	2	0	0	2
	GOVERNANCE		<u> </u>	<u> </u>	
	Semester		I	II	
C Obi4i					
Course Objective		1.		1	C
	uce concept of business ethics, corporate ethics, theories, models naking and ethics in competitive business.	and a	ıppro	acnes	IOI
	n role of ethics in business competition.				
	clear on ethical aspects in various functional areas in the organiza	tions			
	knowledge on Corporate Governance, structure, theories, philoso				
_	Social Responsibility (CSR).	pines	anu		
	(CO): Student will be able to				
	d concepts of business ethics, corporate ethics, theories, models	and ar	nroa	ches	for
	naking and ethics in competitive business.	and ap	ргоа	CHCS	101
	the role of ethics in business competition.				
_	apply ethical aspects in various functional areas in the corporate	husir	1000		
	porate Governance, structure, theories, philosophies and Corpora				
	ility (CSR).		Ciui		
-	ne stakeholders in CSR and correlate CSR with ethical aspects of	busin	iess.		
UNIT – I	- Summer of the sum of			Hrs: 4	
Business Ethics:-	Ethics meaning, need, scope, nature, importance, functions, n	ieed a	ınd p	urpos	se of
	oproaches to business ethics, source of ethical knowledge for bu				
	Ten popular myths about business ethics, ethical dilemmas,				
	jor unethical business practices.				
UNIT – II	-	Lec	ture I	Hrs: 6	
Theories of ethics	s:- Ethical approaches, modern decision making, ten amendmen	its , A	Aristo	tle th	eory
	heory of consequentialism, Right Albert Carr's theory of busine				
	duties(rules); Concept of Justice - Types of justice; Indian Eth				
	tadvaita Philosophy (Ramanuja), Gandhian Ethics, Ethics of Bl	nagav	at git	ha, M	Ioral
standards in Indian	1 Ethics.				
UNIT - III				Hrs:6	
	n Organization:- Ethics issues in marketing and advertisement				
	nting, Ethical issues in HRM, Production and operations mana	-			
	ating frauds, Cyber crime, Whistle blowing., professional ethics				
•	and types of business companies, Josephson's six Pillars of Cha	ıracte	r and	Busi	ness
Decision making,					
UNIT - IV				Hrs:6	
	rnance:- Purpose- Theories and Philosophies of Corporate C				
	d purpose of corporate governance, Theories of corporate gov	'ernan	ice, F	'rıncı	ples,
	nce codes and practices.		1.		
	thts and Protection, issues in corporate governance, The Emergin	g Tre	nd in		
corporate governar	nce.				
UNIT - V		Lec	ture I	Hrs:6	
	Social Responsibility):- Needs, types and nature of social respon	-			
	orporate governance in India, Salient features, Structure and Stan				-
	ia, Models of corporate governance	.aarus	01 00	21 POL	
55, criminee in mui	m, 1.100010 of corporate Sovernance				



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Textbooks:

1. Business Ethics and Corporate Governance –A.C. Fernando, PearsonEducation.

Reference Books:

- "Perspectives in Business Ethics", Laura P Hartman, Tata McGrawHill.
- Ethics in management and Indian Ethos, Biswanath Ghosh, Vikas
- Bob Tricker, Corporate Governance, Oxford.
- Corporate Governance and Social responsibility, Balachandran, Chandrasekharan, PHI
- Business Ethics -Concepts and Cases, Weiss, Cengage.
- Business Ethics, Himalaya, C.S.V. Murthy.
- Ethical Management, Satish Modh, Mcmillan.

Online Learning Resources:

https://ddceutkal.ac.in/Syllabus/BECG-MBA.pdf

https://sist.sathyabama.ac.in/sist_coursematerial/uploads/SBAA1503.pdf

https://www.bimkadapa.in/materials/BECG%20-5-UNITS-PDF.pdf

https://www.augstskola.lv/upload/CSR%20book_FINAL_01.2020.pdf

https://www.himpub.com/documents/Chapter2975.pdf

https://www.icsi.edu/media/webmodules/publications/EGAS-Final.pdf



Course Code		General Elective- II (MOOCS)	L	T	P	С
Semester	III	INNOVATIVE PAYMENT METHODS	2	0	0	2
Course Objective						
		d bank system and mechanism of money transfer				
		e of micropayments				
		otocol requirements for credit card				
		yledge on electronic cash payments ecurity and regulations for electronic payments				
): Student will be able to				
		world bank system and mechanism of money transfer				
		ropayments process usage of wallets and apps				
		ronic invoice presentment and payments				
		red online transactions model and digital currencies				
UNIT – I	Secu	ted online transactions model and digital currencies	Ta	.4	Hrs:	
	m	y and hanking. Would hanking greaten the role of center				
		y and banking: World banking system, the role of centroney transfer: giro, cheques, electronic funds transfer. foreign				ICIAI
UNIT – II	115 01 1	money transfer. giro, eneques, electronic rands transfer. forest			Hrs:	6
	ooola	Digital certificates, certification chains. The public-key in				-
•		d remote authentication. The SSL/TLS Protocol, cipher				
		conic Transactions (SET), Visa 3D-Secure. Smart and stored	-van	ie cai	us: S	шагі
	and se	curity, RFID cards. Visa Smart	Ta	.4	I Ima. 6	
UNIT – III	Mobi	le payments, Wireless payments, digital wallets, the Google			Hrs:6	
	MIODI	ne payments, wheress payments, digital wanets, the Google				
UNIT – IV	C				Hrs:6	
		ectronic cash: anonymity, un traceability, double-spe				
		sentment and payment: Electronic statement delivery, EIF				
_		omer service providers. Thick vs. thin consolidation. Recon	ICIII	uioii.	DIII	uata
UNIT – V	grauoi	n. Invoice elimination: scan-based trading	Lo	oturo	Hrs:	1
	anlati	on of electronic payments: Updating traditional transacti				
		line commercial environments; digital currencies and payme				
		ate data networks. Security protocols	iii sy	Stem	s, OI	IIIIC
	, prive	the data networks. Security protocors				
Textbooks:						
Reference Books						
		K. Bansal : Innovative methods (Prantice Hall)				
		al Engineering with Finite Elements (John Wiley)				
Online Learning				10		
nttps://www.infos	ys.co	m/services/digital-interaction/documents/future-digital-paym	ents.	pat		
http://ooghlossind	0.00	in/digital payment mathods html				
mup.//casinessind	a.gov	.in/digital_payment_methods.html				



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code 21E00308	Business Simulation Lab		T 0	P 2	<u>C</u>
21E00300	Semester	U			
	Semester		1.	ш	
Course Objectiv	······································				
	e the students to learn various online/ offline gathering of the data				
 To under 	stand various statistical tools including Excel				
	he students to visualize using various tools including Excel				
 To train 	them into their functional domains Marketing, Finance and HR				
	stand the basic data base system of MS Access				
	es (CO): Student will be able to				
	iarize Students with basic to intermediate data gathering skills for u	using	vario	ous to	ols
	de students hands on experience on various statistical Utilities				
	proficiency in creating solutions for Data Management and Reporti				
UNIT – I		Lect	ure F	Irs: 4	
	ata (Using Online/Offline)				
	r of Marketing/HR/revenant management stream - gathering prin				
	ta into excel - sorting and filtering the required shape - Colleting			tering	g the
	Financial data/ balance sheets/stock data/ mutual fund data/Insuran				
UNIT – II		Lect	ure I	Irs: 6	
	sis (Using Excel / SPSS / R-studio Open-Source Online tools)				
	Sypothesis - Statistical Calculation of Uni Variable - Bi Variable -	Multi	vari	able -	_
interpretation of	the result				
UNIT – III		Lect	ure I	Irs:6	
Visualization of	Data (Using Excel/Power Bi/ Tableau Public/Other Open Sour	ce Vi	suali	zatio	n
tools)					
Introduction Cha	arts -Rules for Creating Charts- Labels- Title of the chart- Axis of	the cl	nart-	Quicl	Κ.
Layout- switch to	row to column -changing the data – different types charts				
UNIT – IV		Lect	ure F	Irs:6	
Database Creati	on: Data base creation in HR, FINANCE & MARKETING, Creat	ting S	ales	Data	base
filtering the de		_ cres	te m	odel :	for
- memg me da	a – Create models using marketing data – Creating HR Data base -	- CIC	ite III	Juci	
•	a – Create models using marketing data – Creating HR Data base - ations of NPV, IRR	- 0102	ite iii	Juci	
•			ure I		
HR data - Calcul UNIT - V		Lect	ure I	Irs:6	
HR data - Calcul UNIT - V Introduction to	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started –	Lect	ure I	Irs:6 imar	
HR data - Calcul UNIT - V Introduction to key - over view	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and and	Lect	ure I	Irs:6 imar	
HR data - Calcul UNIT - V Introduction to	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and and	Lect	ure I	Irs:6 imar	
HR data - Calcul UNIT - V Introduction to key - over view	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and and	Lect	ure I	Irs:6 imar	
HR data - Calcul UNIT - V Introduction to key - over view features of SPSS Textbooks:	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base . Overview of SPSS- Data entry and ana Packages	Lect tables alysis	cure I s – pr s – ma	Irs:6 imar ain	y
HR data - Calcul UNIT - V Introduction to key - over view refeatures of SPSS Textbooks: 1. Gly	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base . Overview of SPSS- Data entry and and Packages n Davis & Branko Pecar "Business Statistics Using Excel" Oxford	Lect tables alysis	cure I s – pr s – ma	Irs:6 imar ain	y
HR data - Calcul UNIT - V Introduction to key - over view features of SPSS Textbooks: 1. Gly Reference Book	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base . Overview of SPSS- Data entry and ana Packages n Davis & Branko Pecar "Business Statistics Using Excel" Oxford	Lect tables alysis	eure H	Irs:6 imar ain	y
HR data - Calcul UNIT - V Introduction to key - over view refeatures of SPSS Textbooks: 1. Gly Reference Book • David V	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and ana Packages In Davis & Branko Pecar "Business Statistics Using Excel" Oxford SE: Whigham "Business Data Analysis Using Excel" Oxford University	Lect tables alysis	versity	Hrs:6 imargain	y
HR data - Calcul UNIT - V Introduction to key - over view features of SPSS Textbooks: 1. Gly Reference Book • David V • Winstice	MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and and Packages In Davis & Branko Pecar "Business Statistics Using Excel" Oxford SE: Whigham "Business Data Analysis Using Excel" Oxford University on "Excel 2010 Data Analysis and Business Modelling" PHI Learning	Lect tables alysis	versity	Hrs:6 imargain	y
HR data - Calcul UNIT - V Introduction to key - over view s features of SPSS Textbooks: 1. Gly Reference Book • David V • Winstice Limited	ations of NPV, IRR MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and ana Packages In Davis & Branko Pecar "Business Statistics Using Excel" Oxford S: Whigham "Business Data Analysis Using Excel" Oxford Universit in "Excel 2010 Data Analysis and Business Modelling" PHI Learning.	Lect tables alysis	versity	Hrs:6 imargain	y
HR data - Calcul UNIT - V Introduction to key - over view refeatures of SPSS Textbooks: 1. Gly Reference Book • David V • Winstick Limited • Bajpai	MS- Access & SPSS: Overview of MS Access – getting started – ribbon – creating data base. Overview of SPSS- Data entry and and Packages In Davis & Branko Pecar "Business Statistics Using Excel" Oxford SE: Whigham "Business Data Analysis Using Excel" Oxford University on "Excel 2010 Data Analysis and Business Modelling" PHI Learning	Lect tables alysis Univ	versity	Hrs:6 imargain	y

Online Learning Resources:



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

https://www.coursera.org/courses?query=microsoftexcel https://onlinecourses.nptel.ac.in

https://swayam.in/Advanced-excel

https://swayam.in/spss-lectures



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	Experimental Learning Project L 0	L	T	P	C
21E03309		0	2	1	
	Semester		I	II	

Experiential learning project is a multifaceted assignment that serves as a group academic and intellectual experience. Students are required to take up a mini project work, in which the student or a team of maximum four students can choose any specific problem of Industry / Industry based project work / social problem that interests them. Student or team need to conduct research on the subject, maintain a portfolio of findings or results, create a final product demonstrating their learning acquisition or conclusions (as a paper, short film, or multimedia presentation), and give an oral presentation before the Project Review Committee consisting of Head of the Department, supervisor/mentor and two other senior faculty members of the department



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	Desiratives and Disk Management	L	T	P	C
21E01401	Derivatives and Risk Management	4	0	0	4
	Semester]	V	
C Obi					
Course Objectives:	remaining of Einstein Desiratives amounth turns of de				
	verview of Financial Derivatives, growth, types of de				
	andamental linkages between spot & derivative market				
	wledge on functioning and types of future and forwa			0	
	owledge on types of risks, risk management and technol): Student will be able to	iques to in	anage risk	S	
· · · · · · · · · · · · · · · · · · ·	/				
	oncepts of Derivative, and types of derivatives				
	e inter relationship of Spot & derivative markets.				
	ctioning of future and forward markets. of risks, risk management				
	techniques to manage risks in derivatives market				
UNIT - I	techniques to manage fisks in derivatives market	Lecture I	Jre. 8		
	rivatives – Development and Growth of Deriva			s of Der	ivatives
	between spot & Derivative Markets, The Role of D				
derivatives.	between spot & Derivative Markets, The Role of L	ciivatives	Market, C	oses & IVII	suses of
		т , т	1 10		
UNIT - II	Tour of District District of Management	Lecture I		4	D:-1-
	: Types of Risks, Risk Identification and Measurer	nent, Kisk	Managen	ient proces	SS- KISK
UNIT - III	ues - Non Insurance Methods.	Lecture I	Jra. 19		
	M-1-4-4			na manlzata	Hadain
Enture and Farmand			ics of futu		, neagiii
	Market structure of forward and Future Market		futuros	urranar, fi	iturac an
Strategies, Using futu	res, Determination of forward and future prices – In		futures, o	currency fu	itures an
Strategies, Using futuoptions		nterest rate		currency fu	itures an
Strategies, Using futuoptions UNIT - IV	res, Determination of forward and future prices – In	Lecture I	Hrs:12	•	
Strategies, Using futuoptions UNIT - IV Insurance as a Risk	res, Determination of forward and future prices – In Management: Techniques, Principles: Principle of In	Lecture I	Hrs:12 Principle (of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati	res, Determination of forward and future prices – In	Lecture Indemnity, rable Risk	Hrs:12 Principle (s – Function	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V	Management: Techniques, Principles: Principle of Insurant, Principle of utmost good Faith, Requisites of Insurant, Principle of Insurant,	Lecture Indemnity, rable Risk	Hrs:12 Principle (s – Function Hrs:12	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an	Management: Techniques, Principles: Principle of Insurance Contract: Distinguishing Characteristics	Lecture Indemnity, rable Risk	Hrs:12 Principle (s – Function Hrs:12	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDALE	Management: Techniques, Principles: Principle of Insurance Contract: Distinguishing Characteristics	Lecture Indemnity, rable Risk	Hrs:12 Principle (s – Function Hrs:12	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDAL F Textbooks:	Management: Techniques, Principles: Principle of Iron, Principle of utmost good Faith, Requisites of Insurance Contract: Distinguishing Characteristics Regulations.	Lecture Indemnity, rable Risk Lecture Is of Insura	Hrs:12 Principle of s – Function Hrs:12 nce Contra	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDAI F Textbooks: 1. Risk Manag	Management: Techniques, Principles: Principle of Insurance Contract: Distinguishing Characteristics Regulations. ement Insurance and Derivatives, G. Koteshwar: Him	Lecture Indemnity, rable Risk Lecture Is of Insura	Hrs:12 Principle of s – Function Hrs:12 nce Contra	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDAI F Textbooks: 1. Risk Manag 2. Financial D	Management: Techniques, Principles: Principle of Iron, Principle of utmost good Faith, Requisites of Insurance Contract: Distinguishing Characteristics Regulations.	Lecture Indemnity, rable Risk Lecture Is of Insura	Hrs:12 Principle of s – Function Hrs:12 nce Contra	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDAI F Textbooks: 1. Risk Manag 2. Financial D Reference Books:	Management: Techniques, Principles: Principle of Insurance Contract: Distinguishing Characteristics Regulations. ement Insurance and Derivatives, G. Koteshwar: Himerivatives, Mishra: Excel, 2009.	Lecture Indemnity, rable Risk Lecture Is of Insura	Hrs:12 Principle of s – Function Hrs:12 nce Contra	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDAL F Textbooks: 1. Risk Manag 2. Financial D Reference Books: • Risk Manag	Management: Techniques, Principles: Principle of Insurance Contract: Distinguishing Characteristics Regulations. Insurance and Derivatives, G. Koteshwar: Himperivatives, Mishra: Excel, 2009.	Lecture Indemnity, rable Risk Lecture Is of Insural nalaya, 200	Hrs:12 Principle of s – Function Hrs:12 nce Contra	of Insurabl	e Interes
Strategies, Using futuoptions UNIT - IV Insurance as a Risk Principle of Subrogati UNIT - V Requirements of an and Brokers- IRDAI F Textbooks: 1. Risk Manag 2. Financial D Reference Books: • Risk Manag • Derivatives	Management: Techniques, Principles: Principle of Insurance Contract: Distinguishing Characteristics Regulations. ement Insurance and Derivatives, G. Koteshwar: Himerivatives, Mishra: Excel, 2009.	Lecture Indemnity, rable Risk Lecture Is of Insural nalaya, 200	Hrs:12 Principle of s – Function Hrs:12 nce Contra	of Insurabl	e Interes

Online Learning Resources:

https://www.youtube.com/playlist?list=PLLy_2iUCG87CTB2vv9njHaJbmQoa9S5gK https://ebooks.lpude.in/management/mba/term_4/DMGT513_DERIVATIVES_AND_RISK_MANAGEMEN T.pdf

https://archive.nptel.ac.in/courses/110/107/110107128/



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code	Specialization Elective – VI	L	P	C	
21E00402a	International Financial Management	4	0	4	
	Semester			V	
Course Objectives:					
*	un overview of International Financial Management, nature, sc	one a	ınd		
importance.	in overview of international Financial Management, nature, se	ope a	iiia		
	nowledge on Foreign Exchange Market, functions and structure	, tra	nsact	ion aı	nd
	neaning of foreign exchange exposure, types of exposure and	risk i	nvolv	ved	
_	cross-border investment decisions, project evaluation technique				lve
	der investment decisions.	-5 4411	- 1101		
 To explicate 	e financing decisions of MNCs and working capital management	nt.			
-	CO): Student will be able to				
	an overview of International Financial Management, nature, s	cope	and		
importance.					
	owledge on Foreign Exchange Market, functions and structure	, trans	sactio	on and	1
settlement n					
	erent types of foreign exchange exposure and risk involved.				
	oss-border investment decisions using various project evaluation	n tec	hnıqı	ies an	ıd
	d in cross-border investment decisions.	1			
	ation of financing decisions and factors influencing financing	decis	ions.		
UNIT – I	on on effective utilization of components of working capital.	Laa	turo	Hrs: 8)
	ternational Financial management: IFM meaning, Differen				
IFM, Nature, Scope,	<u> </u>	ce be	iwee	311 1 TV.	ια
UNIT – II	, importance:	Lec	ture	Hrs: 1	2
= :	Market: Functions and Structure of the Forex markets, major				
of transactions and s	ettlements, Foreign exchange quotations, .		•		
UNIT - III				Hrs: 1	
0	reign exchange exposure and risk: Types of Exposure, Ec	onon	nic E	Exposi	ıre,
	re, Operating Exposure.	-			
UNIT – IV	4 4 D 11 C 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Hrs: 1	
Cross-border Invest	extment Decisions: Capital budgeting, Approaches to Project Funent Decisions.	evalu	ation	, Kısı	C 1n
UNIT – V		Lec	fure	Hrs:1	2
	s of MNC's & Working Capital Management: Introduction,				
9	sh management, management of receivables, Inventory manage			I	,
Textbooks:	<u> </u>				
1. Internation	al Financial Management, V.K.Bhalla ,S.Chand				
2. Internation	al Financial Managemen, Ephriam Clark, Cengage.				

Reference Books:

- International Finance , Prakash .G.Apte, TMH
- International Financial Management, T. Siddaiah: Pearson.
- International Financial Management ,M.K.Rastogi
- International Financial Management, S. Eun Choel and Risnick Bruce: TMH.
- International Financial Management, Machi Raju, HPH.



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

• international finance management, Jeff Madura, Cengage.

Online Learning Resources:

https://online-degree.swayam.gov.in/dyp20_d02_s3_fm04/preview

https://www.iimb.ac.in/InternationalFinacialManagement

https://nptel.ac.in/InternationalFinaincialManagement



MASTER OF BUSINESS ADMINISTRATION (FINTECH)

Course Code		L	T	P	C
21E03403	PROJECT WORK	0	0	20	10
	G				

Semester IV

Students are required to take up a project work, in which the student can choose any specific problem of Industry or Industry based project work. Alternatively it can be secondary source based or Field based project work. Before the commencement of the project work each student is required to submit a synopsis indicating the objectives, Methodology, Framework for analysis, Action plan with milestones in order to have clarity for the subsequent work. The project should have an internal faculty as guide. The student shall initiate project work immediately after II semester and evaluation shall take place in IV semester.

Reference Books:

- Business Essentials: Research Project, Viva.
- Paul Oliver: Writing Your Thesis, Sage.
- M.K.Rampal & S.L.Gupta: Project Report Writing, Paragon International.
- Michael Jay Polonsky: David S Waller: Designing and Managing a Research Project, Sage.
- Surendra Kumar: An Aid to Project Work, Paragon International.