## NOIDA INSTITUTE OF ENGINEERING& TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)



#### Affiliated to

#### DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW



**Evaluation Scheme & Syllabus**For

Master of Business Administration Integrated
Third Year

(Effective from the Session: 2024-25)

## NOIDA INSTITUTE OF ENGINEERING& TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)

#### **Master of Business Administration Integrated**

### **Evaluation Scheme**

#### **SEMESTER-V**

Sl. No.	Subject	Subject	Type of Subject	Po	erio	ds	<b>Evaluation Schemes</b>				En Sem		Total	Credit
	Codes	Ū		L	T	P	CT	TA	TOTAL	PS	TE	PE		
1	AMIBA0502	Cost & Management Accounting	Mandatory	3	1	0	20	20	40	0	60	0	100	4
2	AMIBA0507	Operations Research	Mandatory	3	1	0	20	20	40	0	60	0	100	4
3	AMIBA0506	Legal Aspects of Business	Mandatory	3	0	0	20	20	40	0	60	0	100	3
4	AMIBA0505	Introduction to Business Analytics	Mandatory	3	1	0	20	20	40	0	60	0	100	4
5	AMIBA0501	Business Ethics	Mandatory	2	0	0	20	20	40	0	60	0	100	2
6	AMIBA0504	Introduction to E Business	Mandatory	3	0	0	20	20	40	0	60	0	100	3
7	AMIBA0503	Foreign Language - Level 1	Mandatory	3	0	0	20	20	40	0	60	0	100	3
		TOTAL											700	23

#### **Abbreviation Used:**

L: Lecture, T: Tutorial, P: Practical, CT: Class Test, TA: Teacher Assessment, PS: Practical Sessional, TE: Theory End Semester Exam., CE: Core Elective, OE: Open Elective, DE: Departmental Elective, PE: Practical End Semester Exam, CA: Compulsory Audit, MOOCs: Massive Open Online Courses.

## NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)

#### Master of Business Administration Integrated Evaluation Scheme

#### **SEMESTER-VI**

Sl.	Subject		Type of	P	eriod	c	Eva	luatio	on Sche	mes		nd		
No	Codes	Subject	Subject		iiou		Lva	iuaii	, selle	iiics	Sem	ester	Total	Credit
	Codes		Subject	${f L}$	T	P	CT	TA	<b>Total</b>	PS	TE	PE		
1	A N A I D A O C O A	Introduction to International	Mandatory	1	0	0	20	20	40	0	60	0	100	4
1	AMIBA0604	Business Management	,	4	0	0	20	20	40	U	60	0	100	4
2	AMIBA0602	Established Incomplished	Mandatory	4	0	0	20	20	40	0	60	0	100	4
	7 (1711) 7 (000)	Entrepreneurship and Innovation		•	U		20	20	10	Ů	00		100	•
3	AMIBA0605	Introduction to Logistics &	Mandatory	4	0	0	20	20	40	0	60	0	100	4
3	AIVIIDAUUUS	Supply Chain Management		4		U	20	20	40		00	U	100	4
4	AMIBA0606	Total Quality management	Mandatory	3	0	0	20	20	40	0	60	0	100	3
	7 (1711) 10000	Total Quality management		3			20	20		Ů	00	· ·	100	3
5	AMIBA0601	Data-Driven Decision Making	Mandatory	0	0	6	0	0	0	50	0	50	100	3
6	AMIBA0603	F : 1 12	Mandatory	3	0	0	20	20	40	0	60	0	100	3
U	AMIDAGGG	Foreign Language - Level 2		3	J	U	20	20	10		00	U	100	,
7	AMIBA0659	Capstone Project-I	Mandatory	0	0	4	0	0	0	50	0	50	100	2
		TOTAL											700	23

#### **Abbreviation Used:**

L: Lecture, T: Tutorial, P: Practical, CT: Class Test, TA: Teacher Assessment, PS: Practical Sessional, TE: Theory End Semester Exam., CE: Core Elective, OE: Open Elective, DE: Departmental Elective, PE: Practical End Semester Exam, CA: Compulsory Audit, MOOCs: Massive Open Online Courses.



Subject Nai	Subject Name: Cost and Management Accounting  L-					T-P [3-1-0]
Subject Cod	Subject Code: AMIBA0502 Applicable in Department					t: INT.MBA
Pre-requisi	te of Subjec	t: Basic understanding of financial accounting.				
Course Obj	ective- The	objective is to equip the student with basic concepts used in	cost accounting ar	d various meth	nods involved in	ost ascertainmen
system. It ai	ms at provid	ing knowledge about the use of Costing data and cost shee	et for planning, cor	trol and decisi	on making in a	ny organisation.
		Course Outcomes	(CO)			
Course outo	come: After	completion of this course students will be able to:				Bloom's Knowled geLevel(KL)
CO 1	O 1 Know the techniques of cost management and absorption of costing concepts.					
CO2	Gain know	ledge of standard costing and variance analysis.				Understanding (K2)
CO3	Practical pr	oblems related to budgeting and budgetary control				Apply(K3)/Analy sing (K4)
CO4	Gain Knowledge about job costing and contract costing.					
CO5	Develop an understanding of various process costing where the normal and abnormal losses in business.					
		Syllabus				
Unit No	Module Name	Topic covered	Pedago	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping

Cost Accounting Techniques	l cost and costing Difference s between marginal	Marginal Costing-Meaning of Marginal Cost and Marginal Costing  Absorption Costing vs. Marginal Costing-Break-even analysis Margin of safety-Application of Marginal Costing for decision making	Discussion, videos, Case study  Discussion, videos, Case study	3 Hours 5 Hours	Being a cost center manager, how will you calculate and justify the marginal cost and what will be the effect on total cost?	CO1
UNIT II Standard Costing & Variance Analysis	Standard Costing Variance	Concept of standard cost and standard costing  Advantages and limitations-Computation of variances relating to material and labour costs only.	Discussion, videos, Case study  Discussion, videos, Case study	3 Hours 5 Hours	Being a cost center manager, how will you do the variance analysis and what will be the effect on total cost?  State your assumptions.	CO2
UNIT III Budget and Budgetary Control	Budget	Meaning, Concepts and Types of Budgets	Discussion, videos, Case study	3 Hours	It is necessary to prepare budge ts	CO3
	0	Budgetary Control Vs Standard Costing-Advantages and limitations-Preparation of Budgets	Discussion, videos, Case study	5 Hours	of sales, and p urchases Before	

Methods Of	Cosung-	Meaning, Concepts - Job Costing-Batch Costing-Contract Costing.	Discussion, videos, Case study Discussion,	8 Hours	a suitable example  Explain the job costing, batch costing, and contract costing with suitable exam	CO4
3	Contract Costing.		videos, Case study		ples and how will you apply in a firm.	
	Process Costing	Normal and abnormal losses, equivalent production	Discussion, videos, Case study	4 Hours	"Some goods contain the various proces s of	
		Joint and By Products-Operating Costing or Service Costing – Transport, Hotel and Hospital.	Discussion, videos, Case study	4 Hours	manufacturing ". Justify this statement with suitable examples.	
Total						

Textboo	oks
Sr No	Book Details
1.	Text Books:

2	Narang K.L. Jain S.P. (January 2016) 1st Edition, Cost Accounting Principles and Practice Kalyani <i>Publishers</i> .
2	Srikant Datar and Madhav Rajan (September 2020) Horngren's Cost Accounting: A Managerial Emphasis Hardcover. Pearson Publication
3	Dr. Reeta, Dr. Shruti and Dr. R S Agarwal (2022) Cost accounting: Principles and practices. SCS Sultan
Referei	nce Books
Sr No	Book Details
1	T.S. Reddy & Y. Hari Prasad Reddy, (2000), Management Accounting Publisher. Margham Publications.
2	V. S. P. Rao, (2000), Cost accounting, Vrinda Publications
Links (	Only Verified links should be pasted here)
	1. <a href="https://archive.nptel.ac.in/courses/110/101/110101132/">https://archive.nptel.ac.in/courses/110/101/110101132/</a>
	2. <a href="https://elearn.nptel.ac.in/shop/nptel/cost-accounting/?v=c86ee0d9d7ed">https://elearn.nptel.ac.in/shop/nptel/cost-accounting/?v=c86ee0d9d7ed</a>



(An Autonomous Institute) School of Management

Subject	Name: Operations Research  L-T-P [3-1-0	]
Subject	Code: AMIBA0507 Applicable in Department: INT.MBA	A
Pre-req	uisite of Subject: Understanding of business statistics and business mathematics.	
	<b>Objective-</b> To equip students with the knowledge and skills necessary to apply mathematical modelling, statistical analysis, and less to complex decision-making problems	l optimizatior
	Course Outcomes (CO)	
Course	outcome: After completion of this course students will be able to:	Bloom'sKn owledgeLev el(KL)
CO 1	Recall and describe fundamental operations research concepts, methodologies, and tools.	Understanding (K2)
CO2	Explain the principles and applications of different optimization techniques used in operations research.	Create (K6)
CO3	Apply mathematical modeling and optimization techniques to solve real-world decision-making problems	Understandi ng (K2)/Applyi ng(K4)
CO4	Analyze complex systems and identify the appropriate operations research methods to improve performance.	Understanding (K2), Apply (K4)
CO5	Design and implement operations research models to address multifaceted problems, and critically assess the effectiveness of the solutions.	

**Syllabus** 

Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT I		Introduction to Operations Research, Linear programming problem: Mathematical formulations of LP Models; Graphical method and Simplex method of solving Linear programming problem. Big M method, Two Phase Method	Board,	8 hours	Case Based Analysis and Presentation	CO1
UNIT II	Module 2	Transportation problem: Initial basic feasible solution— North West Corner Method, Least Cost Method &Vogel Approximation Method and MODI Method for Optimal Solution.		8 hours	Case Based Analysis and Presentation.	CO2
UNIT III	Module 3	Assignment model: Hungarian Method. Game Theory: Concept of game; Two-person zero-sum game; Pure and Mixed Strategy; Saddle Point; Odds Method; Dominance Method and Graphical Method for solving Mixed Strategy Game.	Board,	8 hours	Case Based Analysis and Presentation	CO3
UNIT IV		Sequencing Problem: Johnsons Algorithm for n Jobs and Two machines, n Jobs and Three Machines, Two jobs and m-Machines Problems.		8 hours	Case Based Analysis and Presentation.	CO4
UNIT V		Project Management: Rules for drawing the network diagram, Applications of CPM and PERT techniques in Project planning and control.		8 hours	" Case Based Analysis and Presentation	CO5
Total						

Textboo	Textbooks						
Sr No	Book Details						
1.	Text Books:						
1	R. Panneerselvam –Operations Research(PHI,2ndEdition)						

2	Sharma J K-Operations Research(Pearson, 3 <sup>rd</sup> Edition)
	·
3	A.M. Natarajan, P. Balasubramani-Operations Research (Pearson Education)
	The internal control of the second of the se
Referen	ce Books
Kerer en	CC DOURS
Sr No	Book Details
51 110	Dook Details
1	Value Overtitative Taskei sves in Management/TataMcConv. Hill 2nd)
l <sub>T</sub>	Vohra-Quantitative Techniques in Management(TataMcGraw-Hill,2nd)
1	Taha Hamdy- Operations Research –An Introduction(Prentice-Hall,9thedition)
Links	
https://w	ww.udemy.com/course/quantitative-techniques-qt-or-operation-research-or/
https://w	ww.udemy.com/course/quantitative-techniques-qt-or-operation-research-or/
iittps://w	The made in just only course, quantitative techniques at or operation resourch on
111.ps.// w	www.udemy.com/course/quantitative-teeninques-qt-of-operation-research-of/



Subject Code: AMIBA0506 Applicable in Department: INT.					
constitution of India.					
e respective laws and regulations concerning the	e diverse areas of business.				
tcomes (CO)					
:	Bloom's Kno wledge Level (KL)				
	Understandir g (K2)				
of contract.	Create (K6)				
rights of unpaid seller.	Understandin g (K2)				
stection Act and Partnership Act.	Understandir g (K2), Apply (K4)				
Act and Cyber Security Laws.	Apply (K4)				
	constitution of India.  respective laws and regulations concerning the tcomes (CO)  of contract.  rights of unpaid seller.  tection Act and Partnership Act.				

Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT I Law of Contract, 1872	Law of Contract	Indian Contract Act: Offer, Acceptance, Agreement and Contract; Capacity of parties; Essentials of Contract; Valid Contracts; Performance of Contracts;		4 Hours	Case Based Analysis and	CO1
		Termination of Contract, Consequence and Remedies for Breach of Contract	PPT/discussi on/ cases/ short clips	4 Hours	Presentation	
UNIT II: Special contract	Special	Void Contracts; Contingent Contracts; Quasi Contract; Contract of Indemnity and Guarantee;	PPT/discussi on/ cases/ short clips	4 Hours	Case Based Analysis and	CO2
		Bailment, Lien, Pledge and Agency Contracts.	Discussion, videos, Case study	4 Hours	Presentation.	CO2
UNIT III: Sale of goods act 1930	goods act	Sales of Goods Act: Definition, Features, and Formation of Sale Contract; Condition and Warranty.	PPT/discussi on/ cases/ short clips	4 Hours	Case Based Analysis and	CO3
	Rights of unpaid seller	Transfer of Ownership of Goods; Performance of Sale Contract; Rights of Unpaid Sellers; Auction Sale.	Discussion, videos, Case study	4 Hours	Presentation	
UNIT IV: The consumer protection Act 1986	understandin g of Consumer protection	The consumer protection Act 1986: Salient feature definition of consumer; Grievance redressal machinery. Limited liability Partnership: Definition; Incorporation; Eligibility to be Partner, Relationship of partners, Partners as agent, Penalty for False statement; winding up.	PPT/discussi	8 Hours	Case Based Analysis and Presentation .	CO4
liability	Limited liability partnership Act	Limited liability partnership Act — 2008 —features, types, nature, eligibility.	PPT/discussi on/ cases/ short clips	4 Hours	" Case Based Analysis and Presentation	CO5

Cyber security Act.					
	Cyber Security	Cyber Security Laws – Personal Data Protection Act 2019.  Important latest amendments.	Discussion, videos, Case study		
Total					

Textbo	Textbooks			
Sr No	Book Details			
1.	Text Books:			
2	Bhandari, C. C. (2021). A Handbook on Corporate and Other Laws (25 ed.). Bestword' Publications Pvt. Ltd			
2	Kapoor, N. (2020). Elements of Mercantile Law (38 ed.). Sultan Chand & Sons.			
Referer	nce Books			
Sr No	Book Details			
1	Nabi ,M.K.(2022). Legal Aspects of Business Text & Cases. Taxmann.			
2	Pathak, A.(2023) Legal aspects of Business. Tata Mcgraw Hill.			
Links (C	Only Verified links should be pasted here)			
https://v	www.indiacode.nic.in/handle/123456789/2187?locale=en			
https://l	https://legislative.gov.in/sites/default/files/A1872-09.pdf			
https://v	www.indiacode.nic.in/handle/123456789/2390?locale=en			



Subject Na	ame: Introdu	ction to Business Analytics			L-T-P [3-	-1-0]
Subject Co	ode: AMIBA	0505	Applicab	le in Depart	ment: INT.MBA	
Pre-requis	ite of Subject	: Understanding of business analytics				
Course Ob	jective- The	goal of this course is to provide students with a thorough grasp of	the principles	and methodo	ologies of business a	nalytics. This
	-	data preparation, visualization, descriptive and predictive analytic			•	
		Course Outcomes (CO)				
Course out	tcome: After	completion of this course students will be able to:				Bloom'sKn owledgeLev el(KL)
CO 1	To elucidate	the significance of business analytics in guiding organizational de	ecision-makin	g processes.		(Understand ing)
CO2		iverse chart formats and their applications within Excel, and to provisually convey information.	oficiently gen	erate a varie	ety of charts and data	
CO3		descriptive statistics, such as mean, median, mode, variance, and	standard devia	tion, utilizin	g Excel.	(Applying)
CO4		he adequacy of regression models and interpret their coefficients, ropriateness for different analytical tasks.	as well as to	assess variou	us regression models	(Analysing)
CO5	To discern an	nd analyze trends, seasonality, and cyclical patterns in time series	data through ş	graphical tec	hniques.	(Analysing)
		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping

UNIT I: Introducti on to Business Analytics	w of	Concept of analytics, Types of Analytics, Application fields - Marketing Analytics, Finance Analytics, HR Analytics, Operation Analytics	Discussion, case study, Hands-on Exercises	, , ,	You are working as a functional manager in your respective specializes area. How can you include analytics to	CO1
		Types of data, Organization and source of data, importance of data quality, dealing with missing or incomplete data, Role of Data Scientist in Business & Society	case study		help you effectively develop and design future course of action?	
Data	Business Analytics Tools	Introduction to various tools such as R, Python, Excel, and their salient features, Visualisation of Data	Discussion, Presentation	' '	Using the excel datasheet, draw various charts relevant as per the management requirement.	CO2
	Visualizatio	Charts types and uses in Excel, Data dashboards, Heat maps, Data summarization methods; Tables, Graphs, Charts, Histograms, Frequency distributions, Relative Frequency	Presentation, Practice Sessions		-	
	Descriptive Statistics	Concept of measures of location, measures of variability	Discussion, Presentation	(4Hours)	Using the excel dataset, calculate all measure of locations and variability	CO3
		Ascertaining mean, median, mode, variance, standard deviation, correlation coefficient, etc., using Excel	Discussion, Presentation, Case study, Hands-on Practice	(4 Hours)		
		Simple linear regression: coefficient of determination, significance tests, residual analysis, confidence and prediction intervals.	Discussion, Presentation	(4 Hours)	Using the excel datasheet, show how linear regression and its various forms can be calculated	CO4

Total						
		Concept of auto-regression and auto-correlations, AR, MA, and ARIMA models	Discussion, Data Analysis Projects	(4 Hours)	Excel dataset exercise to identify trends, seasonality and cyclicity.	CO5
Unit V: Time Series Forecastin	Time Series Forecastin	Basic concepts of trends, seasonality, and cyclicity, identifying trends, seasonality, and cyclicity using graphs	Discussion, Presentation	(4 Hours)	Excel dataset exercise to identify trends, seasonality and cyclicity.	CO5
analytics		Multiple linear regression: coefficient of multiple coefficient of determination, interpretation of regression coefficients, categorical variables		(4 Hours)		
analytics		Multiple linear regressions coefficient of multiple coefficient of	Disquesion	(4 Hours)		

Textbo	oks
Sr No	Book Details
1.	Text Books:
2	Albright, S. C., & Winston, W. L. (2014). Business analytics: Data analysis & decision making. Cengage Learning.
2	Kumar, U. D. (2017). Business analytics: The science of data-driven decision making. Wiley.

Refere	nce Books
Sr No	Book Details
1	Davenport, T.H. (2007). Competing on analytics: The new science of winning. Harvard Business School Press.
Links (	Only Verified links should be pasted here)
1	https://www.youtube.com/watch?v=diaZdX1s5L4
2	https://www.youtube.com/watch?v=diaZdX1s5L4
3	https://online.hbs.edu/blog/post/importance-of-business-analytics



Subject 1	Name: Business Ethics L-T-F	P [2-0-0]
Subject (	Code: AMIBA0501 Applicable in Department:	INT.MBA
Pre-requi	isite of Subject: Understanding of human values and ethics	
corporate Function	Objective- The objective of this subject is to make the students clearer about the importance of ethics in business and practices of governance. It also talks about the corporate social responsibility. To Sensitise the Student on the various Ethical Aspects concing of Business Enterprises, within the Organizations and in their Relationship with the External World.	
Course C	Outcomes (CO)	
Course o	utcome: After completion of this course students will be able to:	Bloom'sKnowledgeLeve (KL)
CO 1	Understand the ethics and professional values in business.	Understand (K2)
CO2	Understand the concept of Corporate Governance and Corporate Social Responsibility (CSR) in the context of present-day management	Understand (K2)
СОЗ	Impart knowledge of Business Ethics practices in the organization	Applying (k3)
CO4	To explore corporate social responsibility, sustainability, and ethical dilemmas, enabling them to make ethically responsible choices in their professional careers.	Analysing (k4)
CO5	Students would have gained an understanding of ethical considerations and their implications in business decision-making.	Understand (k2)
Syllabus		

Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT I	to business	Values-Concept, types and formation of values, ethics, values and behaviour, development of ethics, ethical decision making and, relevance of ethics and values in business.	PPTS/VIDE OS/ CASE STUDIES		Laurios	CO1
	of ethics	Management process and ethics, managerial performance, the ethos of Vedanta in management, Hierarchism as an organizational value.	PPTS/VIDE OS/ CASE STUDIES	4		
UNIT II	Managerial	Ethics and Business, Ethics of Marketing & advertising, Ethics of Finance & Accounting, Decision – making frameworks	PPTS/VIDE OS/ CASE STUDIES	4	Ethical Codes of Conduct: Ask students to review the ethical codes of	CO2
	Corporate	Corporate responsibility of business: employees, consumers and community, Corporate Governance, Code of Corporate Governance.	PPTS/VIDE OS/ CASE STUDIES	4	the ethical codes of conduct of different companies or industries. They can compare and contrast these codes, evaluate their effectiveness in promoting ethical behavior, and suggest improvements or additions based on	
UNIT III	Understandi	transformation.	PPTS/VIDE OS/ CASE STUDIES PPTS/VIDE OS/ CASE STUDIES	4	ethical principles.  Case Study: Satyam Computer Services Fraud	CO3
	Module 2: Understandi	Definitions of success, Principles for competitive success, prerequisites to create blue print for success. Successful stories of business gurus.	Discussion, Presentation, Case study, Hands-on Practice			

UNIT IV	knowledge and wisdom	knowledge and wisdom, knowledge worker versus wisdom worker, concept of knowledge management and wisdom management, wisdom based management.  Meaning, sources and consequences of stress, stress management and detached involvement.	PPTS/VIDE OS/ CASE STUDIES  PPTS/VIDE OS/ CASE STUDIES		Using the excel datasheet, show how linear regression and its various forms can be calculated	CO4
UNIT V	Module 1: Concept of Dharma & Karma Yoga: Module 2: ethical dilemma	and Sakam Karma. Total quality management, Quality of life and quality of work life.  Ethical Dilemma – Ethical Decision Making, Ethical Reasoning, Ethical issues,	PPTS/VIDE OS/ CASE STUDIES PPTS/VIDE OS/ CASE STUDIES	3	Case study on harshadmehta scam  Ethical Dilemma Presentations: Divide students into groups and assign each group a different ethical dilemma commonly faced in business. Have each group prepare a presentation discussing the dilemma, exploring different perspectives, and proposing a resolution based on ethical values Excel dataset exercise to identify trends, seasonality and cyclicity.	CO5
Total						

Textboo	Textbooks		
Sr No	Book Details		

1	Text Books:
1.	
2	Kaur, Tripat; Values & Ethics in Management, Galgotia Publishers
2	Chakraborty, S.K.; Human values for Managers
Referen	ce Books
Sr No	Book Details
1	Economic Survey, Government of India, 2021
2	M.G. Velasquez, Business Ethics: Concept and Cases, PHI Learning, 2021.
3	Chakraborty, S.K.; Ethics in Management: A Vedantic Perspective, Oxford University Press.
Links (C	Only Verified links should be pasted here)
1 http://arfounder.	rticles.economictimes.indiatimes.com/2009-01-18/news/28462497_1_corporategovernance-satyam-books-fraud-by-satyam-
2 <u>http://</u>	www.ethicstrainingguide.com/2009/08/importance-of-values-and-ethics-in.html
3 <u>http://</u>	www.managementstudyguide.com/values-ethics.htm
4 <u>http://</u>	einquisitive.com/definition-of-knowledge-and-wisdom/



Subject Na	ıme: Introdu	ction to E-Business			L-T	-P [3-0-0]
Subject Co	ode: AMIBA	0504		Applical	ole in Department:	INT.MBA
Pre-requis	ite of Subject	: Basic knowledge of fundamentals of management.				
	-	course aims to provide students with comprehensive knowledge of eate, manage, and grow an online business.	e-business co	oncepts, strate	egies, and technolog	ies, equipping
		Course Outcomes (CO)				
Course out	tcome: After	completion of this course students will be able to:				Bloom's Kn owledge Lev el(KL)
CO 1	Understand t	he fundamentals of e-business and its significance in the modern	economy.			(Understand ing - K2)
CO2	Analyze e-bu	siness models and strategies.				(Analyzing - K4)
CO3	Develop an e	-business plan and strategy.				(Creating - K6)
CO4	Apply digital	marketing techniques to promote an e-business.				(Applying - K3)
CO5	Evaluate e-bi	siness performance and scalability options.				(Evaluating - K5).
		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping

UNIT I	ls of E- Business	Definition and scope of e-business, Evolution of e-business, E-business vs. e-commerce, Benefits and challenges of e-business, E-business infrastructure		Hours	Research and present a report on a successful e- business and its impact on the industry	CO1
UNIT II	Models	Business-to-Business (B2B), Business-to-Consumer (B2C), Consumer-to-Consumer (C2C), Consumer-to-Business (C2B), Business-to-Government (B2G) models	Group Discussion, PPT, Videos, Experimenta 1 Learning etc	Hours	Analyse different e- business models and present a comparative study.	CO2
	Strategies	Online value proposition, E-business strategy framework, Market analysis and strategy formulation, Revenue models, Pricing strategies		Theory: 6 Hours		
UNIT III		Components of an e-business plan, identifying target markets, Competitor analysis, SWOT analysis, Setting objectives and goals		Hours	Create a comprehensive e-business plan	CO3
		Website development and management, Selecting the right e-commerce platform, Payment gateways, Security considerations	Group Discussion, PPT, Videos, Experimenta 1 Learning etc	Theory: 4 Hours	Design a prototype of an e-business website	

	_	Search Engine Optimization (SEO), Search Engine Marketing		Theory: 6	Develop a digital	
UNIT IV	_	(SEM), Social Media Marketing (SMM), Email marketing, Content marketing	studies, PPT,	Hours	marketing plan for an e-business.	
	Strategies	Content marketing	Videos,		an e-business.	
			Experimenta		Analyse the digital	CO4
			l Learning		marketing	
			_		performance of a	
					real or hypothetical	
	Analytics	Web analytics tools, Key Performance Indicators (KPIs), Google	-	Theory	e-business using	
	and Performance	Analytics, A/B testing, ROI analysis	Learning,	: 4	analytics tools	
	Measuremen		Classroom Discussion,	Hours		
	t		case studies,			
			videos, PPT			
	Perform	Metrics for evaluating e-business success, Customer satisfaction		Theory: 4	Evaluate the	
UNIT V	ance	and engagement, Operational efficiency, financial performance	Discussion,	Hours	performance of an	
	Evaluati		PPT,		existing e-business	
	on		Videos,		using relevant	~~~
			Experimenta		metrics.	CO5
			l Learning etc			
		Strategies for scaling an e-business, managing growth, expanding		Theory: 4	Develop a	
	Scanng	into new markets, Leveraging technology for scalability	studies,		scalability plan for a	
	an E-		PPT,	110 011	hypothetical e-	
	Business		Videos,		business	
			Experimenta			
			1 Learning			
Total						
5						

Textboo	Textbooks				
Sr No	Book Details				
	Text Books:				

1	Introduction to e-Business: Management and strategy by Colin Combe
2	Drop shipping & Shopify E-Commerce Business Model 2020: A Step-by-Step Guide for Beginners on How to Start a Drop shipping E-Commerce Business and Make Money Online by Robert Kasey
Referei	nce Books
Sr No	Book Details
1	Transforming Relationship Marketing: Strategies and Business Models in the Digital Age (Routledge Advances in Management and Business Studies by Park Thaichon, Vanessa Ratten
2	Taxman's e-Commerce – Clear, systematic explanation of E-commerce concepts, enhanced with illustrations, real-world examples, chapter summaries by Dr. Shivani Arora (Author)
Links (	Only Verified links should be pasted here)
(221) E	-Business - YouTube



Subject	Name: Foreig	n Language – Level I			L-T-P	[3-0-0]
Subject	Code: AMIBA	A0503		A	pplicable in Departmen	t: MBA
Pre-requ	uisite of Subje	ct: Basic knowledge of English.				
	· ·	roduction to French language and culture - Stude foundation in the four basic skills LSRW (Liste			•	situations.
		Course	e Outcomes (CO)			
Course	Course outcome: After completion of this course students will be able to:					
CO1	Recognize the	e basic sounds, letters, numbers, words and phra	ases of French.			(K4)
CO2	Develop basic	French vocabulary.				(K3)
CO3	Use of simple	vocabulary and sentences in day-to-day life.				(K2)
CO4	Introducing the	ird person				(K3)
CO5	Development of	of basic skilled writing				(K4)
	Syllabus					
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping

1	Introduction to French	<ul> <li>Basic greetings</li> <li>French alphabets, sounds and accents</li> <li>Numbers</li> <li>The subject pronouns</li> <li>Verbs- être, avoir</li> <li>Basic adjectives (How to change into feminine form)</li> <li>Introductory questions and Self introduction</li> </ul>	Class discussion Notes sharing	8	Assignment on- Greetings, numbers, verb conjugation, adjective and basic questions	CO1
2	Vocabulary Building	<ul> <li>Days of the week, months of the year and date</li> <li>Colors</li> <li>Basic vocabulary</li> <li>Articles (indefinite and definite)</li> <li>How to make nouns plural</li> <li>Use of C'est and Ce sont</li> <li>Vocabulary of nationality and professions</li> <li>Introduction of a friend</li> </ul>	Class discussion Notes sharing	8	Assignment on- days, months, colors, articles, nationality, professions and making sentences plural	CO2
3	Everyday Common Simple Sentences	<ul> <li>Contracted articles with 'à'</li> <li>Contracted articles with 'de'</li> <li>Vocabulary of transports</li> <li>Use of prepositions à and en</li> <li>Time</li> <li>Negation</li> <li>Interrogation</li> <li>Responses</li> </ul>	Class discussion Exercises Examples	8	Assignment on- contracted articles, transports, prepositions (à and en), time, negative sentences and questions	CO3
4.	Reading & Writing	<ul> <li>Vocabulary of family members</li> <li>Introduction of a family member</li> <li>"ER" verbs with exceptions</li> </ul>	Class discussion Exercises Examples	8	Assignment on- family members and verb conjugation	CO4

5.	Skilled writing	<ul><li>How to fill a basic form</li><li>How to write a brief post card in french</li></ul>	Class discussion Notes sharing	8	Assignment on- writing post card in French and filling form	CO5
	Total			4s0		

	Textbooks				
Sr No	Book Details				
1.					
2.					
	Reference Books				
Sr No	Book Details				
1.	Saison A1 (Méthode de français/Cahier d'exercices)				
	Links ()				



(An Autonomous Institute)
School of Management

Subject	Name: Introduction to International Business Management L-T-	P [4-0-0]
Subject	Code: AMIBA0604 Applicable in Department:	INT.MBA
Pre-requ	uisite of Subject: Understanding of Indian business environment	
well as c	Objective The objective of this subject is to develop an understanding related to the context in which international business is commercial transactions between countries and the effects of commercial relations worldwide. This paper enables students to leave ope and structure of International Business and understand the influence of various environmental factors on international business	earn about the
	Course Outcomes (CO)	
Course	<b>outcome:</b> After completion of this course students will be able to:	Bloom'sKn owledgeLev el(KL)
CO 1	Analysing the international environment and for sustainable production and marketing.	Analysing (K4)
CO2	Understanding the concepts of foreign trade in reference to international markets, products and international market Structure.	
CO3	Understanding the role of Cross-Cultural Management in foreign trade.	Understandi ng (K2)
CO4	Understanding components of different market environment for decision making	Understandi ng (K2)
CO5	Analysing the recent challenges in international trade and role of international Institutions.	Analysing (K4)

**Syllabus** 

Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT I Introducti on to Internatio nal Business	International Business	Nature and Scope of International Business. EPRG Approach, Reasons for Going International, Analyzing International Entry Modes, Entry Barriers.	Classroom discussion, videos, Case study	5	Case base Assignment	CO1
	International Business Environment	International Business Environment, Porters Diamond Model, Deming Eclectic OLI Model and other Models	Classroom discussion, videos, Case study	5		
UNIT II Formulati ng and Implemen ting Global Strategy	ess	International Competitive Advantage, International Strategic Alliances, Global Mergers and Acquisition	Classroom discussion, videos, Case study	5	Case base Assignment .	CO2
	Organisationa 1 Structure	Organization Design and Structure	Classroom discussion, videos, Case study	3		
UNIT III Managing Globally		Hofstede study, Cultural Sensitivity Analysis, Global Marketing Management, Global Operational Management		3	Case base Assignment	CO3
	Global Management	Global Supply Management, Global Human Resource Management, Aspects of Global Financial Management	•	3		

		Develop a working knowledge of each product category and conduct a general SWOT analysis for each product category.	Classroom discussion, videos, based	3	Case base Assignment	CO4
	Environmenta l Challenges	Competitive Scenarios, Sustainable productions & methodologies, Green Manufacturing, Carbon footprint.	Classroom discussion, videos, based	3		
UNIT V The Laws and Policies	Trade Law	Foreign Trade Development and Regulation) Act, 1992. Foreign Exchange Management Act, 1999.	Classroom discussion, videos, based	5	Case base Assignment.	CO5
	Challenges	Special Economic Zones and International Trade, the recent Trade Challenges.	Classroom discussion, videos, based	5		
Total						

Textbooks				
Sr No	Book Details			
1	Hacioglu, U., & Aksoy, T. (2021). Financial Ecosystem and Strategy in the Digital Era: Global Approaches and New Opportunities. Springer Nature			
2	Hunter, W. J., & Austin, R. (2020). Blended and Online Learning for Global Citizenship: New Technologies and Opportunities for Intercultural Education. Routledge.			
3	3. Roger L. Martin, Design of Business: Why Design Thinking is the Next Competitive Advantage, 2021, Harvard Business Press, Boston MA.			
Reference	re Books			
Sr No	Book Details			
1	Baporikar, N. (2020). Handbook of Research on Entrepreneurship Development and Opportunities in Circular Economy. IGI Global			
2	Mouraviev, N., &Kakabadse, N. K. (2019). Entrepreneurship and Global Cities: Diversity, Opportunity, and Cosmopolitanism. Routledge			

Links (Only Verified links should be pasted here)
https://www.youtube.com/watch?v=urDNqj3HBE0
https://youtu.be/QH8_u20rCzo
https://youtu.be/nDWd92biE_k
https://youtu.be/Ea-j0qbKkVE



(An Autonomous Institute)
School of Management

Subject Name: Entrepreneurship and Innovation	L-T-P [4-0-0]

Subject Code: AMIBA0602 Applicable in Department: INT.MBA

Pre-requisite of Subject: Knowledge of business and fundamentals of management.

**Course Objective:** The objective of this course is to equip students with the knowledge, skills, and mindset necessary to understand, navigate, and succeed in the dynamic world of entrepreneurship and innovation. Through a combination of theoretical frameworks, case studies, practical exercises, and real-world examples, students will develop entrepreneurial mindset and master innovation strategies.

#### **Course Outcomes (CO)**

Course or	utcome: After completion of this course students will be able to:	Bloom'sKn owledgeLev el(KL)
CO 1	Students will cultivate an entrepreneurial mindset emphasizing creativity, resilience, and adaptability.	K2
CO2	Students will develop skills to identify viable business opportunities and assess market potential.	К3
CO3	Students will create comprehensive business plans integrating innovative strategies for sustainable growth.	K5

CO5	Students will learn to cultivate a dynamic organizational culture that encourages creativity, collaboration, and risk-taking to foster innovation.	K5
CO4	Students will develop creative problem-solving skills essential for identifying and capitalizing on entrepreneurial opportunities.	K5

### **Syllabus**

Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
Introducti	to Entrepreneurs	Evolution, Characteristics, Nature, Types, Functions of Entrepreneur - Distinction between an Entrepreneur and a Manager, Concept, Growth of Entrepreneurship in India.	Classroom discussion, videos, Case study	4 hours	Classroom presentation and report of the visited industry.	CO1
	Entrepreneuri al Mindset	Entrepreneurial decision process, Types of start ups, role of entrepreneurs in economic development, the future of entrepreneurs, entrepreneurial process, manager vs entrepreneur decision making, intrapreneurship.	Classroom discussion, videos, Case study	4 hours		
	Entrepreneurs hip	Economic, Classical, Neo Classical, Austrian Market process, Psychological, Personality Traits, Sociological, Anthropological entrepreneurial, Opportunity based Entrepreneurship theory, Financial Capital/Liquidity, Social Capital Theory.		4 hours	Write a comparative analysis that highlights the similarities and differences between the three types of	CO2
		Classification on the Basis of Ownership, Classification Based on the Scale of the Enterprise, Entrepreneurial Motivation, Entrepreneurial Motivation – The Needs Framework, Manifest Needs Theory.	Classroom discussion, videos, Case study	4 hours	entrepreneurship you have chosen. Consider factors such as motivation, scale, impact, risk, and innovation.	
UNIT III Creating and Starting the	Ideation	Sources of new Idea, methods of generating ideas, creative problem solving, opportunity recognition, product planning and development, Business Structure, Creating a Business Plan, Market Size Analysis, E-commerce and start ups.	discussion,	4 hours	Students will create a personalized business plan to assess how innovation and	CO3

	Framework	Financial support for Business Plan, Regulations to set up a and Laws, Legal issues in setting up the organization, patents, business methods patents, trademarks, copyrights, trade secrets, licensing, product safety and liability, insurance, contracts.	discussion,	4 hours	entrepreneurship play a role in their individual career pathway as well as their life goals as a UAE citizen. The deliverables are a written report and oral presentation.	
	to Innovation	Innovation, Innovation Management, Innovation ecosystem, Strategic Foresight Renewing innovations.  Incremental Vs Radical Innovation-Inbound and Outbound	discussion, videos, Case study	4 hours	Select an industry/product and find out the innovative methodology/innov ation used.	CO4
		Ideation- Open and Other Innovative Ideation Methods- Theories of outsourcing New Product Development: Transaction Cost, Knowledge Based Theories.	discussion, videos, based	4 hours		
UNIT V Innovatio n Managem ent	Approach	Systems Approach to Innovation, Innovation in the context of Emerging Economies- Organizational factors affecting innovation at the firm level Leadership and Innovations.		4 hours	Choose a company known for its innovative practices. This could be a well- established	CO5
	Managama	Innovation culture and organization structure, Innovation metrics and evaluation, Intellectual Property and Innovation Practice, Design Things, Brainstorming Methods.		4 hours	corporation, a start- up disrupting its industry, or a social enterprise pioneering change	
Total						

Textboo	oks
Sr No	Book Details

1	Chesbrough, H.(2003). Open innovation: The new imperative for creating and profiting from technology. Harvard Business School Press.				
2	Christensen, C.M. (1997). The innovator's dilemma: when new technologies cause great firms to fail. Harvard Business Review Press				
Referer	nce Books				
Sr No	Book Details				
1	Drucker, P.F., Innovation and Entrepreneurship, Oxford				
2	Khanka S. S. (2023). Creativity and Innovation in Entrepreneurship. Sultan Chand & Sons				
3	Jauhari V., Bhushan S. Innovation Management. Oxford				
Links (C	only Verified links should be pasted here)				
https://v	https://www.youtube.com/watch?v=rLA-vVLNvws				
https://v	https://www.youtube.com/watch?v=MdNNGfoxrqA				
https://v	https://www.youtube.com/watch?v=TszOUpuVA38				
https://v	https://www.youtube.com/watch?v=rLA-vVLNvws				



# NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA-201306

(An Autonomous Institute)
School of Management

Subject Name: Introduction to Logistics & Supply Chain Management	L-T-P [4-0-0]
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Subject Code: AMIBA0605 Applicable in Department: INT.MBA

Pre-requisite of Subject: Understanding of Supply chain management

**Course Objective:** To Understand the strategic role of logistics management and its impact on the Indian economy. Gain insight into international supply chain techniques for effective enterprise management and real-world application. To Study the key modes of logistics operations and distribution cycles to optimize efficiency.

Course Outcomes (	CO)
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Course	outcome: After completion of this course students will be able to:	Bloom'sKnowl edgeLevel(KL)
CO 1	To understand the development of logistics and its role in the economy	Understanding (K2)
CO2	To understand the basic concepts of supply chain Management and establish the impact of supply chain decisions on a firm's performance	e Understanding (K2)/Applying (K3)
CO3	To understand and analyze challenges in managing the supply chain.	Applying (K3)
CO4	To recognize transportation as an essential resource within logistics management.	Evaluating (K5)
CO5	To comprehend and assess the performance measurement aspects of logistics and supply chain management.	Evaluating (K5)

Syllabus	Syllabus					
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT I Introducti on to logistics	Concept of Logistics	Introduction, Concept of Logistics Objectives of Logistics, Importance of Logistics, Types of Logistics, Concept of Logistics Management, Evolution of Logistics, Role of Logistics in an Economy	STUDY/	4	Assignment: Introduction to logistics.	CO1
		Components of logistics management, logistics cost elements like storage cost, delivery cost, inventory cost, service cost	PPT/ CASE STUDY/ VIDEOS	4	Topic: Investigate the evolution of logistics and its pivotal role in driving economic growth	
Introducti	Overview of Supply Chain	Evolution of Supply Chain, Development Chain, Uncertainty & Risk, Key Issues in Supply chain management, Objectives of Supply Chain, Decision Phases in Supply, Chain, Process view of Supply Chain	STUDY/ VIDEOS	4	Assignment: Explore the overview of a supply chain.	CO2
	Types of Supply Chain	Made-To-Stock Supply Chain Strategy, BuiltTo- Order Process in Supply Chain, Assemble-To-Order Model, Significance of Engineer-To-Order	STUDY/	4	Topic: Recognize the different stakeholders within a supply chain and elucidate the functions performed by each entity.	
UNIT III Drivers of Supply Chain			PPT/ CASE STUDY/ VIDEOS	4	Assignment: Strategic Supply Chain Management and	CO3
	Module 2:	Competitive Supply Chain Strategy, Achieving Strategic Fit, Challenges in Achieving & Maintaining Fit, Make or Buy		4	its importance in gaining	

		Decision, Framework For Strategic Alliance, Retailer Supplier Partnership, Distributor Integration, Supply Chain Network	VIDEOS		competitive advantage Topic: Evaluate	
					frameworks for strategic alliances, retailer-supplier partnerships, and distributor integration to optimize supply chain networks.	
Logistical resources	Transportatio n	Basics of Transportation, Transportation Functionality and Principles; Multimodal Transport: Modal Characteristics; Modal Comparisons; International Air Cargo Transport; Coastal and Ocean transportation, Characteristics of shipping transport-Types of Ships.	STUDY/ VIDEOS	4	Assignment: Transport stands out prominently within the logistics landscape.	CO4
	Module 2: Transportatio n management	Basic transport economics and pricing. Transportation decision	PPT/ CASE STUDY/ VIDEOS	4	Topic: Discuss the transport infrastructure in India and pivotal government strategies.	
UNIT V Performa nce measurem	Module 1: Logistical Performa nce measurem ent	Dimensions of performance measurement, internal performance measurement and external performance measurement	PPT/ CASE STUDY/ VIDEOS	4	Assignment: Significance of Performance Evaluation Topic: Examine diverse aspects of	CO5
	Module 2: SCM Performan	Supply Chain Performance: Bullwhip effect and reduction, Performance measurement: Dimension, Tools of performance measurement, SCOR Model.	PPT/ CASE STUDY/ VIDEOS	4	evaluating performance in logistics and supply chain	

	ce measureme nt		management	
Total				

Textbo	oks
Sr No	Book Details
1	Bowersox, Closs, Cooper, Supply Chain Logistics Management, McGraw Hill.
2	Sunil Chopra, Peter Meindl, Supply Chain Management, Pearson Education, India.
Referer	nce Books
Sr No	Book Details
1	Burt, Dobbler, Starling, World Class Supply Management, TMH.
2	Donald J Bowersox, David J Closs, Logistical Management, TMH
3	Pierre David, "International Logistics", Biztantra.
Links (	Only Verified links should be pasted here)
https://v	vww.coursera.org/learn/supply-chain-logistics
https://v	www.udemy.com/course/logistics-and-supply-chains-fundamentalsdesignoperations/?couponCode=ST2MT43024
https://v	www.youtube.com/watch?v=Lpp9bHtPAN0&ab_channel=Simplilearn



# NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA-201306

(An Autonomous Institute)
School of Management

Subject	Name: Total Quality Management	L-T-P [3-0-0]
Subject	Code: AMIBA0606 Applicable in Department	: INT.MBA
Pre-req	uisite of Subject:	
Course	Objective: To learn fundamental concepts of quality and quality from organisation point.	
	Course Outcomes (CO)	
Course	outcome: After completion of this course students will be able to:	Bloom'sKnowledgeLevel
CO 1	To Understand the meaning of total quality management	Analysing (K4)
CO2	To be aware of international/national Quality awards	Applying (K3)
CO3	To familiarize students with various tools and techniques used in Total Quality Management (TQM) and demonstrate their application in real-world quality improvement scenarios.	Understandir g (K2)
CO4	To understand the organization structure and design	Understanding (K2)
CO5	Get the knowledge about different quality standards and their applications.	Applying (K3)
	Syllabus	

Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT I	Introduction	Evolution of Quality, Definition, concept and feature of TQM, Eight building blocks of TQM	PPT, Lecture	5 Hours	Select a manufacturing company of your choice and Analyze the current quality management practices within the selected company	CO1
UNIT II	TQM Thinkers and thought	Juran Triology, PDSA cycle 5S, Kaizen, Crosby's theory on Quality Management, Quality Performance Excellence Award- Deming Application Award, European Quality Award, Malcolm Baldrige National Quality Award.	PPT, Lecture	4 Hours	Evaluate the relevance and applicability of their ideas in today's business environment, considering factors such as globalization, technological advancements, and changing consumer preferences.	CO2
UNIT III		Benchmarking: Definition, concepts, benefits, elements, reasons for benchmarking, process of benchmarking, FMEA, Quality Function Deployment (QFD) – House of Quality, QFD Process, Benefits, Taguchi Quality Loss Function, Total Productive Maintenance (TPM) – Concept and need.	PPT, Lecture	4 Hours	Apply the selected TQM tools to analyze and address the identified quality issue or challenge	

					within the organization or	
	TOLE				industry	
	TQM tools-					
UNIT IV	Six Sigma- Features of six sigma, Goals of six sigma, DMAIC, Six Sigma implementation.		5 Hours	Understan ding of Six Sigma and Quality Systems: How well did you explain the features, goals, and methodolo gies of Six Sigma and quality systems?	Organization structure and design	CO4
UNIT V  Total	Statistical Process Control-	Central Tendency, The seven tools of quality, Normal curve, Control charts, Process Capability  Quality Systems-ISO 9000, ISO 9000:2000, ISO 14000, other quality systems	Lecture, Discussion,	5 Hours	Discuss the shift from a compliance-based approach to a process-based approach in ISO 9000:2000. Based approach in ISO 9000:2000.	CO5
Total						

Textboo	oks
Sr No	Book Details

_	The Lord Hard Annual Control National Co
l I	Total Quality Management by N.V.R Naidu, G. Rajendra New Age international, Fourth Edition, Jan 2021
2	Total Quality Management by Poornima M (4 <sup>th</sup> edition) 2024, Pearsons
	Total Quality Management by Foothina M (* Carton) 2021, Foursons
3	Quality Control & Application by B. L. Hanson & P. M. Ghare, Prentice Hall of India, 2004.
Referei	nce Books
	ice Doors
Sr No	Book Details
1	Total Quality Management by V.S Bagad Technical Publications, First Edition, Jan 2020
	Total Quanty Management by V.S Dagad Technical Lubications, That Edition, Jan 2020
2	Total Quality Management by S. Rajaram Dreamtech Press, First Edition, Jan 2008 Buchanan, D., & Badham, R. (2020). Power, politics,
	and organizational change. Sage
Links (	Only Verified links should be pasted here)
	Omy vernicu mino should be pused here;
Total Q	uality Management - I - Course (nptel.ac.in)http://www.mbaexamnotes.com/organization-change-and-development.html
Total Q	uality Management - I - Course (nptel.ac.in)http://www.mbaexamnotes.com/organization-change-and-development.html
Total Q	uality Management - I - Course (nptel.ac.in)http://www.mbaexamnotes.com/organization-change-and-development.html



# NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA-201306

(An Autonomous Institute)
School of Management

Subject Na	ubject Name: Data Driven Decision Making  L-T-P [0-0-6]					L-T-P [0-0-6]
Subject Co	ect Code: AMIBA0601 Applicable in Department: INT.MBA					
Pre-requis	ite of Subject:	Understanding of business statistics and information technology	ology.			
and finance	. The course st	ourse draws upon statistical analytical tools and analyses from severally demonstrates to the students the usefulness of these tools and analysis software such as MS Excel and R.	•			•
		Course Outcomes(CO)				
Course out	tcome: After c	ompletion of this course students will be able to:				Bloom'sKnowledge Level(KL)
CO 1	To Understand types of data and the role of data in decision making					Understanding (K2)
CO2	111					Understanding (K2/Applying (K3)
CO3	To Analyze the	e hypothesis using various techniques				Analysing (K4)
CO4	To Apply varie	ous analysis techniques for data-driven decision making				Applying (K3)
CO5	To evaluate data-driven solution for a business problem in a project					
		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignme nt/ Lab Nos	

UNIT I Introducti on to Data analysis	Data Definitions  Analysis	Data, Types of data, Variables, and Data categorization  Types of data in R-tool,	MS Excel, R, Videos, Discussion MS Excel, R, Videos,	4	Understand the data and perform the basic calculation s in MS Excel and	CO1
UNIT II  Descriptiv e Statistics	calculations	Measures of central tendency – Mean, Median and Mode, Location of dispersion – Skewness and Kurtosis	MS Excel, Videos, Discussion	4	R. Use the dataset to calculate central	C02
	Practice with R	Practice and analysis with R	MS Excel, R, Videos, Discussion	4	tendency, correlation and dispersion.	
UNIT III Basic Analysis Technique s	and tacting	Hypothesis – Introduction, Significance of hypothesis, Statistical hypothesis generation and testing, Chi-square test, t-test, analysis of variance	MS Excel, Videos, Discussion	4	Formulate the hypothesis. Select the dataset and apply the	CO3
	Practice with R	Practice and analysis with R	R, Videos, Discussion	4	relevant test.	
UNIT IV Data analysis techniques	anarysis	Correlation and Regression analysis, Classification techniques, clustering, association rules analysis	MS Excel, R, Videos, Discussion	4	Based on the problem statement and dataset,	CO4
	Practice and analysis with R	Practice and analysis with R	MS Excel, R, Videos, Discussion	4	analyse the data using the relevant technique.	

UNIT V Data- driven decision- making project	Data- driven decision- making project	Understanding business scenarios, Project on a business problem	MS Excel, R, Videos, Discussion	8	Discuss the various techniques for analysis to take datadriven decision.	. CO5
Total	Total					

Textbo	Textbooks					
Sr No	Book Details					
1	1. Gandhi, P., Bhatia, S., & Dev, K. (Eds.). (2021). Data Driven Decision Making Using Analytics. CRC Press.					
2	2. Jones, E., Harden, S., & Crawley, M. J. (2022). The R Book. John Wiley & Sons.					
Referen	nce Books					
Sr No	Book Details					
1	Giorgi, F. M., Ceraolo, C., & Mercatelli, D. (2022). The R language: an engine for bioinformatics and data science. Life, 12(5), 648.					
Links (	Only Verified links should be pasted here)					
https://	www.youtube.com/watch?v=EevYFzAqJ2M					



# NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA-201306

(An Autonomous Institute)
School of Management

Subject Name: Foreign Language – French  L-T-P					Г-Р [3-0-0]	
Subject	Code: AMIBA	A0603			Applicable in Departm	nent: MBA
Pre-req	uisite of Subje	ct: Basic knowledge of English.				
	•	oduction to French language and culture - coundation in the four basic skills LSRW (			•	situations.
		C	ourse Outcomes (CO)			
Course	outcome: Afte	r completion of this course students will b	pe able to:			Bloom's Knowledge Level(KL)
CO1	Creating basic	sentences.				(K4)
CO2	Describing the	e surroundings and weather.				(K3)
CO3	Handling ever	yday conversations				(K2)
CO4	Expressing pos	ssessions and surroundings.				(K3)
CO5	Expressing far	nily, friends, likes and dislikes.				(K4)
			Syllabus			
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required	Practical/ Assignment/	CO Mapping

				(L+P)	Lab Nos	
1	Revision of previous topics	<ul> <li>Numbers (0-1000)</li> <li>Les Articles définis et indéfinis.</li> <li>Verbes – être, avoir, aller, venir, ER verbs (irrégulier and régulier)</li> <li>Introduction of 2<sup>nd</sup> group verbs – IR (irregular and regular)</li> <li>3<sup>rd</sup> Group verbs – RE (Regular and Irregular)</li> </ul>	Class discussion Notes sharing	7	Assignment on- Greetings, numbers, verb conjugation, sentence making	CO1
2	Vocabulary Building	<ul> <li>Les Saisons</li> <li>Verb - Faire</li> <li>Les Directions</li> <li>Answer to the question – How is the weather?</li> <li>Les Prépositions</li> <li>Les Nombres Ordinaux</li> </ul>	Class discussion Notes sharing	7	Assignment on- seasons, verb faire, prepositions, ordinal numbers	CO2
3	Handling everyday conversations	<ul> <li>Les verbes – Vouloir / Pouvoir /Boire</li> <li>Sentences to order food at a restaurant. Voudrais.</li> <li>Les Articles Partitifs.</li> <li>Vocabulary of food items / Le Repas</li> <li>How to make a purchase – sentences and vocabulary</li> <li>Les Magasins (The shopping stores)</li> </ul>	Class discussion Role play Exercises Examples	8	Assignment on- verbes, articles partitifs, the markets and dialogue writing – how to make a purchase.	CO3
4.	Expressing one's surroundings	<ul> <li>Les Adjectifs Possessifs</li> <li>Les Adjectifs Demonstratifs</li> <li>Les prépositions de lieu</li> <li>Les noms de pays</li> </ul>	Class discussion Exercises Examples	4	Assignment on- Exercises on adjectives possessives , demonstratives, prepositions of places.	CO4
5.	Skilled writing	<ul> <li>Making day to day conversations sentences</li> <li>Speaking about yourself, your friends, family, neighbours.</li> </ul>	Class discussion Notes sharing	4	Assignment on- Assignments about describing yourself, your friends and family, your neighbours. Written	CO5

	<ul> <li>Speaking about the weather and seasons.</li> </ul>		paragraph about seasons and weather.	
	Total	30		

	Textbooks				
Sr No	Book Details				
1.	Notes given in class				
2.	Saison A1 (Méthode de français/Cahier d'exercices)				
	Reference Books				
Sr No	Book Details				
1.	Apprenons le français – 1 (Méthode de français/Cahier d'exercices)				
1.	Apprenons le français – 2 (Méthode de français/Cahier d'exercices)				
	Links ()				



# NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY GREATER NOIDA-201306

(An Autonomous Institute)
School of Management

Course- IMBA	/ Third Year – Semester VI	
Branch - IMB	A	
<b>Subject Code-</b>	AMIBA0659	L - T - P 0 - 0 - 4
		0 - 0 - 4
Subject Name-	Capstone Project-I	
It will also deve	<ul> <li>ive- The objective of this course is to understand the importance of social issue lop broad understanding of social and managerial issues and suggest relevant sudents and developing writing and presentation skills among them.</li> <li>ne - On successful completion of the course students will be able to:</li> </ul>	
CO1		Understand (K2)
CO2	To develop presentation skills and team spirit among students.	Analyze (K4)
CO3	To apply basic research concepts in the formulation of the project.	Apply (K3)
CO4	To develop communication skills among students.	Understand (K2)
CO5	To develop analytical thinking among the students	Analyze (K4)

### **Course Content**

- T
- The group will work collectively on a particular problem and will present his output through a presentation and viva voice.
- The team will submit the report to the College/Institute which will form part of the examination.
- The report should be based on either primary data or secondary data or both. It should reflect in-depth study of a micro problem, ordinarily chosen by them or assigned by the mentor.

- Relevant tables and references should support the data. The student should strictly follow the prescribed format for the project.
- The report should be in standard font size (12) and double spacing. Two neatly typed (one sided only) and soft bound copies of the report will be submitted to the College/Institute. The report will be typed on A-4 size paper
- The Project Report will carry 100 marks that will be divided in two parts i.e. 50 marks for internal project report presentation and 50 marks for external project presentation and viva-voce. It will be evaluated by two examiners (one external and one internal).

#### The scheme of evaluation for Internal Project Report

Understanding the topic,	Framing review	Research	Data Analysis	Findings	and	Total
objective and aim of the	of literature and	Methodology	and	Possible	solutions	(50)
study (10)	Problem	(10)	Interpretation	(10)		, ,
	Statement (10)		(10)			

#### The scheme of evaluation for Project Presentation & Viva Voce

Relevance of topic, objective and	Review of Literature and	Research	Data Interpreation	Total
aim of the study (10)	Problem Identification	Methodology	and Findings	(50)
	(10)	(20)	(10)	

#### Content

- 1. Cover Page
- 2. Abstract
- 3. Introduction of Topic
- 4. Literature Review
- 5. Problem Identification
- 6. Research Methodology
- 7. Data Interpretation
- 8. Findings
- 9. Possible Solutions/Suggestions
- 10. Conclusion

11. References

Mode of Evaluation: Presentation and Viva Voce