		MAPPING OF COU		OUTCOMES WITH PROGRAM OUTCOMES (POs) and PROGRAM SPECIFIC	CO						s)		
S.N O	COURSE CODE	COURSE TITLE	CO NO.	Course Outcomes	1	$\frac{\mathbf{P}}{2}$	RO 3		AM 5		7	PS	
U	CODE		1	Participate in the campus selection process with special focus on aptitude and GD.	1	3	3	4	3	U	,	1 1	•
		Soft Skills for	2	Prepare himself/herself for the campus Interviews.		3	1					+	_
1	19HS114	Managers I	3	Develop professional behaviours for entry into the professional world.		3	2						
			4	Think logically and solve problems in professional life.		3	2					\top	
			1	Able to assess oneself.		3	3						
		Soft Skills for	2	Able to solve problems using basic aptitude skills.		3	1					\top	
2	19HS115	Managers II	3	Think logically and be able to overcome challenges in professional life.		3	2						
			4	Develop professional behaviors for entry into the professional world.		3	2						
		Business	1	Able to understand the significance of effective communication	1	1			3			1	
3	19MB51K7	Communication	2	Able to be an effective public speaker								T	
		Skills	3	Be professional in business writing skills								I	
			4	Be prepared to face job interviews									
			1	Identify the source of a quantifiable problem, recognize the issues involved and produce an appropriate action plan.	3								
4	19MB51C0	Quantitative Methods	2	Translate a problem into a simple mathematical model to allow easier understanding and to aid problem solving	3							1	
			3	Employ R Programming software to solve problems	3					2			
		Introduction to	1	Ability to make data driven decisions		1		1					
5	19MB52C1	Business Analytics	2	Using R to input and output data					3	2		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	
		& R Programming	3	Generating Descriptive Statistical Reports					3	2		\prod	
			4	Data Visualization and story telling					2		1	\Box	

			1	Understand and independently apply the research process to business problems.						2	
6	19MB52C2	Business Research Methodology	2	Evaluate different statistical methods that are applicable to specific research problems.						2	\top
		Wiethodology	3	Take data driven business decisions.		1	П			T	
			4	Analyze organizational data using software packages		2					
			1	Ability to manage people with an understanding of Individual behavior.		3					
7	19MB51C1	Organization	2	Ability to manage people with an understanding of the attitudes, motivation and learning on individual behaviour.				3			
,	191120101	behaviour	3	Ability to manage groups with an understanding of the Group behavior and leadership.		2		2			
			4	Ability to perceive organizational culture and implement organization Change and Development interventions.				3			
			1	Apply the intuition for analyzing economic problems from a Managerial perspective in an organizational & business context. use the basic tools that structure the microeconomic problems for optimal decision making.		2	2				
8	19MB51C2	2 Business Economics	2	Analyze the theory of demand, forecast and estimation of demand for managerial decision-making.		2					
			3	Analyze different types of competition that existing external Environment.			2				
			4	Analyze the Macro Economic Environment of the Organization			1				
		Financial and Management Accounting	1	To understand the accounting process in business.	2						
9	19MB51C3		2	To gain a knowledge on application of concepts and principles in preparing					2		
			3	To evaluate the tactical decisions of middle level managers relating to cost and management accounting	3					T	
			4	To analyze the financial statements and evaluate the decisions for better investment.						1	

			Explain the key terms, definitions, and concepts used in the study of Marketing Management and understand the changing Marketing Environment	3					
10	19MB51C4	Marketing	Apply the knowledge of marketing concepts to strategize the marketing program regarding product and pricing	3	2				
10	TOWIDSTC4	Management	Apply the knowledge of marketing concepts to strategize the marketing program regarding promotion and distribution	3	2				
			4 Understand the need for ethics in marketing and the importance of social and green marketing					3	
			To gain a knowledge on availability of various sources of finance and markets for raising of funds.	2					
11	19MB51C5	Financial	To evaluate the long term and short term investment decisions	1			3		
11	19111113103	Management	To Evaluate the financing decisions by using different techniques of valuation.				3		\Box
			To evaluate the dividend Decisions in relation to wealth maximization.				3		
			Illustrate the general concepts of overall plant and production management using appropriate analysis tools	2					
12	19MB51C6	Management	Establish methods for maximizing productivity and understand the purpose of setting and attaining high levels of throughput and customer service	,	2	3			
12	171111111111111111111111111111111111111	Management	Optimize the use of resources which include: people, plant, equipment, tools		2	3			\Box
			Make the best use of technology to achieve maximum efficiency, especially in the planning and control of operations	1		2			
			Integrated perspective on role of HRM in modern business			2			
13	19MB51C7	Human Resource	2 Competency to recruit, train, and appraise the performance of employees				2	\top	
	, , , , , , , , , , , , , , , , , , , ,	Management	Rational design of compensation and salary administration and ability to handle employee issues			1	3		
			4 Ability to understand and interpret emerging trends in HR				3		

			1	Outline various components of Business Environment.		2		П			
14	19MB51C8	Business	2	Recognize, distinguish, paraphrase and explain the impact of business environment on business activities.		3					
17	TOWNDSTEE	Environment	3	Understand the role of regional economic integration and political integration.			2	П			
			4	Apply Cognitive knowledge of global issues, to internationalize business.			3	П			٦
			1	Understand Foundational concepts of Information Systems & ERP	3						
15	19MB61C0	Information Systems	2	Analyze the role of IS & ERP in organizations.		2		П			٦
13	TONIBOTEO	& ERP	3	Evaluate the IS structures, Business Models		2					П
			4	Evaluate the ERP Implementation Processes and Methodologies	3						
			1	Understand and explain the key terms, definitions, and concepts used in Entrepreneurship Development and Construct a well-structured business plan	3				1		
		Entrepreneurship	2	Understand and explain the concept of family business and managerial implications of family business and family myths	3						
16	19MB62C0	& Family Business	3	Understand the issues of leadership transition in family business and apply the knowledge of change management in the family business			2				
			4	Understand the schemes and support available for entrepreneurs from the government and institutional support for entrepreneurial development				2			
			1	Gain knowledge about differences between ethics and morals, various ethical theories.	3						
		Business Ethics	2	Have proficiency about the definition, objectives, natures and sources of ethics.		2		\prod		\prod	
17	19MB62C1		3	Have adequate knowledge in ethical issues in corporate governance, the problems of whistle blowing.			2				
			4	Become an expert in ethical issues in employer-employee relations, ethical issues in marketing.				3			

			1	Capacity to apply leadership in changing business environment		3				2	,
18	19MB62C2	Leadership in	2	Equip the learners with skills, tactics, styles for leadership roles		2					
		Business	3	Understanding of executing leadership in organizations		2					\Box
			4	Ability to develop leaders in organizations		3					
			1	Apply core concepts in the legal structure of business.	3						
			2	The student will be able to interpret the main statutory provisions relevant to the business organization.					3		
19	19MB62C3	Business Law	3	The student will be able to identify and explain the legal issues arising in some of the main day to day dealings of the business organization and provide advice or remedy for those issues.					3		
			4	The student will be able to provide advice or remedy forthose legal issues.					3		
			1	Understand basic concepts Strategic Management	3					2	
20	19MB62C4	Strategic	2	Learning and developing competitive strategies.		2					
		Management	3	Apply corporate restructuring.				2			
			4	Learning and Understand e business.					2		
			1	To explicate the technology catalysis in delivering value	2						2
21	18MB52M0	Digital and Social	2	To understand the technological importance of SEO	2					3	
		Media Marketing	3	To understand online consumer behavior and concept of cyberbranding	2					3	
			4	To gain a knowledge on Mobile marketing						3	
			1	Understand an overview of various aspects related to wealth management	3						2
22	10) (D 52-D)	W. 1d M.	2	Explore the relevance and importance of insurance in wealth management		1				T	\prod
22	18MB52F0	Wealth Management	3	Acquaint the learners with issues related to taxation in wealth management			2				

			4	Understand various components of retirement planning				2				T
			1	Understand the concept of Organization Design, its types, structures and design.	3		1				\dagger	2
	101555040	Organizational	2	Explain various Organizational structures.	2	2					1	
23	18MB52H0	Design and Development	3	Examine various interventions strategies	2	3						
			4	Understand various issues pertaining to OD	2	3						
			1	Able to Understand and apply the DBMS and the associated concepts.	3						3	2
24	18MB52U0	Introduction to Advanced	2	Able to Understand and apply SQL and the associated concepts.	3						3	1
24	10111132200	Technologies	3	Able to Understand and apply the PYTHON and the associated concepts.	3						3	
			4	Application of Integration of Python with SQL for various management situations	3						3	
			1	Understand the importance of technology advancements in transforming organizations as world class hubs	1				3	3		2
25	18MB52L0	World Class	2	Understand various cutting edge technologies and models					3	3		
23	161411132110	Manufacturing	3	Comparing Indian manufacturing processes with global processes					3	3		
			4	Understand the implications of WCM as strategy						2	1	
			1	Understand the components of Product Management.	3						-	
26	19MB52M1	Product & Brand	2	Design, implement and evaluate Product Iteration		2		П			\top	+
		Management	3	Evaluate Branding Strategies, Brand Portfolio				П			1	1
			4	Evaluate sources of "Brand equity" and Apply branding strategies in different sectors							1	
			1	To study logistics supply chain networks and strategies.	2							ĺ

27	19MB52M2	Promotion & Distribution	2	To understanding of logistics operating areas and their interrelationship	2							T
		Management	3	To Understand the importance and implications of a customer-focused logistics strategy.		2	3					
			4	Develop an in-depth understanding of logistics operating areas and their interrelationships		2	3					
			1	Understand the concepts relating to the global market.	1]	
28	19MB52M3	Global Marketing	2	Learning and applying marketing strategies for global markets			3					
			3	Understand and Applying global marketing decisions.				2				
			4	Infer various management concepts for betterment of global marketing					1			
			1	Understand the basic concepts of Advertising and analyze the strengths, weaknesses, opportunities and threats (SWOT) of different kinds of advertising media.	2			3			1	
29	19MB52M4	Advt & Sales Promotion	2	Analyze the design and execution of advertising campaigns				3				
		Promotion	3	Understand the basic components of sales promotion and apply the sales promotion campaign related decisions	2			3				
			4	Analyzethe emerging trends in sales promotion techniques				3				
			1	Understand concepts used in the study of consumer behavior.				2	2	3]	
			2	Apply the knowledge of consumer behavior concepts to analyze changing consumer profiles and factors influencing consumer purchase decision					2	3		
30	19MB52M5	Consumer Behaviour	3	Apply the knowledge of consumer behaviour to analyse the changing consumer perceptions, attitudes, values and lifestyles and overall behaviour						3		
			4	Create better marketing programs and strategies basing on the knowledge of consumer behavior.				2				
			1	Implement the best practices of the Services Marketing	3			2			1	
2.1	10MD (1M7	C M. L.	2	Apply the marketing mix elements of services for designing proper marketing strategy	3		1					

31	19MB61M7	Services Marketing	3	Analyze the gaps between service provider and consumer and Perform lifelong learning and professional development to enrich the services marketing strategies	2					1	Τ	
				Analyze, interpret and solve problems in service Recovery	2	igdot	\vdash	2		+	+	\vdash
			1	Understand the concept of CRM, the benefits delivered by CRM, the contexts in which it is used, the technologies that are deployed and how it can be implemented.	1			2			1	
		Customer	2	Analyze CRM practices for competitive advantage of organization		3				+	Ť	
32	19MB61M8	relationship Management	3	Implement data mining tools and techniques in the organization		2				\top	T	
		5	4	Gets the ability to analyze customer relationship management strategies by understanding customers' Preferences for the long-term sustainability of the Organizations.			1					
			1	Explore the various facets of rural marketing, Understand rural markets potential and develop an insight into rural marketing regarding different concepts and basic practices in this area.	2				1		1	
33	19MB61M9	Rural & Agricultural Marketing	2	Understand the challenges and opportunities in the field of rural marketing for the budding managers and also expose the students to the rural market environment and the emerging challenges in the globalization of the economies	2	1						
			3	To adapt the students with the appropriate concepts and techniques in of Rural marketing mix.	2						T	
			4	Be able to understand the role and importance of communication in Rural and agricultural marketing	2						T	
			1	To understand the concept & significance of event tourism and event management	2						1	
34	19MB61M1	Event & Entertainment	2	To understand the various dimensions of event and entertainment services & their impact	2	2					T	
	0	Management	3	To comprehend the linkages of event tourism industry.		2		3				
			4	Apply appropriate strategy for the marketing of event and entertainment services to core levels of customer satisfaction.				3				
			1	Outline the key concepts of digital marketing	2						floor	2

			2	Apply the SEO to a website	2					3	Т	\prod
35	19MB52M6	Digital Marketing	3	Use the key PPC concepts to draw visitors to a business's websites	2					3		
			4	Use Campaign Management to manage the marketing concepts	2							
			1	Understand basic concepts of sales management	2							
36	19MB61M1	Sales & Promotion	2	Understand the management sales personnel in selling field and and develop ability to apply and control sales related activities.				2		3		
	1	Management	3	Understand the basic components of sales promotion and apply the sales promotion campaign related decisions	2			2				
			4	Analyze the techniques of sales promotion				2		3		
			1	The Student gains knowledge on key concepts applied in logistics and supply chain management.	2							
37	19MB61M1	Logistics & Supply	2	Students will be able to understand the importance of all the supply chain related activities and understand certain concepts such as inbound and outbound logistics, offshore and inshore logistics.	2							
	2	Chain Management	3	The students can develop analytical skills and critical understanding for planning, designing the operational facilities of supply chain.			2					
			4	The students are equipped with effective application capabilities in understanding the conceptual framework of real business situations around the world.							3	
			1	Understand the role and function of the financial system in reference to the macro economy.						2	1	
38	19MB52F1	Financial Markets	2	Demonstrate an awareness of the current structure and regulation of the Indian financial services sector.		2			1			
		and Services	3	Evaluate and create strategies to promote financial products and services.						2	3	

			4	Describe the impact that financial innovation, advances in technology, and changes in regulations has had on the structure of the financial firms/industry.		2						
			1	Explore different avenues of investment.		3			1		1	
39	19MB52F2	Security Analysis and Portfolio	2	Demonstrate with the knowledge of security analysis.		3				1		
		Management	3	Apply the concept of portfolio management for the better investment.			1					
			4	Analyse the Invest in less risk and more return securities.				\Box			1	+
			1	To Examine how the insights of behavioral finance theories shed light on the behavior of individual investors	1						1	-
40	19MB52F3	Dahariana Cara	2	To examine finance professionals in investment decision- making and corporate financial decision-making.		2						
40	19MB32F3	Benavioural linance	3	To explore the possibility to improve investment performance and corporate performance by recognizing the cognitive biases and applying appropriate 'debasing'		2						
			4	To investigate the implications of behavioral finance for the construction of good corporate governance mechanism				2				
		Tayation	1	The student will have complete understanding about set off and carry forward of losses.	2]	-
			2	To be more analytical in understanding the assessment of individuals and tax rates.		2						
41	19MB52F4	management	3	The student can understand the assessment of partnership firms and Hindu undivided family.	2							
			4	The student can understand the Tax planning and management procedures.		2						
			1	Acquaint the students with concepts of Financial management from strategic perspective	2					3	1	
41	19MB61F7	Strategic Financial Management	2	Understand various Techniques and Models of Strategic Financial Management.	2						+	1
			3	Apply the Concepts of Strategic Financial Management to measure the value of firm				\Box	2			
			4	Evaluate various cost concepts for business					2			

			1	Students will be able to analyze the risks in different financial markets.		3	2				1	1
43	19MB61F8	Financial	2	Acquire the ability to selection of various options and then can apply them to specific markets.		3	2					_
43	19101110	Derivatives	3	The student will be able to strategically manage the financial derivatives.					2			
			4	The student will be able to analyze various models in order to take wise decisions for improving their wealth		3			2			
			1	Understand tools and considerations used in assessing and selecting suitable projects.	1						1	1
44	19MB61F9	Project Management	2	Analyze the usefulness of planning, monitoring and control techniques as means of achieving business improvement and change.		2	2					_
			3	Evaluate a project to provide cost estimates and to plan the various activities		2	2					
			4	Evaluate team building skills required to support successful performance.					1		1	_
			1	Enlighten the students with the concepts of infrastructure finance, Public Private Partnerships etc.	2					1	1	1
45	19MB61F10	Infrastructure Finance	2	Familiarise with the financing methods of infrastructure projects, contractual agreements and risk mitigation of projects	2							
			3	Apply the tools of project valuation	П				2	\sqcap	T	_
			4	Evaluate the project viability					2			
			1	To excel in environment of international finance and its implications on international business.			3	2				1
46	19MB61F11	International Financial	2	To perform in the functioning of foreign exchange markets, determination of exchange rates and interest rates and their forecasting.			3					
		Management	3	To apply the techniques of reducing risks and to identify risk management strategies.		2					T	
			4	To explore the sources of long term finance and design financial strategies and to integrate			3	2				
			1	Understand the role and function of the financial system in reference to the macro economy.	1						1	1

47	19MB52F5	Indian Financial System	2	Demonstrate an awareness of the current structure and regulation of the Indian financial system. Evaluate and understand the strategies to promote financial products and services.		2				3	Ŧ	
		System	4	Describe the impact of the financial system, advances and changes in regulations on the structure of the financial firms/industry.					2		+	
			1	Understand the need for effective financial planning		1					1	.
			2	Understand various financial tax saving schemes to save money to get tax benefits				2		1		+
48	19MB52F6	Managing Personal Finance	3	Understand the basic concepts of money management, tax planning, consumer credit, housing and other consumer decisions, insurance, investments, retirement planning etc.					2		1	
			4	Understand savings and investment plans.						1	1	+
			1	Understand an overview of various aspects related to wealth management	1						1	
49	19MB61F0	wealth management	2	Explore the relevance and importance of insurance in wealth management			2				\top	
77	17WIDOTI 0	wearm management	3	Acquaint the learners with issues related to taxation in wealth management				3				
			4	Understand various components of retirement planning				3			\top	
			1	Articulate financial statement analysis and financial reporting		1					1	
		Financial statement	2	Solve the financial statement problems			2	1			\top	
50	19MB61F12	analysis	3	Examine the cash inflows and outflows or usage and sources of funds			2		1			
			4	Evaluate and judge the financial statement analysis and financial reporting so that there will not be any scandals or window dressing					1			
			1	Understand the fundamental principles of Income tax and Calculate Residential status and incidence of tax.	2							
			2	Develop skill to compute Income from salaries and house property		2	3			\top	\top	
51	19MB61F13	Personal Taxation	3	Able to Analyze problems relating to Income from profits and gains from business/profession and capital gains.		2	3				<u> </u>	

			4	Evaluate the provisions relating to income from other income, clubbing, and setoff and carried forward provisions and Income from individual and deductions available to person.	2		3				
			1	Understanding the importance of Talent Management in any organization and be ably facing the challenges that may crop up.	1					1	2
52	19MB52H1	Talent and Competency	2	Explain various Talent Management strategies that can be successfully implemented for effective accomplishment of set objectives.		2	3				
02	2,51, 2002 222	Management	3	Extend the knowledge on Talent Management to Competency mapping as well and apply them across scenarios.		2	3				
			4	Relate the learnt concepts on competency to various competency models and thereby ably utilize them in analyzing case studies.			3	1			
			1	Understand the employee relations and its complexities	3	3				1	2
53	19MB52H2	Dynamics of	2	Make use of knowledge to strengthen relations	3	3		H	H	†	+
33	191011532112	Employee Relations	3	Utilize the knowledge for team building	3	3					
			4	Develop competencies to become effective Relation officer	3	3					
			1	Identifying the purpose of a performance management system		2				1	2
		Performance	2	Outline the process of designing and implementing a performance management system		2					
54	19MB52H3	Management & Reward Systems	3	Demonstrating competence in various areas employee compensation and designing and evaluating compensation plan.					2		
			4	Demonstrating knowledge of a variety of pay systems including job and performance based pay; knowledge and skill based pay; team based pay and executive pay.					2		
			1	Understand the changing Labor legislation in India	2					1	2
	402 55		2	Interpret legal aspects of Employee Compensation.		2	3	\Box	$\vdash \vdash$	+	+
55	19MB52H4	Labour Legislation	3	Handle Industrial disputes in Indian organizations.		2	3	H	$ \uparrow $	$^{+}$	+
			4	Implement legal aspects of employee benefits	2		3				\prod

			1	Understanding internationalization of HRM and its future	3					1	2
56	19MB61H7	International Human	2	Understanding Global HR Practices	3				H	1	+
56	19MB01H/	Resource Management	3	Analyzing the policy and practice aspects of International Human Resources					1		\top
		Transgement	4	Ability to train and develop global leaders and expatriates			1			\top	+
			1	Understand the transformation of Business Analytics to People Analytics.	3		1			1	2
57	19MB61H8	People Analytics	2	Application of Analytics in Talent acquisition and engagement.	3	2					
			3	Assess Performance management using analytics.	3	2				T	+
			4	Understand the application of big data in people analytics.	3	2					1
			1	Understand and explain the concept of organization change.	1	2				1	2
58	19MB61H9	Organizational Change &	2	Understanding and explaining the change management process.		2		2		\dagger	
30	19MD01H9	Change Management	3	Analyzing the role of change agents			2	3			1
			4	Analyzing the key considerations and issues in a changing future			2	2			
			1	Understand the HRD function and its challenges	3	3				1	2
		Human Resource	2	Make use of knowledge to design HRD program	3	3					+
59	19MB61H10	Development	3	Utilize the knowledge for organizational effectiveness	3	3				1	
			4	Develop competencies to become HRD person	3	3					
			1	Ability to integrate HR with the business strategy	1					1	2
		Strategic Human	2	Scientific training of HR Planning practices		2		П		1	
60	19MB61H11	Resource Management	3	Competency to enhance employee development		2		П		\dagger	
			4	Rational ability to manage performance strategically and Competency to implement global HR practices		2					

			1	Identifying the elements and describe the purpose of a performance management system		2				3		2
61	19MB52H5	Performance	2	Identifying different types of reward systems, performance appraisals, analyzing performance through various measuring tools.								
		Management	3	Outline the process of designing and implementing a performance management system								
			4	Developing and implementing performance consultation								
			1	Understand basic concepts of human resource planning and job analysis	1	1					1	. 2
62	19MB52H6	Human Resource	2	Apply different models of human resource forecasting models					2		1	
02	191111332110	Planning	3	Apply different models of human resource supply and understand succession					2			
			4	Learn contemporary topics in human resource planning			1	1				
			1	Recognize how pay decisions help the organization achieve a competitive advantage.	2							2
		Compensation	2	Analyze, integrate, and apply the knowledge to solve compensation related problems in organizations.	2							
63	19MB61H12	Management	3	Demonstrate comprehension by constructing a compensation system encompassing; 1) internal consistency, 2) external competitiveness 3) employee contributions, 4) organizational benefit systems, and 5) administration issues.				3				
			4	Design rational and contemporary compensation systems in modern organizations.				3				
			1	Understand basic concepts associated with learning process, learning theories, training and development;					2	3	1	. 2
64	19MB61H13	Training &	2	Understand training needs, identification of training needs, training processes, training methods, and evaluation of training;						3		
		Development	3	Emerging trends in training and development; and					2			

			4	Relevance and usefulness of training expertise in the organizational work environment.					2				
			1	Understand basic concepts of Conflict Management	1							1 2	_
		Conflict	2	Learning and applying conflict management design and resolution methods.			1						
65	19MB61H14	Management & · Negotiation	3	Apply concepts and process of Negotiations.					2			+	_
			4	Learning and Understand International and Cross-Cultural Negotiation						2		+	
			1	Analyze different concepts of Materials management		2						+	
	10) (D 50) 1	Materials	2	Formulate various purchasing strategies				2		1	2	\top	
66	19MB52L1	Management	3	Assess the different levels of inventory required in an organization				2		1	\exists	\top	
			4	Understanding Materials Requirement Planning	1	2						\top	_
		Fundamentals of	1	Understanding the concepts of Supply chain	2							1 2	
67	19MB52L2	Supply Chain	2	Illustrate networks in different sectors			1						
		Management	3	Analyze using forecasting methods							1		
			4	Understanding sourcing in SCM	2			П		П	寸	\top	
68			1	Understand various elements of manufacturing operations	2							1 2	
	19MB52L3	Operations Strategy	2	Examining various elements and decision categories in an operations strategy	2	1							
			3	Understand different integrated strategic approaches			1	\Box			\exists	\top	_
			4	Resolving issues in outsourcing and globalization				2		1	T	T	_
			1	Understand the basic concepts of quality management	1							1 2	
69	19MB52L4	Total Quality	2	Understand the contributions of Quality gurus towards quality deployment				3		2			
		Management	3	Understand the process of QFD				3	2			丁	_

			4	To understand the importance of redesign and reengineering for quality				3		2			
70			1	Understand the basic concept of production systems	3							1 2	2
	19MB61L5	Lean Management	2	Applying the concept of lean principles	3	,	2			П	П	T	
		Č	3	Applying waste reduction processes to increase efficiency	3		2	1					
			4	Designing training methods for lean implementation					1	1			
71			1	To understand various warehouse operations	1					2		1 2	2
	19MB61L6	Warehouse	2	To understand warehouse management system						2			
		Management	3	Illustrate various costs involved						2			
			4	Understand warehouse waste management concepts				2					
72			1	Understand Basic analytical methods	2	,				3	3	1 2	2
	19MB61L7	Supply Chain	2	Perform Predictive Analytics in Supply Chain						3	3		
		Analytics	3	Perform Prescriptive Analytics in Supply Chain						3			
			4	Perform Advanced Analytics in Supply Chain						3	3		
73			1	understand the various components of International Logistics management	1							1 2	2
	19MB61L8	International Logistics	2	apply the knowledge in designing suitable and modes of transportation in international trade			2			2			
	1914120120	Management	3	Application of Containerization and Chartering in the present scenario			2						
			4	Understand the importance of Packaging and Packing in Logistics					1	2			
74			1	Able to Understand and apply the Data Visualization using Excel and the associated concepts.	3						3	2	2
	20MB52U1	l/R/Tableau	2	Able to Understand and apply the Data Visualization using R and the associated concepts.	3						3		
	ce	- I Tu Tuoivuu	3	Able to Understand and apply the Data Visualization using Tableau and the associated concepts.	3						3	1	
			4	Able to apply the Data Visualization for various management situations	3						3		
75			1	Understand EconometricMendology		1	1					Ź	2

		Econometrics with	2	Model Business Problems with Econometrics				1		2		\top	
	19MB52U2	Business Applications	3	Apply Econometric Models to Business					2	2		\top	
		**	4	Draw Conclusions and Decision Making					2		3	\top	
76			1	Understand the basic concepts of SPSS and able to input, edit and manage the data.	3					1		2	
	19MB52U3	Data analysis using	2	Able to apply the various statistical tests to analyze the Nominal and Ordinal data	1					3		\top	
	19MB32U3	SPSS	3	Able to apply the various statistical tests to analyze the Interval and Ratio Data	1					3			٦
			4	Application of levels of Measurement	1					3		\top	
77			1	Able to Understand the Data Warehouse Architecture, Data Warehouse Components.	3						3	2	
	10) (D 50) 14	Data Warehousing	2	Able to Understand the Data Mining and their associated concepts	3						1		
	19MB52U4	&Data Mining	3	Able to apply the statistical concepts associated with Data Warehousing and Mining	2					П	3		٦
			4	Able to Understand Clustering and their associated concepts	3					П	1		٦
78			1	Ability to clean, shape and structure data			2	3				2	
		Advanced Business	2	Extract Information from data					2	2	3		٦
	19MB61U5	Analyticswith R	3	Build Models and Implement them on data					2		3		
			4	Apply supervised learning algorithms						2	3	+	_
79			1	Understand the transformation of Business Analytics to People Analytics.	3		1					1 2	_
	19MB61H8	People Analytics	2	Application of Analytics in Talent acquisition and engagement.	3	2				\prod			7
			3	Assess Performance management using analytics.	3	2					\sqcap	+	٦
			4	Understand the application of big data in people analytics.	3	2							
80			1	To Understand the application of R for Marketing Data	3						3	2	

			2	To examine the Product and Sales Performance of a firm	3				3	3	
	19MB61U6	Business Analytics in Marketing	3	To Analyze the effectiveness of pricing Strategies adopted by retailers	3				3	;	
			4	To Analyze the impact of location, promotion strategies and Other areas of Marketing.	3				3	;	
81			1	To analyse the time series data using R			3		3	;	2
	19MB61U7	Business Analytics	2	To predict the stock market movements using Technical Analysis in R			3		3	;	
		in Finance	3	To analyse portfolio optimization models and the pricing of fixed income securities using R			3		3	;	
			4	To analyse credit Risk Modelling using Logistic Regression in R			3		3	;	
82			1	Acquaint with the statistical concepts needed to analyze time series data.		2	1		3	;	2
	19MB61U8	Business Forecasting	2	Understand the basic time series models used in business forecasting.		2		2	3	;	
		with R	3	Use R Program to generate forecasts by implementing both classical and modern models	1				2	2	
			4	Familiar with accuracy estimation and interpretation of forecasting models.				2	3	;	
83			1	Understand the basic concepts of EXCEL and able to apply various functions.	3				3	;	2
	19MB61U9	Advanced Excel	2	Able to apply the various advanced functions of EXCEL using Data Analysis Tool	3				3	;	
	1911120109	774/4/1004 2/1001	3	Able to apply the financial functions for analyzing the financial performance.	3				3	;	
			4	Application of EXCEL Functions in Project Analysis	3				3	;	\Box
86			1	Able to Understand R in association with Hadoop.	3				3	;	2
	19MB61U10	Big Data Analysis	2	Able to Understand and apply Hadoop and the associated concepts.	3				3	;	
	01010	with R and Hadoop	3	Able to Understand and apply the data analytics and the associated concepts.	3				3	;	

			4	Application of Hadoop for various management situations	3					3	
87			1	Understand the Indian financial Services	2				3		1
	19MB52B0	Overview of Banking	2	Understand the role of central Bank and commercial banks	2						
		Danking	3	Analyse credit appraisal mechanism and regulatory system of Indian banking				2	\top	\top	\Box
			4	Analyse the functioning of various banks				2			
88			1	Understand nature of Banking service operations and role of technology in banking		2					3
	19MB61B1	Banking Service Operations	2	Analyse e-banking mechanism		2			\top	\top	\Box
		Operations	3	Ascertain Service Quality Metrics and CRM Practices					2		
			4	Evaluate risk management strategies					2		
89			1	Excel in the functions of a retailer. Student will be aware of the role of a retailer in global economy, career opportunities in retail, retail theories and various retail	2				3		1
	19MB52R0	Overview of Retailing	2	Gain practical expertise in designing of retail marketing strategies including Retail communication mix and pricing strategies. Further he/she can able to understand role of consumer in retail environment and various factors influencing consumer behavior. Identify consumer motivations, shopping behaviors, loyalty programs and decision processes for a retailconsumer and accordingly designing strategies to give a robust experience to consumers Apply HR programs and identify initiatives to improve operations and Employee					2		
			3	retentions						_	
			4	Understand measures of financial performance including strategic profit model					3		
90			1	Understand the factors influencing store location and location strategies including store layout and space planning.	3	2					3
	19MB61R1	Management of Retail Operations	2	Understand store environment, the roles and responsibilities of a store manager and build strategies to enhance the store loyalty.	3						
			3	Source, plan and procure merchandise for a retail organization and also able to analyze		2					

			4	Implement trends and practices of supply chain management in retail.	3					\prod
91			1	Understand basics of Healthcare Sector	2					1
	19MB52D0	Overview of Healthcare	2	Analyze the role of clinical and diagnostic services	2					П
	171111132110	Management	3	Evaluate the impact of hospital operations management				2		\prod
			4	Evaluate the components and process of maintaining medical record				2		П
92			1	Implement the best practices of the health care Services				3		3
		Management of	2	Apply knowledge of financial management techniques in the corporate hospitals				3		П
	19MB61D1	Healthcare Operations	3	Analyze, interpret and solve HR related issues in the hospitals				3		П
			4	Perform lifelong learning and professional development to enrich the professionalism by learning production functions and store				3		
93			1	Understand the basic concepts of IT enabled services in India	1			3		1
			2	Understand the networking communication systems		1				П
	19MB52I0	IT Enabled Services	3	Understand the other Emerging verticals in outsourcing				3		
			4	Understand Disaster Recovery Strategiesand HR and Quality Issues in IT Enabled Services				3		
94		Marketing of	1	Understand Product and Services based Software Solutions	1			3		3
	10) (D (11)	Software Solutions	2	Understand Key Concepts of IT solutions .		1				
	19MB61I1	(Pre-requisite: Project	3	Understand Strategies for planning and management of software related isssues			П	3		
		Management)	4	Understand Management of investment, budget, quality and performance issues				3		
95			1	Understand the concepts of Life insurance	3		П	1	\top	1
	101 (D.52 C)	T.C. T	2	Understand the concepts of Insurance act and IRDA regulations	3					

	19MB52S0	Life Insurance	3	Understand various Life insurance products	3				\prod
			4	Understand the process of Life insurance claims management	3		\vdash	2	
96			1	Understand the concepts of Risk and General Insurance.	2			2	3
	10MD (101	C 11	2	Understand Principles of General Insurance		2	H		+
	19MB61S1	General Insurance	3	Understand various Insurance Forms for different functions		2			
			4	Understand the process of making claims	2			2	
97			1	Apply key marketing concepts, theories and techniques for analysing a variety of marketing situations in pharmaceutical Industry.		3		1	1
		Pharmaceutical	2	Implement marketing planning for STP, product related strategie for Pharmaceutical products		2			
	19MB52P0	Marketing Management	3	Impart the implications for marketing strategy determination and implementation of price, distribution and promotion.				2	
			4	Impart the implications for marketing strategy determination and implementation of promotion strategies				2	
98			1	Apply advanced marketing practices to physicians in pharmaceutical industry.		2		2	3
		Advanced Pharmaceutical	2	Apply advanced marketing practices to Patients in pharmaceutical industry.		2			
	19MB61P1	Marketing Management	3	Identify the demand for pharmaceutical products based on marketing research				2	
		Wanagement	4	UnderstandEthical considerations in the marketing of pharmaceutical Products.				2	
			1	Understand and explain the concepts of agriculture and rural sectors	2				1
99	19MB52G0	Overview of Agriculture & Rural	2	Evaluate the contribution of Agriculture and Rural sectors for the development of Indian economy	2				
		Sectors in india	3	Apply the knowledge of developmental theories to discuss the degree of development				2	
			4	Identify the determinants of rural development in India				2	

		Management		Understand and explain the important areas of management for the development of Agricultural sector in India	2				3
100	19MB61G1	Management of Agricultural & Rural Development in		Understand and explain the important areas of management for the development of Rural sector in India	2				
		India		Apply the knowledge of managerial function like planning, organizing, controlling to discuss the management model for the development of agriculture and rural sector		2			
			4	Evaluate the role of Government in Agriculture and Rural development		2			