

Celebrating 50 Years of Excelle

elebrati	ing 50 Years of Excellence								
1.	OBJECTIVE	To develop Telecom Business Leaders who can handle the ever-changing telecom technology and business environment.							
2.	DURATION (IN MONTHS)	24 (Full Time)							
3.	INTAKE	150							
4.	RESERVATION	I.Within the sanctioned intake	a) SC (In Percentage)	b) ST (In Percentage)	c) Differently abled (In Percentage)	d) Defence (In Percentage)			
			15	7.5	3	5			
		II.Over and above the sanctioned intake III.Over and above the sanctioned intake Alpha Alpha							
				2		15			
5.	ELIGIBILITY	Graduate from any r minimum of 50% m Scheduled Caste/ Sc	arks or equiva	alent grade (45					
6.	SELECTION PROCEDURE	Symbiosis National Aptitude Test score, Academic Profile Score, Personal Interaction and Writing Ability Test (PI-WAT)							
7.	MEDIUM OF INSTRUCTION	English							
8.	PROGRAMME PATTERN	Semester							
9.	COURSE & SPECIALIZATION	* Systems and Finar * Marketing and Fina * Analytics and Fina While Finance Spec	As per Annexure A Specializations Offered: * Systems and Finance * Marketing and Finance * Analytics and Finance While Finance Specialization is compulsory for all, students may choose one specialization from: Systems / Marketing / Analytics.						
10.	FEE		Academic	Fee p.a In	stitute Deposit	Total			
	Indian Students (Amount in INR) 745000 20000 765000								
	International Students	NRI/ PIO/ OCI Category (Amount in US\$)	1457	5	275	14850			
	International Students	Foreign National Category (Amount in US\$)	2600)	275	2875			
11.	ASSESSMENT	All Internal Courses	will have 100	0% componen	t as internal evalu	ation at the			



	Institute level. All External Courses will have 60% internal component and 40% component as external [University] examination.
FANDARD OF ASSING	The assessment of the student for each examination is done, based on relative performance. Maximum Grade Point (GP) is 10 corresponding to O (Outstanding). For all courses, a student is required to pass both internal and external examination separately with a minimum Grade Point of 4 corresponding to Grade P. Students securing less than 40% absolute marks in each head of passing will be declared FAIL. The University awards a degree to the student who has achieved a minimum CGPA of 4 out of maximum of 10 CGPA for the programme.
WARD OF DEGREE	Master of Business Administration (Digital and Telecom Management) will be awarded at the end of IV semester examination by taking into consideration the performance of all 4 semesters examinations after obtaining minimum 4 CGPA out of 10 CGPA.
	VADD OF DECREE

14. | CLASSIFICATION OF CREDITS

Semester	Generic Core	Generic Elective	Specializa- tion Core	Specializa- tion Elective	Open Elective	Non-Letter Grade Mandatory Course/s	Non-Letter Grade Audit Course/s	Total
				Common				
1	22	0	4	0	0	1		26
2	21	0	6	4	0	0	As per the student's choice	31
3	18	3	4	4	0	0		29
4	10	0	4	0	0	0		14
Total	71	3	18	8	0	0		100

This Programme Structure is aligned with the norms laid down by the University and is approved by the Academic Council.

Hereafter changes (if any) which conform to the policy on "Curriculum Development and Review" would be permissible, subject to revision of the Programme Structure, following the specified processes.

Director - Academics

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Annexure A

Catalog Course	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
Code		<u> </u>	mester : 1				
			Core Courses				
T2239		Business Communication		2	100	0	100
T2216	0205420102	Business Statistics Essentials of Marketing		2	60	40	100
T2114	0205420103	Management Information Systems for		2	60	40	100
T3170	0205420104	Telecom Business		2	60	40	100
T3394		Internet of Things Introduction to Telecom		2	60	40	100
T2869	0205420106	Technologies		2	60	40	100
T6075	0205420107	Managerial Economics Network Concepts and		2	60	40	100
T3174	0205420108	Components		2	60	40	100
T2560	0205420109	Principles and Practices of Management		2	60	40	100
T3444	0205420110	Programming for Data Sciences		2	60	40	100
T2219	0205420111	Operations Research		1	50	0	50
T2224	0205420112	Research Methodology		1	50	0	50
T4005	0205420113	Integrated Disaster Management		0	0	0	Non - Letter Grade Mandatory
			Total	22	740	360	1100
		<u> </u>	Core Courses : Finar	ice			
T2015	0205420114	Introduction to Financial Markets and Institutions	Finance	2	60	40	100
T2007		Cost Accounting	Finance	1	50	0	50
T2004	0205420116	Financial Accounting	Finance	1	50	0	50
			Total	4	160	40	200
		Se	mester : 2				
		Generio	Core Courses				
T2870	0205420201	Wireless Technologies		3	90	60	150
T3035	0205420202	Governance Risk and Compliance		2	60	40	100
T3167	0205420203	Introduction to Business Intelligence		2	60	40	100
T6074	0205420204	Macroeconomics for Managers		2	60	40	100
T3085		Managing Pre-Sales		2	60	40	100
T2802	0205420206			2	100	0	100
T2310	0205420207	Regulatory Aspects of Telecom (RAT)		2	60	40	100
T2253		Strategic Management		2	60	40	100
T2246		Technology Innovation		2	60	40	100
T2693	0205420210	Visual Analytics		2	100	0	100
			Total	21	710	340	1050
		0	O E'				
T2778	0205420211	Basics of Financial	Core Courses : Finar Finance	2	60	40	100
		Management					
T2604 T2777		Legal and Taxation Aspect Management Accounting	Finance Finance	2	60 60	40 40	100 100
12///	0203420213	Ivianagement Accounting	Total	6	180	120	300
			IOtal	0	100	120	300
			on Elective : System any two courses)				
T2894	0205420214	Cloud-based Solution Architecture	System	2	60	40	100
T2871	0205420215	Convergence of Telecom Networks	System	2	60	40	100
T2866	0205420216	ICT Architectures and Frameworks	System	2	60	40	100
			Required Credits	4	120	80	200
		0	n Elective : Marketing	~			
				9			
T2118	0205420217	(Choose	any two courses)		60	40	100
T2118 T2513				2 2	60 60	40	100
	0205420218	(Choose a Consumer Behaviour	any two courses) Marketing	2	_		





Annexure A

Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
	_	<u>-</u>	n Elective : Analytic any two courses)	s			
T3206	0205420220	Advanced Programming in	Analytics	2	60	40	100
T2227	0205420221	Python Business Analytics	Analytics	2	60	40	100
T3311	0205420222	Data Mining for Decision	Analytics	2	60	40	100
		Making Total	Required Credits	4	120	80	200
			mester : 3		1.20		
			Core Courses				
T2806	0205420301	Project Digital Technology		6	300	0	300
T3729	0205420302	Transformation		3	90	60	150
T2873	0205420303	Services and Technology Trends in Telecom (STTT)		3	90	60	150
TM2014	0205420304	Digital Risk Management		2	60	40	100
F0002	0205420305			2	100	0	100
T2311	0205420306	Operation Support Systems and Business Support Systems Frameworx (OSS/BSS)		2	60	40	100
	•	· · · · · · · · · · · · · · · · · · ·	Total	18	700	200	900
			ctive Courses Group ny three courses)				
T2322	0205420307	Descriptive Business Analytics	,	1	50	0	50
		in Telecom Information Security		<u> </u>			
T2831	0205420308	Management		1	50	0	50
T2848 T2319	0205420309	Internal Audit ITIL Foundation		1 1	50 50	0	50 50
12319	0203420310		l Required Credits	3	150	0	150
			•		1		
	ı	· · · · · · · · · · · · · · · · · · ·	Core Courses : Fina	nce			
T2087	0205420311	Business Modeling and Planning	Finance	2	60	40	100
T2849	0205420312	Management of Financial Technologies	Finance	2	60	40	100
			Total	4	120	80	200
			on Elective : System any two courses)	ı			
T2895	0205420313	Advanced Cloud-Based	System	2	60	40	100
ΓM2012		Solution Architecture Digital Forensics	System	2	60	40	100
T2852	0205420314	Optical Fibre Networks	System	2	60	40	100
	•	Total	Required Credits	4	120	80	200
		Chasialization	n Elective : Marketin				
			any two courses)	9			
T2130		Brand Management	Marketing	2	60	40	100
	10005400047	ID: wital Markatina				40	400
	0205420317	Digital Marketing	Marketing Marketing	2	60		100
	0205420317	Services Marketing	Marketing	2 2 4	60	40	100
		Services Marketing Total	Marketing Required Credits	2 4			
		Services Marketing Total Specialization	Marketing Required Credits n Elective : Analytic	2 4	60	40	100
T2143	0205420318	Services Marketing Total Specialization (Choose a	Marketing Required Credits n Elective : Analytic any two courses)	2 4	60	40	100
T2143 T2892	0205420318	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom	Marketing Required Credits n Elective : Analyticany two courses) Analytics	2 4 s 2	60 120 60	40 80 40	100 200 100
T2139 T2143 T2892 T2692 T2766	0205420318	Services Marketing Total Specialization (Choose a	Marketing Required Credits n Elective : Analytic any two courses)	2 4 s	60 120	40 80	100 200
T2143 T2892 T2692	0205420318 0205420319 0205420320	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics	2 4 s 2 2	60 120 60 60	40 80 40 40	100 200 100
T2143 T2892 T2692	0205420318 0205420319 0205420320	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total Se	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits mester : 4	2 4 s 2 2 2	60 120 60 60 60	40 80 40 40 40	100 200 100 100 100
T2143 T2892 T2692 T2766	0205420318 0205420319 0205420320 0205420321	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total Second Generic	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits	2 4 s 2 2 2 4	60 120 60 60 60 120	40 80 40 40 40 80	100 200 100 100 200
T2143 T2892 T2692 T2766 T2806	0205420318 0205420319 0205420320 0205420321 0205420401	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total Se	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits mester : 4	2 4 s 2 2 2	60 120 60 60 60	40 80 40 40 40	100 200 100 100 100
T2892 T2692 T2766 T2806 T2353	0205420318 0205420319 0205420320 0205420321 0205420401	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total See Generical Research Project Entrepreneurship	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits mester : 4	2 4 s 2 2 4 4 6 2 2	60 120 60 60 60 120	40 80 40 40 40 80	100 200 100 100 200
T2143 T2892 T2692	0205420318 0205420319 0205420320 0205420321 0205420401 0205420402	Services Marketing Total Specialization (Choose and Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total See Generical Research Project Entrepreneurship	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits mester : 4	2 4 s 2 2 2 4 6 2	60 120 60 60 60 120	40 80 40 40 40 80	100 200 100 100 200 300 100
T2892 T2692 T2766 T2806 T2353	0205420318 0205420319 0205420320 0205420321 0205420401 0205420402	Services Marketing Total Specialization (Choose a Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total Se Generic Research Project Entrepreneurship Well for Life	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits mester : 4 c Core Courses	2 4 s 2 2 4 4 6 2 2 10	60 120 60 60 60 120 180 100	40 40 40 40 40 80 120 0	100 200 100 100 200 300 100 100
T2892 T2692 T2766 T2806 T2353	0205420318 0205420319 0205420320 0205420321 0205420401 0205420402 0205420403	Services Marketing Total Specialization (Choose a Applications of AI and ML in Telecom Social Media Analytics Telecom Analytics Total See Generic Research Project Entrepreneurship Well for Life Specialization (Choose a Application (Choos	Marketing Required Credits n Elective : Analyticany two courses) Analytics Analytics Analytics Required Credits mester : 4 c Core Courses	2 4 s 2 2 4 4 6 2 2 10	60 120 60 60 60 120 180 100	40 40 40 40 40 80 120 0	100 200 100 100 200 300 100 100





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Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
0205420405	ICT Consulting	System	2	60	40	100
		Total	2	60	40	100
	Specialization C	Core Courses : Marke	ting			
0205420406	Supply Chain Management	Marketing	2	60	40	100
		Total	2	60	40	100
	Specialization (Core Courses : Analy	tics			
0205420407	Advanced Big Data Analytics Telecom	Analytics	2	60	40	100
		Total	2	60	40	100
	Course Code 0205420405 0205420406	Course Code Course Title Code Course Title Course Title Course Title Course Title Specialization Course Title Specialization Course Title Specialization Course Title Advanced Big Data Analytics	Code Course Title Specialization 0205420405 ICT Consulting System Total Specialization Core Courses : Market 0205420406 Supply Chain Management Marketing Total Specialization Core Courses : Analytics Advanced Big Data Analytics Telecom Analytics	Code Code Course Title Specialization Credit 0205420405 ICT Consulting System 2 Total 2 Specialization Core Courses : Marketing 0205420406 Supply Chain Management Marketing 2 Total 2 Specialization Core Courses : Analytics 0205420407 Advanced Big Data Analytics Telecom Analytics 2	Code Code Course Title Specialization Credit Marks 0205420405 ICT Consulting System 2 60 Total 2 60 Specialization Core Courses : Marketing 0205420406 Supply Chain Management Marketing 2 60 Total 2 60 Specialization Core Courses : Analytics 0205420407 Advanced Big Data Analytics Telecom Analytics 2 60	Code Code Course Title Specialization Credit Marks Internal Marks External Marks 0205420405 ICT Consulting System 2 60 40 Specialization Core Courses : Marketing 0205420406 Supply Chain Management Marketing 2 60 40 Total 2 60 40 Specialization Core Courses : Analytics 0205420407 Advanced Big Data Analytics Telecom Analytics 2 60 40





Semester	Internal Credits	External Credits	Total Credits	Total Marks
		Common		
Semester 1	6	20	26	1300
Semester 2	4	27	31	1550
Semester 3	11	18	29	1450
Semester 4	6	8	14	700
Total	27	73	100	5000

