

elebrat	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	a) Kashmiri (In Seats)	Migrants	b) International (In Percentage)			
				2		15		
5.	ELIGIBILITY	Graduate from any minimum of 50% m Scheduled Caste/ Sc	arks or equiva	alent grade (45				
6.	SELECTION PROCEDURE	Symbiosis National Interaction and Writ			nic Profile Score	, Personal		
7.	MEDIUM OF INSTRUCTION	English						
8.	PROGRAMME PATTERN	Semester						
9.	COURSE & SPECIALIZATION	As per Annexure A Specializations Offe * Systems and Final * Marketing and Final * Analytics and Final While Finance Specialization from:	nce nance ance ialization is co			choose one		
10.	FEE		Academic	Fee p.a In	stitute Deposit	Total		
	Τ					T		
		Indian Students	62500	00	20000	645000		
		International Students (USD equivalent to INR)	94000	00	20000	960000		
11.	ASSESSMENT	All Internal Courses Institute level. All E component as extern	xternal Cours	es will have 6	0% internal comp			
12.	STANDARD OF PASSING	The assessment of the performance. Maxim						

		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.
13.	AWARD 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.

#### 14. NATURE WISE DISTRIBUTION OF CREDITS

Semester	Generic Core	Generic Elective	Specialization Core	Specialization Elective	Open Elective	Audit	Total
1	20	0	4	0	0	1*	24
2	19	0	6	4	0	0	29
3	17	4	4	4	0	1*	29
4	14	0	4	0	0	0	18
Total	70	4	18	8	0	0	100

<sup>\*</sup> Satisfactory completion of the non letter grade courses 'Integrated Disaster Management' and 'Research Publication' is mandatory for award of degree.

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.

Head - Academics

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## Annexure A

Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
			mester : 1				
	0005400404		Core Courses		1 00	40	100
		Business Communication Business Statistics		2	60 60	40 40	100 100
		Essentials of Marketing					
T2114	0205420103	Management		2	60	40	100
T3170	0205420104	Information Systems for Telecom Business		2	60	40	100
T3174	0205420105	Network Concepts and Components		2	60	40	100
	0205420106	Principles and Practices of Management		2	60	40	100
T6075	0205420107	Managerial Economics		2	60	40	100
T2869	0205420108	Introduction to Telecom Technologies		2	60	40	100
T3353	0205420109	Internet-of-Things		1	50	0	50
T2219	0205420110	Operations Research		1	50	0	50
		Research Methodology		1	50	0	50
T3489	0205420112	Spreadsheets for Managers		1	50	0	50
T4005	0205420113	Integrated Disaster Management *		0	0	0	Non Letter Grade
		IManagement	Total	20	680	320	1000
					1 000	020	1000
		Specialization (	Core Courses : Finar	nce			
T0045	0005400444	Introduction to Financial				40	400
T2015	0205420114	Markets and Institutions	Finance	2	60	40	100
		Cost Accounting	Finance	1	50	0	50
T2004	0205420116	Financial Accounting	Finance	1	50	0	50
			Total	4	160	40	200
		Se	mester : 2				
			Core Courses				
	0205420201	-		3	150	0	150
		Wireless Technologies Governance Risk and		3	90	60	150
T3035	0205420203	Compliance		2	60	40	100
T3167	0205420204	Introduction to Business Intelligence		2	60	40	100
		Managing Pre-Sales		2	60	40	100
		Strategic Management		2	60	40	100
		Macroeconomics for Managers		2	60	40	100
T2693	0205420208	Visual Analytics Environmental Law and			100	0	100
T2482	0205420209	Governance		1	50	0	50
			Total	19	690	260	950
		On a sindimation of	2 C Finan				
		Basics of Financial	Core Courses : Finar I				I
T2778	0205420210	Management	Finance	2	60	40	100
T2604	0205420211	Legal and Taxation Aspect	Finance	2	60	40	100
T2777	0205420212	Management Accounting	Finance	2	60	40	100
			Total	6	180	120	300
		Specializatio	on Elective : System				
T2866	0205420213	ICT Architectures and Frameworks	System	2	60	40	100
T2894	0205420214	Cloud-based Solution	System	2	60	40	100
	0205420215	Architecture IT Strategy	System	2	60	40	100
	0200 1202 10		Required Credits	4	120	80	200
			<u> </u>	1			1
		Our ataliantha	. Flactor Made to				
T2118	0205420246	Specialization Consumer Behaviour	n Elective : Marketing Marketing	<b>g</b> 2	60	40	100
14110	U_UUT_UL   U	Marketing Research	Marketing	2	60	40	100
	0205420217				1 30		.00
T2513			Marketing	2	60	40	100
T2513		Product Management	Marketing  Required Credits	2 4	60 <b>120</b>	40 <b>80</b>	100 <b>200</b>
T2513		Product Management					
T2513		Product Management  Total	Required Credits	4			
T2513 T2128	0205420218	Product Management  Total  Specialization	Required Credits	4		80	200
T2513 T2128 T3206		Product Management  Total	Required Credits	4			



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elebrating 50 Y	ears of Excellence		Annexure A	<u> </u>			
Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
T3311	0205420221	Data Mining for Decision Making	Analytics	2	60	40	100
	•	Total	Required Credits	4	120	80	200
			mester : 3				
T2806	0205420301		Core Courses	6	300	0	300
T2873	0205420301	Services and Technology		3	90	60	150
		Trends in Telecom (STTT)		2			
T3395	0205420303	Digital Transformation Operation Support Systems		2	60	40	100
T2311	0205420304	Frameworx (OSS/BSS)		2	60	40	100
F0002 TM2014		Flexi-Credit Course Digital Risk Management		2	100 60	0 40	100 100
T0100		Research Publication *		0	0	0	Non Letter
10100	0203420307	INCESCAICHT UDIICAUOH	Tatal				Grade
			Total	17	670	180	850
			tive Courses Group				
T2831	0205420308	Information Security Management		1	50	0	50
T2322	0205420309	Descriptive Business Analytics in Telecom		1	50	0	50
T2319	0205420310			1	50	0	50
T2865	0205420311	General Data Protection Regulation (GDPR)		1	50	0	50
T2848	0205420312	, ,		1	50	0	50
		Total	Required Credits	4	200	0	200
		Specialization (	Core Courses : Finan				
T00.40	0005400040	Management of Financial				40	400
T2849 T2087	0205420313	Technologies Business Modeling and	Finance	2	60	40	100
12007	0205420314	Planning	Finance		60	40	100
			Total	4	120	80	200
	Г		on Elective : System	Г	_	1	
T2310	0205420315	Regulatory Aspects of Telecom (RAT)	System	2	60	40	100
TM2012	0205420316	Digital Forensics	System	2	60	40	100
T2895	0205420317	Advanced Cloud-Based Solution Architecture	System	2	60	40	100
			Required Credits	4	120	80	200
		-	n Elective : Marketing				
T2143 T2130		Services Marketing	Marketing Marketing	2	60	40	100
T2130		Brand Management  Digital Marketing	Marketing Marketing	2	60 60	40 40	100 100
			Required Credits	4	120	80	200
		Specializatio	n Elective : Analytics	<b>.</b>			
T2692	0205420321	Social Media Analytics	Analytics	2	60	40	100
T2766	0205420322	Telecom Analytics	Analytics	2	60	40	100
T2892	0205420323	Applications of Al and ML in Telecom	Analytics	2	60	40	100
		Total	Required Credits	4	120	80	200
			mester : 4		_	_	
T2810	0205420401		Core Courses	10	300	200	500
		Entrepreneurship		2	100	0	100
T4666	0205420403			2	100	0	100
			Total	14	500	200	700
		Specialization (	Core Courses : Finan				
T2059	0205420404	Advanced Corporate Finance	Finance	2	100	0	100
- <del>-</del>		,	Total	2	100	0	100
						_	
T000=	000540040	·	Core Courses : Syste		I 00	1 40	400
T2867	U2U5420405	ICT Consulting	System	2	60	40	100



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Catalog Course Code	Course Code	Course Title	Specialization	Credit	Internal Marks	External Marks	Total Marks
			Total	2	60	40	100
		Specialization C	ore Courses : Market	ing			
T2827	0205420406	Supply Chain Management	Marketing	2	60	40	100
			Total	2	60	40	100
		Specialization C	Core Courses : Analyt	tics			
T2762	0205420407	Advanced Big Data Analytics Telecom	Analytics	2	60	40	100
			Total	2	60	40	100



Semester	Internal Credits	External Credits	Total Credits	Total Marks
		Analytics & Finance		
Semester 1	6	18	24	1200
Semester 2	6	23	29	1450
Semester 3	12	17	29	1450
Semester 4	6	12	18	900
Total	30	70	100	5000
	N	Marketing & Finance		
Semester 1	6	18	24	1200
Semester 2	6	23	29	1450
Semester 3	12	17	29	1450
Semester 4	6	12	18	900
Total	30	70	100	5000
		Systems & Finance		•
Semester 1	6	18	24	1200
Semester 2	6	23	29	1450
Semester 3	12	17	29	1450
Semester 4	6	12	18	900
Total	30	70	100	5000