

Shreemati Nathibai Damodar Thackersey Women's University

1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Course Assessment Scheme

For

Post Std 10+2 Program, For 4 Year(s) Bachelor Degree Program in

Faculty of Science and Technology

Bachelor Of Technology(B.Tech.) (Credits System)

(Revised 2019-Regular)
Computer Engineering
Program Code: -

Courses

Teaching And Assessment Scheme

Abbreviations: TLM - Teaching Learning Method, AM - Assessment Method, AT - Assessment Type, EXT - External Assessment, INT - Internal Assessment, Hrs - Contact Hours per Week, MS - Marks System, GS - Grade System, Min - Minimum Marks, Max - Maximum Marks, DG - Direct Grading, IG - Indirect Grading

Program Part: FY Separate Passing Head: No, Min: 0, Max: 1050, Total Credits: 38.00

Term: Sem I Separate Passing Head: No, Min Courses: 8, Max Courses: 8, Min: 0, Max: 450, Total Credits: 17.50

The courses under Sem I are as follows:

Course Name: Applied Science (Physics and Chemistry)											
		011 Min: 0 Max: 100			l	I			I		
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Lecture	4	4.00/4.00	Theory	_	100	EXT	30	75	Marks System		
			1110019			INT	10	25	Marks System		
Course Nar											
		012 Min: 0 Max: 100									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Lecture	4	4.00/4.00	Theory	_	100	EXT	30	75	Marks System		
			1110019			INT	10	25	Marks System		
Course Name: Applied Science Lab Course Code: 110021 Min: 0 Max: 50											
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
5	,	4 50/4 50	Practical			EXT	10	25	Marks System		
Practicals	1	1.50/1.50	/Viva	-	50	INT	10	25	Marks System		
Course Name: Basic Electrical Engineering Course Code: 120011 Min: 0 Max: 100											
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Lastona		4 00/4 00	Th		100	EXT	30	75	Marks System		
Lecture	e 4 4.00/4.00 Theory	-	100	INT	10	25	Marks System				
		gineering Graphics and 0012 Min: 0 Max: 25	Design								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Lecture	1	1.00/1.00	Theory	-	25	EXT	10	25	Marks System		
		sic Electrical Engineeri 0021 Min: 0 Max: 25	ng Lab								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System		
		gineering Graphics and 0022 Min: 0 Max: 50	Design La	ab							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
5	_	2.00/2.00	Practical			EXT	10	25	Marks System		
Practicals	2	2.00/2.00	/Viva	-	50	INT	10	25	Marks System		
		luction Programme 051 Min: 0 Max: 100									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	0	0.00/0	Practical /Viva	-	100	INT	-	100	Marks System		

Term: Sem II Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min: 0, Max: 600, Total

Credits: 20.50

The courses under Sem II are as follows:

	-	plied Science (Physics	and Chem	istry)						
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
7 2777	1110	Oreans/r aper_orean	7 1171	141111	Max	EXT	30	75	Marks System	
Lecture	4	4.00/4.00	Theory	-	100	INT	10	25	-	
Course Nar	ne: Ma	thematics-II				IIVI	10	25	Marks System	
		0012 Min: 0 Max: 100								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
		•				EXT	30	75	Marks System	
Lecture	4	4.00/4.00	Theory	-	100	INT	10	25	Marks System	
Course Nar	ne: Ap	plied Science Lab	<u> </u>						, ,	
		0021 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Dunationle	1	1.50/1.50	Practical		50	EXT	10	25	Marks System	
Practicals	1	1.50/1.50	/Viva	_	30	INT	10	25	Marks System	
		ogramming for Problem	Solving							
	de: 220	011 Min: 0 Max: 100							T	
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	3	3.00/3.00	Theory	_	100	EXT	30	75	Marks System	
			,			INT	10	25	Marks System	
Course Name: Workshop/Manufacturing Practices Course Code: 220012 Min: 0 Max: 25										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	1	1.00/1.00	Theory	-	25	EXT	10	25	Marks System	
Course Name: Programming for Problem Solving Lab										
Course Coo	de: 220	0021 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
D (;)		2.00/2.00	Practical			EXT	10	25	Marks System	
Practicals	2	2.00/2.00	/Viva	-	50	INT	10	25	Marks System	
		orkshop/Manufacturing 1022 Min: 0 Max: 50	Practices I	_ab						
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
	7.110	Oreans/r aper_orean			max	EXT	10		Marks System	
Practicals	2	2.00/2.00	Practical /Viva	-	50	INT	10	25	Marks System	
Course Nar	ne: Fn	alish				1141	10	20	Marks System	
		011 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
		•				EXT	16	40	Marks System	
Lecture	2	2.00/2.00	Theory	-	50	INT	4	10	Marks System	
Course Nar	ne: En	glish Practical					•			
		0021 Min: 0 Max: 25								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Practicals	1	1.00/1.00	Practical /Viva	-	25	INT	10	25	Marks System	
Course Nar	ne: En	vironmental Sciences	•			•		•	•	
Course Coo	de: 280	011 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	2	0.00/0	Theory	-	50	EXT	20	50	Marks System	

Program Part: SY Separate Passing Head: No, Min: 0, Max: 1250, Total Credits: 41.00

Term: Sem III Separate Passing Head: No, Min Courses: 8, Max Courses: 8, Min: 0, Max: 550, Total

Credits: 19.00

The courses under Sem III are as follows:

0		44 III /B 1 1 1	4 1 01 1	U-41. N						
		thematics-III (Probabili	ty and Stat	istics)						
		3411 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	2	2.00/2.00	Theory	-	50	EXT	20	50	Marks System	
		alog Electronic Circuits	;							
	de: 323	411 Min: 0 Max: 100	T						ı	
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	3	3.00/3.00	Thoon	_	100	EXT	30	75	Marks System	
Lecture	3	3.00/3.00	Theory	_	100	INT	10	25	Marks System	
Course Nar	ne: An	alog Electronic Circuits	Lab		•				•	
Course Code: 323421 Min: 0 Max: 50										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
D		2.00/2.00	Practical		50	EXT	10	25	Marks System	
Practicals	2	2.00/2.00	/Viva	-	30	INT	10	25	Marks System	
Course Nar	ne: Da	ta structure and Algorit	hms		!					
Course Code: 343411 Min: 0 Max: 100										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
		0.00/0.00			100	EXT	30	75	Marks System	
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System	
Course Name: Digital Electronics										
Course Code: 343412 Min: 0 Max: 100										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lastina		2 00/2 00	The arms		400	EXT	30	75	Marks System	
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System	
Course Nar	ne: Da	ta structure and Algorit	hms Lab							
Course Coo	de: 343	3421 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Practicals	2	2.00/2.00	Practical	_	50	EXT	10	25	Marks System	
Practicals	2	2.00/2.00	/Viva	_	30	INT	10	25	Marks System	
Course Nar	ne: Dig	jital Electronics Lab								
Course Coo	de: 343	3422 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Drasticals	2	2.00/2.00	Practical		50	EXT	10	25	Marks System	
Practicals		2.00/2.00	/Viva	-	30	INT	10	25	Marks System	
Course Nar	ne: IT	Workshop (Sci Lab/MA	TLAB) Lab)	•					
Course Coo	de: 343	3423 Min: 0 Max: 50								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
D		2.00/2.00	Practical			EXT	10	25	Marks System	
Practicals	2	2.00/2.00	/Viva	-	50	INT	10	25	Marks System	

Term: Sem IV Separate Passing Head: No, Min Courses: 9, Max Courses: 9, Min: 0, Max: 700, Total

Credits: 22.00

The courses under Sem IV are as follows:

		mputer Organization au 411 Min: 0 Max: 100	nd Archited	ture					
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
	_	0.00/0.00	- .		400	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	-
		mputer Organization ai 421 Min: 0 Max: 50	nd Archited	ture La	ıb				,
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
		0.00/0.00	Practical			EXT	10	25	Marks System
Practicals	2	2.00/2.00	/Viva	-	50	INT	10	25	-
Course Nar	ne: Ma	nagement 1 (Finance a	and Accou	nting)					
Course Coo	le: 433	412 Min: 0 Max: 100							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Lecture	3	3.00/3.00	Theory	_	100	EXT	30	75	Marks System
Lecture	3	3.00/3.00	THEOLY		100	INT	10	25	Marks System
		screte Mathematics 411 Min: 0 Max: 100							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
14	1 204 20 7	100	EXT	30	75	Marks System			
Lecture	4	4.00/4.00	Theory	-	100	INT	10	25	Marks System
	-	erating Systems 412 Min: 0 Max: 100							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
		2 00/0 00	т.		400	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	- 10	100	INT	10	25	Marks System
		sign and Analysis of Al 413 Min: 0 Max: 100	gorithms						
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
14	2	3.00/3.00	The arms		100	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System
	•	erating Systems Lab 422 Min: 0 Max: 50							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Drooticala	2	2 00/2 00	Practical		E0	EXT	10	25	Marks System
Practicals	2	2.00/2.00	/Viva		50	INT	10	25	Marks System
		sign and Analysis of Al 423 Min: 0 Max: 50	gorithms L	ab					
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
TLM Practicals	_	0.00/0.00	Practical			EXT	10	25	Marks System
		2.00/2.00	Practical /Viva	-	50	INT	10	25	-
Practicals	2	2.00/2.00							
Course Nan	ne: Co	nstitution of India 451 Min: 0 Max: 50			l				, ,
Course Nan	ne: Co	nstitution of India	AM	Min	Max	AT	Min	Max	-
Course Nar Course Coo	ne: Co le: 483	nstitution of India 451 Min: 0 Max: 50	AM Practical	Min	<i>Max</i> 50	<i>AT</i>	<i>Min</i> 10	<i>Max</i> 25	Evaluation System

Program Part: TY Separate Passing Head: No, Min: 0, Max: 1400, Total Credits: 43.00

Term: Sem V Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min: 0, Max: 700, Total

Credits: 22.00

The courses under Sem V are as follows:

	Course Name: Humanities I(Effective Technical Communication) Course Code: 535611 Min: 0 Max: 100									
			444	1.4		4 T	14:		F , " O ,	
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	3	3.00/3.00	Theory	_	100	EXT	30	75	Marks System	
			•			INT	10	25	Marks System	
		rmal Language and Au 312 Min: 0 Max: 100	tomata The	eory						
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
		•				EXT	30	75	Marks System	
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System	
Course Nan	ne: Da	tabase Management S	ystems						manie Gyetem	
Course Cod	le: 543	411 Min: 0 Max: 100								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	3	3.00/3.00	Theory		100	EXT	30	75	Marks System	
Lecture	3	3.00/3.00	THEOLY	_	100	INT	10	25	Marks System	
Course Name: Object Oriented Programming Course Code: 543413 Min: 0 Max: 100										
TLM	e. 543 Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
I LIVI	1110	Oreans/r aper_Orean	7 11 17	141111	Max	EXT	30	75	Marks System	
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System	
Course Nan	ne: Da	tabase Management S	l vstems Lai	b		1141	10		Marks Oystern	
Course Code: 543421 Min: 0 Max: 25										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System	
Course Name: Object Oriented Programming Lab										
		423 Min: 0 Max: 25				4.7			-	
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System	
		ormation Theory and C	oding				'			
		611 Min: 0 Max: 100	444			4.7			o .	
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	3	3.00/3.00	Theory	-	100	EXT	30	75	Marks System	
0			•			INT	10	25	Marks System	
		ormation Theory and C 1621 Min: 0 Max: 25	oding Lab							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System	
Course Nan	ne: So	ftware Engineering	1						1	
Course Cod	le: 553	411 Min: 0 Max: 100								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System	
Lecture	3	3.00/3.00	Theory	_	100	EXT	30	75	Marks System	
			100	INT	10	25	Marks System			
		ftware Engineering Lab	•							
TLM	le: 553 <i>Hrs</i>	421 Min: 0 Max: 25	AM	Min	Max	AT	Min	Max	Evaluation System	
		Credits/Paper_Credit	Practical	IVIIII					-	
Practicals	1	1.00/1.00	/Viva	-	25	EXT	10	25	Marks System	

Course Nan	ne: Ma	chine Learning and Co	mputing								
		611 Min: 0 Max: 100	inputing								
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
		2 22/2 22			400	EXT	30	75	Marks System		
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System		
Course Name: Image and Video Processing											
Course Code: 555612 Min: 0 Max: 100											
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
14	2	3.00/3.00	Theony		100	EXT	30	75	Marks System		
Lecture	3	3 3.00/3.00	Theory	1	100	INT	10	25	Marks System		
Course Name: Machine Learning and Computing Lab											
Course Cod	le: 555	621 Min: 0 Max: 25							T-		
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System		
Course Nan	Course Name: Image and Video Processing Lab										
Course Cod	le: 555	622 Min: 0 Max: 25									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System		
Course Nan	ne: Inti	roduction to Philosophic	cal Though	nts							
Course Cod	le: 560	611 Min: 0 Max: 100									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Lastina	,	3.00/3.00	The second		100	EXT	30	75	Marks System		
Lecture	3		Theory	_	100	INT	10	25	Marks System		
	Course Name: Introduction to Philosophical Thoughts Lab Course Code: 560621 Min: 0 Max: 25										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System		

Term: Sem VI Separate Passing Head: No, Min Courses: 11, Max Courses: 11, Min: 0, Max: 700, Total

Credits: 21.00

The courses under Sem VI are as follows:

Course Name: Microprocessor and Microcontroller									
Course Code: 625611 Min: 0 Max: 100									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
	•	3.00/3.00	TL		100	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System
Course Name: Complier Design									
Course Code: 640311 Min: 0 Max: 100									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Lastina	•	3.00/3.00	Theory	-	100	EXT	30	75	Marks System
Lecture	3					INT	10	25	Marks System
Course Nar	ne: Co	mplier Design Lab							
Course Coo	le: 640	321 Min: 0 Max: 25							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Practicals	1	1.00/1.00	Practical /Viva	ı	25	EXT	10	25	Marks System

		mputer Networks							
	1	3412 Min: 0 Max: 100	444	A 4:	11-11	A T	14:	11	Fralisation Cristons
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Lecture	3	3.00/3.00	Theory	-	100	EXT	30	75	Marks System
			,			INT	10	25	Marks System
		mputer Networks Lab 3422 Min: 0 Max: 25							
TLM	Hrs		AM	Min	Max	AT	Min	Max	Evaluation System
I LIVI	1115	Credits/Paper_Credit		IVIIII	IVIAX	Ai	IVIIII	IVIAX	Evaluation System
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System
		man Computer Interac	tion	•					
Course Coo	de: 650	0611 Min: 0 Max: 100		ı					
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Lecture	3	3.00/3.00	Theory	_	100	EXT	30	75	Marks System
			,		100	INT	10	25	Marks System
		man Computer Interac	tion Lab						
		0621 Min: 0 Max: 25							Γ
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Practicals	1	1.00/1.00	External	-	25	EXT	10	25	Marks System
Course Name: Artificial Intelligence Course Code: 653411 Min: 0 Max: 100									
			444	A 4:	14-11	A.T.	14:	11-11	Fralestian Cristan
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Lecture	3	3.00/3.00	Theory	-	100	EXT	30	75	Marks System
Course Nor	\A/a	h Data Mining				INT	10	25	Marks System
Course Name: Web Data Mining Course Code: 653412 Min: 0 Max: 100									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
I LIVI	7110	Oreans/r aper_orean	7 1177	101111	Max	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System
Course Nar	ne: Mi	lti-Agent Intelligent				1141	10	23	Marks System
		3413 Min: 0 Max: 100							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
						EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System
Course Nar	ne: Ne	ural Network and Deep	Learning						indine eyeteiii
		3414 Min: 0 Max: 100	J						
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
		0.00/0.00			400	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System
Course Nar	ne: Op	timization Techniques	ı	I .					· · · · · · · · · · · · · · · · · · ·
Course Coo	de: 653	416 Min: 0 Max: 100							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Lastins		2 00/2 00	These		100	EXT	30	75	Marks System
Lecture	3	3.00/3.00	Theory	-	100	INT	10	25	Marks System
		ificial Intelligence Lab					·		
Course Coo	de: 653	3421 Min: 0 Max: 25		•	•				
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Practicals	1	1.00/1.00	Practical /Viva	_	25	EXT	10	25	Marks System
Course Nar	ne: We	Leb Data Mining Lab	, viva	<u> </u>					
		3422 Min: 0 Max: 25							
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System
Practicals	1	1.00/1.00	External	_	25		10	25	Marks System
		1.00,00		l			. •		1

Course Nan	Course Name: Multi-Agent Intelligent Lab										
Course Coo	le: 653	3423 Min: 0 Max: 25									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	External	-	25	EXT	10	25	Marks System		
Course Nan	ne: Ne	ural Network and Deep	Learning	Lab							
Course Coo	le: 653	3424 Min: 0 Max: 25									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System		
Course Name: Optimization Techniques Lab											
Course Code: 653426 Min: 0 Max: 25											
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	1	1.00/1.00	Practical /Viva	-	25	EXT	10	25	Marks System		
Course Nar	ne: Pro	oject-l					·				
Course Coo	le: 670	0631 Min: 0 Max: 50									
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
D	_	2.00/2.00	Practical		50	EXT	10	25	Marks System		
Practicals	2	2.00/2.00	/Viva	-	50	INT	10	25	Marks System		
Course Nan	ne: Es	sence and Importance	of Indian K	nowled	ge Tra	dition					
Course Coo	Course Code: 685611 Min: 0 Max: 50										
TLM	Hrs	Credits/Paper_Credit	AM	Min	Max	AT	Min	Max	Evaluation System		
Practicals	_	, -	Practical			EXT	10	25	Marks System		
	0	0.00/0	/Viva	_	50	INT	10	25	Marks System		