#### New Syllabus - Those who joined from April 2018 onwards

#### **Revised Time Table**

#### NON-MAJOR ELECTIVES

Name of the Semester		e	27 21 21		3.5.1
Semester Date &Time			Name of the Subjects	Subject Codes	Marks
Da			Core Papers		
			Clinical Biochemistry (Basics)	EBCJN31	75
			Modern Biotechnology	EBTJN31	75
			Mushroom Cultivation	EBYJN31	75
			Accounting and Financial Management	ECAJN31	75
			Computational Intelligence	ECAJN32	75
			Big Data Analytics	ECAJN33	75
			Problem Solving and Programming in C	ECALN31	75
			Chemistry for Competitive Examination	ECHJN31	75
			Environmental Science	ECHJN32	75
			Psychology for Success in life	ECPJN31	75
8		_	Principles of Information Technology	ECSJN31	75
TE		ud	Basics of Hotel Operations	EHMJN31	75
THIRD SEMESTER	7	19.12.2022 10.00 am to 01.00 pm	Statistical Method	EMTJN31	75
WE	302		Quantitative Aptitude	EMTJN32	75
S	2.2		Competitive Mathematics	EMTJN33	75
₽	9.1	am a	Nutrition in Health & Fitness	ENDJN31	75
Ħ	_	000	Non Conventional Energy Sources	EPHJN31	75
$\boldsymbol{I}$		0.0	Introduction to Nanotechnology	EPHJN32	75
			Human Genetics	EZYJN31	75
			Applied Zoology	EZYJN32	75
			Entrepreneurship	PMRJN31	
			Project Management	TBKJN31	75
			Business Environment	TCAJN31	75
			Economics of Tourism	TECJN31	75
			Economics of Gender and Development	TECJN32	75
			Communicative English for Career Development	TENJN31	75
			Freedom Struggle in India A.D. 1800 – 1947	THSJN31	75
			Insurance and Risk Management	TMCJN31	75
			Applied Microbiology	EMBJN31	75

#### New Syllabus - Those who joined from April 2018 onwards

#### NON-MAJOR ELECTIVES

	me of t				
Semester Date &Time			Name of the Subjects	Subject Codes	Marks
Da	te & 1 11	me			
			World Heritage Monuments in India	TNCJN31	75
			Data Management Techniques	TNTJN31	75
rer		md	Disaster Management	TSWJN31	75
THIRD SEMESTER	2022	am to 01.00	Petchukkalai	TTMJN31	75
D SE	19.12.2022		Insurance management	TFNJN31	75
THIR		10.00	Basic air Travel	TTTJN31	75
			Forensic Anthropology and Odontology and Forensic Photography	EFRKN31	75
			Media Education	EVCLN31	75
			Positive Psychology	EPSLN31	75

#### New Syllabus - Those who joined from April 2018 onwards

#### M.A., Tamil

Na	ame of the Sem	ester	Name of the Subjects	Subject	Marks
	Date &Time		-	Codes	IVIAIKS
		T	Core Papers		
	20.12.2022		PandaiIllakiyam	TTMJC11	75
r TER	21.12.2022		IlakkanamumMozhiyiyallum – Ezhuthu	TTMJC12	75
FIRST SEMESTER	22.12.2022	10.00am to	Arailakkiyam	TTMJC13	75
SE	23.12.2022	01.00pm	Oppilakkiyam	TTMJC14	75
			Elective Paper	_	
	26.12.2022		ThagavalThodarbial	TTMJT11	75
			Core Papers		75
	20.12.2022		SamayaIllakkiyam	TTMJC21	75
VD TER	21.12.2022	02.00pm	IlakkanamumMozhiyialum– Chol	TTMJC22	75
SECOND SEMESTER	22.12.2022	to 05.00pm	IlakkiaThiranaivu	TTMJC23	75
SE	23.12.2022	· octoopin	IlakkiyamumAlumaiValarchiyu m	TTMJC24	75
			Elective Paper		
	26.12.2022		Nattupuraviyal	TTMJT21	75
			Core Papers		
~	27.12.2022		Kapiyailakkiyam	TTMJC31	75
RED SSTEI	28.12.2022	10.00am to	IlakkanamPorul–I AgamumPuramum	TTMJC32	75
THIRED SEMESTER	29.12.2022	01.00pm	UraiyasiriyargalumUrainerigalu m	TTMJC33	75
	30.12.2022		Sittrilakkiyam	TTMJC34	75
			Core Papers		
	27.12.2022		IkkalaIllakiam	TTMJC41	75
_ %	28.12.2022		IlakkanamPorul –II	TTMJC42	
FOURTH SEMESTER		02.00pm	yappumAniyum,		75
FO! SEM.	29.12.2022	to 05.00pm	Illakkiavarazharu	TTMJC43	75
	30.12.2022		AaraichiArimugam	TTMJC44	75
			Project	TTMJC4R	

# New Syllabus -Those who joined from April 2018 onwards M.A., English

	Name of the Se		Name of the Subjects	Subject	Question		
	Date &Time		Ů	Codes	Code		
			Core Papers				
	20.12.2022		Chaucer to Marvel	TENJC11	75		
	21.12.2022		Shakespeare	TENJC12	75		
ER	22.12.2022		American Literature	TENJC13	75		
FIRST SEMESTER	23.12.2022	10.00am to	Introduction to Comparative Literature	TENJC14	75		
H SEA	26.12.2022	01.00pm	SSS Course (English for Career Communication - Level-I)	TENJC15	75		
			Elective Paper (Any One)	l			
	27.12.2022		Practical English Grammar	TENJT11	75		
			Literature and Psychology	TENJT12	75		
			Core Paper				
	20.12.2022		The Augustan Age	TENJC21	75		
	21.12.2022		The Romantic Age	TENJC22	75		
~	22.12.2022		The Victorian Age	TENJC23	75		
SECOND	23.12.2022	02.00pm	Canadian Literature	TENJC24	75		
EC		to	Elective Paper (Any One)				
S		05.00pm	Indian Diasporic Fiction	TENJT21	75		
	26.12.2022		Women's Writing	TENJT22	75		
			SKILLED				
	27.12.2022		English for Career Communication – Level - II	TENJS21	75		

#### New Syllabus -Those who joined from April 2018 onwards

#### M.A., English

1	Name of the Ser Date &Tim		Name of the Subjects	Subject Codes	Marks
			Core Paper		
	28.12.2022		Indian writing in English	TENJC31	75
<b>~</b>	29.12.2022	10.00am	Study of English And English Language Teaching	TENJC32	75
RD STE	30.12.2022	to	Twentieth Century Literature	TENJC33	75
THIRD SEMESTER	31.12.2022	01.00pm	Literary Criticism	TENJC34	75
			Elective Paper (Any One)		
	02.01.2023		English for Competitive Examinations	TENJT31	75
			English for Success	TENJT32	75
			Core Paper		
	28.12.2022		New Literatures in English	TENJC41	75
	29.12.2022		Translation: Theory & Practice	TENJC42	75
<b>8</b>	30.12.2022		Research Methodology	TENJC43	75
FOURTH SEMESTER		02.00 pm	Project	TENJC4R	
FO		to 05.00pm	Elective Papers ( Any One)		
	31.12.2022	1	Introduction to Modern Drama	TENJT41	75
			( or) Modern Fiction	TENJT42	75
	02.01.2023		English for Effective Oral Communication.	TENJC44	75

#### PG-Degree (Semester) Courses –Examinations –November - 2022 <u>New Syllabus -Those who joined from April 2018 onwards</u> M.A., History

1	Name of the Ser Date &Tim		Name of the Subjects	<u> </u>	Subject Codes	Marks
			Core Papers		I I	
	20.12.2022		State and Society of Tamil Nad to A.D 1565	u up	THSJC11	75
3.R	21.12.2022		Socio Economic History of Ind to A.D 1206	ia up	THSJC12	75
FIRST SEMESTER	22.12.2022	10.00am	History of the United States of America A.D 1776 - 1865		THSJC13	75
E SEM	23.12.2022	to 01.00pm	International Relations from A. 1914 -1945	D	THSJC14	75
			Elective Paper (Any O			
	26.12.2022		History of Science & Technolo	gy	THSJT11	75
			Indian Art and Architecture		THSJT12	75
			Core Papers			
	20.12.2022		State and Society of Tamilnadu A.D.1565-2000	l	THSJC21	75
D ER	21.12.2022		Socio Economic History of Ind A.D.1206- 1857	ia	THSJC22	75
SECOND SEMESTER	22.12.2022	02.00pm to 05.00pm	History of the United States of A.D.1865-1945	America	THSJC23	75
SE	23.12.2022		International Relations From A.D.1945-2000		THSJC24	75
			Elective Paper (Any O	ne)		
	26.12.2022		Human Rights		THSJT21	75
			Museology		THSJT22	75
			Core Papers			
	27.12.2022		Historiography		THSJC31	75
ZR.	28.12.2022	10.00am	Freedom Struggle in India A.D 1947	1800 -	THSJC32	75
THIRD SEMESTER	29.12.2022	to 01.00pm	Constitutional History of Engla 1603 - 2000	nd A.D.	THSJC33	75
T. E.M.			Elective Paper			
S	30.12.2022		Principles and Methods of archaeology	Any	THSJT31	75
			Archives Keeping	one	THSJT32	75
			Core Papers	•		
TH	27.12.2022		Contemporary India A.D 1947-205.05.20210	-	THSJC41	75
FOURTH SEMESTER	28.12.2022	02.00pm to	Constitution History of India Fr A.D. 1773-1947	rom	THSJC42	75
F	29.12.2022	05.00pm	History of Far East From A.D 1840-1964		THSJC43	75

	Elective Papers			
	1. Women Empowerment		THSJT41	75
30.12.2022	2. Epigraphy	Any one	THSJT42	75
 	 Project		THSJC4R	

#### PG-Degree (Semester) Courses –Examinations – November - 2022 <u>New Syllabus -Those who joined from April 2018 onwards</u> <u>M.A., Economics</u>

Name of the Semester Date &Time			Name of the Subjects		Subject Codes	Marks
		10	Core Papers		Codes	
	20.12.2022		Micro Economics-I		TECJC11	75
~	21.12.2022		Macro Economics-I		TECJC12	75
T	22.12.2022		Mathematical Economics		TECJC13	75
FIRST SEMESTER		10.00am	Elective Paper			
F W	23.12.2022	to	Agricultural Economics	Any	TECJT11	75
SI		01.00pm	Welfare Economics	one	TECJT12	75
	26.12.2022		Economics of Insurance	Any	TECJT13	75
			Behavioral Economics	one	TECJT14	75
			Core Paper			
	20.12.2022		Micro Economics - II		TECJC21	75
	21.12.2022		Macro Economics - II		TECJC22	75
×	22.12.2022		Basic Econometrics		TECJC23	75
ND		02.00pm	Elective Paper			
SECOND SEMESTER	23.12.2022	to 05.00pm	Industrial Economics	Any	TECJT21	75
SE		05.00pm	HRD Economics	one	TECJT22	75
_			Non Major Elective			
	26.12.2022		Economics of Infrastructure	Any	TECJN21	75
			Rural Development Economics	one	TECJN22	75
			Core Paper			
ER	27.12.2022	10.00am	Economics of Growth and Development		TECJC31	75
ST.	28.12.2022	to	Public Economics		TECJC32	75
THIRD SEMESTER	29.12.2022	01.00pm	Research Methodology		TECJC33	75
T			Health Economics	Any	TECJT31	75
	30.12.2022		History of Modern Economic Analysis	one	TECJT32	75
2 5			Core Papers		l	
rocki H SEMES	27.12.2022		International Economics		TECJC41	75
rocki H SEMES	28.12.2022		Monetary Economics		TECJC42	75
1	_ = 3:12:2322				-200012	7.5

29.12.2022		Computer Applications		TECJC43	75
	02.00	in Economics		1 LCJC+3	73
	02.00pm to	Elective Papers			
	05.00pm	1. Environmental		TECJT41	75
20.12.2022	or to opin	Economics	Any		
30.12.2022		2. Demography	one	TECJT42	75
31.12.2022		1. Labour Economics		TECJT43	75
			Any		/3
		2. Project	one	TECJT4R	

#### PG-Degree (Semester) Courses –Examinations -November - 2022 New Syllabus -Those who joined from April–2018 onwards

#### M.A. Indian Culture

ı	Name of the Semester Date &Time		Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Ancient Indian Culture(CS-1)	TNCJC11	75
8	21.12.2022		Indian Philosophy (CS-2)	TNCJC12	75
FIRST SEMESTER	22.12.2022	10.00am	SaivaSiddhantha (CS-3)	TNCJC13	75
FI	23.12.2022	to 01.00pm	Architectural Elements And Rituals of Hindu Temple(CS-4)	TNCJC14	75
			Elective Paper		
	26.12.2022		Sociology And Culture -I	TNCJT11	75
			Core Papers		
	20.12.2022		Medieval Indian Culture	TNCJC21	75
D ER	21.12.2022		Vaishnavism	TNCJC22	75
SECOND SEMESTER	22.12.2022	02.00pm to	Indian Architecture	TNCJC23	75
SEN	23.12.2022	05.00pm	Contemporary Indian Philosophy	TNCJC24	75
			Elective Paper		
	26.12.2022		Sociology and Culture - II	TNCJT21	75
			Core Papers		
ER	27.12.2022		Modern Indian Culture	TNCJC31	75
IRL EST	28.12.2022	10.00am	Epigraphy and Numismatic	TNCJC32	75
THIRD SEMESTER	29.12.2022	to 01.00pm	Indian Sculpture and Painting	TNCJC33	75
	30.12.2022		Indian Religions	TNCJC34	75
			Core Papers		
TH.	27.12.2022		Tamil Culture	TNCJC41	75
FOURTH SEMESTER	28.12.2022		Indian Ethics	TNCJC42	75
FE	29.12.2022	02.00pm to	Music and Dance in India	TNCJC43	75

30.12.2022	05.00pm	Temple Administration	TNCJC44	75
		Elective Paper		
31.12.2022		Indian Iconography	TNCJT41	75

#### New Syllabus -Those who joined from April 2018 onwards

#### M.A., Social Work

N	Name of the Sen Date &Time		Name of the Subjects		Subject Codes	Marks
			Core Papers			
	20.12.2022		Social work practice with Individuals (cs-1)	TSWJC11	75	
T TER	21.12.2022		Social work practice with groups (cs-2)		TSWJC12	75
FIRST MESTI		10.00am	Field work - I (cs-3)		TSWJC13	
FIRST SEMESTER	22.12.2022	to 01.00pm	Introduction to Professional social Work (cs-4)		TSWJC14	75
			Elective Paper			
	23.12.2022		Sociology for social work practice (se-1)		TSWJT11	75
			Core Papers			
8	20.12.2022		Social Work Practice with Comme & Social Action	unities	TSWJC21	75
VD TEI	21.12.2022	02.00pm	Social Work Research & Statistics		TSWJC22	75
ZOZ ESZ		to	Field Work – II		TSWJC23	
SECOND SEMESTER	22.12.2022	05.00pm	Social Work Administration & Legislation	Social	TSWJC24	75
			Elective Paper			
	23.12.2022		Psychology for Social Work Practs	ice	TSWJT21	75
			Core Papers			
			Human Resource Management	<b>A</b>	TSWJC31	75
	26.12.2022		Rural Community Development	Any	TSWJC32	75
			Medical Social Work	one	TSWJC36	75
HIRED MESTER	27.12.2022	10.00am to	Industrial Relations &Labour Welfare	Any	TSWJC33	75
RE ST		01.00pm	Urban Community Development	one	TSWJC34	75
HIRED MESTE			Mental Health		TSWJC37	75
Ti SEA	28.12.2022		Computer Application For Social	Work	TSWJC35	75
			Field Work – Human Resource Management		TSWJC3P	
			Field Work –	Any	TSWJC3Q	

			Rural Community Development Field Work –	one	TSWJC3R	
			Medical & Psychiatric Social Work		15 110 0310	
			Core P	apers		
			Organizational Behavior	Any	TSWJC41	75
	26.12.2022	02.00pm to	(OR) NGO Management	One	TSWJC42	75
		05.00pm	(OR) Psychiatric Social Work		TSWJC43	75
			Field Work –IV - Organizational Behavior (OR)		TSWJC4P	
FOURTH			Field Work –IV - NGO Management (OR)		TSWJC4Q	
H SE			Field Work –IV -			
			Psychiatric Social Work		TSWJC4R	
			Research project Work		TSWJC4T	
	27.12.2022		Counseling and Guidance		TSWJC44	75
			Elective Paper			
	28.12.2022		Life Skill for Social Work Practice		TSWJT41	75

#### New Syllabus -Those who joined from April 2018 onwards

#### M.Com.,

N	Name of the Ser		Name of the Subjects	Subject	Marks
	Date &Tim	e	-	Codes	IVIAIKS
	20.12.2022		Core Papers	TD (CIC11	7.5
	20.12.2022		Financial Markets and Services	TMCJC11	75
T TER	21.12.2022		Advanced Financial Accounting	TMCJC12	75
FIRST SEMESTER	22.12.2022	10.00am to	Auditing and Assurance	TMCJC13	75
SI	23.12.2022	01.00pm	Applied Cost Accounting	TMCJC14	75
			Elective Paper		
	26.12.2022		Banking Technology	TMCJT11	75
			Core Papers		
	20.12.2022		Marketing Management	TMCJC21	75
) ZR	21.12.2022		Company Law And Corporate Governance	TMCJC22	75
SECOND SEMESTER	22.12.2022	02.00pm to 05.00pm	Entrepreneurial Development And Project Financing	TMCJC23	75
SE SEM	23.12.2022		Financial Management	TMCJC24	75
	26.12.2022		Elective Paper		
			Advanced Business Statistics	TMCJT21	75
			Core Papers		
	27.12.2022		Advanced Corporate Accounting And Reporting	TMCJC31	75
HIRED MESTER	28.12.2022	10.00am to	Security Analysis And Portfolio Management	TMCJC32	75
THIR SEMES	29.12.2022	01.00pm	Human Resource Management	TMCJC33	75
S			Elective Paper		
	30.12.2022		Applied Direct Taxation and E – Filing	TMCJT31	75
			Core Papers		
$H$ ${\it IR}$	27.12.2022		Research Methodology	TMCJC41	75
FOURTH SEMESTER	28.12.2022	02.00pm to	Operations Research	TMCJC42	75
FO	29.12.2022	05.00pm	Computerised Accounting and Office Automation	TMCJC43	75

		Elective Paper		
30.12.20	22	Applied Indirect Taxation	TMCJT41	75
31.12.20	22	Advanced Management Accounting	TMCJC44	75
		Project	TMCJC4R	

#### PG-Degree (Semester) Courses –Examinations –November 2022 New Syllabus -Those who joined from April 2018 onwards

#### M.Com., Computer Applications

1	Name of the Ser Date &Tim		Name of the Subjects	Subject Codes	Marks
			Core Papers		
~	20.12.2022		Principles of Information Technology	TCAJC11	75
T	21.12.2022	40.00	Advanced Financial Accounting	TCAJC12	75
FIRST MESTE	22.12.2022	10.00am	Auditing and Assurance	TCAJC13	75
FIRST SEMESTER	23.12.2022	to 01.00pm	Applied Cost Accounting	TCAJC14	75
S		01.00pm	Elective Paper		
	26.12.2022		Entrepreneur Resource Planning	TCAJT11	75
			Core Papers		
	20.12.2022		Computer Network	TCAJC21	75
D ER	21.12.2022	02.00	Programming In C++	TCAJC22	75
SECOND SEMESTER	22.12.2022	02.00pm to	Entrepreneurial Development And	TCAJC23	75
EC		05.00pm	Project Financing		13
SE	23.12.2022	03.00pm	Financial Management	TCAJC24	75
			Elective Paper		
	26.12.2022		Advanced Business Statistics	TCAJT21	75
			Core Papers		
	27.12.2022		Advanced Corporate Accounting And	TCAJC31	75
D TER			Reporting		
RE EST	28.12.2022	10.00am	Data Base Management Systems	TCAJC32	75
THIRED SEMESTER	29.12.2022	to	Web Programming and Technologies	TCAJC33	75
SI		01.00pm	Elective Paper		
	30.12.2022		Applied Direct Taxation and E –	TCAJT31	75
			Filing		
	27.12.2022		Core Papers	TCA ICA1	7.5
	27.12.2022		Research methodology	TCAJC41	75
RTH	28.12.2022		Operations Descent	TCAJC42	7.5
RTH		02.0000	Operations Research		75
FOUR SEMES	29.12.2022	02.00pm to	Computerised Accounting and office	TCAJC43	75
I SE		05.00pm	Automation		13
			Elective paper		
	30.12.2022		Applied Indirect Taxation	TCAJT41	75
			Project Work & Viva - Voce	TCAJC4R	

#### New Syllabus - Those who joined from April 2018 onwards

#### M.Com.- Finance

1	Name of the Ser Date &Tim		Name of the Subjects	Subject Codes	Marks
			Core Papers		
~	20.12.2022		Advanced Financial Accounting	TFNJC11	75
T	21.12.2022	10.00	Financial Markets & Services	TFNJC12	75
FIRST SEMESTER	22.12.2022	10.00am to	Advanced Business Statistics	TFNJC13	75
EM	23.12.2022	01.00pm	Corporate Business Environment	TFNJC14	75
S		01.00pm	Elective Paper		
	26.12.2022		Soft Skills and Employability Skills	TFNJT11	75
			Core Papers		
<b>≥</b>	20.12.2022		Corporate Accounting	TFNJC21	75
SECOND SEMESTER	21.12.2022	02.00pm	Cost Analysis & Control	TFNJC22	75
CO	22.12.2022	to	Advanced Financial Management	TFNJC23	75
SE	23.12.2022	05.00pm	Operations Research	TFNJC24	75
S			Elective Paper		
	26.12.2022		Entrepreneurship Development	TFNJT21	75
			Core Papers		
S ER	27.12.2022	10.00	International Finance	TFNJC31	75
REI STI	28.12.2022	10.00am	Research Methodology	TFNJC32	75
THIRED SEMESTER	29.12.2022	to 01.00pm	Accounting For Decision Making	TFNJC33	75
T SE		01.00pm	Elective Paper		
	30.12.2022		Income Tax Theory Law & Practical	TFNJT31	75
			Core Papers		
ER	27.12.2022		Security Analysis and	TFNJC41	75
LS			Portfolio Management		
ME	28.12.2022		Banking Technology	TFNJC42	75
SE	29.12.2022	02.00pm	Customer Relationship	TFNJC43	75
HI		to	Management		13
FOURTH SEMESTER		05.00pm	Elective Paper		
FO	30.12.2022		Indirect Tax	TFNJT41	75
			Project Work	TFNJC4R	

#### PGDegree (Semester) Courses –Examinations –November - 2022 New Syllabus -Those who joined from April 2018 onwards

#### M.Sc., Physics

N	Name of the Ser Date &Tim		Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Mathematical Physics-I	EPHJC11	75
R	21.12.2022		Classical Mechanics	EPHJC12	75
TE TE	22.12.2022	10.00	Applied Electronics	EPHJC13	75
FIRST MESTE		10.00am to	Lab – Electronics	EPHJC1P	
FIRST SEMESTER		01.00pm	Elective Paper (Any one)		
S	23.12.2022	01.00pm	Computer Oriented Numerical Methods	EPHJT11	75
			Computer Programming in C++	EPHJT12	75
			Core Papers		
	20.12.2022		Mathematical Physics – II	EPHJC21	75
	21.12.2022		Electromagnetic Theory	EPHJC22	75
ZK Z	22.12.2022		Statistical Mechanics And	EPHJC23	
NE STE	22.12.2022	02.00pm	Thermodynamics	21110023	75
CO		to	Lab – General Physics	EPHJC2P	
SECOND SEMESTER		05.00pm	Elective Paper (Any one)		
97			Nano Physics	EPHJT21	75
	23.12.2022		Introduction to Particle Physics	EPHJT22	75
	23.12.2022		Medical Physics	EPHJT23	75
			Core Papers	E1113123	13
~	26.12.2022		Solid state Physics – I	EPHJC31	75
EF	27.12.2022	10.00am	Quantum Mechanics – I	EPHJC32	75
IRI ST	28.12.2022	to	Molecular Spectroscopy	EPHJC33	13
<i>THIRD</i> SEMESTER	20.12.2022	01.00pm	Molecular Spectroscopy	EFIICSS	75
SF			Lab – Electronics	ЕРНЈСЗР	
			Core Papers		
	26.12.2022		Solid State Physics –II	EPHJC41	75
	27.12.2022		Quantum Mechanics –II	EPHJC42	
					75
TH TER	28.12.2022		Nuclear and Particle Physics	EPHJC43	75
FOURTH SEMESTER		02.00pm to	General Physics	EPHJC4P	
FO		05.00pm	Elective papers (Any One)		
<b>J</b>		1	1. Project	EPHJT4P	
			2. Applied Optics and	EPHJT41	
	29.12.2022		laser Physics	1/111/171	75
	30.12.2022		3.Fiber Optic	EPHJT42	75
			Communication		75

#### New Syllabus - Those who joined from April 2018 onwards

#### M.Sc., Chemistry

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Introduction to Organic Reactions	ECHJC11	75
	21.12.2022		Chemical Bonding, Solid state Metallurgy and Inorganic Polymer	ECHJC12	75
T TER	22.12.2022		Thermodynamics, Chemical Equilibrium and Electrochemistry	ECHJC13	75
FIRST SEMESTER		10.00am to	Inorganic Qualitative and Quantitative Analyses & Preparations	ECHJC1P	
IS		01.00pm	Organic Preparation Qualitative and Quantitative Analyses	ECHJC1Q	
			Elective Paper (Any one)		
	23.12.2022		Medicinal Chemistry	ECHJT11	75
	23.12.2022		Biochemistry	ECHJT12	75
			Core Papers		
	20.12.2022		Stereochemistry And Organic Reactions	ЕСНЈС21	75
	21.12.2022		Coordination, Organometalic And Bioinorganic Chemistry	ЕСНЈС22	75
'D 'ER	22.12.2022	02.00pm	Group Theory And Spectroscopy	ECHJC23	75
SECOND SEMESTER		to 05.00pm	InOrganic Quantitative Analyses And Preparations	ЕСНЈС2Р	
S		03.00pm	Organic Preparation And Qualitative And Quantitative Analyses	ECHJC2Q	
			Elective Paper (Any one)		
	22 12 2022		Computer Applications In Chemistry	ЕСНЈТ21	75
	23.12.2022		Industrial Chemistry	ЕСНЈТ22	75

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc. Chemistry

1	Name of the Semester Date &Time		Name of the Subjects	Subject Codes	Marks
			Core Papers		
	26.12.2022		Organic Spectroscopy and Natural Products	ЕСНЈС31	75
D ER	27.12.2022		Inorganic Spectroscopy, Nano Chemistry and F – Block Elements	ЕСНЈС32	75
THIRED SEMESTER	28.12.2022	10.00am to	Quantum Nano and Macromolecular Chemistry	ЕСНЈС33	75
Z		01.00pm	Conductometric& Potentiometric Titrations & Kinetic adsorption and Spectral Measurements	ЕСНЈСЗР	
			Project/Review of Recent Aspects of Chemistry Project Viva – Voce	ECHJC3Q	
	26.12.2022		Biomolecules, Rearrangement and Synthetic Methods	ECHJC41	75
	27.12.2022		Nuclear Chemistry, Electro analytical and Thermal Methods	ЕСНЈС42	75
	28.12.2022		Chemical Kinetics, Surface,	ECHJC43	
<b>~</b>		02.00pm to 05.00pm	Biophysical and Photochemistry	ECHJC43	75
TH		octoopiii	Elective papers ( Any One )		
FOURTH SEMESTER	29.12.2022		1. Polymer Chemistry	ЕСНЈТ41	75
, 2S			2. Introduction to Nanoscience	ЕСНЈТ42	75
			Practical - Conductmetric and Potentionmetric Titrations and	ЕСНЈС4Р	
			Kinetic Adsorption and Spectral Measurements		
			Project/ Review of recent aspects of chemistry -Project Viva – Voce	ECHJC4Q	

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc., Botany

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Plant Diversity I	EBYJC11	75
			(Algae, fungi & Lichens)		
×	21.12.2022		Plant Diversity II (Bryophytes,	EBYJC12	75
FIRST SEMESTER		10.00am	Pteridophytes& Gymnosperms )		73
FIRST MESTE	22.12.2022	to	Bioinstrumentation and	EBYJC13	75
EM		01.00pm	Biotechniques		75
S		01.00pm	Practical Related to Theory Paper I,	EBYJC1P	
			II & III		
			Elective Paper		
	23.12.2022		Ecology and Diversity	EBYJT11	75
			Core Papers		
	20.12.2022	02.00	Cell And Molecular Biology	EBYJC21	75
	21.12.2022		Genetics And Evolution	EBYJC22	75
D ER	22.12.2022		Plant Anatomy And Embryology of	EBYJC23	7.5
NO ST		02.00pm	Angiosperms		75
SECOND SEMESTER		to 05.00pm	Practical Related To Theory Papers	EBYJC2P	
SI		03.00pm	IV,V & VI		
_			Elective Paper		
	23.12.2022		Fermentation Bio Technology	EBYJT21	75
	26.12.2022		Bio Fertilkizer	EBYJT22	75
			Core Papers		
D ER	27.12.2022		Taxonomy of Angiosperms	EBYJC31	75
RE!	28.12.2022	10.00am	Microbiology and Plant Pathology	EBYJC32	75
THIRED SEMESTER	29.12.2022	to	Biochemistry	EBYJC33	75
T SE		01.00pm	Practical Related to Theory Papers	EBYJC3P	
			7,8, & 9		

			Core Papers		
8	27.12.2022		Plant Physiology	EBYJC41	75
TH	28.12.2022		Research Methodology & Bio	EBYJC42	7.5
UR		02.00pm	Informatics		75
FOURTH SEMESTER	29.12.2022	to 05.00pm	Plant Biotechnology	EBYJC43	75
S		02.00pm	Practical Related to Theory paper	EBYJC4P	
			X,XI,XII		
			Project Work	EBYJC4R	

#### New Syllabus - Those who joined from April-2018 onwards

#### M.Sc., Zoology

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
R	20.12.2022		Animal Diversity	EZYJC11	75
TE	21.12.2022	10.00am	Cell and Moleular Biology	EZYJC12	75
FIRST MESTE	22.12.2022		Bio Chemistry	EZYJC13	75
FIRST SEMESTER		to 01.00pm	Lab - In Genetics And Ecology	EZYJC1P	
S		01.00pm			
	23.12.2022		Aquaculture	EZYJT11	75
ı			Core Papers		
~	20.12.2022		Genetics	EZYJC21	75
WE TEL	21.12.2022	02.00pm	Biotechniques	EZYJC22	75
70] ES	22.12.2022	to	Ecology	EZYJC23	75
SECOND SEMESTER		05.00pm	Lab - In Genetics And Ecology	EZYJC2P	
, 23			Elective Paper		
	23.12.2022		Poultry Science	EZYJT21	75
			Core Papers		
ER	26.12.2022	40.00	Animal Physiology	EZYJC31	75
<i>third</i> Semester	27.12.2022	10.00am	Immunology & Microbiology	EZYJC32	75
E E	28.12.2022	to 01.00pm	Biostatistics and Bioinformatics	EZYJC33	75
SE .		01.00pm	Lab - In Animal Physiology and	EZYJC3P	
01			Immunology & Microbiology		
			Core Papers		
~	26.12.2022	_	Evolution	EZYJC41	75
<i>FOURTH</i> SEMESTER	27.12.2022		Developmental Biology	EZYJC42	7.
		02.00pm			75
F0.		to	Lab in Evaluation and	EZYJC4P	
SE		05.00pm	Developmental Biology		
			Project Work	EZYJC4R	
			110ject WOIK		

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc., Bio-Chemistry

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Chemistry of Bio molecules	EBCJC11	75
FIRST SEMESTER	21.12.2022		Principles of Biochemical and Biophysical Techniques	EBCJC12	75
SST TST	22.12.2022	10.00am	Enzymes and Enzyme Technology	EBCJC13	75
FIRST MESTE		to	Elective Paper		
SE	23.12.2022	01.00pm	Cellular Biochemistry and Virology Biochemical Techniques	EBCJT11	75
			Biochemical Techniques and Biochemical Analysis	EBCJT1P	
			Core Papers		
	20.12.2022		Endocrinology And Metabolic Regulation	EBCJC21	75
SECOND SEMESTER	21.12.2022	02.00pm	Microbial Biochemistry And Fermentation Technology	EBCJC22	75
CO	22.12.2022	to	Plant Biochemistry	EBCJC23	75
SEM		05.00pm	Microbiology And Molecular Biology Techniques	EBCJC2P	
			Elective Paper		
	23.12.2022		Molecular Biology And Genetic Engineering	EBCJT21	75
~			Core Papers		
EE TEE	26.12.2022	10.00am	Immunochemistry	EBCJC31	75
THIRED EMESTE	27.12.2022	to	Biostatistics And Bioinformatics	EBCJC32	75
THIRED SEMESTER	28.12.2022	01.00pm	Eukaryotic Gene Expression	EBCJC33	75
S			Advanced Biochemistry – Lab	EBCJC3P	
. ~			Core Papers		
TH	26.12.2022	02.00pm	Environmental Biochemistry	EBCJC41	75
FOURTH	27.12.2022	to	Clinical Biochemistry	EBCJC42	75
FOURTH SEMESTER		05.00pm 	Project Work	EBCJC4R	

#### New Syllabus -Those who joined from April 2018 onwards

#### M.Sc. Bio-Technology

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
T TER	20.12.2022		Biochemistry	EBTJC11	75
FIRST SEMESTER	21.12.2022	10.00am	Molecular Genetics	EBTJC12	75
H SEN		to	Elective Paper		
	22.12.2022	01.00pm	Bioinformatics	EBTJT11	75
			Lab - In Molecular Genetics	EBTJC1Q	
			Core Papers		
8	20.12.2022		Molecular And Developmental Biology	EBTJC21	75
VD	21.12.2022	02.00pm	Immunology	EBTJC22	75
COZ	22.12.2022	to	Microbiology	EBTJC23	75
SECOND SEMESTER		05.00pm	Lab - In Immunology And Animal Tissue Culture	EBTJC2P	
			Elective Paper		
	23.12.2022		Biophysics And Structural Biology	EBTJT21	75
			Core Papers		
) 5R	26.12.2022		Enzymology And Enzyme Technology	EBTJC31	75
SEI STI	27.12.2022	10.00am	Plant Molecular Biology & AMP,IPR	EBTJC32	75
THIRED SEMESTER	28.12.2022	to	Recombinant DNA Technology	EBTJC33	75
T		01.00pm	Lap - In Recombinant DNA And	EBTJC3P	
			Microbial Biotechnology		
			Core Papers		
	26.12.2022	02.00pm	Immunotechnology	EBTJC41	75
H	27.12.2022	to	Animal Biotechnology	EBTJC42	75
RTH		05.00pm	Microbial Bio technology and		
FOURT SEMEST	28.12.2022	-	Bioprocess Technology	EBTJC43	75
F(			Lab in Plant Biotechnology	EBTJC4P	
	29.12.2022		Genomics and Proteomic	EBTJC44 EBTJC4R	75
			Project		

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc., Microbiology

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		General Microbiology	EMBJC11	75
ER	21.12.2022		Cell Biology& Biochemistry	EMBJC12	75
FIRST MEST	22.12.2022	10.00am	Agricultural & Environmental	EMBJC13	75
FIRST SEMESTER		to	Microbiology		73
SE		01.00pm	Practical – I	EMBJC1P	
			Elective Paper		
	23.12.2022		Medical Microbiology	EMBJT11	75
			Core Papers		75
	20.12.2022	02.00pm to 05.00pm	Immunology	EMBJC21	75
D ER	21.12.2022		Molecular Biology & Microbial	EMBJC22	75
NC ST			Genetics		73
SECOND SEMESTER	22.12.2022		Fermentation Technology	EMBJC23	75
			Practical of Core Major Paper	EMBJC2P	
			Elective Paper		
	23.12.2022		Genomics &Protomics	EMBJT21	75
			Core Papers		
ER	26.12.2022		Microbial Bioremediation	EMBJC31	75
THIRD SEMESTER	27.12.2022	10.00am	Genetic Engineering	EMBJC32	75
ME	28.12.2022	to	Bioinformatics	EMBJC33	75
SE		01.00pm	Practical – III	EMBJC3P	
• • • • • • • • • • • • • • • • • • • •					
~			Core Papers		
EE E	26.12.2022	02.00pm	Research Methodology	EMBJC41	75
FOURTH SEMESTER		to 05.00pm	Project and Viva – Voce	EMBJC4R	

#### New Syllabus (Those who joined from April-2018 onwards)

#### M.Sc., Mathematics

	Name of the Semester Date &Time		Name of the Subjects	Subject Codes	Question Code
			Core Papers		
	20.12.2022		Groups and Rings	EMTJC11	75
_ [	21.12.2022		Theory of Riemann Integrations	EMTJC12	75
	22.12.2022	10.00	Ordinary Differential Equations	EMTJC13	75
FIRST	23.12.2022	10.00am to	Differential Geometry	EMTJC14	75
EM		01.00pm	Elective Papers (Any one)		
S		01.00pm	Automata Theory	EMTJT11	75
	26.12.2022		Discrete Mathematics	EMTJT12	75
			Calculus of Variations	EMTJT13	75
			Core Papers		
	20.12.2022		Linear Algebra	EMTJC21	75
∑ ہے آ	21.12.2022	02.00pm to	Real Analysis	EMTJC22	75
SECOND SEMESTER	22.12.2022		Classical Mechanics	EMTJC23	75
	23.12.2022		Partial Differential Equations	EMTJC24	75
SE EM		05.00pm	Elective Papers (Any one)		
\ \cdot \sigma \begin{array}{c} \cdot \cdo	26.12.2022		Galois Theory	EMTJT21	75
			Integral Transforms	EMTJT22	75
			Numerical Methods	EMTJT23	75
			Core Papers		
THIRD SEMESTER	27.12.2022	10.00am to 01.00pm	Topology	EMTJC31	75
TRI EST	28.12.2022		Measure Theory	EMTJC32	75
	29.12.2022		Graph Theory	EMTJC33	75
TS 1	30.12.2022		Probability & statistics	EMTJC34	75
	l	<u> </u>	Core Papers		
	27.12.2022		Functional Analysis	EMTJC41	75
2	28.12.2022		Number Theory and	EMTJC42	7.5
- ×			Cryptography		75
STE STE	29.12.2022	02.00pm	Complex Analysis	EMTJC43	75
FOURTH EMESTE	30.12.2022	to	Operations Research	EMTJC44	75
FOURTH SEMESTER		05.00pm	Elective papers ( Any One )	ı	
`			Fluid Dynamics	EMTJT41	75
3	31.12.2022		Fuzzy Sets and Logic	EMTJT42	75
			Financial Mathematics	EMTJT43	75

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc., Computer Science

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Discrete Mathematical Structures	ECSJC11	75
~	21.12.2022		Advanced JAVA Programming	ECSJC12	75
TE	22.12.2022	10.00am	Data Structures and Algorithms	ECSJC13	75
FIRST SEMESTER	23.12.2022	to	Data Communication and Computer Networks	ECSJC14	75
IS		01.00pm	Lab – Advanced Java Programming	ECSJC1P	
			Lab – Data Structures and Algorithms	ECSJC1Q	
			Core Papers		
I	20.12.2022		Python Programming	ECSJC21	75
	21.12.2022		Compiler Design	ECSJC22	75
~ ~	22.12.2022		Operating System Design Principles	ECSJC23	75
N TE		02.00pm	Lab - Python Programming	ECSJC2P	
SECOND SEMESTER		to	Lab - Operating System	ECSJC2Q	
SE EN		05.00pm			
, S			Elective Paper (Any one)		
			Embedded Systems	ECSJT21	75
	23.12.2022		Advanced Software Engineering	ECSJT22	75
			Distributed Systems	ECSJT23	75
			Core Papers		
	26.12.2022		Advanced Database System	ECSJC31	75
S.	27.12.2022		Soft Computer	ECSJC32	75
Ø 13.		10.00am	Lab – Soft Computing	ECSJC3P	
THIRD SEMESTER		to	Lab –Advanced Database	ECSJC3Q	
EN		01.00pm	Elective Paper (Any one)		
· S	28.12.2022		Data Mining and Warehousing	ECSJT31	75
	20.12.2022		Cloud Computing	ECSJT32	75
			Internet of Things	ECSJT33	75
			Core Papers		
	26.12.2022		Digital Image processing	ECSJC41	75
7 3.R	27.12.2022	0.00	Advanced System Architecture	ECSJC42	75
7.T.S		02.00pm	<b>Elective Papers ( Any One)</b>		
FOURTH SEMESTER		to 05.00pm	1. Big Data Analytics	ECSJT41	75
F	28.12.2022	55.00pm	2. Network Security	ECSJT42	75
			3 Mobile Computing	ECSJT43	75
			Project Work and Viva – Voce	ECSJC4R	

#### PG-Degree (Semester) Courses –Examinations –November - 2022 New Syllabus -Those who joined from April–2018 onwards

#### M.Sc., Information Technology

Core Papers   Discrete Mathematical Structures   TNTJC11	75 75 75 75 75 75 75 77 75 77 75 77 75
Advanced Data Structures using C++ and Algorithms   TNTJC12	75 75 75 75 75 75 75 75 75 75
10.00am to   22.12.2022   23.12.2022   23.12.2022   23.12.2022   20.12.2022   22.	75 75  75 75 75 
Lab - Advanced Anced Data Structures   Using C++ and Algorithms	75 75 75 75
Lab - Advanced Anced Data Structures   Using C++ and Algorithms	75 75 75 75
Lab - Advanced Anced Data Structures   Using C++ and Algorithms	75 75 75 
Core Papers   Computer Graphics And Multimedia   TNTJC21	75 75 75 
Core Papers   Computer Graphics And Multimedia   TNTJC21	75 75 
Computer Graphics And Multimedia TNTJC21  Python Programming TNTJC22  Information Security TNTJC23  Lab - Computer Graphics And Multimedia TNTJC29  Lab - Computer Graphics And Multimedia TNTJC29  Lab - Computer Graphics And Multimedia TNTJC29  TNTJC29  Elective Papers (Any One) Embedded Systems Advanced Software Engineering Pattern Recognition TNTJT21  TNTJT21  TNTJT22 TNTJT23	75 75 
22.12.2022   Information Security   TNTJC23	75
23.12.2022   02.00pm to	
Embedded Systems  23.12.2022  Embedded Systems  Any One  Any One  TNTJT21  Advanced Software Engineering Pattern Recognition  Core Papers	75
Embedded Systems  23.12.2022  Embedded Systems  Any One  Any One  Any One  TNTJT21  Advanced Software Engineering Pattern Recognition  Core Papers  Core Papers	75
Embedded Systems  23.12.2022  Embedded Systems  Any One  Any One  Any One  TNTJT21  Advanced Software Engineering Pattern Recognition  Core Papers  Core Papers	75
23.12.2022 Advanced Software Engineering Pattern Recognition Core Papers  Any one TNTJT22  TNTJT23	75
Pattern Recognition Core Papers TNTJT22  Core Papers	
Pattern Recognition TNTJT23  Core Papers	75
	75
26.12.2022 Digital Image Processing TNTIC31	
	75
27.12.2022 Data Mining And Data Warehousing TNTJC32	75
10.00am Lab – Data Mining TNTJC3P	
to Lab – Image Processing TNTJC3Q	
Data Wining And Data Waterlousing   TNTJC3P	
	75
28.12.2022 Soft Computing TNTJT32	75
Internet of Things TNTJT33	75
Core Papers	
26.12.2022 Cloud Computing TNTJC41	75
77 10 2020 TIL 77 TIL 7	75
02.00pm Elective Papers (Any One)	
02.00pm to 1. Big data Analytics TNTJT41  28.12.2022 05.00pm 2 Wireless sensor networks TNTJT42	75
Theory Computation  TNTJC42  1. Big data Analytics  28.12.2022  28.12.2022  Theory Computation  TNTJC42  Lective Papers (Any One)  1. Big data Analytics  TNTJT41  2. Wireless sensor networks  TNTJT42	75
3. Compiler Design TNTJT43	
Project work & Viva Voce TNTJC4R	3414

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc. Hotel Management and Catering Science

Name of the Semester Date &Time			Name of the Subjects	Subject	Marks			
Core Papers								
ER	20.12.2022		Communication and Soft Skills	EHMJC11	75			
	21.12.2022		Food Production Management	EHMJC12	75			
ST	22.12.2022	10.00am	Food and Beverage Service	EHMJC13	75			
FIRST SEMESTER	23.12.2022	to	Hygiene and Food Science (Skilled)	EHMJS11	75			
F		01.00pm	Elective Paper (Any one)					
	26.12.2022	, <u>0</u>	Accommodation Management	EHMJT11	75			
	26.12.2022		Front Office Management	EHMJT12	75			
			Core Papers					
	20.12.2022		Bakery and Confectionary	EHMJC21	75			
			Food Production Practical	EHMJC2P				
×			Food and Beverage Service Practical	EHMJC2Q				
SECOND SEMESTER		02.00pm to	Skilled					
EC	21.12.2022	05.00pm	Management Information System	EHMJS21	75			
SE	22.12.2022	03.00pm	Entrepreneurship Development	EHMJS22	75			
			Elective Paper (Any one)					
	23.12.2022		Hospitality Sales and Marketing	EHMJT21	75			
			Event Management	EHMJT22	75			
			Core Papers					
THIRD SEMESTER			Industrial Exposure Training – Project/VIVO VOCE	EHMJC3R				
			Core Papers					
	27.12.2022		Food and Beverage Management and Controls	EHMJC41	75			
	28.12.2022		Facility Planning and Design	EHMJC42	75			
FOURTH SEMESTER			Elective papers ( Any One )					
<i>FOURTH</i> EMESTE	29.12.2022	02.00pm	Hotel law	EHMJT41	75			
FO EM		to 05.00pm	Financial Management	EHMJT42	75			
<u>~</u>		02.00pm	Research Methodology	EHMJT43	75			
	30.12.2022		Cost and Management Accounting	EHMJS41	75			
			Practical – Project Report	EHMJC4R				

#### PG-Degree (Semester) Courses –Examinations –November - 2022 <u>New Syllabus -Those who joined from April–2018 onwards</u>

#### M.Sc. Counseling and Psychotherapy

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers	1	
R	20.12.2022		Fundamentals of Psychology	ECPJC11	75
TE	21.12.2022		Theories of Counselling and	ECPJC12	75
FIRST SEMESTER		10.00am	Psychotherapy		73
EM	22.12.2022	to	Skills of Counselling and	ECPJC13	75
S		01.00pm	Psychotherapy		
	23.12.2022		Schools of Psychotherapy	ECPJC14	75
			Assessment in Counselling and	ECPJC1P	
			Psychotherapy ( Practicum )		
			Core Papers		
	20.12.2022		Life – Span Psychology	ECPJC21	75
~	21.12.2022		Psychopathology and Psychotherapy – I	ECPJC22	75
VD TEI	22.12.2022	02.00pm	Research Methodology	ECPJC23	75
SECOND SEMESTER		to	Community Service – I (Field Work)	ECPJC2P	
EC		05.00pm	Practicum – I (Summer Placement)	ECPJC2Q	
S		1	<b>Elective Paper</b>		
	23.12.2022		Techniques of Counseling	ECPJT21	75
	26.12.2022		NON – MAJOR ELECTIVE -II	T CD T 10.1	
	26.12.2022		Emotional Maturity	ECPJN21	75
	27.12.2022		Core Papers	ECDIC21	7.5
	27.12.2022		Psychopathology and Psychotherapy - 2	ECPJC31	75
R		10.00am	Community Service – 2 (Field Work)	ECPJC3P	
THIRD SEMESTER			Counselling Exposure Visits (Practicum)	ECPJC3Q	
THIRD MESTI	20 12 2022	to	SKILLED	ECPJS31	75
<i>TT</i>	28.12.2022 29.12.2022	01.00pm	Adult, Elderly and Family Counselling Child, Adolescent and School	ECPJS31 ECPJS32	75
SF	29.12.2022		Counselling	ECFJS52	75
			Elective Paper		
	30.12.2022		Group Therapy	ECPJT31	75
	5 0.12.2022	<u> </u>	Core Papers		, ,
	27.12.2022		Modern Trends in Counseling	ECPJC41	75
	28.12.2022		Sick. Addicted and Workplace	ECPJS41	
	_0.12.2022		counseling	2010011	75
H ER	29.12.2022		Integrative Techniques in counseling	ECPJC42	7.5
IRT 5ST		02.00pm	and psychotherapy		75
FOURTH SEMESTER		to	Elective Paper		
F	30.12.2022	05.00pm	Psychology for personal Happiness	ECPJT41	75
			Research Project (Dissertation)	ECPJC4P	
			Community Service (Field Work)	ECPJC4Q	
			Community Service (Field Work)		

#### New Syllabus -Those who joined from April-2018 onwards

#### **Master of Computer Applications**

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers	1	
	20.12.2022		Mathematical Foundations of Computer Applications	ECAJC11	75
8	21.12.2022		Digital Fundamentals and Computer Architecture	ECAJC12	75
FIRST SEMESTER	22.12.2022	10.00am	Problem Solving and Programming in C	ECAJC13	75
FI SEM	23.12.2022	to 01.00pm	Relational Database Management Systems	ECAJC14	75
			Lab - Programming In C	ECAJC1P	
			Lab - Relational database Management Systems	ECAJC1Q	
			Lab - Communication Skill	ECAJC1R	
			Core Papers		
	20.12.2022		Optimization Techniques	ECAJC21	75
	21.12.2022		Operating Systems	ECAJC22	75
	22.12.2022		Object Oriented Programming And	ECAJC23	7.5
D ER		02.00pm	Design		75
SECOND SEMESTER	23.12.2022	to 05.00pm	Data Structures and Computer Algorithms	ECAJC24	75
SE		_	Lab - Object Oriented Programming Using C++	ECAJC2P	
			Lab - Data Structures and Computer Algorithms	ECAJC2Q	
			Lab - PHP Programming	ECAJC2R	
			Core Papers	1	
	26.12.2022		Data Communication and Computer Networks	ECAJC31	75
	27.12.2022		Java Programming	ECAJC32	75
×	28.12.2022		Data Warehousing and Mining	ECAJC33	75
			Lab – Java Programming	ECAJC3P	
HR ES		10.00am	Lab – Data Mining	ECAJC3Q	
THIRD SEMESTER		to	Lab – Animation Skill	ECAJC3R	
SE		01.00pm	Elective Paper (Any one)		
			Artificial Intelligence	ECAJT31	75
			Machine Learning	ECAJT32	75
	29.12.2022		Software Testing and Quality Assurance	ECAJT33	75
			Cloud Computing	ECAJT34	75

#### New Syllabus -Those who joined from April-2018 onwards

#### **Master of Computer Applications**

l	Name of the Se Date &Tin		Name of the Subjects	Subject Codes	Marks
			Core Papers		
~	26.12.2022		Software Engineering	ECAJC41	75
	27.12.2022		Dot Net	ECAJC42	75
	28.12.2022	02.00pm	Network Programming	ECAJC43	75
FOURTH SEMESTER			Elective Papers (Any One)		
<i>FOURTH</i> EMESTE			1.Computer Graphics	ECAJT41	75
FO		to	and Multimedia		
S	20.12.2022	05.00pm	2.Compiler Design	ECAJT42	7.5
	29.12.2022				75
			3.Soft Computing	ECAJT43	75
		1	LAB: Dot Net		
		1	LAB : Network Programming		
		1	Mini Project and Report Writing		
			Core Papers		
	30.12.2022	10.00am to 01.00pm	Information Security	ECAJC51	75
	31.12.2022		Mobile Computing	ECAJC52	75
E.	02.01.2023		Web Technology	ECAJC53	75
FIFTH SEMSETER			Elective Paper (Any One)		
SEW	03.01.2023		Digital Image processing	ECAJT51	75
			Internet of Things	ECAJT52	75
			Lab: Mobile Computing	ECAJC5P	
			Lab: Web Technology	ECAJC5Q	
			Lab: Python Programming	ECAJC5R	
Sixth Semester			Project Work & Viva – Voce	ECAJC6P	

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Com. Banking

Name of the Semester			Name of the Subjects	Subject	Marks
	Date &Tim	ne	Ţ.	Codes	TVIGINS
SR.	20.12.2022		Core Papers	TDIII C11	7.5
	20.12.2022		Practical Banking	TBKJC11	75
ST	22.12.2022	10.00am	Rural Banking	TBKJC12	75
FIRST	21.12.2022	to	Advanced Financial Accounting	TBKJC13	75
FIRST SEMESTER	23.12.2022	01.00pm	Research Methodology	TBKJC14	75
S		orroopin	Elective Paper		
	26.12.2022		Monetary Management	TBKJT11	75
			Core Papers		
	20.12.2022		Banking Law	TBKJC21	75
VD TER	21.12.2022	02.00pm	Banking Management	TBKJC22	75
SECOND SEMESTER	22.12.2022	to 05.00pm	Advanced Financial Management	TBKJC23	75
S	23.12.2022		Corporate Accounting	TBKJC24	75
			Elective Paper		
	26.12.2022		International Finance	TBKJT21	75
		10.00am to	Core Papers		
W W	27.12.2022		Bank Marketing	TBKJC31	75
RED ESTE	28.12.2022		Merchant Banking	TBKJC32	75
THIRED SEMESTER	29.12.2022	01.00pm	Security Analysis & Portfolio Management	TBKJC33	75
1			Elective Paper		
	30.12.2022		International Banking	TBKJT31	75
			Core Papers		
	27.12.2022		Mutual Fund	TBKJC41	75
			Management		
H ER	28.12.2022	02.00pm	Income Tax Theory Law	TBKJT41	
RTI STI		to	& Practice (E)		75
FOURTH SEMESTER	29.12.2022	05.00pm	Banking Technology	TBKJC42	75
, S.	30.12.2022		Customer Relationship	TBKJC43	75
			Management		13
			Financial markets & Service	TBKJC44	75

#### **PG-Degree (Semester) Courses –Examinations - April 2022**

#### New Syllabus -Those who joined from April-2018 onwards

#### M.Sc. Home Science (Nutrition, Dietetics and Hospitality Management)

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	MARKS
			Core Papers		
×		_	Advanced food science	ENDJC11	
TE			Advanced human nutrition	ENDJC12	
FIRST MEST			Advanced food service management	ENDJC13	
FIRST SEMESTER			Advanced microbiology	ENDJC14	
S			Elective Paper		
			Biochemical changes in diseases	ENDJT11	
			Core Papers		
~			Advanced Dietetics	ENDJC21	
SECOND SEMESTER			Hospitality Administration	ENDJC22	
COI			Research Methodology	ENDJC23	
SEC			Advanced Dietetics Practical	ENDJC2P	
S			Elective Paper		
			Food Processing	ENDJT21	
			Core Papers		
			Functional Foods & Nutraceuticals in	ENDJC31	
ER			Preventive Dietetics		
THIRD MESTI			Dietetic Internship	ENDJC32	
TH ME			Clinical Investigation	ENDJC33	
THIRD SEMESTER			Elective Paper		
<b>J</b>			Biostatistics & Computer	ENDJT31	
			Applications		
			Core Papers		
J ER			Food safety & Quality Control		
RTI STI					
<i>FOURTH</i> SEMESTER			Food Product Development &		
FC			Marketing		
S			Discontation		
			Dissertation		

#### New Syllabus -Those who joined from April-2018 onwards

#### B.L.I.Sc.

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
8	20.12.2022		Library and Society	BLA	75
TE TE	21.12.2022	10.00am	Information Sources and Services	BLB	75
FIRST SEMESTER	22.12.2022	to.	Information Processing – I	BLC	75
F		01.00pm	Classification Theory		
S	23.12.2022		Information Processing – II	BLD	75
			Cataloguing and Indexing Theory		
			Core Papers		
	20.12.2022		Information Technology	BLE	75
D ER	21.12.2022		Library Management	BLF	75
SECOND SEMESTER	22.12.2022	02.00pm	Information Processing – III	BLG	75
EC		to	Classification (Practice)		73
SE	23.12.2022	05.00pm	Information Processing – IV	BLH	75
			Cataloguing (Practic		
			e)		

#### M.Sc., Forensic Science and Criminology

Name of the Semester Date&Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	20.12.2022		Forensic Science and Criminology	EFRKC11	75
	21.12.2022		Medical Jurisprudence	EFRKC12	75
·	22.12.2022		Instrumental Methods of Analysis –	EFRKC13	7.5
TS.		10.00 am	Physical, Chemical, Biology.		75
FIRST SEMESTER		То	Elective Papers		
SE!	23.12.2022	01.00 pm	Forensic Physics And Ballistics	EFRKT11	75
,			Practical – Crime Scene		
			Investigation – Outdoor, Indoor,	EFRKC1P	
			Conveyance, Others.		
			Core Papers		
	20.12.2022		Crime and Law	EFRKC21	75
	21.12.2022		Forensic Biology and Serology and	EFRKC22	75
d ER			DNA Profiling		73
on SST	22.12.2022	02.00pm	Forensic Medicine and	EFRKC23	75
ec.		to	Pharmacology		73
second SEMESTER	23.12.2022	05.00pm	Questioned Document and	EFRKT21	75
			Fingerprint Examination		73
			Questioned Document and	EFRKT2P	
			Fingerprint Examination –(Practical)		
			Core Papers		
<b>K</b>	26.12.2022		Forensic Chemistry and Explosive and	EFRKC31	75
			Forensic Chemistry Ballistics		
THIRD [MEST]	27.12.2022	10.00 am	Cyber and Advanced Digital Forensics	EFRKC32	75
THIRD SEMESTER	28.12.2022	То	Forensic Toxicology and Narcotics	EFRKC33	75
$\mathbf{z}$		01.00 pm	Major Elective		
	29.12.2022		Research Methodology and Statistics	EFRKT31	75
			<b>Practical</b> - Explosive and Forensic	EFRKC3P	
			Toxicology. Cyber and Advanced		
			Digital Forensics		
. &			Core Papers		
THI LEFT		0.00	Internship	EFRKC4P	
FOURTH SEMESTER		02.00pm	Project Report	EFRKC4Q	
N N		to	Viva – Voce	EFRKC4R	
F		05.00pm		Zi ide iie	

#### (For Those who joined in July 2020 and after)

#### M.Sc., Psychology

Name of the Semester Date&Time		nester	Name of the Cubicate	Subject	Marks
		;	Name of the Subjects	Codes	TVIAITIS
			Core Papers	·	
~	20.12.2022		Cognitive Psychology	EPSLC11	75
T	21.12.2022	10.00am	Theories of Personality	EPSLC12	75
FIRST	22.12.2022	to	Psychometry	EPSLC13	75
FIRST SEMESTER		01.00pm	Psychological Assessment	EPSLC1P	
S			<b>Elective Papers</b>		
	23.12.2022		Advanced Social Psychology	EPSLT11	75
				·	
	20.12.2022		Psychopathology	EPSLC21	75
D ER	21.12.2022	2.00pm	Neuropsychology	EPSLC22	75
SECOND SEMESTER		to			
SEC	22.12.2022	5.00pm	Research Methods and Applied Statistics	EPSLC23	75
3 25			Psychological Assessment Practical 2	EPSLC2P	
			Elective Papers-II		
	23.12.2022		Psychology of Criminal Behaviour	EPSLCT21	75
			Core Papers		
	26.12.2022		Counselling skills and Techniques	EPSLC31	75
D TER	27.12.2022	10.00am	Training and Development	EPSLC32	75
THIRD	28.12.2022	to	Behaviour Modification	EPSLC33	75
SEM		01.00pm	Field Internship (Respective Specialization)	EPSLC3P	

#### (For Those who joined in July 2020 and after)

#### M.Sc., Visual Communication

Name of the Semester Date&Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
38	20.12.2022		Communication Theories	EVCLC11	75
TE	21.12.2022		Contemporary Media Scenario	EVCLC12	75
FIRST SEMESTER	22.12.2022	10.00am	Photography	EVCLC13	75
EM		to			
S		01.00pm	Elective Papers		
	23.12.2022		Computer Graphics	EVCLT11	75
			LAB: Practical Photography	EVCLC1P	
			Core Papers		
~ ~	20.12.2022		Media culture and society	EVCLC21	75
SECOND	21.12.2022	02.00pm	Writing for Mass Media	EVCLC22	75
SECOND	22.12.2022	to	Television Production (Theory)	EVCLC23	75
SEC		05.00pm	Television Production (Practical)	EVCLC2P	
, S			Elective Papers		
	23.12.2022		Women and Media	EVCLT21	75
			Core Papers		
~	26.12.2022		Communication Research Methodology	EVCLC31	75
D	27.12.2022	10.00am	Media Laws and Ethics	EVCLC32	75
THIRD SEMESTER	28.12.2022	to	Communication for Development	EVCLC33	75
TE	29.12.2022	01.00pm	Film Studies	EVCLC34	75
SI		-	Non Linear Editing (Practical)		
	30.12.2022		First Internship – Production Houses	EVCLC35	75

#### New Syllabus -Those who joined from April-2018 onwards

#### **Master of Tourism and Travel Management**

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
-	20.12.2022		Management Process and OrganisationalBehaviour	TTTJC11	75
T	21.12.2022	1	Tourism Management	TTTJC12	75
FIRST	22.12.2022	10.00am	Hospitality Management	TTTJC13	75
FIRST SEMESTER	23.12.2022	to 01.00pm	Travel Agency and Tour Operation Management	TTTJC14	75
		1	Elective Paper	L	
	26.12.2022	•	Tourism Products of India	TTTJT11	75
			Core Papers		
	20.12.2022		Accountancy And Financial Management	TTTJC21	75
VD TER	21.12.2022	02.00pm to	Tourism Destination Planning And Development	TTTJC22	75
SECOND SEMESTER	22.12.2022	05.00pm	Accommodation Operations Management	TTTJC23	75
S			Elective Paper( Any One )		
	23.12.2022		Research Methodology For Tourism	TTTJT21	75
			Internship/ Tour/ Report & Viva - Voce	TTTJT2P	
			Core Papers	L	
ER	27.12.2022		Indian Culture And Heritage	TTTJC31	75
THIRD SEMESTER	28.12.2022	10.00am	Tourism Marketing	TTTJC32	75
THI	29.12.2022	to	Food & Beverage Operations	TTTJC33	75
J SE	30.12.2022	01.00pm	Journey Pricing And Ticketing	TTTJC34	75
			Core Papers		
H ER	27.12.2022		Entrepreneurship for Tourism and Hotel Industry	TTTJC41	75
RTI STE	28.12.2022	02.00pm	Human Resource Management	TTTJC42	75
FOURTI SEMESTI	29.12.2022	to	Event Management	TTTJC43	75
F. SE	30.12.2022	05.00pm	Eco Tourism and Sustainable	TTTJC44	75
		•	Tourism/Hotel Management Project Work & Viva-voce	TTTJT4P	

#### New Syllabus - Those who joined from November-2020 onwards

#### **Master of Computer Applications**

(Two Years Programme - CBCS - Semester)

#### (With effect from the Academic Year 2020-2021 Onwards)

]	Name of the Ser		Name of the Subjects	Subject	Marks
	Date &Tim	ie	Ţ.	Codes	
	20.12.2022		Core Papers	ECALC11	75
	20.12.2022		Mathematical Foundations of Computer Applications	ECALC11	/3
	21.12.2022		Object Oriented programming and Design	ECALC12	75
ST	22.12.2022	10.00am	Data Structures and Computer Algorithms	ECALC13	75
FIRST SEMESTER	23.12.2022	to 01.00pm	Relational Database Management Systems	ECALC14	75
	26.12.2022		Operating Systems	ECALC15	75
			Lab : Data Structures and Computer Algorithms	ECALC1P	
			Lab : Relational database Management Systems	ECALCIQ	
			Lab : Communication Skill	ECALSIP	
			Core Papers		
	20.12.2022		Software Engineering	ECALC21	75
	21.12.2022		Java Programming	ECALC22	75
J ER	22.12.2022		Data Communication and Computer Networks	ECALC23	75
SECOND SEMESTER	23.12.2022	02.00pm	Web Technology	ECALC24	75
SEN		to	<b>Elective Papers ( Any One)</b>		
		05.00pm	Digital Image processing	ECALT21	75
			Artificial Intelligence	ECALT22	75
	26.12.2022		Computer Design	ECALT23	75
			Data Mining & Data warehousing	ECALT24	75
			Lab: java Programming	ECALC2P	
			Lab: Web Technology	ECALC2Q	

			Core Papers		
	27.12.2022		Software Testing And quality Assurance	ECALC31	75
	28.12.2022		Python Programming	ECALC32	75
	29.12.2022		Mobile Computing	ECALC33	75
<b>3</b>	30.12.2022		Information security	ECALC34	75
THIRD		10.00	Elective Papers(Any one)		
		10.00am	S. A. C	ECALT21	75
ER .	21 12 2022	to 01.00pm	Soft Computing	ECALT31	75
SEMESTER	31.12.2022	01.00pm	Network Programming	ECALT32	75
Ξ			Optimization Techniques	ECALT33	75
SE			Big Data Analytics	ECAL G2P	75
			LAB: Python Programming	ECALC3P	
			LAB: Mobile Computing	ECALC3Q	
			Core Papers		
•	27.12.2022		Cloud Computing	ECALC41	75
TH.	28.12.2022	02.00pm	Software Project Management	ECALT41	75
IR1	29.12.2022	to	Internet of Things	ECALT42	75
FOURTH SEMESTER	30.12.2022	05.00pm	Machine Learning	ECALT43	75
	31.12.2022		Computational Intelligence	ECALT44	75
			Project work and Viva-Voce	ECALC6P	

# PG-Degree (Semester) Courses –Examinations – November 2022 (For Those who joined in July 2008 and after)

M.Sc., BIOENGINEERING

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
FOURTH SEMEST	27.12.2022	10.00am to	Nano Science and Nano Bio- Technology	EBE8C41	75
ER	28.12.2022	01.00pm	Biosafety and Intellectual Property Rights (Elective)	EBE8T41	75

# PG-Degree (Semester) Courses –Examinations – November 2022 (For Those who joined in July 2008 and after)

#### M.A. English

Na	Name of the Semester Date & Time		Name of the Subjects		Name of the Subjects	Subject Codes	Marks
×			Core Papers				
FIRST SEMESTER	20.12.2022	10.00am to 01.00pm	Modern Literature – I	TEN8C11	75		

### PG-Degree (Semester) Courses –Examinations – November 2022 (For Those who joined in July 2008 and after)

#### M. Sc. COMPUTER SCIENCE & INFORMATION TECHNOLOGY

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Core Papers		
	27.12.2022		Object Oriented Analysis Design	ECT8C31	75
3R	28.12.2022		Software Engineering	ECT8C32	75
THIRD MESTE	28.12.2022 29.12.2022 10.00am to 01.00pm	to	Security in Computing	ECT8T33	75
SE		01.00pm	Web Design Lab	ECT8C3P	
			Dot Net – Lab	ECT8C3Q	

# PG-Degree (Semester) Courses –Examinations – November - 2022 (Those who joined from July 2008 onwards) M.Sc. BR. I (C) MATHEMATICS

Name of the Semester Date & Time		Name of the Subjects		Subject Codes	Marks
			Core Papers		
FOURTH	28.12.2022	2.00 pm to 5.00 pm	Number Theory	EMT8C42	75

### PG-Degree (Semester) Courses –Examinations – November - 2022 (Those who joined from July 2013 onwards)

M.Sc. BR. I (C) MATHEMATICS

Name of the Semester Date & Time		ester	Name of the Subjects	Subject Codes	Marks			
~		Core Paper	·s	•				
SECOND SEMESTER	20.12.2022	2.00 pm to	Algebra – II	EMTDC21	75			
SE	21.12.2022 5.00 pm		Analysis – II	EMTDC22	75			
	Core Papers							
~	27.12.2022		Complex Analysis	EMTDC41	75			
FOURTH	28.12.2022	2.00 pm to	Number Theory and Cryptography	EMTDC42	75			
FOU	29.12.2022	5.00 pm	Functional Analysis	EMTDC43	75			
<b>3</b> 2	30.12.2022		Operation Research	EMTDC44	75			
1		1						

### PG-Degree (Semester) Courses –Examinations – November - 2022 (For Those who joined in July 2008 and after)

Non – Major Electives

	Name of the Date&T		Name of the Subjects	Subject Codes	Marks
			Core Papers	•	
THIRD SEMESTER	19.12.2022	10.00am to 01.00pm	Insurance Management	TMC8N31	75

### PG-Degree (Semester) Courses –Examinations – November 2022 (For Those who joined in July 2008 and after)

M.Sc., BOTANY

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Elective Papers (Any One)		
FOURTH SEMESTER	27.12.2022	2.00 pm to 5.00 pm	Plant Physiology	EBY8C41	75

### PG-Degree (Semester) Courses –Examinations – November - 2022 (For Those who joined in July 2012 and after)

#### M.Sc. BR. I (C) COUNSELLING AND PSYCHOTHERAPY

Name of the Semester Date &Time				Name of the Subjects	Subject Codes	Marks
a	R		Core Papers			
THIRD	STER	27.12.2022		Developmental Issues in Counseling	ECPCC31	75
	SEME	28.12.2022	10.00am	Research Methodology	ECPCC32	75
	S	29.12.2022	to 01.00pm	Mental Disorders & Psychotherapy	ECPCC33	75
		30.12.2022	1	Psychology for Personal Happiness	ECPCC34	75
	•			Field Work – III	ECPCC3P	75
				Counseling Exposure Visits	ECPCC3Q	75

# PG-Degree (Semester) Courses –Examinations – November 2022 (For Those who joined in July 2008 and after)

#### **M.COM FINANCE**

Name of the Semester Date &Time			Name of the Subjects	Subject Codes	Marks
			Elective Papers (Any One)		
SECOND SEMESTER	20.12.2022	2.00 pm to	Corporate Accounting	TFN8C21	75
SECC	22.12.2022	5.00 pm	Financial Management	TFN8C23	75

Supdt SDR CE (i/c)