



FOUNDATION PAPERS

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
PART I						
1.	FLT 10	Tamil I (All UG Courses)	4	25	75	100
2.	FLA 10	Arabic I (All UG Courses)	4	25	75	100
3.	FLF 10	French I (All UG Courses)	4	25	75	100
4.	FLH 10	Hindi I (All UG Courses)	4	25	75	100
5.	FLK 10	Kannada I (All UG Courses)	4	25	75	100
6.	FLM 10	Malayalam I (All UG Courses)	4	25	75	100
7.	FLS 10	Sanskrit I (All UG Courses)	4	25	75	100
8.	FLG 10	Telugu I (All UG Courses)	4	25	75	100
9.	FLU 10	Urdu I (All UG Courses)	4	25	75	100
PART II						
10.	FLE 10	Communicative English I (All UG Courses)	4	25	75	100
I YEAR (II SEMESTER)						
PART I						
11.	FLT 20	Tamil II (All UG Courses)	4	25	75	100
12.	FLA 20	Arabic II (All UG Courses)	4	25	75	100
13.	FLF 20	French II (All UG Courses)	4	25	75	100
14.	FLH 20	Hindi II (All UG Courses)	4	25	75	100
15.	FLK 20	Kannada II (All UG Courses)	4	25	75	100
16.	FLM 20	Malayalam II (All UG Courses)	4	25	75	100
17.	FLS 20	Sanskrit II (All UG Courses)	4	25	75	100
18.	FLG 20	Telugu II (All UG Courses)	4	25	75	100
19.	FLU 20	Urdu II (All UG Courses)	4	25	75	100
PART II						
20.	FLE 20	Communicative English II (All UG Courses)	4	25	75	100



FOR PROFESSIONAL ENGLISH – UG COMMON PAPER

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	IA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
		PART III				
1.	FPE 10A	Professional English For Arts And Sciences (B.A. Corporate Economics, B.A. Defence And Strategic Studies, B.A. Economics, B.A.English, B.A. Functional English, B.A. History, B.A. Tamil, B.Lit. Tamil, B.A. Political Science, B.A. Yoga For Human Excellence, B.A. Arabic, B.S.W., B.A. Public Administration, B.Sc. Interior Design And Décor, B.Sc. Nutrition Food Service Management And Dietetics, B.Sc. Visual Communication, B.Sc.Psychology, B.Sc. Physical Education)	3	25	75	100
2.	FPE 10B	Professional English For Commerce And Management (B.B.A. Business Administration, B.Com. Commerce, B.Com. Computer Application, B.Com. Corporate Secretaryship, B.Com. Finance And Accounts, B.Com. Bank Management, B.Sc. Hotel And Catering Management, B.Com. Banking And Insurance, B.B.A. Hospital Administration, B.Com. International Accounting And Taxation)	3	25	75	100
3.	FPE 10C	Professional English For Physical Sciences (B.C.A. Computer Applications, B.Sc. Chemistry, B.Sc. Computer Science, B.Sc. Electronics Science, B.Sc. Geology, B.Sc. Industrial Chemistry, B.Sc. Information System Management, B.Sc. Mathematics, B.Sc. Physics, B.Sc. Software Computer Science, B.Sc. Statistics)	3	25	75	100
4.	FPE 10D	Professional English For Life Sciences (B.Sc. Bio Chemistry, B.Sc. Bio Technology, B.Sc. Environmental Management, B.Sc. Microbiology, B.Sc. Plant Biology And Biotechnology, B.Sc. Zoology, B.Sc. Botany)	3	25	75	100
		I YEAR (II SEMESTER)				
		PART III				
5.	FPE 20A	Professional English For Arts And Sciences (B.A. Corporate Economics, B.A. Defence	3	25	75	100



S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	IA	UNI. EXAM	TOT
		And Strategic Studies, B.A. Economics, B.A.English, B.A. Functional English, B.A. History, B.A. Tamil, B.Lit. Tamil, B.A. Political Science, B.A. Yoga For Human Excellence, B.A. Arabic, B.S.W., B.A. Public Administration, B.Sc. Interior Design And Décor, B.Sc. Nutrition Food Service Management And Dietetics, B.Sc. Visual Communication, B.Sc.Psychology, B.Sc. Physical Education)				
6.	FPE 20B	Professional English For Commerce And Management (B.B.A. Business Administration, B.Com. Commerce, B.Com. Computer Application, B.Com. Corporate Secretaryship, B.Com. Finance And Accounts, B.Com. Bank Management, B.Sc. Hotel And Catering Management, B.Com. Banking And Insurance, B.B.A. Hospital Administration, B.Com. International Accounting And Taxation)	3	25	75	100
7.	FPE 20C	Professional English For Physical Sciences (B.C.A. Computer Applications, B.Sc. Chemistry, B.Sc. Computer Science, B.Sc. Electronics Science, B.Sc. Geology, B.Sc. Industrial Chemistry, B.Sc. Information System Management, B.Sc. Mathematics, B.Sc. Physics, B.Sc. Software Computer Science, B.Sc. Statistics)	3	25	75	100
8.	FPE 20D	Professional English For Life Sciences (B.Sc. Bio Chemistry, B.Sc. Bio Technology, B.Sc. Environmental Management, B.Sc. Microbiology, B.Sc. Plant Biology And Biotechnology, B.Sc. Zoology, B.Sc. Botany)	3	25	75	100

**COMMON PAPERS FOR ALL UG DEGREES**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FES 10	Environmental Studies	2	25	75	100
		I YEAR (II SEMESTER)				
2.	FGA 20	Value Education	2	25	75	100
3.	FSS 20	Soft Skill	1	25	75	100

COMMON PAPERS FOR ALL PG DEGREES

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (II SEMESTER)				
1.	GHR 20	Human Rights	2	25	75	100
2.	GFS 20	Field Study	2	100	-	100

**OT – AFZAL-UL-ULAM (ARABIC)**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MAX. MARKS
FIRST YEAR			
1.	FOAA	Prose and Poetry	100
2.	FOAB	Grammar I	100
3.	FOAC	Essay Writing and Composition	100
4.	FOAD	Literature of Interpretation of Quran	100
5.	FOAE	Literature of Hadith	100
SECOND YEAR			
6.	FOAF	Classical Prose and Poetry	100
7.	FOAG	Grammar II	100
8.	FOAH	Rhetoric	100
9.	FOAI	Objective of Interpretation of Quran	100
10.	FOAJ	Analysis and Study of Hadith	100
THIRD YEAR			
11.	FOAK	Modern Prose and Poetry	100
12.	FOAL	History of Modern Arabic Literature	100
13.	FOAM	Arabic Linguistics	100
14.	FOAN	Jurisprudence and It's Principles Fiqh	100
15.	FOAO	Al-Falsafa Wa Aqeeda	100

**OT – ADIB-E-FAZIL (URDU)**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MAX. MARKS
FIRST YEAR			
1.	FOUA	Urdu Poetry, Afsana Drama & Composition	100
2.	FOUB	Urdu Prose, Grammar & Letter Writing	100
3.	FOUC	Urdu Ke Islam Pasand Shora	100
4.	FOUD	Islamic History	100
5.	FOUE	History of Urdu Language and Literature	100
SECOND YEAR			
6.	FOUF	Urdu Ki Sheri Asnaf Ka Mutalia	100
7.	FOUG	Masnawi, Qasida Aur Rubai	100
8.	FOUH	History of Arabic Language and Literature	100
9.	FOUI	Urdu Tahqeeq Aur Tanqeed	100
10.	FOUJ	Special Study of An Author : AllamaIqbal	100
THIRD YEAR			
11.	FOUK	Urdu Ki Nasri Asnaf Ka Mutalia	100
12.	FOUL	Urdu Seerath, Tazkira, Khaka Aur Inshayiya	100
13.	FOUM	History of Persian Language and Literature	100
14.	FOUN	Indian History of Medieval Period	100
15.	FOUO	Special Study of An Author : Sir Syed Ahmed Khan	100

**OT – ADIB-E-FAZIL (PERSIAN)**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MAX. MARKS
FIRST YEAR			
1.	FOPA	Prose, Poetry	100
2.	FOPB	Grammar	100
3.	FOPC	Special Author Moulana Roomi	100
4.	FOPD	Diniyath Masnavi Moulana Roomi	100
5.	FOPE	Essay Writing Optional Language (English / Tamil / Urdu / Arabic / Telugu / Malayalam)	100
SECOND YEAR			
6.	FOPF	Modern Persian Poetry & Drama	100
7.	FOPG	Modern Persian Prose	100
8.	FOPH	Grammar Rhetoric & Prosody	100
9.	FOPI	Special Author Shaik Saadi	100
10.	FOPJ	Essay Writing Optional Language	100
THIRD YEAR			
11.	FOPK	Classical Persian Poetry	100
12.	FOPL	Indo – Persian Literature	100
13.	FOPM	Taswwuf	100
14.	FOPN	Rubaiyath	100
15.	FOPO	History of Persian Literature	100

**B.A. ARABIC**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FAR 11	Grammar I	4	25	75	100
2.	FAR 12	Tajweed & Tarjama	4	25	75	100
ALLIED						
3.	FAAR 13	History of Prophets I	4	25	75	100
I YEAR (II SEMESTER)						
4.	FAR 21	Grammar II	4	25	75	100
5.	FAR 22	Arabic Prose	4	25	75	100
ALLIED						
6.	FAAR 23	History of Prophets II	4	25	75	100

**B.A. CORPORATE ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FCE 11	Micro Economics I	3	25	75	100
2.	FCE 12	Business Statistics	3	25	75	100
ALLIED (Choose any 1 out of 4)						
3.	FACE 13A	Business Organisation	3	25	75	100
4.	FACE 13B	Public Administration I	3	25	75	100
5.	FACE 13C	Agricultural Finance I	3	25	75	100
6.	FACM 15C	Financial Accounting I	3	25	75	100
I YEAR (II SEMESTER)						
7.	FCE 21	Micro Economics II	3	25	75	100
8.	FCE 22	Economics of Corporate Sector	3	25	75	100
ALLIED (Choose any 1 out of 4)						
9.	FACE 23A	Enterprise Resource Planning	5	25	75	100
10.	FACE 23B	Public Administration II	5	25	75	100
11.	FACE 23C	Agricultural Finance II	5	25	75	100
12.	FACM 25C	Financial Accounting II	5	25	75	100

**B.A. DEFENCE AND STRATEGIC STUDIES**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FDS 11	Fundamentals of War And Peace	3	25	75	100
2.	FDS 12	Defence Mechanism of India	3	25	75	100
ALLIED						
3.	FADS 13	Outlines of Political Theory I	3	25	75	100
I YEAR (II SEMESTER)						
4.	FDS 21	The Art of Warfare in India upto 15 th Century	3	25	75	100
5.	FDS 22	World Military History-I (4 th cent. BC to Napoleonic Warfare)	3	25	75	100
ALLIED						
6.	FADS 23	Outlines of Political Theory II	5	25	75	100

**B.A. ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FEC 11	Micro Economics I	3	25	75	100
2.	FEC 12	Statistics for Economics I	3	25	75	100
ALLIED (Choose any 1 out of 4)						
3.	FAEC 13A	History of India I	3	25	75	100
4.	FAEC 13B	Agricultural Economics	3	25	75	100
5.	FAEC 13C	Basics of Computer Application I	3	25	75	100
6.	FACM 15C	Financial Accounting I	3	25	75	100
I YEAR (II SEMESTER)						
7.	FEC 21	Micro Economics II	3	25	75	100
8.	FEC 22	Statistics for Economics II	3	25	75	100
ALLIED (Choose any 1 out of 4)						
9.	FAEC 23A	History of India II	5	25	75	100
10.	FAEC 23B	Agricultural Marketing	5	25	75	100
11.	FAEC 23C	Basics of Computer Application II	5	25	75	100
12.	FACM 25C	Financial Accounting II	5	25	75	100

**B.A. ENGLISH**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FEN 11	Indian Writing in English	3	25	75	100
2.	FEN 12	Advanced English Grammar	3	25	75	100
ALLIED						
3.	FAEN 13	Literary Forms and Glossary of Terms	3	25	75	100
I YEAR (II SEMESTER)						
4.	FEN 21	British Literature I	3	25	75	100
5.	FEN 22	American literature (Classical and Modern Literature)	3	25	75	100
ALLIED						
6.	FAEN 23	Social History of England	5	25	75	100



B.A. HISTORY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FHI 11	History of India upto 1206 CE	3	25	75	100
2.	FHI 12	History of India from 1206 to 1707 CE	3	25	75	100
ALLIED (Choose any 1 out of 4)						
3.	FAHI 13A	Outlines of Political Theory I	3	25	75	100
4.	FAHI 13B	Studies on States and Governments I	3	25	75	100
5.	FAHI 13C	Principles of Public Administration I	3	25	75	100
6.	FAHI 13D	Principles of Sociology I	3	25	75	100
I YEAR (II SEMESTER)						
7.	FHI 21	History of India from 1707 to 1885 CE	3	25	75	100
8.	FHI 22	History of India from 1885 to 1947 CE	3	25	75	100
ALLIED (Choose any 1 out of 4)						
9.	FAHI 23A	Outlines of Political Theory II	5	25	75	100
10.	FAHI 23B	Studies on States and Governments II	5	25	75	100
11.	FAHI 23C	Principles of Public Administration II	5	25	75	100
12.	FAHI 23D	Principles of Sociology II	5	25	75	100

**B.A. POLITICAL SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FPS 11	Political Theory	3	25	75	100
2.	FPS 12	History of India from 1707 AD to 1885 AD	3	25	75	100
ALLIED						
3.	FAPS 13	Constitution of India (Allied)	3	25	75	100
I YEAR (II SEMESTER)						
4.	FPS 21	Structure, Functions of Government and Political Process	3	25	75	100
5.	FPS 22	Human Rights	3	25	75	100
ALLIED						
6.	FAPS 23	Public Relations (Allied)	5	25	75	100

**B.A. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		முதல் ஆண்டு (முதல் பருவம்)				
1.	FTA 11	இக்கால இலக்கியம் - 1 (கவிதை, உரைநடை, நாடகம், புதினம், சிறுகதை)	3	25	75	100
2.	FTA 12	இலக்கணம் - 1 நன்னூல் (எழுத்ததிகாரம்)	3	25	75	100
		ALLIED				
3.	FATA 13	தமிழக வரலாறும் பண்பாடும் 1	4	25	75	100
		முதல் ஆண்டு (இரண்டாம் பருவம்)				
4.	FTA 21	இக்கால இலக்கியம் - 2 (கவிதை, உரைநடை, நாடகம், புதினம், சிறுகதை)	3	25	75	100
5.	FTA 22	இலக்கணம் - 2 நன்னூல் (சொல்லதிகாரம்)	3	25	75	100
		ALLIED				
6.	FATA 23	தமிழக வரலாறும் பண்பாடும் 2	6	25	75	100

**B.B.A.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FBA 11	Principles of Management	3	25	75	100
2.	FBA 12	Business Mathematics and Statistics I	3	25	75	100
ALLIED (Choose any 1 out of 3)						
3.	FABA 13A	Business Organization	3	25	75	100
4.	FABA 13B	Principles of Insurance	3	25	75	100
5.	FABA 13C	Business Ethics	3	25	75	100
I YEAR (II SEMESTER)						
6.	FBA 21	Business Environment	3	25	75	100
7.	FBA 22	Business Mathematics and Statistics II	3	25	75	100
ALLIED (Choose any 1 out of 3)						
8.	FABA 23A	Customer Relationship Management	5	25	75	100
9.	FABA 23B	Principles of Banking System	5	25	75	100
10.	FABA 23C	Fundamentals of Computer	5	25	75	100

**B.C.A.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FCA 11	Programming in C	4	25	75	100
ALLIED						
2.	FAMA 15B	Mathematical Foundations I (Allied)	3	25	75	100
PRACTICAL						
3.	FPCA 13	Practical I – Programming in C Lab	2	25	75	100
I YEAR (II SEMESTER)						
4.	FCA 21	C++ and Data Structures	4	25	75	100
ALLIED						
5.	FAMA 25B	Mathematical Foundations II (Allied)	5	25	75	100
PRACTICAL						
6.	FPCA 23	Practical II – C++ and Data Structures Lab	2	25	75	100

**B.COM.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FCM 11	Financial Accounting I	3	25	75	100
2.	FCM 12	Business Organization	3	25	75	100
ALLIED (Choose any 1 out of 3)						
3.	FACM 13A	Elements of Insurance	3	25	75	100
4.	FACM 13B	Consumerism	3	25	75	100
5.	FAEC 15C	Indian Economy I	3	25	75	100
I YEAR (II SEMESTER)						
6.	FCM 21	Financial Accounting II	3	25	75	100
7.	FCM 22	Office Management	3	25	75	100
ALLIED (Choose any 1 out of 3)						
8.	FACM 23A	Merchant Banking	5	25	75	100
9.	FACM 23B	Business Mathematics	5	25	75	100
10.	FAEC 25C	Indian Economy II	5	25	75	100

**B.COM. COMPUTER APPLICATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FCP 11	Financial Accounting I	3	25	75	100
2.	FCP 12	Business Applications & Accounting Software	3	25	75	100
ALLIED (Choose any 1 out of 3)						
3.	FACP 13A	Business Statistics I	3	25	75	100
4.	FACP 13B	Consumer Protection and Consumer Rights	3	25	75	100
5.	FAEC 15C	Indian Economy I	3	25	75	100
I YEAR (II SEMESTER)						
6.	FCP 21	Financial Accounting II	3	25	75	100
ALLIED (Choose any 1 out of 3)						
7.	FACP 22A	Business Statistics II	5	25	75	100
8.	FACP 22B	Logistic Management	5	25	75	100
9.	FAEC 25C	Indian Economy II	5	25	75	100
PRACTICAL						
10.	FPCP 23	Practical I – Software & Tally Lab	3	25	75	100

**B.COM. CORPORATE SECRETARYSHIP**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FKS 11	Financial Accounting I	3	25	75	100
2.	FKS 12	Business Management	3	25	75	100
ALLIED (Choose any 1 out of 4)						
3.	FAKS 13A	Managerial Economics I	3	25	75	100
4.	FAKS 13B	Corporate E-Management I	3	25	75	100
5.	FAKS 13C	Principles of Marketing	3	25	75	100
6.	FAKS 13D	Elements of Insurance	3	25	75	100
I YEAR (II SEMESTER)						
7.	FKS 21	Financial Accounting II	3	25	75	100
8.	FKS 22	Human Resource Management	3	25	75	100
ALLIED (Choose any 1 out of 4)						
9.	FAKS 23A	Managerial Economics II	5	25	75	100
10.	FAKS 23B	Corporate E-Management II	5	25	75	100
11.	FAKS 23C	Office Management	5	25	75	100
12.	FAKS 23D	Fundamentals of Information Technology	5	25	75	100

**B.COM. FINANCE AND ACCOUNTS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FFA 11	Financial Accounting I	3	25	75	100
2.	FFA 12	Financial Services	3	25	75	100
ALLIED (Choose any 1 out of 3)						
3.	FAFA 13A	Indian Economy	3	25	75	100
4.	FAFA 13B	Business Communication	3	25	75	100
5.	FAFA 13C	Logistics Management	3	25	75	100
I YEAR (II SEMESTER)						
6.	FFA 21	Financial Accounting II	3	25	75	100
7.	FFA 22	Merchant Banking	3	25	75	100
ALLIED (Choose any 1 out of 3)						
8.	FAFA 23A	Business Economics	5	25	75	100
9.	FAFA 23B	Business Mathematics	5	25	75	100
10.	FAFA 23C	Office Management	5	25	75	100

**BACHELOR OF SOCIAL WORK**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FSW 11	Introduction to Social Work	3	25	75	100
2.	FSW 12	Indian Social Problems	3	25	75	100
ALLIED						
3.	FASW 13	Sociology for Social Work Practice	3	25	75	100
I YEAR (II SEMESTER)						
4.	FSW 21	Psychology for Social Work Practice	3	25	75	100
5.	FSW 22	Social Work with Individuals	3	25	75	100
ALLIED						
6.	FASW 23	Fundamentals of Nutrition	5	25	75	100

**B.S.C. ARTIFICIAL INTELLIGENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FAI 11	Programming in C	4	25	75	100
		ALLIED				
2.	FAAI 12	Discrete Mathematics (Allied)	3	25	75	100
		PRACTICAL				
3.	FPAI 13	Practical I – Programming in C Lab	2	25	75	100
		I YEAR (II SEMESTER)				
4.	FAI 21	Java Programming	4	25	75	100
		ALLIED				
5.	FAAI 22	Operations Research	5	25	75	100
		PRACTICAL				
6.	FPAI 23	Practical II – Java Programming Lab	2	25	75	100

**B.SC. BIOCHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FBC 11	Cell Biology	4	25	75	100
ALLIED						
2.	FACH 15C	Chemistry I (Allied)	3	25	75	100
I YEAR (II SEMESTER)						
3.	FBC 21	Bio Molecules	4	25	75	100
ALLIED						
4.	FACH 25C	Chemistry II (Allied)	3	25	75	100
PRACTICAL						
5.	FPBC 22	Practical I – Titrimetric and Qualitative analysis	2	25	75	100
6.	FPCH 25C	Practical – Chemistry I & II (Allied)	2	25	75	100

**B.SC. BIOTECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FBT 11	Cell Biology & Evolution	4	25	75	100
ALLIED						
2.	FABT 12	Biodiversity	3	25	75	100
I YEAR (II SEMESTER)						
3.	FBT 21	Biochemistry	4	25	75	100
ALLIED						
4.	FABT 22	Food & Nutrition	3	25	75	100
PRACTICAL						
5.	FPBT 23	Practical I – Lab in Cell Biology & Evolution and Biochemistry	2	25	75	100
6.	FPBT 24	Practical – Lab in Biodiversity and Food & Nutrition	2	25	75	100



B.SC. BOTANY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FBO 11	Phycology and Mycology	4	25	75	100
ALLIED (Choose any 1 out of 2)						
2.	FAZO 15C	Zoology I (Allied)	3	25	75	100
3.	FACH 15C	Chemistry I (Allied)	3	25	75	100
I YEAR (II SEMESTER)						
4.	FBO 21	Microbiology, Lichens, Bryology and Plant Pathology	4	25	75	100
ALLIED (Choose any 1 out of 2)						
5.	FAZO 25C	Zoology II (Allied)	3	25	75	100
6.	FACH 25C	Chemistry II (Allied)	3	25	75	100
PRACTICAL						
7.	FPBO 22	Practical I – Covering Papers I and II	2	25	75	100
8.	FPZO 25C	Practical – Zoology (Allied)	2	25	75	100
9.	FPCH 25C	Practical – Chemistry (Allied)	2	25	75	100

**B.SC. CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FCH 11	General Chemistry I	4	25	75	100
ALLIED (Choose any 1 out of 5)						
2.	FAPH 15C	Physics I	3	25	75	100
3.	FABO 15C	Botany I	3	25	75	100
4.	FAZO 15C	Zoology I	3	25	75	100
5.	FABC 15C	Biochemistry I	3	25	75	100
6.	FAMA 15C	Mathematics I	3	25	75	100
I YEAR (II SEMESTER)						
7.	FCH 21	General Chemistry II	4	25	75	100
ALLIED (Choose any 1 out of 5)						
8.	FAPH 25C	Physics II	3	25	75	100
9.	FABO 25C	Botany II	3	25	75	100
10.	FAZO 25C	Zoology II	3	25	75	100
11.	FABC 25C	Biochemistry II	3	25	75	100
12.	FAMA 25C	Mathematics II	5	25	75	100
PRACTICAL						
13.	FPCH 22	Practical I – Volumetric Analysis	2	25	75	100
14.	FPPH 25C	Practical – Physics (Allied)	2	25	75	100
15.	FPBO 25C	Practical – Botany (Allied)	2	25	75	100
16.	FPZO 25C	Practical – Zoology (Allied)	2	25	75	100
17.	FPBC 25C	Practical – Biochemistry (Allied)	2	25	75	100



B.SC. COMPUTER SCIENCE

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FCS 11	Programming in C	4	25	75	100
ALLIED (Choose any 1 out of 2)						
2.	FAMA 15B	Mathematical Foundations I (Allied)	3	25	75	100
3.	FAMA 15C	Mathematics I (Allied)	3	25	75	100
PRACTICAL						
4.	FPCS 13	Practical I – Programming in C Lab	2	25	75	100
I YEAR (II SEMESTER)						
5.	FCS 21	C++ and Data Structure	4	25	75	100
ALLIED (Choose any 1 out of 2)						
6.	FAMA 25B	Mathematical Foundations II (Allied)	5	25	75	100
7.	FAMA 25C	Mathematics II (Allied)	5	25	75	100
PRACTICAL						
8.	FPCS 23	Practical II – C++ and Data Structure Lab	2	25	75	100

**B.SC. COSTUME DESIGN AND FASHION TECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FFT 11	Basics of Garment Construction	4	25	75	100
		ALLIED				
2.	FAFT 12	Care and Maintenance of Textiles (Allied)	3	25	75	100
		I YEAR (II SEMESTER)				
3.	FFT 21	Fashion Designing	4	25	75	100
		ALLIED				
4.	FAFT 22	Principles of Patternmaking (Allied)	3	25	75	100
		PRACTICAL				
5.	FPFT 23	Practical I – Fashion Designing	2	25	75	100
6.	FPFT 24	Practical – Garment Construction I (Allied)	2	25	75	100

**B.S.C. DATA SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FDA 11	Programming in C	4	25	75	100
ALLIED						
2.	FADA 12	Discrete Mathematics (Allied)	3	25	75	100
PRACTICAL						
3.	FPDA 13	Practical I – Programming in C Lab	2	25	75	100
I YEAR (II SEMESTER)						
4.	FDA 21	Programming in Java	4	25	75	100
ALLIED						
5.	FADA 22	Operations Research	5	25	75	100
PRACTICAL						
6.	FPDA 23	Practical II – Programming in Java Lab	2	25	75	100

**B.SC. ELECTRONICS SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FEL 11	Fundamentals of Electricity and Electronics	4	25	75	100
		ALLIED				
2.	FAEL 12	Basic Mathematics I (Allied)	4	25	75	100
		I YEAR (II SEMESTER)				
3.	FEL 21	Electromagnetism and AC Circuits	4	25	75	100
		ALLIED				
4.	FAEL 22	Basic Mathematics II (Allied)	4	25	75	100
		PRACTICAL				
5.	FPEL 23	Practical I – Basic Electronics Lab	3	25	75	100



B.SC. INFORMATION SYSTEM MANAGEMENT

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FIM 11	Introduction to Information Technology	4	25	75	100
ALLIED (Choose any 1 out of 2)						
2.	FAIM 12A	Mathematical Foundations (Allied)	3	25	75	100
3.	FAIM 12B	Financial Accounting I (Allied)	3	25	75	100
I YEAR (II SEMESTER)						
4.	FIM 21	Business Accounting Software	4	25	75	100
ALLIED (Choose any 1 out of 2)						
5.	FAIM 22A	Statistics	3	25	75	100
6.	FAIM 22B	Financial Accounting II	3	25	75	100
PRACTICAL						
7.	FPIM 23	Practical I – Office Automation Lab	2	25	75	100
8.	FPIM 24A	Practical – Mathematical Foundation & Statistics Lab (Allied)	2	25	75	100
9.	FPIM 24B	Practical – Tally Lab (Allied)	2	25	75	100

**B.SC. INTERIOR DESIGN AND DECOR**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FID 11	Design Basics	4	25	75	100
		ALLIED				
2.	FAID 12	Applied Arts on Textiles I (Allied)	4	25	75	100
		I YEAR (II SEMESTER)				
3.	FID 21	Color and Lighting	4	25	75	100
		ALLIED				
4.	FAID 22	Applied Arts on Textiles II (Allied)	3	25	75	100
		PRACTICAL				
5.	FPID 23	Practical I – Design Basics Practical	2	25	75	100
6.	FPID 24	Practical – Applied Arts on Textiles Practical (Allied)	2	25	75	100



B.S.C. MATHEMATICS

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FMA 11	Algebra	3	25	75	100
2.	FMA 12	Trigonometry	3	25	75	100
ALLIED (Choose any 1 out of 4)						
3.	FAMA 13A	Numerical Methods I	3	25	75	100
4.	FAMA 13B	Mathematical Statistics I	3	25	75	100
5.	FAPH 15C	Physics I	3	25	75	100
6.	FACH 15C	Chemistry I	3	25	75	100
I YEAR (II SEMESTER)						
7.	FMA 21	Calculus	3	25	75	100
8.	FMA 22	Analytical Geometry of Three Dimensions	3	25	75	100
ALLIED (Choose any 1 out of 4)						
9.	FAMA 23A	Numerical Methods II	3	25	75	100
10.	FAMA 23B	Mathematical Statistics II	3	25	75	100
11.	FAPH 25C	Physics II	3	25	75	100
12.	FACH 25C	Chemistry II	3	25	75	100
PRACTICAL						
13.	FPMA 24	Practical – Numerical Methods (Allied)	2	25	75	100
14.	FPMA 26	Practical – Mathematical Statistics (Allied)	2	25	75	100
15.	FPPH 25C	Practical – Physics (Allied)	2	25	75	100
16.	FPCH 25C	Practical – Chemistry (Allied)	2	25	75	100

**B.SC. MICROBIOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FMB 11	Fundamentals of Microbiology	4	25	75	100
		ALLIED				
2.	FABC 15C	Biochemistry I (Allied)	3	25	75	100
		I YEAR (II SEMESTER)				
3.	FMB 21	Microbial Physiology	4	25	75	100
		ALLIED				
4.	FABC 25C	Biochemistry II (Allied)	3	25	75	100
		PRACTICAL				
5.	FPMB 22	Practical I – Experiments in Basic Microbiology (Contd.)	2	25	75	100
6.	FPBC 25C	Practical – Biochemistry (Contd.) (Allied)	2	25	75	100

**B.SC. NUTRITION, FOOD SERVICE MANAGEMENT AND DIETETICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FNU 11	Food Microbiology	4	25	75	100
		ALLIED				
2.	FACH 15C	Chemistry I (Allied)	3	25	75	100
		I YEAR (II SEMESTER)				
3.	FNU 21	Human Physiology	4	25	75	100
		ALLIED				
4.	FACH 25C	Chemistry II (Allied)	3	25	75	100
		PRACTICAL				
5.	FPNU 22	Practical I – (a) Food Microbiology, (b) Human Physiology	2	25	75	100
6.	FPCH 25C	Practical – Chemistry (Allied)	2	25	75	100

**B.SC. PHYSICAL EDUCATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FPE 11	Foundations of Physical Education	4	25	75	100
		ALLIED				
2.	FAPE 12	Yoga Education (Allied)	4	25	75	100
		I YEAR (II SEMESTER)				
3.	FPE 21	Anatomy and Physiology	4	25	75	100
		ALLIED				
4.	FAPE 22	Theory of Sports and Games I (Allied)	3	25	75	100
		PRACTICAL				
5.	FPPE 23	Practical I – Major Games I	4	25	75	100
6.	FPPE 24	Practical – Indigenous Activities (Allied)	2	25	75	100

**B.SC. PHYSICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FPH 11	Mechanics	4	25	75	100
ALLIED (Choose any 1 out of 2)						
2.	FACH 15C	Chemistry I	3	25	75	100
3.	FABC 15C	Biochemistry I	3	25	75	100
I YEAR (II SEMESTER)						
4.	FPH 21	Heat and Thermodynamics	4	25	75	100
ALLIED (Choose any 1 out of 2)						
5.	FACH 25C	Chemistry II	3	25	75	100
6.	FABC 25C	Biochemistry II	3	25	75	100
PRACTICAL						
7.	FPPH 22	Practical I	3	25	75	100
8.	FPCH 25C	Practical – Chemistry (Allied)	2	25	75	100
9.	FPBC 25C	Practical – Biochemistry (Allied)	2	25	75	100

**B.SC. PSYCHOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FSY 11	General Psychology I	3	25	75	100
2.	FSY 12	Biological Psychology I	3	25	75	100
ALLIED						
3.	FASY 13	Principles of Management (Allied)	3	25	75	100
I YEAR (II SEMESTER)						
4.	FSY 21	General Psychology II	3	25	75	100
5.	FSY 22	Biological Psychology II	3	25	75	100
ALLIED						
6.	FASY 23	Organizational Behaviour (Allied)	5	25	75	100



B.SC. SOFTWARE COMPUTER SCIENCE

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FSC 11	Programming in C	4	25	75	100
ALLIED (Choose any 1 out of 2)						
2.	FAMA 15B	Mathematical Foundations I	3	25	75	100
3.	FAMA 15C	Mathematics I	3	25	75	100
PRACTICAL						
4.	FPSC 12	Practical I – Programming in C Lab	2	25	75	100
I YEAR (II SEMESTER)						
5.	FSC 21	C++ & Data Structure	4	25	75	100
ALLIED (Choose any 1 out of 2)						
6.	FAMA 25B	Mathematical Foundations II	5	25	75	100
7.	FAMA 25C	Mathematics II	5	25	75	100
PRACTICAL						
8.	FPSC 22	Practical II – C++ and Data Structures Lab	2	25	75	100

**B.SC. STATISTICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FST 11	Descriptive Statistics	4	25	75	100
		ALLIED				
2.	FAMA 15C	Mathematics I (Allied)	3	25	75	100
		I YEAR (II SEMESTER)				
3.	FST 21	Probability and Random Variables	4	25	75	100
		ALLIED				
4.	FAMA 25C	Mathematics I (Allied)	3	25	75	100
		PRACTICAL				
5.	FPST 22	Statistical Practical I	4	25	75	100

**B.SC. VISUAL COMMUNICATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		I YEAR (I SEMESTER)				
1.	FVC 11	Fundamentals of Communication	4	25	75	100
		ALLIED				
2.	FAVC 12	Writing for Media (Allied)	3	25	75	100
		I YEAR (II SEMESTER)				
3.	FVC 21	Introduction to Visual Communication	4	25	75	100
		ALLIED				
4.	FAVC 22	Photography (Allied)	3	25	75	100
		PRACTICAL				
5.	FPVC 23	Practical I – Drawing	2	25	75	100
6.	FPVC 24	Practical – Photography (Allied)	2	25	75	100

**B.SC. ZOOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	FZO 11	Invertebrata	4	25	75	100
ALLIED (Choose any 1 out of 3)						
2.	FAZO 12A	Economic Entomology I	3	25	75	100
3.	FACH 15C	Chemistry I	3	25	75	100
4.	FABO 15C	Botany I	3	25	75	100
I YEAR (II SEMESTER)						
5.	FZO 21	Chordata	4	25	75	100
ALLIED (Choose any 1 out of 3)						
6.	FAZO 22A	Economic Entomology II	3	25	75	100
7.	FACH 25C	Chemistry II	3	25	75	100
8.	FABO 25C	Botany II	3	25	75	100
PRACTICAL						
9.	FPZO 23	Practical I – Invertebrata and Chordata	3	25	75	100
10.	FPZO 24	Practical – Economic Entomology I & II (Allied)	2	25	75	100
11.	FPCH 25C	Practical – Chemistry (Allied)	2	25	75	100
12.	FPBO 25C	Practical – Botany (Allied)	2	25	75	100



M.A. ARABIC

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GAR 11	Grammar I	4	25	75	100
2.	GAR 12	Classical Prose I	4	25	75	100
3.	GAR 13	Islamic Philosophy	4	25	75	100
4.	GAR 14	History of Arabic Literature	4	25	75	100
ELECTIVE (Choose any 1 out of 2)						
5.	GEAR 15A	Translation Skills in Arabic	3	25	75	100
6.	GEAR 15B	Commercial Arabic	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 2)						
7.	GOAR 16A	Basic Arabic I	3	25	75	100
8.	GOAR 16B	Basic Arabic II	3	25	75	100
I YEAR (II SEMESTER)						
9.	GAR 21	Grammar II	4	25	75	100
10.	GAR 22	Classical Prose II	4	25	75	100
11.	GAR 23	Classical Poetry	4	25	75	100
ELECTIVE (Choose any 1 out of 2)						
12.	GEAR 24A	Modern Arabic Literature	3	25	75	100
13.	GEAR 24B	Cultural History of Islam	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 2)						
14.	GOAR 25A	Communicative Arabic	3	25	75	100
15.	GOAR 25B	Translation & Interpretation	3	25	75	100



M.A. DEFENCE AND STRATEGIC STUDIES

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GDS 11	Introduction to International Relations	4	25	75	100
2.	GDS 12	War-Its Causes and Consequences	4	25	75	100
3.	GDS 13	Conceptual Aspect of Security	4	25	75	100
4.	GDS 14	India's National Security	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GEDS 15A	India's Security Policy	3	25	75	100
6.	GEDS 15B	Act East Policy	3	25	75	100
7.	GEDS 15C	India's policy towards USA	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GODS 16A	National Security	3	25	75	100
9.	GODS 16B	Disaster Management	3	25	75	100
10.	GODS 16C	Insurgency and Security	3	25	75	100
I YEAR (II SEMESTER)						
11.	GDS 21	Theories of International Relations	4	25	75	100
12.	GDS 22	Introduction to International Law	4	25	75	100
13.	GDS 23	Strategic Thought	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEDS 24A	Introduction to Peace Study	3	25	75	100
15.	GEDS 24B	Gandhian Studies	3	25	75	100
16.	GEDS 24C	Ambethkar's thoughts of Peace	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GODS 25A	Maritime Security	3	25	75	100
18.	GODS 25B	Cyber Security	3	25	75	100
19.	GODS 25C	Island Security	3	25	75	100



M.A. ECONOMICS

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GEC 11	Micro Economic I	4	25	75	100
2.	GEC 12	Macro Economic I	4	25	75	100
3.	GEC 13	Statistics for Economics I	4	25	75	100
4.	GEC 14	Indian Economic Development	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GEEC 15A	Agricultural Economics	3	25	75	100
6.	GEEC 15B	Labour Economics	3	25	75	100
7.	GEEC 15C	Monetary Economics	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOEC 16A	Basic Economics	3	25	75	100
9.	GOEC 16B	Recent Issues in Indian Economy I	3	25	75	100
10.	GOEC 16C	An Introduction to Environmental Economics	3	25	75	100
I YEAR (II SEMESTER)						
11.	GEC 21	Micro Economic II	4	25	75	100
12.	GEC 22	Macro Economic II	4	25	75	100
13.	GEC 23	Statistics for Economics II	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEEC 24A	Economics of Social Issues	3	25	75	100
15.	GEEC 24B	Computer Application for Economist	3	25	75	100
16.	GEEC 24C	Mathematical Economics	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOEC 25A	Marketing Management	3	25	75	100
18.	GOEC 25B	Recent Issues in Indian Economy II	3	25	75	100
19.	GOEC 25C	Agricultural Economy of India	3	25	75	100



M.A. ENGLISH

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GEN 11	British Poetry (Chaucer to 20th century)	4	25	75	100
2.	GEN 12	American Literature	4	25	75	100
3.	GEN 13	Indian Literature in English	4	25	75	100
4.	GEN 14	Advanced Linguistics	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GEEN 15A	Indian Writing in Translation	3	25	75	100
6.	GEEN 15B	Fourth World Literature	3	25	75	100
7.	GEEN 15C	Folk Tale and Myth	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOEN 16A	Literature for Social Transformation	3	25	75	100
9.	GOEN 16B	Green Cultural Studies	3	25	75	100
10.	GOEN 16C	Public Speaking and Creative Writing	3	25	75	100
I YEAR (II SEMESTER)						
11.	GEN 21	British Drama	4	25	75	100
12.	GEN 22	Translation Theory and Practice	4	25	75	100
13.	GEN 23	Contemporary Literary Theory I	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEEN 24A	Comparative Literature	3	25	75	100
15.	GEEN 24B	New Literature in English	3	25	75	100
16.	GEEN 24C	Subaltern Literary Studies	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOEN 25A	Technical Writing	3	25	75	100
18.	GOEN 25B	Indian Diaspora Literature	3	25	75	100
19.	GOEN 25C	Journalism and Mass Communication	3	25	75	100



M.A. HISTORY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GHI 11	Social and Cultural History of Tamil Nadu from Sangam Age to C.E. 1565	4	25	75	100
2.	GHI 12	Social and Cultural History of India upto C.E 1526	4	25	75	100
3.	GHI 13	Social and Cultural History of India from C.E. 1526 to C.E. 1773	4	25	75	100
4.	GHI 14	India and her Neighbours since C.E. 1947	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GEHI 15A	Intellectual History of India	3	25	75	100
6.	GEHI 15B	Archives Keeping	3	25	75	100
7.	GEHI 15C	Economic History of India upto 1526 C.E	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOHI 16A	Contemporary History of Tamil Nadu from C.E. 1947 to C.E. 2001	3	25	75	100
9.	GOHI 16B	Introduction to Tourism	3	25	75	100
10.	GOHI 16C	Constitutional History of India from C.E. 1773 to C.E. 1947	3	25	75	100
I YEAR (II SEMESTER)						
11.	GHI 21	Social and Cultural History of Tamil Nadu from C.E. 1565 to C.E. 2000	4	25	75	100
12.	GHI 22	Social and Cultural History of India from C.E. 1773 to C.E. 2000	4	25	75	100
13.	GHI 23	General Studies for Competitive Examinations	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEHI 24A	Administrative History of India	3	25	75	100
15.	GEHI 24B	Introduction to Archaeology	3	25	75	100
16.	GEHI 24C	Economic History of India from C.E. 1526 to C.E. 1857	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOHI 25A	The Indian National Movement	3	25	75	100
18.	GOHI 25B	Panchayat Raj	3	25	75	100
19.	GOHI 25C	The Constitution of India	3	25	75	100



M.A. TAMIL

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
		முதல் வருடம் (முதல் பருவம்)				
1.	GTA 11	இக்கால இலக்கியம்	5	25	75	100
2.	GTA 12	அற இலக்கியம்	5	25	75	100
3.	GTA 13	தொல்காப்பியம் - எழுத்ததிகாரம்	5	25	75	100
4.	GTA 14	தமிழ் பண்பாட்டு வரலாறு	5	25	75	100
		ELECTIVE (Choose any 1 out of 2)				
5.	GETA 15A	மொழியியல் அறிமுகம்	3	25	75	100
6.	GETA 15B	தொல்லியல்	3	25	75	100
		OPEN ELECTIVE (Choose any 1 out of 2)				
7.	GOTA 16A	இதழியல் தமிழ்	3	25	75	100
8.	GOTA 16B	பேச்சுக்கலை	3	25	75	100
		முதல் வருடம் (இரண்டாம் பருவம்)				
9.	GTA 21	காப்பியங்கள்	4	25	75	100
10.	GTA 22	பக்தி இலக்கியம்	4	25	75	100
11.	GTA 23	தொல்காப்பியம் - சொல்லதிகாரம்	4	25	75	100
		ELECTIVE (Choose any 1 out of 2)				
12.	GETA 24A	சைவ சித்தாந்தம்	3	25	75	100
13.	GETA 24B	பெண்ணியப் படைப்புகள்	3	25	75	100
		OPEN ELECTIVE (Choose any 1 out of 2)				
14.	GOTA 25A	ஊடகத் தமிழ்	3	25	75	100
15.	GOTA 25B	நாடகத் தமிழ்	3	25	75	100



M.B.A

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GBA 11	Management Principles	4	25	75	100
2.	GBA 12	Accounting for Managers	4	25	75	100
3.	GBA 13	Managerial Economics	4	25	75	100
4.	GBA 14	Research Methodology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GEBA 15A	Business Communication	3	25	75	100
6.	GEBA 15B	Organizational Behavior	3	25	75	100
7.	GEBA 15C	Knowledge Management	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOBA 16A	Communication Skills for Managers	3	25	75	100
9.	GOBA 16B	Compensation Management	3	25	75	100
10.	GOBA 16C	Operation Research	3	25	75	100
I YEAR (II SEMESTER)						
11.	GBA 21	Human Resource Management	4	25	75	100
12.	GBA 22	Financial Management	4	25	75	100
13.	GBA 23	Marketing Management	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEBA 24A	Operations Management	3	25	75	100
15.	GEBA 24B	Customer Relationship Management	3	25	75	100
16.	GEBA 24C	International Finance	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOBA 25A	Industrial and Labour Relations	3	25	75	100
18.	GOBA 25B	Consumer Behaviour	3	25	75	100
19.	GOBA 25C	Security Analysis and Portfolio Management	3	25	75	100



M.B.A. (HRM)

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GHR 11	Management Principles	4	25	75	100
2.	GHR 12	Accounting for Managers	4	25	75	100
3.	GHR 13	Managerial Economics	4	25	75	100
4.	GHR 14	Research Methodology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GEHR 15A	Business Communication	3	25	75	100
6.	GEHR 15B	Organizational Behavior	3	25	75	100
7.	GEHR 15C	Knowledge Management	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOHR 16A	Communication Skills for Managers	3	25	75	100
9.	GOHR 16B	Compensation Management	3	25	75	100
10.	GOHR 16C	Operation Research	3	25	75	100
I YEAR (II SEMESTER)						
11.	GHR 21	Human Resource Management	4	25	75	100
12.	GHR 22	Financial Management	4	25	75	100
13.	GHR 23	Marketing Management	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEHR 24A	Operations Management	3	25	75	100
15.	GEHR 24B	Customer Relationship Management	3	25	75	100
16.	GEHR 24C	Social Psychology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOHR 25A	Company Law	3	25	75	100
18.	GOHR 25B	Consumer Behaviour	3	25	75	100
19.	GOHR 25C	Managerial Behavior and Effectiveness	3	25	75	100



M.C.A

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GCA 11	Programming in C	3	25	75	100
2.	GCA 12	Web Design	3	25	75	100
3.	GCA 13	Data Structures	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GECA 14A	Digital Logic Fundamentals	3	25	75	100
5.	GECA 14B	Computer Organization and Architecture	3	25	75	100
6.	GECA 14C	Fundamentals of Microprocessors	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOCA 15A	E-Commerce	3	25	75	100
8.	GOCA 15B	Introduction to Computer Application	3	25	75	100
9.	GOCA 15C	Principles of Internet	3	25	75	100
PRACTICAL						
10.	GPCA 16	Practical I – Programming in C	2	25	75	100
11.	GPCA 17	Practical II – Web Design	2	25	75	100
12.	GPCA 18	Practical III – Data Structures using C	2	25	75	100
I YEAR (II SEMESTER)						
13.	GCA 21	Programming with Java	3	25	75	100
14.	GCA 22	Relational Database Management System	3	25	75	100
15.	GCA 23	Open Source Technologies	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
16.	GECA 24A	Operation Research	3	25	75	100
17.	GECA 24B	Graph Theory	3	25	75	100
18.	GECA 24C	Discrete Mathematics	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
19.	GOCA 25A	Problem Solving Techniques	3	25	75	100
20.	GOCA 25B	Open Source Software	3	25	75	100
21.	GOCA 25C	Principal of Web Design	3	25	75	100
PRACTICAL						
22.	GPCA 26	Practical IV – Programming with Java	2	25	75	100
23.	GPCA 27	Practical V – Relational Database Management System	2	25	75	100
24.	GPCA 28	Practical VI – Open Source Technologies	2	25	75	100



M.COM

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GCM 11	Advanced Financial Management	4	25	75	100
2.	GCM 12	Accounting for Managerial Decision	4	25	75	100
3.	GCM 13	Marketing Management	4	25	75	100
4.	GCM 14	Advanced Business Statistics	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GECEM 15A	Business Environment	3	25	75	100
6.	GECEM 15B	Computer Application in Business	3	25	75	100
7.	GECEM 15C	Managerial Economics	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOCEM 16A	Principles of Marketing	3	25	75	100
9.	GOCEM 16B	Elements of Insurance	3	25	75	100
10.	GOCEM 16C	Corporate Social Responsibility	3	25	75	100
I YEAR (II SEMESTER)						
11.	GCM 21	Corporate Laws	4	25	75	100
12.	GCM 22	Human Resource Management	4	25	75	100
13.	GCM 23	Advanced Corporate Accounting	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GECEM 24A	Export and Import Management	3	25	75	100
15.	GECEM 24B	Global Marketing	3	25	75	100
16.	GECEM 24C	E-Commerce	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOCEM 25A	Principles of Management	3	25	75	100
18.	GOCEM 25B	Elements of Accounting	3	25	75	100
19.	GOCEM 25C	Elements of Business Law	3	25	75	100



M.COM. COMPUTER APPLICATION

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GCP 11	Advanced Financial Management	4	25	75	100
2.	GCP 12	Marketing Management	4	25	75	100
3.	GCP 13	Advanced Business Statistics	4	25	75	100
4.	GCP 14	Programming in C	2	25	75	100
ELECTIVE (Choose any 1 out of 3)						
5.	GECP 15A	Computer Application in Business	3	25	75	100
6.	GECP 15B	Computer Organization and Architecture	3	25	75	100
7.	GECP 15C	Principles of Programming Languages	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
8.	GOCP 16A	Business Environment	3	25	75	100
9.	GOCP 16B	Elements of Insurance	3	25	75	100
10.	GOCP 16C	Corporate Social Responsibility	3	25	75	100
PRACTICAL						
11.	GPCP 17	Practical I – Programming in C Lab	2	25	75	100
I YEAR (II SEMESTER)						
12.	GCP 21	Human Resource Management	4	25	75	100
13.	GCP 22	Advanced Corporate Accounting	4	25	75	100
14.	GCP 23	Object Oriented Programming Using C++	2	25	75	100
ELECTIVE (Choose any 1 out of 3)						
15.	GECP 24A	Principles of Information Technology	3	25	75	100
16.	GECP 24B	Programming Solving Strategy	3	25	75	100
17.	GECP 24C	Decision Support System	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
18.	GOCP 25A	Principles of Management	3	25	75	100
19.	GOCP 25B	Global Marketing	3	25	75	100
20.	GOCP 25C	Export and Import Management	3	25	75	100
PRACTICAL						
21.	GPCP 26	Practical II – C++ Lab	2	25	75	100



MASTER OF SOCIAL WORK

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GSW 11	Social Work Profession and Practice	3	25	75	100
2.	GSW 12	Social Work practice with Individuals	3	25	75	100
3.	GSW 13	Social Work practice with Groups	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GESW 14A	Sociology for Social Work practice	3	25	75	100
5.	GESW 14B	Social Development : Theories and Perspectives	3	25	75	100
6.	GESW 14C	Civil Society and Governance	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOSW 15A	Environmental Social Work	3	25	75	100
8.	GOSW 15B	Social Entrepreneurship	3	25	75	100
9.	GOSW 15C	Project Management	3	25	75	100
PRACTICAL						
10.	GPSW 16	Practical I – Concurrent Field Work I	5	40	60	100
I YEAR (II SEMESTER)						
11.	GSW 21	Social Work practice with Communities	3	25	75	100
12.	GSW 22	Social Work Research and Statistics	3	25	75	100
13.	GSW 23	Social Welfare Administration	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GESW 24A	Psychology for Social Work practice	3	25	75	100
15.	GESW 24B	Human Growth and Personality Development	3	25	75	100
16.	GESW 24C	Perspectives in Psychology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOSW 25A	Theory and Practice in Counselling	3	25	75	100
18.	GOSW 25B	Peace Building and Conflict Mitigation	3	25	75	100
19.	GOSW 25C	Personal and Professional Development	3	25	75	100
PRACTICAL						
20.	GPSW 26	Practical II – Concurrent Field Work II	6	40	60	100



M.SC. APPLIED MICROBIOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GAM 11	General Microbiology and Microbial Physiology	4	25	75	100
2.	GAM 12	Immunology and Immunotechnology	4	25	75	100
3.	GAM 13	Food and Dairy Microbiology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEAM 14A	Computational Biology	3	25	75	100
5.	GEAM 14B	Algal Technology	3	25	75	100
6.	GEAM 14C	Biosafety	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOAM 15A	Microscopic Techniques	3	25	75	100
8.	GOAM 15B	Basics of Microbiology	3	25	75	100
9.	GOAM 15C	Molecular Biology	3	25	75	100
PRACTICAL						
10.	GPAM 16	Practical I – Lab Course I	5	50	150	200
I YEAR (II SEMESTER)						
11.	GAM 21	Medical Bacteriology and Mycology	4	25	75	100
12.	GAM 22	Industrial Microbiology	4	25	75	100
13.	GAM 23	Molecular Biology and Microbial Genetics	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GEAM 24A	Mushroom Cultivation	3	25	75	100
15.	GEAM 24B	Biofertilizer Technology	3	25	75	100
16.	GEAM 24C	Intellectual Property Rights	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOAM 25A	Food Processing Technology	3	25	75	100
18.	GOAM 25B	Infectious Diseases and its Control	3	25	75	100
19.	GOAM 25C	Microbial Ecology	3	25	75	100
PRACTICAL						
20.	GPAM 26	Practical II – Lab Course II	5	50	150	200

**M.SC. BIOCHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GBC 11	Advances in Cell Biology	4	25	75	100
2.	GBC 12	Chemistry of Biomolecules	4	25	75	100
3.	GBC 13	Human Physiology	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEBC 14A	Pharmaceutical Biochemistry	3	25	75	100
5.	GEBC 14B	Plant Biochemistry	3	25	75	100
6.	GEBC 14C	Cancer Biology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOBC 15A	Bioinstrumentation	3	25	75	100
8.	GOBC 15B	Developmental Biology	3	25	75	100
9.	GOBC 15C	Nanoscience and Technology	3	25	75	100
I YEAR (II SEMESTER)						
10.	GBC 21	Analytical Biochemistry	4	25	75	100
11.	GBC 22	Molecular Biology	4	25	75	100
12.	GBC 23	Metabolic Regulation and Disorders	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GEBC 24A	Microbiology	3	25	75	100
14.	GEBC 24B	Bioinformatics	3	25	75	100
15.	GEBC 24C	Biochemical and Environmental Toxicology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOBC 25A	Herbal Medicine	3	25	75	100
17.	GOBC 25B	Herbal Drug Development	3	25	75	100
18.	GOBC 25C	Organic Farming	3	25	75	100
PRACTICAL						
19.	GPBC 26	Practical I – Isolation, Characterization Techniques and Quantitative Analysis	3	25	75	100
20.	GPBC 27	Practical II – Molecular Biology and Microbiology Practical	3	25	75	100

**M.SC. BIOINFORMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GBI 11	Basic Bioinformatics	4	25	75	100
2.	GBI 12	Cell and Molecular Biology	4	25	75	100
3.	GBI 13	Programming in C & C++	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEBI 14A	Mathematical and Statistical Methods in Bioinformatics	3	25	75	100
5.	GEBI 14B	Biodiversity Informatics	3	25	75	100
6.	GEBI 14C	Genetics & Evolution	3	25	75	100
OPEN ELECTIVE						
7.	GOBI 15	Biological Databases	3	25	75	100
PRACTICAL						
8.	GPBI 16	Practical – Biochemistry, Biophysics and Molecular Biology	-	25	75	100
I YEAR (II SEMESTER)						
9.	GBI 21	Genomics & Proteomics	4	25	75	100
10.	GBI 22	Relational DBMS & MySQL	4	25	75	100
11.	GBI 23	Structural Biology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
12.	GEBI 24A	Biophysics & Biochemistry	3	25	75	100
13.	GEBI 24B	Biological Algorithms in Computational Biology	3	25	75	100
14.	GEBI 24C	Cheminformatics	3	25	75	100
OPEN ELECTIVE						
15.	GOBI 25	Biological Sequence Analysis	3	25	75	100
PRACTICAL						
16.	GPBI 26	Practical I – Biochemistry, Biophysics, and Molecular Biology	3	25	75	100
17.	GPBI 27	Practical II – Sequence Analysis	3	25	75	100
18.	GPBI 28	Practical III – Programming in C & C++	3	25	75	100

**M.SC. BIOTECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GBT 11	Cell & Developmental Biology	4	25	75	100
2.	GBT 12	Biochemistry	4	25	75	100
3.	GBT 13	Genetics & Molecular Biology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEBT 14A	Bioinstrumentation	3	25	75	100
5.	GEBT 14B	Bioprospecting	3	25	75	100
6.	GEBT 14C	Aqua Culture Biotechnology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOBT 15A	Tools in Biotechnology	3	25	75	100
8.	GOBT 15B	Medical Biotechnology	3	25	75	100
9.	GOBT 15C	Food Biotechnology	3	25	75	100
I YEAR (II SEMESTER)						
10.	GBT 21	Microbial Technology	4	25	75	100
11.	GBT 22	Immuno Technology	4	25	75	100
12.	GBT 23	Genetic Engineering	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GEBT 24A	Omics Technology	3	25	75	100
14.	GEBT 24B	Pharmaceutical Biotechnology	3	25	75	100
15.	GEBT 24C	Nanotechnology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOBT 25A	Medicinal Plants	3	25	75	100
17.	GOBT 25B	Tissue Culture	3	25	75	100
18.	GOBT 25C	Molecular Diagnostics	3	25	75	100
PRACTICAL						
19.	GPBT 26	Practical I – Lab in Cell and Developmental Biology and Microbial Technology	3	25	75	100
20.	GPBT 27	Practical II – Lab in Biochemistry and Immuno Technology	3	25	75	100
21.	GPBT 28	Practical III – Lab in Genetic and Molecular Biology and Genetic Engineering	3	25	75	100

**M.SC. BOTANY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GBO 11	Phycology and Bryology	4	25	75	100
2.	GBO 12	Mycology, Lichenology Bacteriology, Virology and Plant Pathology	4	25	75	100
3.	GBO 13	Pteridophytes, Gymnosperms and Paleo-Botany	4	25	75	100
ELECTIVE (Choose any 1 out of 2)						
4.	GEBO 14A	Microbiology	3	25	75	100
5.	GEBO 14B	Pharmacognosy	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 2)						
6.	GOBO 15A	Mushroom Cultivation	3	25	75	100
7.	GOBO 15B	Horticulture and Landscaping	3	25	75	100
I YEAR (II SEMESTER)						
8.	GBO 21	Anatomy and Embryology of Angiosperms	4	25	75	100
9.	GBO 22	Cell and Molecular Biology	4	25	75	100
10.	GBO 23	Genetics, Plant Breeding and Evolution	4	25	75	100
ELECTIVE (Choose any 1 out of 2)						
11.	GEBO 24A	Techniques in Botany	3	25	75	100
12.	GEBO 24B	Industrial Microbiology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 2)						
13.	GOBO 25A	Organic Farming	3	25	75	100
14.	GOBO 25B	Herbal Sciences	3	25	75	100
PRACTICAL						
15.	GPBO 26	Practical I – Covering Theory Papers I, II & III	-	25	75	100
16.	GPBO 27	Practical II – Covering Theory Papers IV, V & VI	3	25	75	100

**M.SC. CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GCH 11	Organic Chemistry I	4	25	75	100
2.	GCH 12	Inorganic Chemistry I	3	25	75	100
3.	GCH 13	Physical Chemistry I	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GECH 14A	Advanced Polymer Chemistry	3	25	75	100
5.	GECH 14B	Heterocyclic Chemistry	3	25	75	100
6.	GECH 14C	Materials Chemistry	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOCH 15A	Chemistry in Agriculture	3	25	75	100
8.	GOCH 15B	Food Chemistry	3	25	75	100
9.	GOCH 15C	Industrial chemistry I	3	25	75	100
I YEAR (II SEMESTER)						
10.	GCH 21	Organic Chemistry II	3	25	75	100
11.	GCH 22	Inorganic Chemistry II	4	25	75	100
12.	GCH 23	Physical Chemistry II	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GECH 24A	Green Chemistry	3	25	75	100
14.	GECH 24B	Supramolecular and Nanochemistry	3	25	75	100
15.	GECH 24C	Modern Separation Techniques	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOCH 25A	Medicinal Chemistry	3	25	75	100
17.	GOCH 25B	Textile chemistry	3	25	75	100
18.	GOCH 25C	Diary Chemistry	3	25	75	100
PRACTICAL						
19.	GPCH 26	Practical – Organic Chemistry I	3	25	75	100
20.	GPCH 27	Practical – Inorganic Chemistry I	3	25	75	100
21.	GPCH 28	Practical – Physical Chemistry I	3	25	75	100



M.SC. COMPUTER SCIENCE

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GCS 11	Relational Database Management System	3	25	75	100
2.	GCS 12	Enterprise Java Programming	3	25	75	100
3.	GCS 13	Programming using C#.NET	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GECS 14A	Computer Organization	3	25	75	100
5.	GECS 14B	Parallel Computing	3	25	75	100
6.	GECS 14C	Embedded System	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOCS 15A	E-Commerce	3	25	75	100
8.	GOCS 15B	Introduction to Computer Applications	3	25	75	100
9.	GOCS 15C	Principles of Internet	3	25	75	100
PRACTICAL						
10.	GPCS 16	Practical I – Relational Data Base Management System	2	25	75	100
11.	GPCS 17	Practical II – Enterprise Java Programming	2	25	75	100
12.	GPCS 18	Practical III – Programming using C#.NET	2	25	75	100
I YEAR (II SEMESTER)						
13.	GCS 21	Advanced Enterprise Java Programming	3	25	75	100
14.	GCS 22	Design and Analysis of Algorithm	3	25	75	100
15.	GCS 23	Web Application using C#.NET	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
16.	GECS 24A	Human Computer Interaction	3	25	75	100
17.	GECS 24B	Social Information Networks	3	25	75	100
18.	GECS 24C	Cloud Computing	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
19.	GOCS 25A	Principles of Web Design	3	25	75	100
20.	GOCS 25B	Open Source Applications	3	25	75	100
21.	GOCS 25C	Problem Solving Techniques	3	25	75	100
PRACTICAL						
22.	GPCS 26	Practical IV – Advanced Enterprises Java Programming	2	25	75	100
23.	GPCS 27	Practical V – Design and Analysis of Algorithm	2	25	75	100
24.	GPCS 28	Practical VI – Web Application using C#.NET	2	25	75	100



M.SC. FOODS AND NUTRITION

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GFN 11	Advanced Physiology	5	25	75	100
2.	GFN 12	Advanced Food Science	5	25	75	100
3.	GFN 13	Essentials of Macronutrients	5	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEFN 14A	Health and Fitness	3	25	75	100
5.	GEFN 14B	Food Hygiene and Sanitation	3	25	75	100
6.	GEFN 14C	Food Processing	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOFN 15A	Culinary Skills	3	25	75	100
8.	GOFN 15B	Basic Food Science	3	25	75	100
9.	GOFN 15C	Nutraceuticals	3	25	75	100
I YEAR (II SEMESTER)						
10.	GFN 21	Essentials of Micronutrients	4	25	75	100
11.	GFN 22	Nutrition Through Life Cycle	4	25	75	100
12.	GFN 23	Food Microbiology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GEFN 24A	Food Standard and Quality Control	3	25	75	100
14.	GEFN 24B	Hospital Food Service	3	25	75	100
15.	GEFN 24C	Textiles and Clothing in Human Care	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOFN 25A	Bakery Science	3	25	75	100
17.	GOFN 25B	Home Scale Preservation of Fruits and Vegetables	3	25	75	100
18.	GOFN 25C	Lifestyle Practice	3	25	75	100
PRACTICAL						
19.	GPFN 26	Practical I – Advanced Food Science & Essentials of Macronutrients	4	25	75	100
20.	GPFN 27	Practical II – Essentials of Micronutrients & Nutrition Through Life Cycle	4	25	75	100



M.SC. INFORMATION TECHNOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GIT 11	Operating System	4	25	75	100
2.	GIT 12	Object Oriented Analysis & Design	4	25	75	100
3.	GIT 13	Data Base Management System	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEIT 14A	Computer Architecture	3	25	75	100
5.	GEIT 14B	Discrete Mathematics	3	25	75	100
6.	GEIT 14C	Principles of Communication System	3	25	75	100
OPEN ELECTIVE						
7.	GOIT 15	Digital Data Handling	3	25	75	100
I YEAR (II SEMESTER)						
8.	GIT 21	Visual Programming	3	25	75	100
9.	GIT 22	Computer Networks	3	25	75	100
10.	GIT 23	Software Engineering	3	25	75	100
ELECTIVE (Choose any 1 out of 3)						
11.	GEIT 24A	Introduction to Computation with PYTHON	3	25	75	100
12.	GEIT 24B	E-Commerce	3	25	75	100
13.	GEIT 24C	Microprocessor and its Applications	3	25	75	100
OPEN ELECTIVE						
14.	GOIT 25	HTML Programming	3	25	75	100
PRACTICAL						
15.	GPIT 26	Practical I – Object Oriented Programming Lab	-	25	75	100
16.	GPIT 27	Practical II – RDBMS Lab	-	25	75	100
17.	GPIT 28	Practical III – Visual Programming Lab	-	25	75	100



M.SC. INTERIOR DESIGN AND DECOR

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GID 11	Design Techniques	4	25	75	100
2.	GID 12	Principles of Resource Management	4	25	75	100
3.	GID 13	Advanced Landscape Design	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEID 14A	Traditional Interiors	3	25	75	100
5.	GEID 14B	Renewable Energy Resources	3	25	75	100
6.	GEID 14C	Art in Commercial Space	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOID 15A	Housekeeping and Front Office Management	3	25	75	100
8.	GOID 15B	Floriculture and floral art	3	25	75	100
9.	GOID 15C	Interior Decoration	3	25	75	100
I YEAR (II SEMESTER)						
10.	GID 21	Research Methodology and Statistics	4	25	75	100
11.	GID 22	Space Planning in Interiors	4	25	75	100
12.	GID 23	Interior Decoration Perspectives	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GEID 24A	Furniture Design	3	25	75	100
14.	GEID 24B	Advanced Graphic Design	3	25	75	100
15.	GEID 24C	Innovation and Entrepreneurship	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOID 25A	Landscape Design	3	25	75	100
17.	GOID 25B	Entrepreneurship Development	3	25	75	100
18.	GOID 25C	Art in Interiors	3	25	75	100
PRACTICAL						
19.	GPID 26	Practical I – Advanced Landscape Design	3	25	75	100
20.	GPID 27	Practical II – Advanced CAD in Interior Design	3	25	75	100



M.SC. MATHEMATICS

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GMA 11	Algebra I	5	25	75	100
2.	GMA 12	Real Analysis I	5	25	75	100
3.	GMA 13	Ordinary Differential Equations	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEMA 14A	Probability Theory	3	25	75	100
5.	GEMA 14B	Mechanics	3	25	75	100
6.	GEMA 14C	Graph Theory	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOMA 15A	Basic Mathematics	3	25	75	100
8.	GOMA 15B	Mathematical Foundations	3	25	75	100
9.	GOMA 15C	Mathematical Modeling	3	25	75	100
I YEAR (II SEMESTER)						
10.	GMA 21	Algebra II	5	25	75	100
11.	GMA 22	Real Analysis II	5	25	75	100
12.	GMA 23	Partial Differential Equations	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GEMA 24A	Mathematical Statistics	3	25	75	100
14.	GEMA 24B	Fuzzy Set Theory	3	25	75	100
15.	GEMA 24C	Difference Equations	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOMA 25A	Fundamentals of Insurance	3	25	75	100
17.	GOMA 25B	Numerical Methods	3	25	75	100
18.	GOMA 25C	Fundamentals of Business Statistics	3	25	75	100



M.SC. PHYSICS

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GPH 11	Mathematical Physics I	4	25	75	100
2.	GPH 12	Classical and Statistical Mechanics	4	25	75	100
3.	GPH 13	Quantum Mechanics I	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GEPH 14A	Electronic Devices and Applications	3	25	75	100
5.	GEPH 14B	Fiber Optic Communication	3	25	75	100
6.	GEPH 14C	Electronics Communication Systems	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOPH 15A	Energy Physics	3	25	75	100
8.	GOPH 15B	Basic Physics	3	25	75	100
9.	GOPH 15C	Communication Physics	3	25	75	100
I YEAR (II SEMESTER)						
10.	GPH 21	Mathematical Physics II	4	25	75	100
11.	GPH 22	Electro Magnetic Theory	4	25	75	100
12.	GPH 23	Quantum Mechanics II	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
13.	GEPH 24A	Nano Science	3	25	75	100
14.	GEPH 24B	Electronics Instrumentation	3	25	75	100
15.	GEPH 24C	Non- Linear Optics	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
16.	GOPH 25A	Spectroscopy and Lasers	3	25	75	100
17.	GOPH 25B	Physics for Competitive Exams	3	25	75	100
18.	GOPH 25C	Analog and Digital Electronics	3	25	75	100
PRACTICAL						
19.	GPPH 26	Practical – General Practical	4	25	75	100
20.	GPPH 27	Practical – Electronics Practical	4	25	75	100



M.SC. PSYCHOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GSY 11	Cognitive Psychology	4	25	75	100
2.	GSY 12	Theories of Personality	4	25	75	100
3.	GSY 13	Life Span Psychology	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
4.	GESY 14A	Human Resource Development	3	25	75	100
5.	GESY 14B	Sports Psychology	3	25	75	100
6.	GESY 14C	Cyber Psychology	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
7.	GOSY 15A	Techniques of Counselling	3	25	75	100
8.	GOSY 15B	Adolescent Counselling	3	25	75	100
9.	GOSY 15C	Modern Trends in Counselling	3	25	75	100
PRACTICAL						
10.	GPSY 16	Practical – Psychological Assessment I	4	25	75	100
I YEAR (II SEMESTER)						
11.	GSY 21	Applied Social Psychology	4	25	75	100
12.	GSY 22	Neuro Psychology	4	25	75	100
13.	GSY 23	Behaviour Modification	4	25	75	100
ELECTIVE (Choose any 1 out of 3)						
14.	GESY 24A	Elements of Health Psychology	3	25	75	100
15.	GESY 24B	Community Psychology	3	25	75	100
16.	GESY 24C	Psychology of Inter Personal Relationship	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 3)						
17.	GOSY 25A	Psychology for Success in Life	4	25	75	100
18.	GOSY 25B	Sick, Addicted and Workplace Counselling	4	25	75	100
19.	GOSY 25C	Counselling Psychology	4	25	75	100
PRACTICAL						
20.	GPSY 26	Practical – Psychological Assessment : Practical II	3	25	75	100



M.SC. ZOOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	CREDIT	CIA	UNI. EXAM	TOT
I YEAR (I SEMESTER)						
1.	GZO 11	Life and Diversity of Invertebrates	4	25	75	100
2.	GZO 12	Life and Diversity of Chordates	4	25	75	100
3.	GZO 13	Cell and Molecular Biology	4	25	75	100
ELECTIVE (Choose any 1 out of 2)						
4.	GEZO 14A	Aquaculture and Farm Management	3	25	75	100
5.	GEZO 14B	Biostatistics and Bioinformatics	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 2)						
6.	GOZO 15A	Apiculture (Bee Keeping)	3	25	75	100
7.	GOZO 15B	Public Health and Hygiene	3	25	75	100
I YEAR (II SEMESTER)						
8.	GZO 21	Genetics	4	25	75	100
9.	GZO 22	Environmental Biology	4	25	75	100
10.	GZO 23	Bio Technology	4	25	75	100
ELECTIVE (Choose any 1 out of 2)						
11.	GEZO 24A	Endocrinology	3	25	75	100
12.	GEZO 24B	Bio-Chemistry	3	25	75	100
OPEN ELECTIVE (Choose any 1 out of 2)						
13.	GOZO 25A	Vermiculture	3	25	75	100
14.	GOZO 25B	Wild Life Management and Conservation	3	25	75	100
PRACTICAL						
15.	GPZO 26	Practical I – Life and Diversity of Invertebrates, Chordates, Cell and Molecular Biology	4	25	75	100
16.	GPZO 27	Practical II – Genetics, Environmental Biology and Biotechnology	4	25	75	100

Controller of Examinations (i/c)