

திருவள்ளூர் பல்கலைக்கழகம்  
**THIRUVALLUVAR UNIVERSITY**  
VELLORE – 632 115.



**TIME TABLE**

**APRIL / MAY 2013 EXAMINATIONS**

NEW REGULATION CBCS [2012-2013]



**FOUNDATION PAPERS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
<b>PART I</b>				
1.	ULT 10	Tamil I (All UG Courses)	75	16.05.2013 AN
2.	ULA 10	Arabic I (All UG Courses)	75	16.05.2013 AN
3.	ULF 10	French I (All UG Courses)	75	16.05.2013 AN
4.	ULH 10	Hindi I (All UG Courses)	75	16.05.2013 AN
5.	ULK 10	Kannada I (All UG Courses)	75	16.05.2013 AN
6.	ULM 10	Malayalam I (All UG Courses)	75	16.05.2013 AN
7.	ULS 10	Sanskrit I (All UG Courses)	75	16.05.2013 AN
8.	ULG 10	Telugu I (All UG Courses)	75	16.05.2013 AN
9.	ULU 10	Urdu I (All UG Courses)	75	16.05.2013 AN
<b>PART II</b>				
10.	ULE 10	English I (All UG Courses)	75	17.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
<b>PART I</b>				
11.	ULT 20	Tamil II (All UG Courses)	75	16.05.2013 FN
12.	ULA 20	Arabic II (All UG Courses)	75	16.05.2013 FN
13.	ULF 20	French II (All UG Courses)	75	16.05.2013 FN
14.	ULH 20	Hindi II (All UG Courses)	75	16.05.2013 FN
15.	ULK 20	Kannada II (All UG Courses)	75	16.05.2013 FN
16.	ULM 20	Malayalam II (All UG Courses)	75	16.05.2013 FN
17.	ULS 20	Sanskrit II (All UG Courses)	75	16.05.2013 FN
18.	ULG 20	Telugu II (All UG Courses)	75	16.05.2013 FN
19.	ULU 20	Urdu II (All UG Courses)	75	16.05.2013 FN
<b>PART II</b>				



20.	ULE 20	English II (All UG Courses)	75	17.05.2013 FN
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**COMPULSORY PAPER FOR ALL UG FIRST YEAR (I AND II SEMESTER) COURSE**

S.N O.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UES 10	Environmental Studies	40	27.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
2.	UGA 20	Value Education	40	27.05.2013 FN
3.	USS 20	Soft Skill	40	28.05.2013 FN

**B.A. CORPORATE ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
1.	UCE 11	Micro Economics I	75	18.05.2013 AN
2.	UCE 12	Elementary Statistics for Economists I	75	21.05.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UACE 13A	Mathematical Methods in Economics I	75	23.05.2013 AN
4.	UACE 13B	Financial Administration I	75	23.05.2013 AN
5.	UACM 15C	Financial Accounting I	75	25.05.2013 AN
6.	UAHI 15D	Principles of Public Administration I	75	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UCE 21	Micro Economics II	75	18.05.2013 FN
8.	UCE 22	Elementary Statistics for Economists II	75	21.05.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UACE 23A	Mathematical Methods in Economics II	75	23.05.2013 FN
10.	UACE 23B	Financial Administration II	75	23.05.2013 FN
11.	UACM 25C	Financial Accounting II	75	25.05.2013 FN
12.	UAHI 25D	Principles of Public Administration II	75	24.05.2013 FN



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

S.NO	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UDS 11	Fundamentals of War and Peace	75	18.05.2013 AN
2.	UDS 12	Defence Mechanism of India	75	21.05.2013 AN
3.	UAHI 15C	Outlines of Political Theory I (Allied)	75	25.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UDS 21	The Art of Warfare in India upto 15 <sup>th</sup> Century	75	18.05.2013 FN
5.	UDS 22	World Military History I (4 <sup>th</sup> Century BC to 19 <sup>th</sup> Century)	75	21.05.2013 FN
6.	UAHI 25C	Outlines of Political Theory II (Allied)	75	25.05.2013 FN

**B.A. ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UEC 11	Micro Economics I	75	18.05.2013 AN
2.	UEC 12	Elementary Statistics for Economics I	75	21.05.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAEC 13A	History of India I	75	23.05.2013 AN
4.	UAEC 13B	Agricultural Marketing I	75	23.05.2013 AN
5.	UAEC 13C	Basics of Computer Application I	75	23.05.2013 AN
6.	UACM 15C	Financial Accounting I	75	25.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UEC 21	Micro Economics II	75	18.05.2013 FN
8.	UEC 22	Elementary Statistics for Economics II	75	21.05.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UAEC 23A	History of India II	75	23.05.2013 FN
10.	UAEC 23B	Agricultural Marketing II	75	23.05.2013 FN
11.	UAEC 23C	Basics of Computer Application II	75	23.05.2013 FN
12.	UACM 25C	Financial Accounting II	75	25.05.2013 FN



**B.A. ENGLISH**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UEN 11	Indian Writing in English	75	18.05.2013 AN
2.	UEN 12	Fiction	75	21.05.2013 AN
3.	UAEN 13	Literary Forms and Terms (Allied)	75	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UEN 21	Prose	75	18.05.2013 FN
5.	UEN 22	Drama	75	21.05.2013 FN
6.	UAEN 23	The History of English Literature (1350 – 1850) I (Allied)	75	23.05.2013 FN

**B.A. HISTORY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UHI 11	History of India up to 1206 AD	75	18.05.2013 AN
2.	UHI 12	History of India from 1206 AD to 1707 AD	75	21.05.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAHI 13A	Studies on States and Governments I	75	23.05.2013 AN
4.	UAHI 13B	Principles of Sociology I	75	23.05.2013 AN
5.	UAHI 15C	Outlines of Political Theory I	75	25.05.2013 AN
6.	UAHI 15D	Principles of Public Administration I	75	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UHI 21	History of India from AD 1707 – AD 1885	75	18.05.2013 FN
8.	UHI 22	History of India from AD 1885 – AD 2001	75	21.05.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UAHI 23A	Studies on States and Governments II	75	23.05.2013 FN
10.	UAHI 23B	Principles of Sociology II	75	23.05.2013 FN
11.	UAHI 25C	Outlines of Political Theory II	75	25.05.2013 FN
12.	UAHI 25D	Principles of Public Administration II	75	24.05.2013 FN



**B.A. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>Kjy; Mz;L (Kjy; gUtk;)</b>				
1.	UTA 11	,f;fhy ,yf;fpak; 1 (ftpij. ciueil. ehlfk;. g[jpdk;. rpwfij)	75	18.05.2013 AN
2.	UTA 12	,yf;fzk; 1 ed;D}y; (vGj;jjpfhuk;)	75	21.05.2013 AN
3.	UATA 13	jkpHf tuyhWk; gz;ghLk; 1 (rhh;g[ ghLk;)	75	23.05.2013 AN
<b>Kjy; Mz;L (,uz;lhk; gUtk;)</b>				
4.	UTA 21	,f;fhy ,yf;fpak; 2 (ftpij. ciueil. ehlfk;. g[jpdk;. rpwfij)	75	18.05.2013 FN
5.	UTA 22	,yf;fzk; 2 ed;D}y; (brhy;yjpfhuk;)	75	21.05.2013 FN
6.	UATA 23	jkpHf tuyhWk; gz;ghLk; 2 (rhh;g[ ghLk;)	75	23.05.2013 FN

**B.B.A.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBA 11	Principles of Management	75	18.05.2013 AN
2.	UBA 12	Business Mathematics and Statistics I	75	21.05.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UABA 13A	Business Organization	75	23.05.2013 AN
4.	UABA 13B	Principles of Insurance	75	23.05.2013 AN
5.	UABA 13C	Farm Management	75	23.05.2013 AN
6.	UABA 13D	Business Ethics	75	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UBA 21	Financial Accounting	75	18.05.2013 FN
8.	UBA 22	Business Mathematics and Statistics II	75	21.05.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UABA 23A	Organizational Behaviour	75	23.05.2013 FN
10.	UABA 23B	Principles of Banking System	75	23.05.2013 FN
11.	UABA 23C	Time Management	75	23.05.2013 FN
12.	UABA 23D	Fundamentals of Computer	75	23.05.2013 FN



**B.C.A.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCA 11	Digital Logic and Microprocessor	75	18.05.2013 AN
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UCA 21	Programming in C	75	18.05.2013 FN
4.	UAMA 25B	Mathematical Foundation II (Allied)	75	23.05.2013 FN
<b>PRACTICAL</b>				
5.	<b>UPCA 23</b>	<b>Practical I – PC Software Lab</b>	60	-
6.	<b>UPCA 24</b>	<b>Practical II – Programming in C Lab</b>	60	-

**B.COM.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCM 11	Financial Accounting I	75	18.05.2013 AN
2.	UCM 12	Business Organization	75	21.05.2013 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
3.	UACM 13A	Business Mathematics	75	23.05.2013 AN
4.	UACM 13B	Principles of Marketing	75	23.05.2013 AN
5.	UAEC 15C	Indian Economy I	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
6.	UCM 21	Financial Accounting II	75	18.05.2013 FN
7.	UCM 22	Business Communication	75	21.05.2013 FN
<b>ALLIED (Choose any 1 out of 3)</b>				
8.	UACM 23A	Modern Marketing	75	23.05.2013 FN
9.	UACM 23B	Logistics Management	75	23.05.2013 FN
10.	UAEC 25C	Indian Economy II	75	22.05.2013 FN





**B.COM. COMPUTER APPLICATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UCP 11	Financial Accounting I	75	18.05.2013 AN
2.	UCP 12	Basics of Information Technology	75	21.05.2013 AN
		<b>ALLIED (Choose any 1 out of 3)</b>		
3.	UACP 13A	Business Economics I	75	23.05.2013 AN
4.	UACP 13B	Entrepreneurial Development	75	23.05.2013 AN
5.	UAMA 15D	Business Mathematics	75	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
6.	UCP 21	Financial Accounting II	75	18.05.2013 FN
		<b>ALLIED (Choose any 1 out of 3)</b>		
7.	UACP 22A	Business Economics II	75	23.05.2013 FN
8.	UACP 22B	Modern Marketing	75	23.05.2013 FN
9.	UAST 25C	Business Statistics	75	23.05.2013 FN
		<b>PRACTICAL</b>		
10.	<b>UPCP 23</b>	<b>Practical I – Office Automation Lab</b>	60	



**B.COM. CORPORATE SECRETARYSHIP**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UKS 11	Financial Accounting I	75	18.05.2013 AN
2.	UKS 12	Principles of Management	75	21.05.2013 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
3.	UAKS 13A	Managerial Economics I	75	23.05.2013 AN
4.	UAKS 13B	Corporate E-Management I	75	23.05.2013 AN
5.	UAKS 13C	Principles of Marketing	75	23.05.2013 AN
6.	UAKS 13D	Elements of Insurance	75	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
7.	UKS 21	Financial Accounting II	75	18.05.2013 FN
8.	UKS 22	Human Resource Management	75	21.05.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
9.	UAKS 23A	Managerial Economics II	75	23.05.2013 FN
10.	UAKS 23B	Corporate E-Management II	75	23.05.2013 FN
11.	UAKS 23C	Office Management	75	23.05.2013 FN
12.	UAKS 23D	Fundamentals of Information Technology	75	23.05.2013 FN

**B.COM. FINANCE AND ACCOUNTS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UFA 11	Financial Accounting I	75	18.05.2013 AN
2.	UFA 12	Business Communication	75	21.05.2013 AN
		<b>ALLIED (Choose any 1 out of 3)</b>		
3.	UAFA 13A	Elements of Insurance	75	23.05.2013 AN
4.	UAFA 13B	Retail Business Management	75	23.05.2013 AN
5.	UAMA 15D	Business Mathematics	75	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
6.	UFA 21	Financial Accounting II	75	18.05.2013 FN
7.	UFA 22	Business Law	75	21.05.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>ALLIED I (Choose any 1 out of 3)</b>		
8.	UAFA 23A	Office Management	75	23.05.2013 FN
9.	UAFA 23B	Logistics Management	75	23.05.2013 FN
10.	UAST 25C	Business Statistics	75	23.05.2013 FN

**B.LIT. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>Kjy; Mz;L (Kjy; gUtk;)</b>		
1.	ULI 11	bkhHpj;jpwDk; gilg;gpyf;fpaKk;	75	18.05.2013 AN
2.	ULI 12	,yf;fpak; 1 ,f;fhy ,yf;fpak; ftpij	75	21.05.2013 AN
3.	ULI 13	,yf;fzk; 1 ed;D}y; ? vGj;jjpfhuk;	75	20.05.2013 AN
4.	ULI 14	,yf;fzk; 2 ahg;gU';fyf; fhhpif. jz;oay';fhuk;	75	25.05.2013 AN
5.	UALI 15	jkpHf tuyhWk; gz;ghLk; ? gFjp 1 (rhh;g[ghlk;)	75	23.05.2013 AN
		<b>Kjy; Mz;L (,uz;lhk; gUtk;)</b>		
6.	ULI 21	,yf;fpak; 2 ,f;fhy ,yf;fpak; ? ciueil	75	18.05.2013 FN
7.	ULI 22	,yf;fzk; 3 ed;D}y; ? brhy;yjpfhuk;. fhz;oifa[iu	75	21.05.2013 FN
8.	ULI 23	,yf;fzk; 4 ek;gpafg;bghUs;. g[wg;bghUs; btz;ghkhiy	75	20.05.2013 FN
9.	ULI 24	jkpH; ,yf;fpa tuyhW ? gFjp 1	75	25.05.2013 FN
10.	UALI 25	jkpHf tuyhWk; gz;ghLk; ? gFjp 2 (rhh;g[ghlk;)	75	23.05.2013 FN



### B.SC. BIOCHEMISTRY

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBC 11	Cell Biology	75	18.05.2013 AN
2.	UACH 15C	Chemistry I (Allied)	60	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UBC 21	Bio-Molecules	75	18.05.2013 FN
4.	UACH 25C	Chemistry II (Allied)	75	24.05.2013 FN
<b>PRACTICAL</b>				
5.	UPBC 22	<b>Practical I – (1) Experiment Involving Titrimetric Procedures (2) Qualitative Analysis</b>	60	-
6.	UPCH 25C	<b>Practical – Chemistry I &amp; II (Allied)</b>	40	-

### B.SC. BIOTECHNOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBT 11	Cell and Molecular Biology	75	18.05.2013 AN
2.	UABT 12	Biochemistry (Allied)	60	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UBT 21	Microbiology	75	18.05.2013 FN
4.	UABT 22	Biostatistics (Allied)	60	23.05.2013 FN
<b>PRACTICAL</b>				
5.	UPBT 23	<b>Practical I – Cell and Molecular Biology and Microbiology</b>	60	-
6.	UPBT 24	<b>Practical – Biochemistry and Biostatistics (Allied)</b>	40	-



**B.SC. BOTANY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBO 11	Phycology and Mycology	75	18.05.2013 AN
2.	UAZO 15C	Zoology I (Allied)	60	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UBO 21	Bacteriology, Virology, Lichenology, Bryophytes and Plant Diseases	75	18.05.2013 FN
4.	UAZO 25C	Zoology II (Allied)	60	23.05.2013 FN
<b>PRACTICAL</b>				
5.	<b>UPBO 22</b>	<b>Practical I – Covering Papers I and II</b>	60	-
6.	<b>UPZO 25C</b>	<b>Practical – Zoology (Allied)</b>	40	-

**B.SC. CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCHR 11	General Chemistry I	75	18.05.2013 AN
<b>ALLIED (Choose any 1 out of 5)</b>				
2.	UAPH 15C	Physics I	60	20.05.2013 AN
3.	UABO 15C	Botany I	60	21.05.2013 AN
4.	UAZO 15C	Zoology I	60	23.05.2013 AN
5.	UABC 15C	Biochemistry I	60	22.05.2013 AN
6.	UAMA 15C	Mathematics I	75	25.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UCHR 21	General Chemistry II	75	18.05.2013 FN
<b>ALLIED (Choose any 1 out of 5)</b>				
8.	UAPH 25C	Physics II	60	20.05.2013 FN
9.	UABO 25C	Botany II	60	21.05.2013 FN
10.	UAZO 25C	Zoology II	60	23.05.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
11.	UABC 25C	Biochemistry II	60	22.05.2013 FN
12.	UAMA 25C	Mathematics II	75	25.05.2013 FN
		<b>PRACTICAL</b>		
13.	<b>UPCHR 22</b>	<b>Practical I – Volumetric Analysis</b>	60	-
14.	<b>UPPH 25C</b>	<b>Practical – Physics (Allied)</b>	40	-
15.	<b>UPBO 25C</b>	<b>Practical – Botany (Allied)</b>	40	-
16.	<b>UPZO 25C</b>	<b>Practical – Zoology (Allied)</b>	40	-
17.	<b>UPBC 25C</b>	<b>Practical – Biochemistry (Allied)</b>	40	-

**B.SC. COMPUTER SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UCS 11	Digital Logic and Microprocessor	75	18.05.2013 AN
		<b>ALLIED (Choose any 1 out of 2)</b>		
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	23.05.2013 AN
3.	UAMA 15C	Mathematics I (Allied)	75	25.05.2013 AN
4.		<b>I YEAR (II SEMESTER)</b>		
5.	UCS 21	Programming in C	75	18.05.2013 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
6.	UAMA 25B	Mathematical Foundations II (Allied)	75	23.05.2013 FN
7.	UAMA 25C	Mathematics II (Allied)	75	25.05.2013 FN
8.		<b>PRACTICAL</b>		
9.	<b>UPCS 23</b>	<b>Practical I – PC Software Lab</b>	60	-
10.	<b>UPCS 24</b>	<b>Practical II – Programming in C Lab</b>	60	-



### B.SC. ELECTRONICS SCIENCE

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UEL 11	Fundamentals of Electricity and Electronics	75	18.05.2013 AN
2.	UAEL 12	Basic Mathematics I (Allied)	75	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
3.	UEL 21	Electromagnetism and AC Circuits	75	18.05.2013 FN
4.	UAEL 22	Basic Mathematics II (Allied)	75	23.05.2013 FN
		<b>PRACTICAL</b>		
5.	<b>UPEL 23</b>	<b>Practical I</b>	60	-

### B.SC. ENVIRONMENTAL MANAGEMENT

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UEM 11	Fundamentals of Earth Science	75	18.05.2013 AN
2.	UAEM 12	Environmental Zoology (Allied)	60	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
3.	UEM 21	Environmental Ecology	75	18.05.2013 FN
4.	UAEM 22	Environmental Botany (Allied)	60	23.05.2013 FN
		<b>PRACTICAL</b>		
5.	<b>UPEM 23</b>	<b>Practical I – Earth Science and Environmental Ecology</b>	60	-
6.	<b>UPEM 24</b>	<b>Practical – Environmental Zoology &amp; Environmental Botany (Allied)</b>	40	-



### B.SC. GEOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UGE 11	Physical and Dynamic Geology	75	18.05.2013 AN
2.	UACH 15C	Chemistry I (Allied)	60	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UGE 21	Paleontology	75	18.05.2013 FN
4.	UACH 25C	Chemistry II (Allied)	60	24.05.2013 FN
<b>PRACTICAL</b>				
5.	<b>UPGE 22</b>	<b>Practical I – Palaeontology</b>	60	-
6.	<b>UPCH 25C</b>	<b>Practical – Chemistry (Allied)</b>	40	-

### B.SC. INDUSTRIAL CHEMISTRY

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UIC 11	General Chemistry I	75	18.05.2013 AN
2.	UAIC 12	Industrial Chemistry I (Allied)	60	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UIC 21	General Chemistry II	75	18.05.2013 FN
4.	UAIC 22	Industrial Chemistry II (Allied)	60	23.05.2013 FN
<b>PRACTICAL</b>				
5.	<b>UPIC 23</b>	<b>Practical I – Volumetric Analysis</b>	60	-
6.	<b>UPIC 24</b>	<b>Practical – Industrial Chemistry (Allied)</b>	40	-





**B.SC. INFORMATION SYSTEM MANAGEMENT**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UIM 11	Computer Systems and Elements of Programming	75	18.05.2013 AN
		<b>ALLIED (Choose any 1 out of 2)</b>		
2.	UAIM 12A	Mathematical Foundations (Allied)	60	23.05.2013 AN
3.	UAIM 12B	Financial Accounting I (Allied)	60	23.05.2013 AN
4.		<b>I YEAR (II SEMESTER)</b>		
5.	UIM 21	Computer Architecture and Organization	75	18.05.2013 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
6.	UAIM 22A	Statistics	60	21.05.2013 FN
7.	UAIM 22B	Financial Accounting II	60	25.05.2013 FN
8.		<b>PRACTICAL</b>		
9.	<b>UPIM 23</b>	<b>Practical I – DTP Lab</b>	75	
10.	<b>UPIM 24A</b>	<b>Practical – Mathematical Foundation and Statistics (Allied)</b>	40	
11.	<b>UPIM 24B</b>	<b>Practical – Tally Practical (Allied)</b>	40	

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

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UID 11	Principles of Interior Design	75	18.05.2013 AN
2.	UAID 12	Interior Design Studio and Building System Technology I (Allied)	60	23.05.2013 AN
3.		<b>I YEAR (II SEMESTER)</b>		
4.	UID 21	Colour and Lighting	75	18.05.2013 FN
5.	UAID 22	Interior Design Studio and Building System Technology II (Allied)	60	23.05.2013 FN
		<b>PRACTICAL</b>		
6.	<b>UPID 23</b>	<b>Practical I – Design Concept Practicals</b>	60	-
7.	<b>UPID 24</b>	<b>Practical – Interior Design Studio Practicals (Allied)</b>	40	-



**B.SC. MATHEMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UMA 11	Algebra	75	18.05.2013 AN
2.	UMA 12	Trigonometry	75	21.05.2013 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
3.	UAMA 13A	Numerical Methods I	75	22.05.2013 AN
4.	UAMA 13B	Mathematical Statistics I	60	23.05.2013 AN
5.	UAPH 15C	Physics I	60	20.05.2013 AN
6.	UACH 15C	Chemistry I	60	24.05.2013 AN
7.	UAMA 14	Introduction to Computers (v)	60	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
8.	UMA 21	Calculus	75	18.05.2013 FN
9.	UMA 22	Analytical Geometry	75	21.05.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
10.	UAMA 23A	Numerical Methods II	75	22.05.2013 FN
11.	UAMA 23B	Mathematical Statistics II	60	23.05.2013 FN
12.	UAPH 25C	Physics II	60	20.05.2013 FN
13.	UACH 25C	Chemistry II	60	24.05.2013 FN
14.	UAMA 26	Office Automation (v)	60	23.05.2013 FN
		<b>PRACTICAL</b>		
15.	<b>UPPH 25C</b>	<b>Practical – Physics (Allied)</b>	40	-
16.	<b>UPCH 25C</b>	<b>Practical – Chemistry (Allied)</b>	40	
17.	<b>UPMA 24</b>	<b>Practical – Mathematical Statistics I &amp; II (Allied)</b>	40	-
18.	<b>UPMA 27</b>	<b>Practical – Office Automation (v) (Allied)</b>	40	-



**B.SC. MICROBIOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UMB 11	Fundamentals of Microbiology	75	18.05.2013 AN
2.	UABC 15C	Biochemistry I (Allied)	60	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UMB 21	Microbial Physiology	75	18.05.2013 FN
4.	UABC 25C	Biochemistry II (Allied)	60	22.05.2013 FN
<b>PRACTICAL</b>				
5.	<b>UPMB 22</b>	<b>Practical I – Subjects Covering Core Papers I &amp; II</b>	60	-
6.	<b>UPBC 25C</b>	<b>Practical – Biochemistry (Allied)</b>	40	-

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

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UNU 11	Microbiology	75	18.05.2013 AN
2.	UACH 15C	Chemistry I (Allied)	60	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UNU 21	Human Physiology	75	18.05.2013 FN
4.	UACH 25C	Chemistry II (Allied)	60	24.05.2013 FN
<b>PRACTICAL</b>				
5.	<b>UPNU 22</b>	<b>Practical – (a) Microbiology, (b) Human Physiology</b>	60	-
6.	<b>UPCH 25C</b>	<b>Practical – Chemistry (Allied)</b>	40	-



**B.SC. PHYSICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UPH 11	Properties of Matter and Acoustics	75	18.05.2013 AN
<b>ALLIED (Choose any 1 out of 2)</b>				
2.	UACH 15C	Chemistry I (Allied)	60	24.05.2013 AN
3.	UABC 15C	Biochemistry I (Allied)	60	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UPH 21	Thermal Physics and Statistical Methods	75	18.05.2013 FN
<b>ALLIED (Choose any 1 out of 2)</b>				
5.	UACH 25C	Chemistry II (Allied)	60	24.05.2013 FN
6.	UABC 25C	Biochemistry II (Allied)	60	22.05.2013 FN
<b>PRACTICAL</b>				
7.	UPPH 22	Practical I	60	-
8.	UPCH 25C	Practical – Chemistry (Allied)	40	-
9.	UPBC 25C	Practical – Biochemistry (Allied)	40	-

**B.SC. SOFTWARE COMPUTER SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	USC 11	Introduction to Information Technology	75	18.05.2013 AN
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	23.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
3.	USC 21	Programming in C	75	18.05.2013 FN
4.	UAMA 25B	Mathematical Foundation II (Allied)	75	23.05.2013 FN
<b>PRACTICAL</b>				
5.	UPSC 23	Practical I – Office Automation Lab	60	-
6.	UPSC 24	Practical II – Programming in C Lab	60	-



**B.SC. STATISTICS**

S.NO	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UST 11	Descriptive Statistics	75	18.05.2013 AN
2.	UAMA 15C	Mathematics I (Allied)	75	25.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
3.	UST 21	Probability and Random Variables	75	18.05.2013 FN
4.	UAMA 25C	Mathematics II (Allied)	75	25.05.2013 FN
		<b>PRACTICAL</b>		
5.	<b>UPST 23</b>	<b>Practical</b>	60	-

**B.SC. VISUAL COMMUNICATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UVC 11	Media and Society	75	18.05.2013 AN
2.	UVC 12	Fundamentals of Computers	75	21.05.2013 AN
3.	UAVC 13	Photography Theory (Allied)	75	23.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
4.	UVC 21	Introduction to Visual Communication	75	24.05.2013 FN
		<b>PRACTICAL</b>		
5.	<b>UPVC 22</b>	<b>Practical I – Computer Graphics</b>	60	-
6.	<b>UPVC 23</b>	<b>Practical – Photography (Allied)</b>	60	-



**B.SC. ZOOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UZO 11	Invertebrata	75	18.05.2013 AN
		<b>ALLIED (Choose any 1 out of 3)</b>		
2.	UAZO 12	Economic Entomology I	60	23.05.2013 AN
3.	UACH 15C	Chemistry I	60	24.05.2013 AN
4.	UABO 15C	Botany I	60	21.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
5.	UZO 21	Chordata	75	18.05.2013 FN
		<b>ALLIED (Choose any 1 out of 3)</b>		
6.	UAZO 22	Economic Entomology II	60	23.05.2013 FN
7.	UACH 25C	Chemistry II	60	24.05.2013 FN
8.	UABO 25C	Botany II	60	21.05.2013 FN
		<b>PRACTICAL</b>		
9.	<b>UPZO 23</b>	<b>Practical I – Invertebrata and Chordata</b>	60	-
10.	<b>UPZO 24</b>	<b>Practical – Economic Entomology (Allied)</b>	40	-
11.	<b>UPCH 25C</b>	<b>Practical – Chemistry (Allied)</b>	40	-
12.	<b>UPBO 25C</b>	<b>Practical – Botany (Allied)</b>	40	-



**COMPULSORY PAPER FOR ALL PG FIRST YEAR (II SEMESTER) COURSES**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (II SEMESTER)</b>		
1.	PHR 20	Human Rights	75	27.05.2013 FN

**M.A. ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PEC 11	Micro Economic Analysis I	75	15.05.2013 AN
2.	PEC 12	Macro Economic Analysis I	75	17.05.2013 AN
3.	PEC 13	Mathematical Economics	75	20.05.2013 AN
4.	PEC 14	Financial Economics	75	22.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
5.	PEC 15A	Industrial Economics	75	24.05.2013 AN
6.	PEC 15B	Labour Economics	75	24.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
7.	PEC 21	Micro Economic Analysis II	75	14.05.2013 FN
8.	PEC 22	Macro Economic Analysis II	75	16.05.2013 FN
9.	PEC 23	Mathematics for Economics	75	18.05.2013 FN
10.	PEC 24	Introduction to inferential statics	75	21.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
11.	PEC 25A	Economics of Social Issues	75	25.05.2013 FN
12.	PEC 25B	Economics of Business Strategy	75	25.05.2013 FN



**M.A. ENGLISH**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PEN 11	Chaucer and the Elizabethan Age	75	15.05.2013 AN
2.	PEN 12	The Neo Classical Age	75	17.05.2013 AN
3.	PEN 13	The Romantic and the Victorian Ages	75	20.05.2013 AN
4.	PEN 14	Twentieth Century	75	22.05.2013 AN
5.	PEN 15	Theory and Practice of Translation (Elective)	75	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
6.	PEN 21	English Language and Linguistics	75	14.05.2013 FN
7.	PEN 22	Indian Literature in English	75	16.05.2013 FN
8.	PEN 23	Shakespeare	75	18.05.2013 FN
9.	PEN 24	American Literature	75	21.05.2013 FN
10.	PEN 25	New Literatures in English (Elective)	75	25.05.2013 FN

**M.A. HISTORY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PHI 11	Social and Cultural History of Tamilnadu from Sangam age to A.D 1565	75	15.05.2013 AN
2.	PHI 12	Social and Cultural History of India up to A.D. 1526	75	17.05.2013 AN
3.	PHI 13	Social and Cultural History of India from A.D. 1526 to A.D. 1773	75	20.05.2013 AN
4.	PHI 14	Intellectual History of the 19 <sup>th</sup> Century India	75	22.05.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
5.	PHI 15A	Economic History of India up to 1526 A.D.	75	24.05.2013 AN
6.	PHI 15B	Principles of Tourism	75	24.05.2013 AN
7.	PHI 15C	Principles of Archaeology	75	24.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
8.	PHI 21	Social and Cultural History of Tamilnadu from A.D. 1565 to A.D. 2000	75	14.05.2013 FN
9.	PHI 22	Social and Cultural History of India from A.D. 1773 to A.D. 2000	75	16.05.2013 FN
10.	PHI 23	Intellectual History of the 20 <sup>th</sup> Century India	75	18.05.2013 FN





S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
11.	PHI 24	India and her Neighbours since A.D. 1947	75	21.05.2013 FN
		<b>ELECTIVE</b> <b>(Choose any ONE A or B or C)</b>		
12.	PHI 25A	Economic History of India from A.D. 1526 to A.D. 1857	75	25.05.2013 FN
13.	PHI 25B	Tourism and Its Practices	75	25.05.2013 FN
14.	PHI 25C	Women's Studies	75	25.05.2013 FN

### MASTER OF SOCIAL WORK

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PSW 11	Social Work Practice with Individuals	75	15.05.2013 AN
2.	PSW 12	Social Work Practice with Groups	75	17.05.2013 AN
3.	PSW 13	Social Work Practice with Communities	75	20.05.2013 AN
4.	PSW 14	Psychology	75	22.05.2013 AN
5.	PSW 15	Sociology (Elective)	75	24.05.2013 AN
		<b>PRACTICAL</b>		
6.	PSW 16	<b>Practical – Concurrent Field Work I</b>	<b>60</b>	-
		<b>I YEAR (II SEMESTER)</b>		
7.	PSW 21	Research Methodology	75	14.05.2013 FN
8.	PSW 22	Administration of service organizations	75	16.05.2013 FN
9.	PSW 23	Social Policy and Social Legislation	75	18.05.2013 FN
10.	PSW 24	Life Skills for Social Work Practice (Elective)	75	21.05.2013 FN
		<b>PRACTICAL</b>		
11.	PSW 25	<b>Practical – Concurrent Field Work II</b>	<b>60</b>	-



**M.A. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>Kjy; tUlk; (Kjy; gUtk;)</b>		
1.	PTA 11	,f;fhy ,yf;fpak; 1	75	15.05.2013 AN
2.	PTA 12	mw ,yf;fpak;	75	17.05.2013 AN
3.	PTA 13	fhg;gpa';fs;	75	20.05.2013 AN
4.	PTA 14	bjhy;fhg;gpak; vGj;jjpfhuk; 1	75	22.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
5.	PTA 15A	jkpH; gz;ghl;L tuyhW	75	24.05.2013 AN
6.	PTA 15B	rkaKk; jkpHpyf;fpaKk;	75	24.05.2013 AN
7.	PTA 15C	xg;gpyf;fpak;	75	24.05.2013 AN
8.	PTA 15D	,jHpaYk; kf;fs; bjhlh;gpaYk;	75	24.05.2013 AN
		<b>Kjy; tUlk; (,uz;lhk; gUtk;)</b>		
9.	PTA 21	,f;fhy ,yf;fpak; 2	75	14.05.2013 FN
10.	PTA 22	gf;jp ,yf;fpa';fs;	75	16.05.2013 FN
11.	PTA 23	vGj;jjpfhuk; 2	75	18.05.2013 FN
12.	PTA 24	bjhy;fhg;gpak; brhy;yjpfhuk; 1	75	21.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
13.	PTA 25A	nfhapw;fiya[k; gz;ghLk; Ml;rpa[k;	75	25.05.2013 FN
14.	PTA 25B	fk;gh;	75	25.05.2013 FN
15.	PTA 25C	rpj;jh; ,yf;fpak;	75	25.05.2013 FN
16.	PTA 25D	bghJbkhHpapay;	75	25.05.2013 FN



**M.B.A**

S.NO	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PBA 11	Management Principles	75	15.05.2013 AN
2.	PBA 12	Applied Operations Research	75	17.05.2013 AN
3.	PBA 13	Organizational Behavior	75	20.05.2013 AN
4.	PBA 14	Accounting for Managers	75	22.05.2013 AN
5.	PBA 15	Managerial Economics	75	24.05.2013 AN
6.	PBA 16	Research Methodology	75	28.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PBA 21	Human Resource Management	75	14.05.2013 FN
8.	PBA 22	Marketing Management	75	16.05.2013 FN
9.	PBA 23	Financial Management	75	18.05.2013 FN
10.	PBA 24	Production and Materials Management	75	21.05.2013 FN
<b>ELECTIVE I &amp; II (Choose any TWO A or B or C)</b>				
11.	PBA 25A	Industrial and Labour Relations	75	23.05.2013 FN
12.	PBA 25B	Consumer Behaviour	75	25.05.2013 FN
13.	PBA 25C	Security Analysis and Portfolio Management	75	28.05.2013 FN

**M.C.A**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCA 11	Programming in C	75	15.05.2013 AN
2.	PCA 12	Fundamentals of Digital Logic and Design	75	17.05.2013 AN
3.	PCA 13	Relational Database Management Systems	75	20.05.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCA 14A	Introduction to Information Technology	75	22.05.2013 AN
5.	PCA 14B	Principles of Programming Languages	75	22.05.2013 AN
6.	PCA 14C	Computer Architecture	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PCA 21	Object Oriented Programming using C++	75	14.05.2013 FN
8.	PCA 22	Data Structures	75	16.05.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
9.	PCA 23	Computer Graphics	75	18.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PCA 24A	Discrete Mathematics	75	24.05.2013 FN
11.	PCA 24B	Resource Management Techniques	75	24.05.2013 FN
12.	PCA 24C	Accounting and Financial Management	75	24.05.2013 FN
		<b>PRACTICAL</b>		
13.	<b>PCA 25</b>	<b>Practical – C++ Programming Lab</b>	60	-
14.	<b>PCA 26</b>	<b>Practical – Data Structures Lab</b>	60	-
15.	<b>PCA 27</b>	<b>Practical – Computer Graphics Lab</b>	60	-

**M.COM**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PCM 11	Advanced Financial Management	75	15.05.2013 AN
2.	PCM 12	Accounting for Managerial Decisions	75	17.05.2013 AN
3.	PCM 13	Global Marketing	75	20.05.2013 AN
4.	PCM 14	Advanced Business Statistics	75	22.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
5.	PCM 15A	Managerial Economics	75	24.05.2013 AN
6.	PCM 15B	Computer Applications in Business	75	24.05.2013 AN
7.	PCM 15C	Insurance and Risk Management	75	24.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
8.	PCM 21	Corporate Laws	75	14.05.2013 FN
9.	PCM 22	Human Resource Management	75	16.05.2013 FN
10.	PCM 23	Advanced Accounts	75	18.05.2013 FN
11.	PCM 24	Quantitative Techniques for Business Decisions	75	21.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
12.	PCM 25A	Labour Legislation	75	25.05.2013 FN
13.	PCM 25B	E-Commerce	75	25.05.2013 FN
14.	PCM 25C	Bank Management	75	25.05.2013 FN



**M.SC. APPLIED MICROBIOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PAM 11	General Microbiology and Microbial Diversity	75	15.05.2013 AN
2.	PAM 12	Food, Agriculture and Environmental Microbiology	75	17.05.2013 AN
3.	PAM 13	Immunotechnology	75	20.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PAM 14A	Biofertilizer Technology	75	22.05.2013 AN
5.	PAM 14B	Fundamentals in Biology	75	22.05.2013 AN
6.	PAM 14C	Microbial Biotechnology	75	22.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
7.	PAM 21	Medical Microbiology	75	14.05.2013 FN
8.	PAM 22	Microbial Physiology and Biomolecules	75	16.05.2013 FN
9.	PAM 23	Bioinformatics and Biostatistics	75	18.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PAM 24A	Haematology and Clinical Techniques	75	24.05.2013 FN
11.	PAM 24B	Genetic Engineering	75	24.05.2013 FN
12.	PAM 24C	Microbial Bionanotechnology	75	24.05.2013 FN
		<b>PRACTICAL</b>		
13.	<b>PAM 25</b>	<b>Practical – (Subject covering Paper 1, 2 and 3)</b>	60	-
14.	<b>PAM 26</b>	<b>Practical – (Subject covering Paper 4, 5 and 6)</b>	60	-



**M.SC. BIO INFORMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PBI 11	Introduction to Bioinformatics	75	15.05.2013 AN
2.	PBI 12	Biochemistry and Bio-Physics	75	17.05.2013 AN
3.	PBI 13	Computer Programming using C	75	20.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PBI 14A	Cytogenetics	75	22.05.2013 AN
5.	PBI 14B	Cell Biology	75	22.05.2013 AN
6.	PBI 14C	Bioinstrumentation	75	22.05.2013 AN
7.		<b>I YEAR (II SEMESTER)</b>		
8.	PBI 21	Genomics and Proteomics	75	14.05.2013 FN
9.	PBI 22	Statistical Bioinformatics	75	16.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PBI 23A	Molecular Biology and Biotechnology	75	24.05.2013 FN
11.	PBI 23B	Genetic Engineering	75	24.05.2013 FN
12.	PBI 23C	Relational Database Management Systems	75	24.05.2013 FN
		<b>PRACTICAL</b>		
13.	<b>PBI 24</b>	<b>Practical – Statistical Bioinformatics</b>		-
14.	<b>PBI 25</b>	<b>Practical – Biochemistry and Molecular Biology</b>		-
15.	<b>PBI 26</b>	<b>Practical – Computational Biology</b>		-



### M.SC. BIOCHEMISTRY

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PBC 11	Cell Dynamics	75	15.05.2013 AN
2.	PBC 12	Biomolecules	75	17.05.2013 AN
3.	PBC 13	Human Physiology and Nutrition	75	20.05.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PBC 14A	Biophysical and Bioorganic Chemistry	75	22.05.2013 AN
5.	PBC 14B	Pharmaceutical Biochemistry	75	22.05.2013 AN
6.	PBC 14C	Stem Cell Technology	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PBC 21	Analytical Biochemistry	75	14.05.2013 FN
8.	PBC 22	Advanced Enzymology	75	16.05.2013 FN
9.	PBC 23	Intermediary Metabolism	75	18.05.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBC 24A	Microbiology	75	24.05.2013 FN
11.	PBC 24B	Proteomics	75	24.05.2013 FN
12.	PBC 24C	Biochemical and Environmental Toxicology	75	24.05.2013 FN
<b>PRACTICAL</b>				
13.	<b>PBC 25</b>	<b>Practical – Isolation and Characterization Studies, Quantitative Analysis, Techniques</b>	60	-
14.	<b>PBC 26</b>	<b>Practical – Enzymology – Purification and Kinetic Studies, Microbial Biochemistry</b>	60	-



**M.SC. BIOTECHNOLOGY**

<b>S.NO.</b>	<b>PAPER CODE</b>	<b>TITLE OF THE PAPER</b>	<b>UNI. EXAM</b>	<b>DATE &amp; SESSION</b>
		<b>I YEAR (I SEMESTER)</b>		
1.	PBT 11	Cell and Molecular Biology	75	15.05.2013 AN
2.	PBT 12	Microbiology and Microbial Technology	75	17.05.2013 AN
3.	PBT 13	Advanced Biochemistry	75	20.05.2013 AN
4.	PBT 14	Bio Processing Technology (Elective)	75	22.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
5.	PBT 21	Biophysics, Bio-statistics and Computer Applications	75	14.05.2013 FN
6.	PBT 22	Plant Molecular Biotechnology	75	16.05.2013 FN
7.	PBT 23	Animal Biotechnology	75	18.05.2013 FN
8.	PBT 24	Bioinformatics (Elective)	75	24.05.2013 FN
		<b>PRACTICAL</b>		
9.	<b>PBT 25</b>	<b>Practical – (Out of Papers 1, 2 and 3)</b>	60	-
10.	<b>PBT 26</b>	<b>Practical – (Out of Papers 4, 5 and 6)</b>	60	-





**M.SC. BOTANY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PBO 11	Phycology and Bryology	75	15.05.2013 AN
2.	PBO 12	Mycology, Bacteriology, Licheniology and Plant Pathology	75	17.05.2013 AN
3.	PBO 13	Pteridophytes, Gymnosperms and Palaeobotany	75	20.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PBO 14A	Seed Technology	75	22.05.2013 AN
5.	PBO 14B	Microbiology	75	22.05.2013 AN
6.	PBO 14C	Pharmacognosy	75	22.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
7.	PBO 21	Anatomy and Embryology of Angiosperms	75	14.05.2013 FN
8.	PBO 22	Cell and Molecular Biology	75	16.05.2013 FN
9.	PBO 23	Genetics and Plant Breeding	75	18.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PBO 24A	Herbal Botany	75	24.05.2013 FN
11.	PBO 24B	Techniques in Botany	75	24.05.2013 FN
12.	PBO 24C	Industrial Microbiology	75	24.05.2013 FN
		<b>PRACTICAL</b>		
13.	<b>PBO 25</b>	<b>Practical I – Covering Papers I, II &amp; III</b>	60	-
14.	<b>PBO 26</b>	<b>Practical II – Covering Papers IV, V &amp; VI</b>	60	-



**M.SC. CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCH 11	Organic Chemistry I	75	15.05.2013 AN
2.	PCH 12	Inorganic Chemistry I	75	17.05.2013 AN
3.	PCH 13	Physical Chemistry I	75	20.05.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCH 14A	Polymer Chemistry	75	22.05.2013 AN
5.	PCH 14B	Heterocyclic Chemistry	75	22.05.2013 AN
6.	PCH 14C	Inorganic Photochemistry	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PCH 21	Organic Chemistry II	75	14.05.2013 FN
8.	PCH 22	Inorganic Chemistry II	75	16.05.2013 FN
9.	PCH 23	Physical Chemistry II	75	18.05.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCH 24A	Green Chemistry	75	21.05.2013 FN
11.	PCH 24B	Material Science	75	21.05.2013 FN
12.	PCH 24C	Applied Electrochemistry	75	21.05.2013 FN
<b>PRACTICAL</b>				
13.	<b>PCH 25</b>	<b>Practical – Organic Chemistry I</b>	60	-
14.	<b>PCH 26</b>	<b>Practical – Inorganic Chemistry I</b>	60	-
15.	<b>PCH 27</b>	<b>Practical – Physical Chemistry I</b>	60	-



**M.SC. COMPUTER SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCS 11	Advanced Java Programming	75	15.05.2013 AN
2.	PCS 12	Computer Architecture and Parallel Processing	75	17.05.2013 AN
3.	PCS 13	Advanced Relational Data Base Management Systems	75	20.05.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCS 14A	Distributed Operating System	75	22.05.2013 AN
5.	PCS 14B	Object Oriented Analysis and Design	75	22.05.2013 AN
6.	PCS 14C	Principles of Programming Languages	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PCS 21	ASP .NET Programming	75	14.05.2013 FN
8.	PCS 22	Unix Network Programming	75	16.05.2013 FN
9.	PCS 23	Advanced Data Structures and Algorithms	75	18.05.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCS 24A	Mobile Communications	75	24.05.2013 FN
11.	PCS 24B	Embedded Systems	75	24.05.2013 FN
12.	PCS 24C	Multimedia and Animation	75	24.05.2013 FN
<b>PRACTICAL</b>				
13.	<b>PCS 25</b>	<b>Practical – ASP .NET Programming Lab</b>	60	-
14.	<b>PCS 26</b>	<b>Practical – UNIX Programming Lab</b>	60	-
15.	<b>PCS 27</b>	<b>Practical – PHP Programming Lab</b>	60	-



**M.SC. FOODS AND NUTRITION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PFN 11	Advanced Physiology	75	15.05.2013 AN
2.	PFN 12	Advanced Food Science	75	17.05.2013 AN
3.	PFN 13	Essential of Macro Nutrients	75	20.05.2013 AN
4.	PFN 14	Health and Fitness (Elective)	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
5.	PFN 21	Essentials of Micro Nutrients	75	14.05.2013 FN
6.	PFN 22	Nutrition Through Life Cycle	75	16.05.2013 FN
7.	PFN 23	Food Microbiology	75	18.05.2013 FN
8.	PFN 24	Food STDS and Quality Control (Elective)	75	24.05.2013 FN
<b>PRACTICAL</b>				
9.	<b>PFN 25</b>	<b>Practical I – Out of Papers I, II and III</b>	60	-
10.	<b>PFN 26</b>	<b>Practical II – Out of Papers IV, V and VI</b>	60	-

**M.SC. INFORMATION TECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PIT 11	Principles of Communication System	75	15.05.2013 AN
2.	PIT 12	Object Oriented Programming	75	17.05.2013 AN
3.	PIT 13	Data base Management System	75	20.05.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PIT 14A	Computer Architecture	75	22.05.2013 AN
5.	PIT 14B	Discrete Mathematics	75	22.05.2013 AN
6.	PIT 14C	Operating System	75	22.05.2013 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PIT 21	Visual Programming	75	14.05.2013 FN
8.	PIT 22	Computer Networks	75	16.05.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
9.	PIT 23A	Software Engineering	75	24.05.2013 FN
10.	PIT 23B	E-Commerce	75	24.05.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
11.	PIT 23C	Telecommunication Switching Techniques	75	24.05.2013 FN
12.		<b>PRACTICAL</b>		
13.	<b>PIT 24</b>	<b>Practical – Object Oriented Programming Lab</b>	60	-
14.	<b>PIT 25</b>	<b>Practical – RDBMS Lab</b>	60	-
15.	<b>PIT 26</b>	<b>Practical – Visual Programming Lab</b>	60	-

**M.SC. MATHEMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PMA 11	Algebra I	75	15.05.2013 AN
2.	PMA 12	Real Analysis I	75	17.05.2013 AN
3.	PMA 13	Ordinary Differential Equations	75	20.05.2013 AN
4.	PMA 14	Mechanics	75	22.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
5.	PMA 15A	Probability Theory	75	24.05.2013 AN
6.	PMA 15B	Mathematical Programming	75	24.05.2013 AN
7.	PMA 15C	Graph Theory	75	24.05.2013 AN
8.	PMA 15D	Reliability and Queueing Theory	75	24.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
9.	PMA 21	Algebra II	75	14.05.2013 FN
10.	PMA 22	Real Analysis II	75	16.05.2013 FN
11.	PMA 23	Partial Differential Equations	75	18.05.2013 FN
12.	PMA 24	Calculus of Variations and Integral Equations	75	21.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
13.	PMA 25A	Programming in C++ with Practical	75	25.05.2013 FN
14.	PMA 25B	Algebraic Number Theory	75	25.05.2013 FN
15.	PMA 25C	Operations Research	75	25.05.2013 FN
16.	PMA 25D	Elasticity and Plasticity	75	25.05.2013 FN
		<b>PRACTICAL</b>		
17.	<b>PMA 26A</b>	<b>Practical – Programming in C++ (Elective)</b>		



**M.SC. PHYSICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PPH 11	Mathematical Physics I	75	15.05.2013 AN
2.	PPH 12	Classical and Statistical Mechanics	75	17.05.2013 AN
3.	PPH 13	Quantum Mechanics I	75	20.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PPH 14A	Electronic Devices and Applications	75	22.05.2013 AN
5.	PPH 14B	Electronics Instrumentation	75	22.05.2013 AN
6.	PPH 14C	Electronics Communication Systems	75	22.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
7.	PPH 21	Mathematical Physics II	75	14.05.2013 FN
8.	PPH 22	Electromagnetic Theory and Plasma Physics	75	16.05.2013 FN
9.	PPH 23	Quantum Mechanics II	75	18.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PPH 24A	Nano Science	75	24.05.2013 FN
11.	PPH 24B	Fibre Optics	75	24.05.2013 FN
12.	PPH 24C	Non Linear Optics	75	24.05.2013 FN
		<b>PRACTICAL</b>		
13.	<b>PPH 25</b>	<b>Practical – General Experiments</b>	60	-
14.	<b>PPH 26</b>	<b>Practical – Electronics Experiments</b>	60	-



**M.SC. ZOOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI. EXAM	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PZO 11	Life and Diversity of Invertebrates	75	15.05.2013 AN
2.	PZO 12	Life and Diversity of Chordates	75	17.05.2013 AN
3.	PZO 13	Cell and Molecular Biology	75	20.05.2013 AN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
4.	PZO 14A	Aquaculture and Farm Management (Elective)	75	22.05.2013 AN
5.	PZO 14B	Biostatistics and Bioinformatics (Elective)	75	22.05.2013 AN
		<b>I YEAR (II SEMESTER)</b>		
6.	PZO 21	Genetics	75	14.05.2013 FN
7.	PZO 22	Environmental Biology	75	16.05.2013 FN
8.	PZO 23	Biotechnology	75	18.05.2013 FN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
9.	PZO 24A	Endocrinology (Elective)	75	21.05.2013 FN
10.	PZO 24B	Biochemistry (Elective)	75	21.05.2013 FN
		<b>PRACTICAL</b>		
11.	<b>PZO 25</b>	<b>Practical I – Life and Diversity of Invertebrates Chordates and Cell and Molecular Biology</b>	60	-
12.	<b>PZO 26</b>	<b>Practical II – Genetics, Environmental Biology and Biotechnology</b>	60	-
13.	<b>PZO 27A</b>	<b>Practical – Endocrinology (Elective)</b>	30	-
14.	<b>PZO 27B</b>	<b>Practical – Biochemistry (Elective)</b>	30	-