

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



**TIME TABLE**

**NOV / DEC- 2013 EXAMINATIONS**

**NEW REGULATION CBCS [2012-2013]**

**FOUNDATION PAPERS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
		<b>PART I</b>		
1.	ULT 10	Tamil I (All UG Courses)	75	12.12.2013 FN
2.	ULA 10	Arabic I (All UG Courses)	75	12.12.2013 FN
3.	ULF 10	French I (All UG Courses)	75	12.12.2013 FN
4.	ULH 10	Hindi I (All UG Courses)	75	12.12.2013 FN
5.	ULK 10	Kannada I (All UG Courses)	75	12.12.2013 FN
6.	ULM 10	Malayalam I (All UG Courses)	75	12.12.2013 FN
7.	ULS 10	Sanskrit I (All UG Courses)	75	12.12.2013 FN
8.	ULG 10	Telugu I (All UG Courses)	75	12.12.2013 FN
9.	ULU 10	Urdu I (All UG Courses)	75	12.12.2013 FN
		<b>PART II</b>		
10.	ULE 10	English I (All UG Courses)	75	13.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
		<b>PART I</b>		
11.	ULT 20	Tamil II (All UG Courses)	75	12.12.2013 AN
12.	ULA 20	Arabic II (All UG Courses)	75	12.12.2013 AN
13.	ULF 20	French II (All UG Courses)	75	12.12.2013 AN
14.	ULH 20	Hindi II (All UG Courses)	75	12.12.2013 AN
15.	ULK 20	Kannada II (All UG Courses)	75	12.12.2013 AN
16.	ULM 20	Malayalam II (All UG Courses)	75	12.12.2013 AN
17.	ULS 20	Sanskrit II (All UG Courses)	75	12.12.2013 AN
18.	ULG 20	Telugu II (All UG Courses)	75	12.12.2013 AN
19.	ULU 20	Urdu II (All UG Courses)	75	12.12.2013 AN
		<b>PART II</b>		
20.	ULE 20	English II (All UG Courses)	75	13.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		



<b>PART I</b>				
21.	ULT 30	Tamil III	75	27.11.2013 FN
22.	ULA 30	Arabic III	75	27.11.2013 FN
23.	ULF 30	French III	75	27.11.2013 FN
24.	ULH 30	Hindi III	75	27.11.2013 FN
25.	ULK 30	Kannada III	75	27.11.2013 FN
26.	ULM 30	Malayalam III	75	27.11.2013 FN
27.	ULS 30	Sanskrit III	75	27.11.2013 FN
28.	ULG 30	Telugu III	75	27.11.2013 FN
29.	ULU 30	Urdu III	75	27.11.2013 FN
<b>PART II</b>				
30.	ULE 30	English III	75	28.11.2013 FN

**FOR NON TAMIL LANGUAGES – NON MAJOR PAPER**

S.NO.	PAPER CODE	TITLE OF THE PAPER		
<b>II YEAR (III SEMESTER)</b>				
1.	UNT 30A	Basic Tamil	40	11.12.2013 FN
2.	UNT 30B	Advanced Tamil	40	11.12.2013 FN

**NOTE :**

**Candidates who have chosen (other than Tamil) Arabic, French, Hindi, Kannada, Malayalam, Sanskrit, Telugu and Urdu should choose UNT 30A, UNT 30B and UNT 40A, UNT 40B as their Non-Major subject.**

**COMPULSORY PAPER FOR ALL UG FIRST YEAR (I AND II SEMESTER) COURSE**

S.N O.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UES 10	Environmental Studies	40	23.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				



2.	UGA 20	Value Education	40	23.12.2013 AN
3.	USS 20	Soft Skill	40	24.12.2013 AN

**B.A. CORPORATE ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
1.	UCE 11	Micro Economics I	75	14.12.2013 FN
2.	UCE 12	Elementary Statistics for Economists I	75	17.12.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
3.	UACE 13A	Mathematical Methods in Economics I	75	19.12.2013 FN
4.	UACE 13B	Financial Administration I	75	19.12.2013 FN
5.	UACM 15C	Financial Accounting I	75	21.12.2013 FN
6.	UAHI 15D	Principles of Public Administration I	75	20.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
7.	UCE 21	Micro Economics II	75	14.12.2013 AN
8.	UCE 22	Elementary Statistics for Economists II	75	17.12.2013 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
9.	UACE 23A	Mathematical Methods in Economics II	75	19.12.2013 AN
10.	UACE 23B	Financial Administration II	75	19.12.2013 AN
11.	UACM 25C	Financial Accounting II	75	21.12.2013 AN
12.	UAHI 25D	Principles of Public Administration II	75	20.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
13.	UCE 31	Indian Economy and Reforms I	75	30.11.2013 FN
14.	UCE 32	Monetary Economics I	75	03.12.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
15.	UACE 33A	Managerial Economics I	75	06.12.2013 FN
16.	UACE 33B	Cost Accounting	75	06.12.2013 FN
17.	UACE 33C	International Economics I	75	06.12.2013 FN
18.	UACE 33D	Marketing I	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT I</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
19.	USCE 34	Agricultural Finance I	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE I</b>				
20.	UNCE 35	Fundamentals of Economics I	40	11.12.2013 FN

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

S.NO .	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UDS 11	Fundamentals of War and Peace	75	14.12.2013 FN
2.	UDS 12	Defence Mechanism of India	75	17.12.2013 FN
3.	UAHI 15C	Outlines of Political Theory I (Allied)	75	21.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
4.	UDS 21	The Art of Warfare in India upto 15 <sup>th</sup> Century	75	14.12.2013 AN
5.	UDS 22	World Military History I (4 <sup>th</sup> Century BC to 19 <sup>th</sup> Century)	75	17.12.2013 AN
6.	UAHI 25C	Outlines of Political Theory II (Allied)	75	21.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
7.	UDS 31	The Art of Warfare in India since 15 <sup>th</sup> Century	75	30.11.2013 FN
8.	UDS 32	World Military History II (19 <sup>th</sup> Century to World War II)	75	03.12.2013 FN
9.	UADS 33	General Economics I (Allied)	75	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
10.	USDS 34	Introduction to Journalism (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
11.	UNDS 35	Fundamentals of defence and strategic studies (NME I)	40	11.12.2013 FN



**B.A. ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UEC 11	Micro Economics I	75	14.12.2013 FN
2.	UEC 12	Elementary Statistics for Economics I	75	17.12.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAEC 13A	History of India I	75	19.12.2013 FN
4.	UAEC 13B	Agricultural Marketing I	75	19.12.2013 FN
5.	UAEC 13C	Basics of Computer Application I	75	19.12.2013 FN
6.	UACM 15C	Financial Accounting I	75	21.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	UEC 21	Micro Economics II	75	14.12.2013 AN
8.	UEC 22	Elementary Statistics for Economics II	75	17.12.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UAEC 23A	History of India II	75	19.12.2013 AN
10.	UAEC 23B	Agricultural Marketing II	75	19.12.2013 AN
11.	UAEC 23C	Basics of Computer Application II	75	19.12.2013 AN
12.	UACM 25C	Financial Accounting II	75	21.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
13.	UEC 31	Indian Economy I	75	30.11.2013 FN
14.	UEC 32	Monetary Economics I	75	03.12.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
15.	UAEC 33A	Economics of Entrepreneurship I	75	06.12.2013 FN
16.	UAEC 33B	Economic Development of Tamil Nadu I	75	06.12.2013 FN
17.	UAEC 33C	Women and the Economy I	75	06.12.2013 FN
18.	UAEC 33D	Cost and Management Accounting I	75	06.12.2013 FN
<b>SKILL BASED SUBJECT I</b>				
19.	USEC 34	Marketing Communications & Advertisement I (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE I</b>				
20.	UNEC 35	Fundamentals of Economics I (NME I)	40	11.12.2013 FN



**B.A. ENGLISH**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UEN 11	Indian Writing in English	75	16.12.2013 FN
2.	UEN 12	Fiction	75	18.12.2013 FN
3.	UAEN 13	Literary Forms and Terms (Allied)	75	20.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
4.	UEN 21	Prose	75	16.12.2013 AN
5.	UEN 22	Drama	75	18.12.2013 AN
6.	UAEN 23	The History of English Literature (1350 – 1850) I (Allied)	75	20.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
8.	UEN 31	Poetry	75	30.11.2013 FN
9.	UEN 32	Shakespeare	75	03.12.2013 FN
10.	UAEN 33	The History of English Literature (1851 – 1950) II (Allied)	75	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
11.	USEN 34	Skills for Employment I (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
12.	UNEN 35	English for Communication I (NME I)	40	11.12.2013 FN

**B.A. HISTORY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UHI 11	History of India up to 1206 AD	75	14.12.2013 FN
2.	UHI 12	History of India from 1206 AD to 1707 AD	75	17.12.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAHI 13A	Studies on States and Governments I	75	19.12.2013 FN
4.	UAHI 13B	Principles of Sociology I	75	19.12.2013 FN
5.	UAHI 15C	Outlines of Political Theory I	75	21.12.2013 FN
6.	UAHI 15D	Principles of Public Administration I	75	20.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (II SEMESTER)</b>		
7.	UHI 21	History of India from AD 1707 – AD 1885	75	14.12.2013 AN
8.	UHI 22	History of India from AD 1885 – AD 2001	75	17.12.2013 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
9.	UAHI 23A	Studies on States and Governments II	75	19.12.2013 AN
10.	UAHI 23B	Principles of Sociology II	75	19.12.2013 AN
11.	UAHI 25C	Outlines of Political Theory II	75	21.12.2013 AN
12.	UAHI 25D	Principles of Public Administration II	75	20.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
13	UHI 31	History of Tamilnadu up to A.D. 1336	75	30.11.2013 FN
14.	UHI 32	History of Tamilnadu A.D. 1336 – A.D.1806	75	03.12.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
15	UAHI 33A	Tourism I	75	06.12.2013 FN
16.	UAHI 33B	Media Studies I	75	06.12.2013 FN
17.	UAHI 33C	Basics of Information Technology I	75	06.12.2013 FN
18.	UAEC 15C	Indian Economy I	75	18.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
19.	USHI 34	Cultural Heritage of Tamilnadu (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE (Choose any ONE A or B)</b>		
20.	UNHI 35A	Fundamentals of Defence and Strategic Studies (NME I)	40	11.12.2013 FN
21.	UNHI 35B	An Introduction to Museology (NME I)	40	11.12.2013 FN





**B.A. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>முதல் ஆண்டு (முதல் பருவம்)</b>		
1.	UTA 11	இக்கால இலக்கியம் 1 (கவிதை, உரைநடை, நாடகம், புதினம், சிறுகதை)	75	14.12.2013 FN
2.	UTA 12	இலக்கணம் 1 நன்னூல் (எழுத்ததிகாரம்)	75	17.12.2013 FN
3.	UATA 13	தமிழக வரலாறும் பண்பாடும் 1 (சார்பு பாடம்)	75	19.12.2013 FN
		<b>முதல் ஆண்டு (இரண்டாம் பருவம்)</b>		
4.	UTA 21	இக்கால இலக்கியம் 2 (கவிதை, உரைநடை, நாடகம், புதினம், சிறுகதை)	75	14.12.2013 AN
5.	UTA 22	இலக்கணம் 2 நன்னூல் (சொல்லதிகாரம்)	75	17.12.2013 AN
6.	UATA 23	தமிழக வரலாறும் பண்பாடும் 2 (சார்பு பாடம்)	75	19.12.2013 AN
7.		<b>இரண்டாம் ஆண்டு (மூன்றாம் பருவம்)</b>		
8.	UTA 31	இலக்கியம் 3 சமயப்பாடல்களும் சிற்றிலக்கியங்களும்	75	30.11.2013 FN
9.	UTA 32	இலக்கணம் 3 யாப்பருங்கலக்காரிகை	75	03.12.2013 FN
10.	UATA 33	தமிழ் இலக்கிய வரலாறு 1 (சார்பு பாடம்)	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
11.	USTA 34	பயன்பாட்டுத் தமிழ் (திறன் அடிப்படையிலான விருப்பப்பாடம் 1)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
12.	UNTA 35	தமிழ் மொழி - அடிப்படை இலக்கணம் (துறை சாரா விருப்பப்பாடம் 1)	40	11.12.2013 FN



**B.B.A.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBA 11	Principles of Management	75	14.12.2013 FN
2.	UBA 12	Business Mathematics and Statistics I	75	17.12.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UABA 13A	Business Organization	75	19.12.2013 FN
4.	UABA 13B	Principles of Insurance	75	19.12.2013 FN
5.	UABA 13C	Farm Management	75	19.12.2013 FN
6.	UABA 13D	Business Ethics	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	UBA 21	Financial Accounting	75	14.12.2013 AN
8.	UBA 22	Business Mathematics and Statistics II	75	17.12.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UABA 23A	Organizational Behaviour	75	19.12.2013 AN
10.	UABA 23B	Principles of Banking System	75	19.12.2013 AN
11.	UABA 23C	Time Management	75	19.12.2013 AN
12.	UABA 23D	Fundamentals of Computer	75	19.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
13.	UBA 31	Production Management	75	27.11.2013 FN
14.	UBA 32	Management Accounting I	75	28.11.2013 FN
15.	UBA 33	Strategic Management	75	30.11.2013 FN
16.	UBA 34	Managerial Economics	75	03.12.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
17.	UABA 35A	Tourism Management	75	
18.	UABA 35B	Services Marketing	75	06.12.2013 FN
19.	UABA 35C	Business Communication	75	06.12.2013 FN
20.	UABA 35D	Office Management	75	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
21.	USBA 36	Customer Relationship Management (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
22.	UNBA 37	Management Concepts (NME I)	40	11.12.2013 FN



**B.C.A.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCA 11	Digital Logic and Microprocessor	75	14.12.2013 FN
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UCA 21	Programming in C	75	14.12.2013 AN
4.	UAMA 25B	Mathematical Foundation II (Allied)	75	19.12.2013 AN
<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>II YEAR (III SEMESTER)</b>				
7.	UCA 31	Programming in C++	75	30.11.2013 FN
8.	UCA 32	Data Structure	75	03.12.2013 FN
9.	UCA 33	Computer Networks	75	06.12.2013 FN
10	UACM 15C	Financial Accounting I (Allied)	75	21.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
11.	USCA 34	Management Information Systems (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
12.	UNCA 35	Introduction to Information Technology (NME I)	40	11.12.2013 FN
<b>PRACTICAL</b>				
13.	<b>UPCA 36</b>	<b>Practical III – C++ and Data Structure Lab</b>	60	-

**B.COM.**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCM 11	Financial Accounting I	75	14.12.2013 FN
2.	UCM 12	Business Organization	75	17.12.2013 FN
<b>ALLIED (Choose any 1 out of 3)</b>				
3.	UACM 13A	Business Mathematics	75	19.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
4.	UACM 13B	Principles of Marketing	75	19.12.2013 FN
5.	UAEC 15C	Indian Economy I	75	18.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
6.	UCM 21	Financial Accounting II	75	14.12.2013 AN
7.	UCM 22	Business Communication	75	17.12.2013 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
8.	UACM 23A	Modern Marketing	75	19.12.2013 AN
9.	UACM 23B	Logistics Management	75	19.12.2013 AN
10.	UAEC 25C	Indian Economy II	75	18.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
11.	UCM 31	Corporate Accounting I	75	27.11.2013 FN
12.	UCM 32	Business Law	75	28.11.2013 FN
13.	UCM 33	Modern Banking	75	30.11.2013 FN
14.	UCM 34	Business Statistics and Operations Research I	75	03.12.2013 FN
15.	UACM 35	Business Economics I (Allied)	75	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
16.	USCM 36	Development of Small Business (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
17.	UNCM 37	Elements of Accountancy (NME I)	40	11.12.2013 FN

**B.COM. COMPUTER APPLICATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCP 11	Financial Accounting I	75	14.12.2013 FN
2.	UCP 12	Basics of Information Technology	75	17.12.2013 FN
<b>ALLIED (Choose any 1 out of 3)</b>				
3.	UACP 13A	Business Economics I	75	19.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
4.	UACP 13B	Entrepreneurial Development	75	19.12.2013 FN
5.	UAMA 15D	Business Mathematics	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
6.	UCP 21	Financial Accounting II	75	14.12.2013 AN
		<b>ALLIED(Choose any 1 out of 3)</b>		
7.	UACP 22A	Business Economics II	75	19.12.2013 AN
8.	UACP 22B	Modern Marketing	75	19.12.2013 AN
9.	UAST 25C	Business Statistics	75	19.12.2013 AN
		<b>PRACTICAL</b>		
10.	<b>UPCP 23</b>	<b>Practical I – Office Automation Lab</b>	60	
		<b>II YEAR (III SEMESTER)</b>		
11.	UCP 31	Corporate Accounting I	75	28.11.2013 FN
12.	UCP 32	Business Law	75	30.11.2013 FN
13.	UCP 33	Modern Banking	75	03.12.2013 FN
14.	UCP 34	Management Information System	75	06.12.2013 FN
15.	UACP 35	Multimedia (Allied)	75	09.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
16.	USCP 36	Development of Small Business (SBS I)	60	10.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
17.	UNCP 37	Elements of Accountancy (NME I)	40	11.12.2013 FN

**B.COM. CORPORATE SECRETARYSHIP**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UKS 11	Financial Accounting I	75	14.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
2.	UKS 12	Principles of Management	75	17.12.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
3.	UAKS 13A	Managerial Economics I	75	19.12.2013 FN
4.	UAKS 13B	Corporate E-Management I	75	19.12.2013 FN
5.	UAKS 13C	Principles of Marketing	75	19.12.2013 FN
6.	UAKS 13D	Elements of Insurance	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
7.	UKS 21	Financial Accounting II	75	14.12.2013 AN
8.	UKS 22	Human Resource Management	75	17.12.2013 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
9.	UAKS 23A	Managerial Economics II	75	19.12.2013 AN
10.	UAKS 23B	Corporate E-Management II	75	19.12.2013 AN
11.	UAKS 23C	Office Management	75	19.12.2013 AN
12.	UAKS 23D	Fundamentals of Information Technology	75	19.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
13.	UKS 31	Company Law and Secretarial Practice I	75	30.11.2013 FN
14.	UKS 32	Corporate Accounting I	75	03.12.2013 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
15.	UAKS 33A	Statistics I	75	06.12.2013 FN
16.	UAKS 33B	Introduction to Tally Accounting	75	06.12.2013 FN
17.	UAKS 33C	Corporate Finance	75	06.12.2013 FN
18.	UAKS 33D	International Trade	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
19.	USKS 34	Computer Application in Business (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
20.	UNKS 35	Services Marketing (NME I)	40	11.12.2013 FN



**B.COM. FINANCE AND ACCOUNTS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UFA 11	Financial Accounting I	75	14.12.2013 FN
2.	UFA 12	Business Communication	75	17.12.2013 FN
		<b>ALLIED (Choose any 1 out of 3)</b>		
3.	UAFA 13A	Elements of Insurance	75	19.12.2013 FN
4.	UAFA 13B	Retail Business Management	75	19.12.2013 FN
5.	UAMA 15D	Business Mathematics	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
6.	UFA 21	Financial Accounting II	75	14.12.2013 AN
7.	UFA 22	Business Law	75	17.12.2013 AN
		<b>ALLIED I (Choose any 1 out of 3)</b>		
8.	UAFA 23A	Office Management	75	19.12.2013 AN
9.	UAFA 23B	Logistics Management	75	19.12.2013 AN
10.	UAST 25C	Business Statistics	75	19.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
11.	UFA 31	Corporate Accounting I	75	27.11.2013 FN
12.	UFA 32	Working Capital Management	75	28.11.2013 FN
13.	UFA 33	Company Law	75	30.11.2013 FN
14.	UFA 34	Modern Banking	75	03.12.2013 FN
15.	UAFA 35	Business Economics I (Allied II)	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
16.	USFA 36	Investment Management (SBS I)	60	09.12.2013 FN
17.		<b>NON MAJOR ELECTIVE</b>		
18.	UNFA 37	Elements of Accountancy (NME I)	40	11.12.2013 FN



**B.LIT. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>முதல் ஆண்டு (முதல் பருவம்)</b>		
1.	ULI 11	மொழித்திறனும் படைப்பிலக்கியமும்	75	14.12.2013 FN
2.	ULI 12	இலக்கியம் 1 இக்கால இலக்கியம் கவிதை	75	17.12.2013 FN
3.	ULI 13	இலக்கணம் 1 நன்னூல் - எழுத்ததிகாரம்	75	16.12.2013 FN
4.	ULI 14	இலக்கணம் 2 யாப்பருங்கலக் காரிகை, தண்டியலங்காரம்	75	21.12.2013 FN
5.	UALI 15	தமிழக வரலாறும் பண்பாடும் - பகுதி 1 (சார்பு பாடம்)	75	19.12.2013 FN
		<b>முதல் ஆண்டு (இரண்டாம் பருவம்)</b>		
6.	ULI 21	இலக்கியம் 2 இக்கால இலக்கியம் - உரைநடை	75	14.12.2013 AN
7.	ULI 22	இலக்கணம் 3 நன்னூல் - சொல்லதிகாரம், காண்டிகையுரை	75	17.12.2013 AN
8.	ULI 23	இலக்கணம் 4 நம்பியகப்பொருள், புறப்பொருள் வெண்பாமாலை	75	16.12.2013 AN
9.	ULI 24	தமிழ் இலக்கிய வரலாறு - பகுதி 1	75	21.12.2013 AN
10.	UALI 25	தமிழக வரலாறும் பண்பாடும் - பகுதி 2 (சார்பு பாடம்)	75	19.12.2013 AN
		<b>இரண்டாம் ஆண்டு (மூன்றாம் பருவம்)</b>		
11.	ULI 31	இலக்கியம் 3 நீதி இலக்கியங்கள்	75	28.11.2013 FN
12.	ULI 32	இலக்கணம் 5 தொல்காப்பியம் - எழுத்ததிகாரம்	75	30.11.2013 FN
13.	ULI 33	தமிழ் இலக்கிய வரலாறு - பகுதி 2	75	03.12.2013 FN
14.	UALI 34	கல்வெட்டும் கோயிற்கலையும் (சார்பு பாடம்)	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
15.	USLI 35	இந்திய சமயங்கள் (திறன் அடிப்படையிலான விருப்பப்பாடம் 1)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
16.	UNLI 36	பயன்பாட்டுத் தமிழ் 1 (துறை சாரா விருப்பப்பாடம் 1)	40	11.12.2013 FN





**B.SC. BIOCHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBC 11	Cell Biology	75	14.12.2013 FN
2.	UACH 15C	Chemistry I (Allied)	60	20.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UBC 21	Bio-Molecules	75	14.12.2013 AN
4.	UACH 25C	Chemistry II (Allied)	60	20.12.2013 AN
<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>II YEAR (III SEMESTER)</b>				
8.	UBC 31	Biophysical and Biochemical Techniques I	75	30.11.2013 FN
9.	UABC 32	Micro Biology I (Allied)	60	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
10	USBC 33	Fundamentals of Computer (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
11.	UNBC 34	Diagnostic Biochemistry I (NME I)	40	11.12.2013 FN

**B.SC. BIOTECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBT 11	Cell and Molecular Biology	75	14.12.2013 FN
2.	UABT 12	Biochemistry (Allied)	60	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UBT 21	Microbiology	75	14.12.2013 AN
4.	UABT 22	Biostatistics (Allied)	60	19.12.2013 AN
<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	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>II YEAR (III SEMESTER)</b>				
7.	UBT 31	Immunology	75	30.11.2013 FN
8.	UABT 32	Basic Computer Applications (Allied II)	60	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
9.	USBT 33	Environment, Health and Management (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
10.	UNBT 34	Nursery and Gardening (NME I)	40	11.12.2013 FN

**B.SC. BOTANY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBO 11	Phycology and Mycology	75	14.12.2013 FN
2.	UAZO 15C	Zoology I (Allied)	60	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UBO 21	Bacteriology, Virology, Lichenology, Bryophytes and Plant Diseases	75	14.12.2013 AN
4.	UAZO 25C	Zoology II (Allied)	60	19.12.2013 AN
<b>PRACTICAL</b>				
5.	UPBO 22	Practical I – Covering Papers I and II	60	-
6.	UPZO 25C	Practical – Zoology (Allied)	40	-
<b>II YEAR (III SEMESTER)</b>				
7.	UBO 31	Pteridophytes, Gymnosperms and Paleobotany	75	30.11.2013 FN
8.	UACH 15C	Chemistry I (Allied)	60	20.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
9.	USBO 32	Horticulture (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
10.	UNBO 33	Medicinal Botany (NME I)	40	11.12.2013 FN



**B.SC. CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCHR 11	General Chemistry I	75	14.12.2013 FN
<b>ALLIED (Choose any 1 out of 5)</b>				
2.	UAPH 15C	Physics I	60	16.12.2013 FN
3.	UABO 15C	Botany I	60	17.12.2013 FN
4.	UAZO 15C	Zoology I	60	19.12.2013 FN
5.	UABC 15C	Biochemistry I	60	18.12.2013 FN
6.	UAMA 15C	Mathematics I	75	21.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	UCHR 21	General Chemistry II	75	14.12.2013 AN
<b>ALLIED (Choose any 1 out of 5)</b>				
8.	UAPH 25C	Physics II	60	16.12.2013 AN
9.	UABO 25C	Botany II	60	17.12.2013 AN
10.	UAZO 25C	Zoology II	60	19.12.2013 AN
11.	UABC 25C	Biochemistry II	60	18.12.2013 AN
12.	UAMA 25C	Mathematics II	75	21.12.2013 AN
<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>II YEAR (III SEMESTER)</b>				
18.	UCHR 31	General Chemistry III	75	30.11.2013 FN
<b>ALLIED (Choose any 1 out of 5)</b>				
19.	UAPH 15C	Physics I	60	16.12.2013 FN
20.	UABO 15C	Botany I	60	17.12.2013 FN
21.	UAZO 15C	Zoology I	60	19.12.2013 FN
22.	UABC 15C	Biochemistry I	60	18.12.2013 FN
23.	UAMA 15C	Mathematics I	60	21.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>SKILL BASED SUBJECT</b>		
24.	USCHR 32	Water Treatment and Analysis (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
25.	UNCHR 33	Medicinal Chemistry (NME I)	40	11.12.2013 FN

**B.SC. COMPUTER SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UCS 11	Digital Logic and Microprocessor	75	14.12.2013 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	19.12.2013 FN
3.	UAMA 15C	Mathematics I (Allied)	75	21.12.2013 FN
4.		<b>I YEAR (II SEMESTER)</b>		
5.	UCS 21	Programming in C	75	14.12.2013 AN
		<b>ALLIED (Choose any 1 out of 2)</b>		
6.	UAMA 25B	Mathematical Foundations II (Allied)	75	19.12.2013 AN
7.	UAMA 25C	Mathematics II (Allied)	75	21.12.2013 AN
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>II YEAR (III SEMESTER)</b>		
11.	UCS 31	Programming in C++	75	30.11.2013 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
12.	UAPH 15C	Physics I (Allied)	60	16.12.2013 FN
13.	UACS 32	Statistical Methods and their Applications I (Allied)	60	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
14.	USCS 33	Data Structure (SBS I)	60	09.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>NON MAJOR ELECTIVE</b>		
15.	UNCS 34	Introduction to Information Technology (NME I)	40	11.12.2013 FN
		<b>PRACTICAL</b>		
16.	UPCS 35	<b>Practical III – C++ and Data Structure Lab</b>	60	

**B.SC. ELECTRONICS SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UEL 11	Fundamentals of Electricity and Electronics	75	14.12.2013 FN
2.	UAEL 12	Basic Mathematics I (Allied)	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
3.	UEL 21	Electromagnetism and AC Circuits	75	14.12.2013 AN
4.	UAEL 22	Basic Mathematics II (Allied)	75	19.12.2013 AN
		<b>PRACTICAL</b>		
5.	UPEL 23	<b>Practical I</b>	60	-
		<b>II YEAR (III SEMESTER)</b>		
6.	UEL 31	Physics of Materials	75	28.11.2013 FN
7.	UEL 32	Analog Electronics	75	30.11.2013 FN
8.	UEL 33	Programming in C	75	03.12.2013 FN
9.	UAEL 34	Basic Physics I (Allied)	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
10.	USEL 35	Principles and Utilization of Electronic Domestic Appliances (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
11.	UNEL 36	Basic Electronics (NME I)	40	11.12.2013 FN



**B.SC. ENVIRONMENTAL MANAGEMENT**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UEM 11	Fundamentals of Earth Science	75	14.12.2013 FN
2.	UAEM 12	Environmental Zoology (Allied)	60	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
3.	UEM 21	Environmental Ecology	75	14.12.2013 AN
4.	UAEM 22	Environmental Botany (Allied)	60	19.12.2013 AN
		<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>II YEAR (III SEMESTER)</b>		
7.	UEM 31	Environmental Chemistry	75	28.11.2013 FN
8.	UEM 32	Environmental Geography	75	30.11.2013 FN
9.	UEM 33	Computer Applications and Bio-Statistics in Environmental Science	75	03.12.2013 FN
10.	UAEM 34	Environmental Economics (Allied)	75	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
11.	USEM 35	Aquaculture (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
12.	UNEM 36	Global Warming and Climate Change (NME I)	40	11.12.2013 FN



**B.SC. GEOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UGE 11	Physical and Dynamic Geology	75	14.12.2013 FN
2.	UACH 15C	Chemistry I (Allied)	60	20.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UGE 21	Paleontology	75	14.12.2013 AN
4.	UACH 25C	Chemistry II (Allied)	60	20.12.2013 AN
<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>II YEAR (III SEMESTER)</b>				
7.	UGE 31	Structural Geology	75	30.11.2013 FN
8.	UAPH 15C	Physics I (Allied)	60	16.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
9.	USGE 33	Hydrogeology (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
10.	UNGE 34	Natural Disaster Management (NME I)	40	11.12.2013 FN

**B.SC. INDUSTRIAL CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UIC 11	General Chemistry I	75	14.12.2013 FN
2.	UAIC 12	Industrial Chemistry I (Allied)	60	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UIC 21	General Chemistry II	75	14.12.2013 AN
4.	UAIC 22	Industrial Chemistry II (Allied)	60	19.12.2013 AN
<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	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>II YEAR (III SEMESTER)</b>				
7.	UIC 31	General Chemistry III	75	30.11.2013 FN
	UAIC 32	Industrial Chemistry III (Allied)	60	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
9.	USIC 33	Water Treatment and Analysis (SBS II)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
10.	UNIC 34	Medicinal Chemistry (NME I)	40	11.12.2013 FN

**B.SC. INFORMATION SYSTEM MANAGEMENT**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UIM 11	Computer Systems and Elements of Programming	75	14.12.2013 FN
<b>ALLIED (Choose any 1 out of 2)</b>				
2.	UAIM 12A	Mathematical Foundations (Allied)	60	19.12.2013 FN
3.	UAIM 12B	Financial Accounting I (Allied)	60	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
5.	UIM 21	Computer Architecture and Organization	75	14.12.2013 AN
<b>ALLIED (Choose any 1 out of 2)</b>				
6.	UAIM 22A	Statistics	60	17.12.2013 AN
7.	UAIM 22B	Financial Accounting II	60	21.12.2013 AN
<b>PRACTICAL</b>				
9.	UPIM 23	Practical I – DTP Lab	75	
10.	UPIM 24A	Practical – Mathematical Foundation and Statistics (Allied)	40	
11.	UPIM 24B	Practical – Tally Practical (Allied)	40	
<b>II YEAR (III SEMESTER)</b>				
12.	UIM 31	Programming in C	75	30.11.2013 FN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>ALLIED</b> (Choose any 1 out of 2)		
13.	UAIM 32A	Visual Programming (Allied)	60	06.12.2013 FN
14.	UAIM 32B	Business Communication (Allied)	60	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
15.	USIM 33	Transaction Processing System (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
16.	UNIM 34	Concepts of Internet (NME I)	40	11.12.2013 FN

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

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UID 11	Principles of Interior Design	75	14.12.2013 FN
2.	UAID 12	Interior Design Studio and Building System Technology I (Allied)	60	19.12.2013 FN
3.		<b>I YEAR (II SEMESTER)</b>		
4.	UID 21	Colour and Lighting	75	14.12.2013 AN
5.	UAID 22	Interior Design Studio and Building System Technology II (Allied)	60	19.12.2013 AN
		<b>PRACTICAL</b>		
6.	UPID 23	<b>Practical I – Design Concept Practicals</b>	60	-
7.	UPID 24	<b>Practical – Interior Design Studio Practicals (Allied)</b>	40	-
		<b>II YEAR (III SEMESTER)</b>		
8.	UID 31	Basic Computer Application and Auto CAD I	75	30.11.2013 FN
9.	UAID 32	Applied Arts on Textiles I (Allied)	60	03.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
10	USID 33	Draftsmanship I (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
11.	UNID 34	Basics of Interior Design I (NME I)	40	11.12.2013 FN



**B.SC. MATHEMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UMA 11	Algebra	75	14.12.2013 FN
2.	UMA 12	Trigonometry	75	17.12.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAMA 13A	Numerical Methods I	75	18.12.2013 FN
4.	UAMA 13B	Mathematical Statistics I	60	19.12.2013 FN
5.	UAPH 15C	Physics I	60	16.12.2013 FN
6.	UACH 15C	Chemistry I	60	20.12.2013 FN
7.	UAMA 14	Introduction to Computers (v)	60	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
8.	UMA 21	Calculus	75	14.12.2013 AN
9.	UMA 22	Analytical Geometry	75	17.12.2013 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
10.	UAMA 23A	Numerical Methods II	75	18.12.2013 AN
11.	UAMA 23B	Mathematical Statistics II	60	19.12.2013 AN
12.	UAPH 25C	Physics II	60	16.12.2013 AN
13.	UACH 25C	Chemistry II	60	20.12.2013 AN
14.	UAMA 26	Office Automation (v)	60	19.12.2013 AN
<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>II YEAR (III SEMESTER)</b>				
20.	UMA 31	Differential Equations	75	30.11.2013 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
21.	UAMA 13A	Numerical Methods I	75	18.12.2013 FN
22.	UAMA 13B	Mathematical Statistics I	60	19.12.2013 FN
23.	UAPH 15C	Physics I	60	16.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
24.	UACH 15C	Chemistry I	60	20.12.2013 FN
25.	UAMA 32	Data Base Management (v)	60	21.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
26.	USMA 33	Mathematics for Competitive Examinations (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
27.	UNMA 34	Basic Mathematics (NME I)	40	11.12.2013 FN

**B.SC. MICROBIOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UMB 11	Fundamentals of Microbiology	75	14.12.2013 FN
2.	UABC 15C	Biochemistry I (Allied)	60	18.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
3.	UMB 21	Microbial Physiology	75	14.12.2013 AN
4.	UABC 25C	Biochemistry II (Allied)	60	18.12.2013 AN
		<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>II YEAR (III SEMESTER)</b>		
7.	UMB 31	Immunology	75	30.11.2013 FN
8.	UAMB 32	Economic Entomology (Allied)	60	06.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
9.	USMB 33	Haematology and Blood Banking (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
10.	UNMB 34	Computer Applications in Biology (NME I)	40	11.12.2013 FN



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

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UNU 11	Microbiology	75	14.12.2013 FN
2.	UACH 15C	Chemistry I (Allied)	60	20.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UNU 21	Human Physiology	75	14.12.2013 AN
4.	UACH 25C	Chemistry II (Allied)	60	20.12.2013 AN
<b>PRACTICAL</b>				
5.	UPNU 22	Practical – (a) Microbiology, (b) Human Physiology	60	-
6.	UPCH 25C	Practical – Chemistry (Allied)	40	-
<b>II YEAR (III SEMESTER)</b>				
7.	UNU 31	Food Science	75	30.11.2013 FN
8.	UANU 32	Biochemistry (Allied)	60	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
9.	USNU 33	Bakery (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
10.	UNNU 34	Health and Fitness (NME I)	40	11.12.2013 FN

**B.SC. PHYSICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1	UPH 11	Properties of Matter and Acoustics	75	14.12.2013 FN
<b>ALLIED (Choose any 1 out of 2)</b>				
1.	UACH 15C	Chemistry I (Allied)	60	20.12.2013 FN
2.	UABC 15C	Biochemistry I (Allied)	60	18.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	UPH 21	Thermal Physics and Statistical Methods	75	14.12.2013 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>ALLIED</b> (Choose any 1 out of 2)				
4.	UACH 25C	Chemistry II (Allied)	60	20.12.2013 AN
5.	UABC 25C	Biochemistry II (Allied)	60	18.12.2013 AN
<b>PRACTICAL</b>				
6.	UPPH 22	Practical I	60	-
7.	UPCH 25C	Practical – Chemistry (Allied)	40	-
8.	UPBC 25C	Practical – Biochemistry (Allied)	40	-
<b>II YEAR (III SEMESTER)</b>				
9.	UPH 31	Electricity	75	30.11.2013 FN
10.	UAMA 15C	Mathematics I (Allied)	75	21.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
11.	USPH 32	Electrical Appliances (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE</b>				
12.	UNPH 33	Renewable Energy Sources (NME I)	40	11.12.2013 FN

**B.SC. SOFTWARE COMPUTER SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	USC 11	Introduction to Information Technology	75	14.12.2013 FN
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
3.	USC 21	Programming in C	75	14.12.2013 AN
4.	UAMA 25B	Mathematical Foundation II (Allied)	75	19.12.2013 AN
<b>PRACTICAL</b>				
5.	UPSC 23	Practical I – Office Automation Lab	60	-
6.	UPSC 24	Practical II – Programming in C Lab	60	-
<b>II YEAR (III SEMESTER)</b>				
7.	USC 31	Software Engineering	75	30.11.2013 FN
8.	UASC 32	Quantitative Techniques I (Allied)	60	03.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>SKILL BASED SUBJECT</b>		
9.	USSC 33	Object Oriented Programming using C++ (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
10.	UNSC 34	Office Automation Tools (NME I)	40	11.12.2013 FN
		<b>PRACTICAL</b>		
11.	UPSC 35	<b>Practical III – C++ Lab</b>		

**B.SC. STATISTICS**

S.NO	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	UST 11	Descriptive Statistics	75	14.12.2013 FN
2.	UAMA 15C	Mathematics I (Allied)	75	21.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
3.	UST 21	Probability and Random Variables	75	14.12.2013 AN
4.	UAMA 25C	Mathematics II (Allied)	75	21.12.2013 AN
		<b>PRACTICAL</b>		
5.	UPST 23	<b>Practical</b>	60	-
		<b>II YEAR (III SEMESTER)</b>		
6.	UST 31	Distribution Theory	75	30.11.2013 FN
7.	UAST 32	Numerical Methods (Allied)	60	03.12.2013 FN
		<b>SKILL BASED SUBJECT</b>		
8.	USST 33	Indian Official Statistics (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b>		
9.	UNST 34	Statistical Methods I (NME I)	40	11.12.2013 FN



**B.SC. VISUAL COMMUNICATION**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UVC 11	Media and Society	75	14.12.2013 FN
2.	UVC 12	Fundamentals of Computers	75	17.12.2013 FN
3.	UAVC 13	Photography Theory (Allied)	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
4.	UVC 21	Introduction to Visual Communication	75	20.12.2013 AN
<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>II YEAR (III SEMESTER)</b>				
7.	UVC 31	TV and Radio Production	75	30.11.2013 FN
8.	UAVC 32	Advertising (Allied)	75	06.12.2013 FN
<b>SKILL BASED SUBJECT</b>				
9.	USVC 33	Communication Skills (SBS I)	60	09.12.2013 FN
<b>NON MAJOR ELECTIVE - PRACTICAL</b>				
10.	<b>UPVC 34</b>	<b>Practical – 2D Animation Flash (NME I)</b>	40	-

**B.SC. ZOOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UZO 11	Invertebrata	75	14.12.2013 FN
<b>ALLIED (Choose any 1 out of 3)</b>				
2.	UAZO 12	Economic Entomology I	60	19.12.2013 FN
3.	UACH 15C	Chemistry I	60	20.12.2013 FN
4.	UABO 15C	Botany I	60	17.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
5.	UZO 21	Chordata	75	14.12.2013 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>ALLIED</b> <b>(Choose any 1 out of 3)</b>		
6.	UAZO 22	Economic Entomology II	60	19.12.2013 AN
7.	UACH 25C	Chemistry II	60	20.12.2013 AN
8.	UABO 25C	Botany II	60	17.12.2013 AN
		<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	-
		<b>II YEAR (III SEMESTER)</b>		
13.	UZO 31	Cell and Molecular Biology	75	30.11.2013 FN
		<b>ALLIED</b> <b>(Choose any 1 out of 3)</b>		
14.	UAZO 12	Economic Entomology I	60	19.12.2013 FN
15.	UACH 15C	Chemistry I	60	20.12.2013 FN
16.	UABO 15C	Botany I	60	17.12.2013 FN
		<b>SKILL BASED SUBJECT</b> <b>(Choose any ONE A or B)</b>		
17.	USZO 32A	Public Health and Hygiene (SBS I)	60	09.12.2013 FN
18.	USZO 32B	Single Cell Protein Culture (SBS I)	60	09.12.2013 FN
		<b>NON MAJOR ELECTIVE</b> <b>(Choose any ONE A or B)</b>		
19.	UNZO 33A	Vermiculture (NME I)	40	11.12.2013 FN
20.	UNZO 33B	Poultry Farming (NME I)	40	11.12.2013 FN





**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	24.12.2013 AN

**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	12.12.2013 FN
2.	PEC 12	Macro Economic Analysis I	75	14.12.2013 FN
3.	PEC 13	Mathematical Economics	75	17.12.2013 FN
4.	PEC 14	Financial Economics	75	19.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B)</b>				
5.	PEC 15A	Industrial Economics	75	21.12.2013 FN
6.	PEC 15B	Labour Economics	75	21.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PEC 21	Micro Economic Analysis II	75	11.12.2013 AN
8.	PEC 22	Macro Economic Analysis II	75	13.12.2013 AN
9.	PEC 23	Mathematics for Economics	75	16.12.2013 AN
10.	PEC 24	Introduction to inferential statics	75	18.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B)</b>				
11.	PEC 25A	Economics of Social Issues	75	23.12.2013 AN
12.	PEC 25B	Economics of Business Strategy	75	23.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
13	PEC 31	Public Economics I	75	28.11.2013 FN
14.	PEC 32	International Economics	75	30.11.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI EXAM	DATE & SESSION
15.	PEC 33	Indian Financial System	75	03.12.2013 FN
16.	PEC 34	Research Methodology (without Statistics)	75	06.12.2013 FN
17.	PEC 35	Indian Economic Development	75	09.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
18.	PEC 36A	History of Economic Thought	75	10.12.2013 FN
19.	PEC 36B	Basic Economictric	75	10.12.2013 FN

### M.A. ENGLISH

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PEN 11	Chaucer and the Elizabethan Age	75	12.12.2013 FN
2.	PEN 12	The Neo Classical Age	75	14.12.2013 FN
3.	PEN 13	The Romantic and the Victorian Ages	75	17.12.2013 FN
4.	PEN 14	Twentieth Century	75	19.12.2013 FN
5.	PEN 15	Theory and Practice of Translation (Elective)	75	21.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
6.	PEN 21	English Language and Linguistics	75	11.12.2013 AN
7.	PEN 22	Indian Literature in English	75	13.12.2013 AN
8.	PEN 23	Shakespeare	75	16.12.2013 AN
9.	PEN 24	American Literature	75	18.12.2013 AN
10.	PEN 25	New Literatures in English (Elective)	75	23.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
11.	PEN 31	Commonwealth Literature	75	28.11.2013 FN
12.	PEN 32	Literary Theory and Criticism I	75	30.11.2013 FN
13.	PEN 33	English Language Teaching	75	03.12.2013 FN
14.	PEN 34	Literature, Analysis, Approaches and Applications	75	06.12.2013 FN
15.	PEN 35	Film Reviews and Presentation (Elective)	75	10.12.2013 FN



**M.A. HISTORY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	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	12.12.2013 FN
2.	PHI 12	Social and Cultural History of India up to A.D. 1526	75	14.12.2013 FN
3.	PHI 13	Social and Cultural History of India from A.D. 1526 to A.D. 1773	75	17.12.2013 FN
4.	PHI 14	Intellectual History of the 19 <sup>th</sup> Century India	75	19.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
5.	PHI 15A	Economic History of India up to 1526 A.D.	75	21.12.2013 FN
6.	PHI 15B	Principles of Tourism	75	21.12.2013 FN
7.	PHI 15C	Principles of Archaeology	75	21.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
8.	PHI 21	Social and Cultural History of Tamilnadu from A.D. 1565 to A.D. 2000	75	11.12.2013 AN
9.	PHI 22	Social and Cultural History of India from A.D. 1773 to A.D. 2000	75	13.12.2013 AN
10.	PHI 23	Intellectual History of the 20 <sup>th</sup> Century India	75	16.12.2013 AN
11.	PHI 24	India and her Neighbours since A.D. 1947	75	18.12.2013 AN
<b>ELECTIVE (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	23.12.2013 AN
13.	PHI 25B	Tourism and Its Practices	75	23.12.2013 AN
14.	PHI 25C	Women's Studies	75	23.12.2013 AN
<b>II YEAR (III SEMESTER)</b>				
15.	PHI 31	History of World Civilizations (excluding India) – Ancient Period	75	28.11.2013 FN
16.	PHI 32	History of Europe from A.D. 1789 to A.D.	75	30.11.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		1919		
17.	PHI 33	Historiography	75	03.12.2013 FN
18.	PHI 34	History of the USA from A.D. 1900 to A.D. 2000	75	06.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
19.	PHI 35A	History of Science and Technology in India. A.D. 1858 to A.D. 1947	75	10.12.2013 FN
20	PHI 35B	Islamic History and Culture from A.D. 500 to A.D. 750	75	10.12.2013 FN
21.	PHI 35C	Panchayat Raj	75	10.12.2013 FN

### MASTER OF SOCIAL WORK

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PSW 11	Social Work Practice with Individuals	75	12.12.2013 FN
2.	PSW 12	Social Work Practice with Groups	75	14.12.2013 FN
3.	PSW 13	Social Work Practice with Communities	75	17.12.2013 FN
4.	PSW 14	Psychology	75	19.12.2013 FN
5.	PSW 15	Sociology (Elective)	75	21.12.2013 FN
		<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	11.12.2013 AN
8.	PSW 22	Administration of service organizations	75	13.12.2013 AN
9.	PSW 23	Social Policy and Social Legislation	75	16.12.2013 AN
10.	PSW 24	Life Skills for Social Work Practice (Elective)	75	18.12.2013 AN
		<b>PRACTICAL</b>		
11.	PSW 25	<b>Practical – Concurrent Field Work II</b>	<b>60</b>	-
		<b>II YEAR (III SEMESTER)</b>		
		<b>Specialization Paper I</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>(Choose any ONE A or B or C or D)</b>		
12.	PSW 31A	Rural Community Development (SP 1)	75	28.11.2013 FN
13.	PSW 31B	Family Social Work (SP 1)	75	28.11.2013 FN
14.	PSW 31C	Human Resource Management (SP 1)	75	28.11.2013 FN
15.	PSW 31D	Medical Social Work (SP 1)	75	28.11.2013 FN
		<b>Specialization Paper II (Choose any ONE A or B or C or D)</b>		
16.	PSW 32A	Urban Community Development I (SP 2)	75	30.11.2013 FN
17.	PSW 32B	Social Work with Children (SP 2)	75	30.11.2013 FN
18.	PSW 32C	Labour Legislations and Labour Welfare (SP 2)	75	30.11.2013 FN
19.	PSW 32D	Mental Health and Social Work (SP 2)	75	30.11.2013 FN
20.	PSW 33	Disaster Management (Elective III)	75	03.12.2013 FN
21.	PSW 34	Computer Application in Social Work (Elective IV)	75	06.12.2013 FN
		<b>PRACTICAL</b>		
22.	PSW 35	<b>Practical - Concurrent Field Work III</b>	60	

**M.A. TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>முதல் வருடம் (முதல் பருவம்)</b>		
1.	PTA 11	இக்கால இலக்கியம் 1	75	12.12.2013 FN
2.	PTA 12	அற இலக்கியம்	75	14.12.2013 FN
3.	PTA 13	காப்பியங்கள்	75	17.12.2013 FN
4.	PTA 14	தொல்காப்பியம் எழுத்ததிகாரம் 1	75	19.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
5.	PTA 15A	தமிழ் பண்பாட்டு வரலாறு	75	21.12.2013 FN
6.	PTA 15B	சமயமும் தமிழிலக்கியமும்	75	21.12.2013 FN
7.	PTA 15C	ஒப்பிலக்கியம்	75	21.12.2013 FN
8.	PTA 15D	இதழியலும் மக்கள் தொடர்பியலும்	75	21.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>முதல் வருடம் (இரண்டாம் பருவம்)</b>		
9.	PTA 21	இக்கால இலக்கியம் 2	75	11.12.2013 AN
10.	PTA 22	பக்தி இலக்கியங்கள்	75	13.12.2013 AN
11.	PTA 23	எழுத்ததிகாரம் 2	75	16.12.2013 AN
12.	PTA 24	தொல்காப்பியம் சொல்லதிகாரம் 1	75	18.12.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
13.	PTA 25A	கோயற்கலையும் பண்பாடும் ஆட்சியும்	75	23.12.2013 AN
14.	PTA 25B	கம்பர்	75	23.12.2013 AN
15.	PTA 25C	சித்தர் இலக்கியம்	75	23.12.2013 AN
16.	PTA 25D	பொதுமொழியியல்	75	23.12.2013 AN
		<b>இரண்டாம் வருடம் (முன்றாம் பருவம்)</b>		
17.	PTA 31	சங்க இலக்கியம் 1	75	28.11.2013 FN
18.	PTA 32	ஆராய்ச்சி நெறிமுறைகள்	75	30.11.2013 FN
19.	PTA 33	தொல்காப்பியம் சொல்லதிகாரம் 2	75	03.12.2013 FN
20.	PTA 34	தொல்காப்பியம் பொருளதிகாரம் 1	75	06.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
21.	PTA 35A	அக இலக்கியக் கோட்பாடுகள்	75	10.12.2013 FN
22.	PTA 35B	இளங்கோவடிகள்	75	10.12.2013 FN
23.	PTA 35C	உமறு புலவர்	75	10.12.2013 FN
24.	PTA 35D	அறிவியல் தமிழ்	75	10.12.2013 FN

**M.B.A**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PBA 11	Management Principles	75	12.12.2013 FN
2.	PBA 12	Applied Operations Research	75	14.12.2013 FN
3.	PBA 13	Organizational Behavior	75	17.12.2013 FN



S.NO	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
4.	PBA 14	Accounting for Managers	75	19.12.2013 FN
5.	PBA 15	Managerial Economics	75	21.12.2013 FN
6.	PBA 16	Research Methodology	75	26.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
7.	PBA 21	Human Resource Management	75	11.12.2013 AN
8.	PBA 22	Marketing Management	75	13.12.2013 AN
9.	PBA 23	Financial Management	75	16.12.2013 AN
10.	PBA 24	Production and Materials Management	75	18.12.2013 AN
		<b>ELECTIVE I &amp; II (Choose any TWO A or B or C)</b>		
11.	PBA 25A	Industrial and Labour Relations	75	20.12.2013 AN
12.	PBA 25B	Consumer Behaviour	75	23.12.2013 AN
13.	PBA 25C	Security Analysis and Portfolio Management	75	26.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
14.	PBA 31	Management Information System	75	29.11.2013 FN
15.	PBA 32	Business Communication	75	02.12.2013 FN
16.	PBA 33	Legal Systems in Business	75	04.12.2013 FN
17.	PBA 34	Supply Chain Management	75	06.12.2013 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
18.	PBA 35A	Training and Development	75	09.12.2013 FN
19.	PBA 35B	Advertising and Sales Promotion	75	09.12.2013 FN
20.	PBA 35C	Financial Services	75	09.12.2013 FN
		<b>ELECTIVE IV (Choose any ONE A or B or C)</b>		
21.	PBA 36A	Performance Management	75	10.12.2013 FN
22.	PBA 36B	Retail Management	75	10.12.2013 FN
23.	PBA 36C	Derivatives Management	75	10.12.2013 FN
24.	<b>PBA 37</b>	<b>Project Viva Voce</b>	75	-







**M.C.A**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCA 11	Programming in C	75	12.12.2013 FN
2.	PCA 12	Fundamentals of Digital Logic and Design	75	14.12.2013 FN
3.	PCA 13	Relational Database Management Systems	75	17.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCA 14A	Introduction to Information Technology	75	19.12.2013 FN
5.	PCA 14B	Principles of Programming Languages	75	19.12.2013 FN
6.	PCA 14C	Computer Architecture	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PCA 21	Object Oriented Programming using C++	75	11.12.2013 AN
8.	PCA 22	Data Structures	75	13.12.2013 AN
9.	PCA 23	Computer Graphics	75	16.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCA 24A	Discrete Mathematics	75	21.12.2013 AN
11.	PCA 24B	Resource Management Techniques	75	21.12.2013 AN
12.	PCA 24C	Accounting and Financial Management	75	21.12.2013 AN
<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	-
<b>II YEAR (III SEMESTER)</b>				
16.	PCA 31	Design and Analysis of Algorithms	75	28.11.2013 FN
17.	PCA 32	Java Programming	75	30.11.2013 FN
18.	PCA 33	Computer Networks	75	03.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
19.	PCA 34A	Object Oriented Analysis and Design	75	06.12.2013 FN
20.	PCA 34B	Multimedia and Animations	75	06.12.2013 FN
21.	PCA 34C	Enterprise Resource Planning	75	06.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>PRACTICAL</b>		
22	PCA 35	Practical – Computer Networks Lab	60	
23.	PCA 36	Practical – Windows Programming Lab (using VC++)	60	
24.	PCA 37	Practical – Java Programming Lab	60	

**M.COM**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PCM 11	Advanced Financial Management	75	12.12.2013 FN
2.	PCM 12	Accounting for Managerial Decisions	75	14.12.2013 FN
3.	PCM 13	Global Marketing	75	17.12.2013 FN
4.	PCM 14	Advanced Business Statistics	75	19.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
5.	PCM 15A	Managerial Economics	75	21.12.2013 FN
6.	PCM 15B	Computer Applications in Business	75	21.12.2013 FN
7.	PCM 15C	Insurance and Risk Management	75	21.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
8.	PCM 21	Corporate Laws	75	11.12.2013 AN
9.	PCM 22	Human Resource Management	75	13.12.2013 AN
10.	PCM 23	Advanced Accounts	75	16.12.2013 AN
11.	PCM 24	Quantitative Techniques for Business Decisions	75	18.12.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
12.	PCM 25A	Labour Legislation	75	23.12.2013 AN
13.	PCM 25B	E-Commerce	75	23.12.2013 AN
14.	PCM 25C	Bank Management	75	23.12.2013 AN
		<b>II YEAR (III SEMESTER)</b>		
15.	PCM 31	Indirect Taxes	75	28.11.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
16.	PCM 32	Organizational Behavior	75	30.11.2013 FN
17.	PCM 33	Advanced Cost Accounting	75	03.12.2013 FN
18.	PCM 34	Research Methodology	75	06.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
19.	PCM 35A	Working Capital Management	75	10.12.2013 FN
20.	PCM 35B	Computer and Office Management	75	10.12.2013 FN
21.	PCM 35C	Services Marketing	75	10.12.2013 FN

### M.SC. APPLIED MICROBIOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PAM 11	General Microbiology and Microbial Diversity	75	12.12.2013 FN
2.	PAM 12	Food, Agriculture and Environmental Microbiology	75	14.12.2013 FN
3.	PAM 13	Immunotechnology	75	17.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PAM 14A	Biofertilizer Technology	75	19.12.2013 FN
5.	PAM 14B	Fundamentals in Biology	75	19.12.2013 FN
6.	PAM 14C	Microbial Biotechnology	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
7.	PAM 21	Medical Microbiology	75	11.12.2013 AN
8.	PAM 22	Microbial Physiology and Biomolecules	75	13.12.2013 AN
9.	PAM 23	Bioinformatics and Biostatistics	75	16.12.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PAM 24A	Haematology and Clinical Techniques	75	21.12.2013 AN
11.	PAM 24B	Genetic Engineering	75	21.12.2013 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
12.	PAM 24C	Microbial Bionanotechnology	75	21.12.2013 AN
		<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	-
		<b>II YEAR (III SEMESTER)</b>		
15.	PAM 31	Microbial Genetics and Molecular Biology	75	28.11.2013 FN
16.	PAM 32	Microbial Gene Technology	75	30.11.2013 FN
17.	PAM 33	Industrial Biotechnology	75	03.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
18.	PAM 34A	Biological Techniques	75	06.12.2013 FN
19.	PAM 34B	Herbal Technology	75	06.12.2013 FN
20.	PAM 34C	Vaccine Biotechnology	75	

### M.SC. BIO INFORMATICS

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PBI 11	Introduction to Bioinformatics	75	12.12.2013 FN
2.	PBI 12	Biochemistry and Bio-Physics	75	14.12.2013 FN
3.	PBI 13	Computer Programming using C	75	17.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PBI 14A	Cytogenetics	75	19.12.2013 FN
5.	PBI 14B	Cell Biology	75	19.12.2013 FN
6.	PBI 14C	Bioinstrumentation	75	19.12.2013 FN
7.		<b>I YEAR (II SEMESTER)</b>		
8.	PBI 21	Genomics and Proteomics	75	11.12.2013 AN
9.	PBI 22	Statistical Bioinformatics	75	13.12.2013 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBI 23A	Molecular Biology and Biotechnology	75	21.12.2013 AN
11.	PBI 23B	Genetic Engineering	75	21.12.2013 AN
12.	PBI 23C	Relational Database Management Systems	75	21.12.2013 AN
<b>PRACTICAL</b>				
13.	<b>PBI 24</b>	<b>Practical – Statistical Bioinformatics</b>	60	-
14.	<b>PBI 25</b>	<b>Practical – Biochemistry and Molecular Biology</b>	60	-
15.	<b>PBI 26</b>	<b>Practical – Computational Biology</b>	60	-
<b>II YEAR (III SEMESTER)</b>				
16.	PBI 31	Molecular Modeling and Drug Designing	75	28.11.2013 FN
17.	PBI 32	Advanced Programming in Bioinformatics	75	30.11.2013 FN
18.	PBI 33	Chemoinformatics	75	03.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
19.	PBI 34A	Genetic Algorithm	75	06.12.2013 FN
20.	PBI 34B	Drug Discovery	75	06.12.2013 FN
21.	PBI 34C	Computational Chemistry	75	06.12.2013 FN

### M.SC. BIOCHEMISTRY

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PBC 11	Cell Dynamics	75	12.12.2013 FN
2.	PBC 12	Biomolecules	75	14.12.2013 FN
3.	PBC 13	Human Physiology and Nutrition	75	17.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PBC 14A	Biophysical and Bioorganic Chemistry	75	19.12.2013 FN
5.	PBC 14B	Pharmaceutical Biochemistry	75	19.12.2013 FN
6.	PBC 14C	Stem Cell Technology	75	19.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (II SEMESTER)</b>				
7.	PBC 21	Analytical Biochemistry	75	11.12.2013 AN
8.	PBC 22	Advanced Enzymology	75	13.12.2013 AN
9.	PBC 23	Intermediary Metabolism	75	16.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBC 24A	Microbiology	75	21.12.2013 AN
11.	PBC 24B	Proteomics	75	21.12.2013 AN
12.	PBC 24C	Biochemical and Environmental Toxicology	75	21.12.2013 AN
<b>PRACTICAL</b>				
13.	PBC 25	Practical – Isolation and Characterization Studies, Quantitative Analysis, Techniques	60	-
14.	PBC 26	Practical – Enzymology – Purification and Kinetic Studies, Microbial Biochemistry	60	-
<b>II YEAR (III SEMESTER)</b>				
15.	PBC 31	Advanced Endocrinology	75	28.11.2013 FN
16.	PBC 32	Research Methodology	75	30.11.2013 FN
17.	PBC 33	Biotechnology	75	03.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PBC 34A	Immunology	75	06.12.2013 FN
19.	PBC 34B	Bioinformatics	75	06.12.2013 FN
20.	PBC 34C	Bionanotechnology	75	06.12.2013 FN

### M.SC. BIOTECHNOLOGY

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PBT 11	Cell and Molecular Biology	75	12.12.2013 FN
2.	PBT 12	Microbiology and Microbial Technology	75	14.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
3.	PBT 13	Advanced Biochemistry	75	17.12.2013 FN
4.	PBT 14	Bio Processing Technology (Elective)	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
5.	PBT 21	Biophysics, Bio-statistics and Computer Applications	75	11.12.2013 AN
6.	PBT 22	Plant Molecular Biotechnology	75	13.12.2013 AN
7.	PBT 23	Animal Biotechnology	75	16.12.2013 AN
8.	PBT 24	Bioinformatics (Elective)	75	21.12.2013 AN
<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	-
<b>II YEAR (III SEMESTER)</b>				
13.	PBT 31	Recombinant DNA Technology	75	28.11.2013 FN
14.	PBT 32	Immunology and Immunotechnology	75	30.11.2013 FN
15.	PBT 33	Enzyme and Enzyme Technology	75	03.12.2013 FN
16.	PBT 34	Natural Products and Intellectual Property Rights (Elective III)	75	06.12.2013 FN
17.	PBT 35	Vermicomposting Technology (Elective IV)	75	09.12.2013 FN

**M.SC. BOTANY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PBO 11	Phycology and Bryology	75	12.12.2013 FN
2.	PBO 12	Mycology, Bacteriology, Lichenology and Plant Pathology	75	14.12.2013 FN
3.	PBO 13	Pteridophytes, Gymnosperms and Palaeobotany	75	17.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PBO 14A	Seed Technology	75	19.12.2013 FN
5.	PBO 14B	Microbiology	75	19.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
6.	PBO 14C	Pharmacognosy	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PBO 21	Anatomy and Embryology of Angiosperms	75	11.12.2013 AN
8.	PBO 22	Cell and Molecular Biology	75	13.12.2013 AN
9.	PBO 23	Genetics and Plant Breeding	75	16.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBO 24A	Herbal Botany	75	21.12.2013 AN
11.	PBO 24B	Techniques in Botany	75	21.12.2013 AN
12.	PBO 24C	Industrial Microbiology	75	21.12.2013 AN
<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	-
<b>II YEAR (III SEMESTER)</b>				
15.	PBO 31	Taxonomy of Angiosperms Biodiversity and Economic Botany	75	28.11.2013 FN
16.	PBO 32	Biotechnology and Genetic Engineering	75	30.11.2013 FN
17.	PBO 33	Ecology and Toxicology	75	03.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PBO 34A	Plant Tissue Culture	75	06.12.2013 FN
19.	PBO 34B	Forestry, Plant Geography and Biodiversity	75	06.12.2013 FN
20.	PBO 34C	Horticulture and Land Scaping	75	06.12.2013 FN

### M.SC. CHEMISTRY

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCH 11	Organic Chemistry I	75	12.12.2013 FN
2.	PCH 12	Inorganic Chemistry I	75	14.12.2013 FN
3.	PCH 13	Physical Chemistry I	75	17.12.2013 FN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
4.	PCH 14A	Polymer Chemistry	75	19.12.2013 FN
5.	PCH 14B	Heterocyclic Chemistry	75	19.12.2013 FN
6.	PCH 14C	Inorganic Photochemistry	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
7.	PCH 21	Organic Chemistry II	75	11.12.2013 AN
8.	PCH 22	Inorganic Chemistry II	75	13.12.2013 AN
9.	PCH 23	Physical Chemistry II	75	16.12.2013 AN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
10.	PCH 24A	Green Chemistry	75	18.12.2013 AN
11.	PCH 24B	Material Science	75	18.12.2013 AN
12.	PCH 24C	Applied Electrochemistry	75	18.12.2013 AN
		<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	-
		<b>II YEAR (III SEMESTER)</b>		
16.	PCH 31	Organic Chemistry III	75	28.11.2013 FN
17.	PCH 32	Inorganic Chemistry III	75	30.11.2013 FN
18.	PCH 33	Physical Chemistry III	75	03.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
19.	PCH 34A	Scientific Research Methodology	75	09.12.2013 FN
20.	PCH 34B	Physical Organic Chemistry	75	09.12.2013 FN
21.	PCH 34C	Bioorganic and Medicinal Chemistry	75	09.12.2013 FN



**M.SC. COMPUTER SCIENCE**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCS 11	Advanced Java Programming	75	12.12.2013 FN
2.	PCS 12	Computer Architecture and Parallel Processing	75	14.12.2013 FN
3.	PCS 13	Advanced Relational Data Base Management Systems	75	17.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCS 14A	Distributed Operating System	75	19.12.2013 FN
5.	PCS 14B	Object Oriented Analysis and Design	75	19.12.2013 FN
6.	PCS 14C	Principles of Programming Languages	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PCS 21	ASP .NET Programming	75	11.12.2013 AN
8.	PCS 22	Unix Network Programming	75	13.12.2013 AN
9.	PCS 23	Advanced Data Structures and Algorithms	75	16.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCS 24A	Mobile Communications	75	21.12.2013 AN
11.	PCS 24B	Embedded Systems	75	21.12.2013 AN
12.	PCS 24C	Multimedia and Animation	75	21.12.2013 AN
<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	-
<b>II YEAR (III SEMESTER)</b>				
16.	PCS 31	JSP and Servlet Programming	75	28.11.2013 FN
17.	PCS 32	Internet Programming	75	30.11.2013 FN
18.	PCS 33	Data Warehousing and Mining	75	03.12.2013 FN
19.	PCS 34	Software Testing and Quality Assurance	75	06.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
20.	PCS 35A	Open CL Programming	75	09.12.2013 FN
21.	PCS 35B	Principles of Compiler Design	75	09.12.2013 FN
22.	PCS 35C	Network Security	75	09.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>PRACTICAL</b>				
23.	<b>PCS 36</b>	<b>Practical – JSP and Servlet Programming Lab</b>	60	-
24.	<b>PCS 37</b>	<b>Practical – Internet Programming Lab</b>	60	-
25.	<b>PCS 38</b>	<b>Practical – C# Programming Lab</b>	60	-

### M.SC. FOODS AND NUTRITION

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PFN 11	Advanced Physiology	75	12.12.2013 FN
2.	PFN 12	Advanced Food Science	75	14.12.2013 FN
3.	PFN 13	Essential of Macro Nutrients	75	17.12.2013 FN
4.	PFN 14	Health and Fitness (Elective)	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
5.	PFN 21	Essentials of Micro Nutrients	75	11.12.2013 AN
6.	PFN 22	Nutrition Through Life Cycle	75	13.12.2013 AN
7.	PFN 23	Food Microbiology	75	16.12.2013 AN
8.	PFN 24	Food STDS and Quality Control (Elective)	75	21.12.2013 AN
<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	-
<b>II YEAR (III SEMESTER)</b>				
11.	PFN 31	Nutritional Biochemistry	75	28.11.2013 FN
12.	PFN 32	Diet Therapy	75	30.11.2013 FN
13.	PFN 33	Community Nutrition	75	03.12.2013 FN
14.	PFN 34	Nutrition in Emergencies (Elective III)	75	06.12.2013 FN
15.	PFN 35	Functional Foods (Elective IV)	75	09.12.2013 FN



**M.SC. INFORMATION TECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PIT 11	Principles of Communication System	75	12.12.2013 FN
2.	PIT 12	Object Oriented Programming	75	14.12.2013 FN
3.	PIT 13	Data base Management System	75	17.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PIT 14A	Computer Architecture	75	19.12.2013 FN
5.	PIT 14B	Discrete Mathematics	75	19.12.2013 FN
6.	PIT 14C	Operating System	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PIT 21	Visual Programming	75	11.12.2013 AN
8.	PIT 22	Computer Networks	75	13.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
9.	PIT 23A	Software Engineering	75	21.12.2013 AN
10.	PIT 23B	E-Commerce	75	21.12.2013 AN
11.	PIT 23C	Telecommunication Switching Techniques	75	21.12.2013 AN
<b>PRACTICAL</b>				
12.	<b>PIT 24</b>	<b>Practical – Object Oriented Programming Lab</b>	60	-
13.	<b>PIT 25</b>	<b>Practical – RDBMS Lab</b>	60	-
14.	<b>PIT 26</b>	<b>Practical – Visual Programming Lab</b>	60	-
<b>II YEAR (III SEMESTER)</b>				
15.	PIT 31	Internet Programming	75	28.11.2013 FN
16.	PIT 32	Mobile Computing	75	30.11.2013 FN
17.	PIT 33	Computer Graphics and Multimedia	75	03.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PIT 34A	JSP and EJB	75	06.12.2013 FN
19.	PIT 34B	Client Server Computing	75	06.12.2013 FN
20.	PIT 34C	Image Processing	75	06.12.2013 FN



**M.SC. MATHEMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PMA 11	Algebra I	75	12.12.2013 FN
2.	PMA 12	Real Analysis I	75	14.12.2013 FN
3.	PMA 13	Ordinary Differential Equations	75	17.12.2013 FN
4.	PMA 14	Mechanics	75	19.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
5.	PMA 15A	Probability Theory	75	21.12.2013 FN
6.	PMA 15B	Mathematical Programming	75	21.12.2013 FN
7.	PMA 15C	Graph Theory	75	21.12.2013 FN
8.	PMA 15D	Reliability and Queueing Theory	75	21.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
9.	PMA 21	Algebra II	75	11.12.2013 AN
10.	PMA 22	Real Analysis II	75	13.12.2013 AN
11.	PMA 23	Partial Differential Equations	75	16.12.2013 AN
12.	PMA 24	Calculus of Variations and Integral Equations	75	18.12.2013 AN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
13.	PMA 25A	Programming in C++ with Practical	75	23.12.2013 AN
14.	PMA 25B	Algebraic Number Theory	75	23.12.2013 AN
15.	PMA 25C	Operations Research	75	23.12.2013 AN
16.	PMA 25D	Elasticity and Plasticity	75	23.12.2013 AN
<b>PRACTICAL</b>				
17.	<b>PMA 26A</b>	<b>Practical – Programming in C++ (Elective)</b>	30	
<b>II YEAR (III SEMESTER)</b>				
18.	PMA 31	Complex Analysis I	75	28.11.2013 FN
19.	PMA 32	Topology	75	30.11.2013 FN
20.	PMA 33	Differential Geometry	75	03.12.2013 FN
21.	PMA 34	Discrete Mathematics	75	06.12.2013 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>ELECTIVE</b> (Choose any ONE A or B or C or D)				
22.	PMA 35A	Tensor Analysis and Relativity Theory	75	10.12.2013 FN
23.	PMA 35B	Analytic Number Theory	75	10.12.2013 FN
24.	PMA 35C	Fluid Dynamics	75	10.12.2013 FN
25.	PMA 35D	Actuarial Mathematics	75	10.12.2013 FN

**M.SC. PHYSICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PPH 11	Mathematical Physics I	75	12.12.2013 FN
2.	PPH 12	Classical and Statistical Mechanics	75	14.12.2013 FN
3.	PPH 13	Quantum Mechanics I	75	17.12.2013 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PPH 14A	Electronic Devices and Applications	75	19.12.2013 FN
5.	PPH 14B	Electronics Instrumentation	75	19.12.2013 FN
6.	PPH 14C	Electronics Communication Systems	75	19.12.2013 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PPH 21	Mathematical Physics II	75	11.12.2013 AN
8.	PPH 22	Electromagnetic Theory and Plasma Physics	75	13.12.2013 AN
9.	PPH 23	Quantum Mechanics II	75	16.12.2013 AN
<b>ELECTIVE</b> (Choose any ONE A or B or C)				
10.	PPH 24A	Nano Science	75	21.12.2013 AN
11.	PPH 24B	Fibre Optics	75	21.12.2013 AN
12.	PPH 24C	Non Linear Optics	75	21.12.2013 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>PRACTICAL</b>		
13.	PPH 25	Practical – General Experiments	60	-
14.	PPH 26	Practical – Electronics Experiments	60	-
		<b>II YEAR (III SEMESTER)</b>		
15.	PPH 31	Spectroscopy	75	28.11.2013 FN
16.	PPH 32	Nuclear and Particle Physics	75	30.11.2013 FN
17.	PPH 33	Microprocessor and Microcontroller	75	03.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
18.	PPH 34A	Crystal Growth and Thin Films	75	09.12.2013 FN
19.	PPH 34B	Advanced Spectroscopy	75	09.12.2013 FN
20.	PPH 34C	Advanced Nuclear Physics	75	09.12.2013 FN

**M.SC. ZOOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PZO 11	Life and Diversity of Invertebrates	75	12.12.2013 FN
2.	PZO 12	Life and Diversity of Chordates	75	14.12.2013 FN
3.	PZO 13	Cell and Molecular Biology	75	17.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
4.	PZO 14A	Aquaculture and Farm Management (Elective)	75	19.12.2013 FN
5.	PZO 14B	Biostatistics and Bioinformatics (Elective)	75	19.12.2013 FN
		<b>I YEAR (II SEMESTER)</b>		
6.	PZO 21	Genetics	75	11.12.2013 AN
7.	PZO 22	Environmental Biology	75	13.12.2013 AN
8.	PZO 23	Biotechnology	75	16.12.2013 AN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
9.	PZO 24A	Endocrinology (Elective)	75	18.12.2013 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
10.	PZO 24B	Biochemistry (Elective)	75	18.12.2013 AN
		<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	-
		<b>II YEAR (III SEMESTER)</b>		
13.	PZO 31	Animal Physiology	75	28.11.2013 FN
14.	PZO 32	Developmental Biology	75	30.11.2013 FN
15.	PZO 33	Immunology	75	03.12.2013 FN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
16.	PZO 34A	Fisheries Science (Elective)	75	09.12.2013 FN
17.	PZO 34B	Biophysics (Elective)	75	09.12.2013 FN