

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

**EXAMINATION CALENDAR**  
**TIME TABLE**



**APRIL / MAY-2020 EXAMINATIONS**

**REGULATION – CBCS [ 2012 – 2013 ]**



**FOUNDATION PAPERS**

Course Code: U01

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	15.04.2020 AN
2.	ULA 10	Arabic I (All UG Courses)	75	15.04.2020 AN
3.	ULF 10	French I (All UG Courses)	75	15.04.2020 AN
4.	ULH 10	Hindi I (All UG Courses)	75	15.04.2020 AN
5.	ULK 10	Kannada I (All UG Courses)	75	15.04.2020 AN
6.	ULM 10	Malayalam I (All UG Courses)	75	15.04.2020 AN
7.	ULS 10	Sanskrit I (All UG Courses)	75	15.04.2020 AN
8.	ULG 10	Telugu I (All UG Courses)	75	15.04.2020 AN
9.	ULU 10	Urdu I (All UG Courses)	75	15.04.2020 AN
<b>PART II</b>				
10.	ULE 10	English I (All UG Courses)	75	18.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
<b>PART I</b>				
11.	ULT 20	Tamil II (All UG Courses)	75	16.04.2020 FN
12.	ULA 20	Arabic II (All UG Courses)	75	16.04.2020 FN
13.	ULF 20	French II (All UG Courses)	75	16.04.2020 FN
14.	ULH 20	Hindi II (All UG Courses)	75	16.04.2020 FN
15.	ULK 20	Kannada II (All UG Courses)	75	16.04.2020 FN
16.	ULM 20	Malayalam II (All UG Courses)	75	16.04.2020 FN
17.	ULS 20	Sanskrit II (All UG Courses)	75	16.04.2020 FN
18.	ULG 20	Telugu II (All UG Courses)	75	16.04.2020 FN
19.	ULU 20	Urdu II (All UG Courses)	75	16.04.2020 FN
<b>PART II</b>				
20	ULE 20	English II (All UG Courses)	75	20.04.2020 FN
<b>II YEAR (III SEMESTER)</b>				



<b>PART I</b>				
21.	ULT 30	Tamil III	75	13.04.2020 AN
22.	ULA 30	Arabic III	75	13.04.2020 AN
23.	ULF 30	French III	75	13.04.2020 AN
24.	ULH 30	Hindi III	75	13.04.2020 AN
25.	ULK 30	Kannada III	75	13.04.2020 AN
26.	ULM 30	Malayalam III	75	13.04.2020 AN
27.	ULS 30	Sanskrit III	75	13.04.2020 AN
28.	ULG 30	Telugu III	75	13.04.2020 AN
29.	ULU 30	Urdu III	75	13.04.2020 AN
<b>PART II</b>				
30	ULE 30	English III	75	17.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
<b>PART I</b>				
31	ULT 40	Tamil IV	75	15.04.2020 FN
32	ULA 40	Arabic IV	75	15.04.2020 FN
33	ULF 40	French IV	75	15.04.2020 FN
34	ULH 40	Hindi IV	75	15.04.2020 FN
35	ULK 40	Kannada IV	75	15.04.2020 FN
36	ULM 40	Malayalam IV	75	15.04.2020 FN
37	ULS 40	Sanskrit IV	75	15.04.2020 FN
38	ULG 40	Telugu IV	75	15.04.2020 FN
39	ULU 40	Urdu IV	75	15.04.2020 FN
<b>PART II</b>				
40	ULE 40	English IV	75	18.04.2020 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	05.05.2020 AN
2.	UNT 30B	Advanced Tamil	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
3	UNT 40A	Basic Tamil	40	06.05.2020 FN
4	UNT 40B	Advanced Tamil	40	06.05.2020 FN

**NOTE :**

**Candidates who have choosen (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.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UES 10	Environmental Studies	40	12.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
2.	UGA 20	Value Education	40	13.05.2020 FN
3.	USS 20	Soft Skill	40	14.05.2020 FN



**B.A. ARABIC**

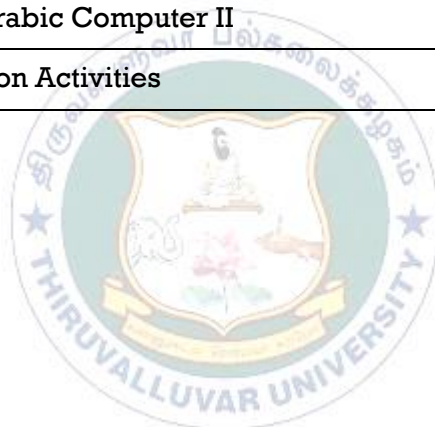
**(WITH EFFECT FROM 2015-2016 ONWARDS)**

Course code:U38

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1	UAR 11	Applied Grammar I	75	22.04.2020 AN
2	UAR 12	Arabic Prose I	75	29.04.2020 AN
3	UAAR 13	Qasasun Nabiyyeen I	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
4	UAR 21	Applied Grammar II	75	23.04.2020 FN
5	UAR 22	Arabic Prose II	75	30.04.2020 FN
6	UAAR 23	Qasasun Nabiyyeen II	75	05.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
7	UAR 31	Applied Grammar III	75	20.04.2020 AN
8	UAR 32	Arabic Prose III	75	23.04.2020 AN
9	UAAR 33	Qasasun Nabiyyeen III	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
10	USAR 34	Translation & Interpretation	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
11	UNAR 35	Arabic for Beginners I	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
12	UAR 41	Applied Grammar IV	75	22.04.2020 FN
13	UAR 42	Arabic Prose IV	75	25.04.2020 FN
14	UAAR 43	Qasasun Nabiyyeen IV	75	29.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
15	USAR 44	Thajweedul Quran	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
16	UNAR 45	Arabic for Beginners II	40	06.05.2020 FN
<b>III YEAR (V SEMESTER)</b>				
17	UAR 51	Applied Grammar V	75	21.04.2020 AN
18	UAR 52	Classical Prose I	75	24.04.2020 AN



19	UAR 53	Hadeeth I	75	28.04.2020 AN
20	UAR 54	Arabic Poetry	75	08.05.2020 AN
21	UEAR 55	Secretarial Practice in Arabic (Elective)	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
22	USAR 56	Basic Arabic Computer I	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
23	UAR 61	Classical Prose II	75	13.04.2020 FN
24	UAR 62	Hadeeth II	75	17.04.2020 FN
25	UAR 63	Modern Arabic Literature	75	21.04.2020 FN
26	UEAR 64	Functional Arabic (Elective)	75	24.04.2020 FN
27	UEAR 65	Communication Skills in Arabic (Elective)	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
28	USAR 66	Basic Arabic Computer II	60	02.05.2020 FN
29	UEA 60	Extension Activities	-	-





**B.A. CORPORATE ECONOMICS**

Course Code: U01

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
1.	UCE 11	Micro Economics I	75	22.04.2020 AN
2.	UCE 12	Elementary Statistics for Economists I	75	29.04.2020 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
3.	UACE 13A	Mathematical Methods in Economics I	75	04.05.2020 AN
4.	UACE 13B	Financial Administration I	75	04.05.2020 AN
5.	UACM 15C	Financial Accounting I	75	09.05.2020 AN
6.	UAHI 15D	Principles of Public Administration I	75	06.05.2020 AN
		<b>I YEAR (II SEMESTER)</b>		
7.	UCE 21	Micro Economics II	75	23.04.2020 FN
8.	UCE 22	Elementary Statistics for Economists II	75	30.04.2020 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
9.	UACE 23A	Mathematical Methods in Economics II	75	05.05.2020 FN
10.	UACE 23B	Financial Administration II	75	05.05.2020 FN
11.	UACM 25C	Financial Accounting II	75	11.05.2020 FN
12.	UAHI 25D	Principles of Public Administration II	75	08.05.2020 FN
		<b>II YEAR (III SEMESTER)</b>		
13.	UCE 31	Indian Economy and Reforms I	75	20.04.2020 AN
14.	UCE 32	Monetary Economics I	75	23.04.2020 AN
		<b>ALLIED (Choose any 1 out of 4)</b>		
15.	UACE 33A	Managerial Economics I	75	27.04.2020 AN
16.	UACE 33B	Cost Accounting	75	27.04.2020 AN
17.	UACE 33C	International Economics I	75	27.04.2020 AN
18.	UACE 33D	Marketing I	75	27.04.2020 AN
		<b>SKILL BASED SUBJECT I</b>		
19.	USCE 34	Agricultural Finance I	60	30.04.2020 AN
		<b>NON MAJOR ELECTIVE I</b>		
20.	UNCE 35/ UNEC 35	Fundamentals of Economics I	40	05.05.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
<b>II YEAR (IV SEMESTER)</b>				
21	UCE 41	Indian Economy and Reforms II	75	22.04.2020 FN
22	UCE 42	Monetary Economics II	75	25.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
23	UACE 43A	Managerial Economics II	75	29.04.2020 FN
24	UACE 43B	Management Accounting	75	29.04.2020 FN
25	UACE 43C	International Economics II	75	29.04.2020 FN
26	UACE 43D	Marketing II	75	29.04.2020 FN
<b>SKILL BASED SUBJECT II</b>				
27	USCE 44	Agriculture Finance II	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE II</b>				
28	UNCE 45/ UNEC 45	Fundamentals of Economics II	40	06.05.2020 FN
<b>III YEAR (V SEMESTER)</b>				
29	UCE 51/ UEC51	Macro Economics I	75	21.04.2020 AN
30	UCE 52	Fiscal Economics I	75	24.04.2020 AN
31	UCE 53	Entrepreneurial Development and Strategic Management I	75	28.04.2020 AN
32	UCE 54	Principles and Practice of Management	75	08.05.2020 AN
<b>ELECTIVE I (Choose any ONE A or B or C or D)</b>				
33	UECE 55A	Financial Markets and Systems I (Elective I)	75	11.05.2020 AN
34	UECE 55B	Industrial Organization I (Elective I)	75	11.05.2020 AN
35	UECE 55C	Business Organization and Management I (Elective I)	75	11.05.2020 AN
36	UECE 55D	Computer Application in Corporate Bodies I (Elective I)	75	11.05.2020 AN
<b>SKILL BASED SUBJECT III</b>				
37	USCE 56	Economics of Human Resource Management I (SBS III)	60	13.05.2020 AN
<b>III YEAR (VI SEMESTER)</b>				
38	UCE 61	Macro Economics II	75	13.04.2020 FN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
39	UCE 62	Fiscal Economics II	75	17.04.2020 FN
40	UCE 63	Entrepreneurial Development and Strategic Management II	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C or D)</b>		
41	UECE 64A	Financial Markets and Systems II	75	24.04.2020 FN
42	UECE 64B	Industrial Organisation II	75	24.04.2020 FN
43	UECE 64C	Business Organisation and Management II	75	24.04.2020 FN
44	UECE 64D	Computer Application in Corporate Bodies II	75	24.04.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C or D)</b>		
45	UECE 65A	History of Economic Thought	75	28.04.2020 FN
46	UECE 65B	Labour Economics	75	28.04.2020 FN
47	UECE 65C	Insurance Economics	75	28.04.2020 FN
48	UECE 65D	Business Communication	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT IV</b>		
49	USCE 66	Economics of Human Resource Management II (SBS IV)	60	02.05.2020 FN
50	UEA 60	Extension Activities	-	-



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

Course Code: U02

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	22.04.2020 AN
2.	UDS 12	Defence Mechanism of India	75	29.04.2020 AN
3.	UAHI 15C	Outlines of Political Theory I (Allied)	75	09.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UDS 21	The Art of Warfare in India upto 15 <sup>th</sup> Century	75	23.04.2020 FN
5.	UDS 22	World Military History I (4 <sup>th</sup> Century BC to 19 <sup>th</sup> Century)	75	30.04.2020 FN
6.	UAHI 25C	Outlines of Political Theory II (Allied)	75	11.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
7.	UDS 31	The Art of Warfare in India since 15 <sup>th</sup> Century	75	20.04.2020 AN
8.	UDS 32	World Military History II (19 <sup>th</sup> Century to World War II)	75	23.04.2020 AN
9.	UADS 33	General Economics I (Allied)	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
10.	USDS 34	Introduction to Journalism (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
11.	UNDS 35	Fundamentals of defence and strategic studies (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
12.	UDS 41	International Relations and Organizations	75	22.04.2020 FN
13.	UDS 42	Limited Wars	75	25.04.2020 FN
14.	UADS 43	General Economics II (Allied)	75	29.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
15.	USDS 44	News and News Contents (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
16.	UNDS 45	National Security of India (NME II)	40	06.05.2020 FN
<b>III YEAR (V SEMESTER)</b>				
17.	UDS 51	Armed Forces and Society	75	21.04.2020 AN
18.	UDS 52	Strategic Thought	75	24.04.2020 AN
19.	UDS 53	Nuclear Warfare	75	28.04.2020 AN
20.	UDS 54	Defence Economics	75	08.05.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C)</b>		
21	UEDS 55A	Warfare in Independent India	75	11.05.2020 AN
22	UEDS 55B	Military Geography	75	11.05.2020 AN
23	UEDS 55C	Essentials of Public Administration	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT III</b>		
24	USDS 56	News Writing Procedure and News Story (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
26	UDS 61	National Security of India	75	13.04.2020 FN
27	UDS 62	International Law	75	17.04.2020 FN
28	UDS 63	Arms Control and Disarmament	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C)</b>		
29	UEDS 64A	Specialised Warfare (Elective II)	75	24.04.2020 FN
30	UEDS 64B	Warfare and Technology (Elective II)	75	24.04.2020 FN
31	UEDS 64C	Elementary Study of the Constitution of India (Elective II)	75	24.04.2020 FN
32	UEDS 65	Defence Management (Elective III)	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USDS 66	Basics of Defence Journalism (SBS IV)	60	02.05.2020 FN
34	UEA 60	Extension Activities	-	-



**B.A. POLITICAL SCIENCE**

Course Code: U35

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UPS11	Political Theory	75	22.04.2020 AN
2.	UAPS12	History of India from 1707AD to 1885AD (Allied)	75	04.05.2020 AN
3.	USPS13	Public Relations	75	11.05.2020 FN
<b>I YEAR (II SEMESTER)</b>				
4.	UPS21	Organs of Government and Political Process	75	30.04.2020 FN
5.	UAPS22	History of India from 1885AD to 2001AD	75	05.05.2020 FN
6.	USPS23	Personality Development	75	08.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
7.	ULT30	Tamil III (All UG Courses)	75	13.04.2020 AN
8.	ULE30	English III (All UG Courses)	75	17.04.2020 AN
9.	UPS 31	Modern Governments-I (UK, USA & Switzerland)	75	20.04.2020 AN
10.	UPS 32	Western Political Thought-I (Plato to Machiavelli)	75	23.04.2020 AN
11.	UAPS 33	Principles Administration	75	30.04.2020 AN
12.	UNPS 34	National Movement and Constitutional Development in India	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
13.	UPS 41	Modern Governments II (France, China, Japan)	75	22.04.2020 FN
14.	UPS 42	Western Political Thought II	75	25.04.2020 FN
15.	UAPS 43	History of Tamil Nadu from AD 1806 to 2001 (Allied)	75	29.04.2020 FN
16.	UNPS 44	Thirukkural (NME II)	40	06.05.2020 FN
<b>III YEAR (V SEMESTER)</b>				
17.	UPS 51	Government and Politics of Tamil Nadu	75	21.04.2020 AN
18.	UPS 52	Contemporary Political Ideologies	75	24.04.2020 AN
19.	UPS 53	Modern Political Theory	75	28.04.2020 AN
20.	UPS 54	Indian Political System	75	08.05.2020 AN
21.	UEPS 55	International Relations (Elective I)	75	11.05.2020 AN
22.	USPS 56	NGO Management (SBE III)	60	13.05.2020 AN
<b>III YEAR (VI SEMESTER)</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
23.	UPS 61	Indian Political Thought	75	13.04.2020 FN
24.	UPS 62	General Knowledge and Essay	75	17.04.2020 FN
25.	UPS 63	India's Foreign Policy	75	21.04.2020 FN
26.	UPS 64	International Organizations	75	24.04.2020 FN
27.	UEPS 65	Local Governance and Administration in India (Elective II)	75	28.04.2020 FN
28.	USPS 66	Research Methodology	60	02.05.2020 FN
29.	UEA 60	Extension Activities	-	-





**B.A. ECONOMICS**

Course Code: U03

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	22.04.2020 AN
2	UEC 12	Elementary Statistics for Economics I	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3	UAEC 13A	History of India I	75	04.05.2020 AN
4	UAEC 13B	Agricultural Marketing I	75	04.05.2020 AN
5	UAEC 13C	Basics of Computer Application I	75	04.05.2020 AN
6	UACM 15C	Financial Accounting I	75	09.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7	UEC 21	Micro Economics II	75	23.04.2020 FN
8	UEC 22	Elementary Statistics for Economics II	75	30.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9	UAEC 23A	History of India II	75	05.05.2020 FN
10	UAEC 23B	Agricultural Marketing II	75	05.05.2020 FN
11	UAEC 23C	Basics of Computer Application II	75	05.05.2020 FN
12	UACM 25C	Financial Accounting II	75	11.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
13	UEC 31	Indian Economy I	75	20.04.2020 AN
14	UEC 32	Monetary Economics I	75	23.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
15	UAEC 33A	Economics of Entrepreneurship I	75	27.04.2020 AN
16.	UAEC 33B	Economic Development of Tamil Nadu I	75	27.04.2020 AN
17.	UAEC 33C	Women and the Economy I	75	27.04.2020 AN
18.	UAEC 33D	Cost and Management Accounting I	75	14.05.2020 AN
<b>SKILL BASED SUBJECT I</b>				
19.	USEC 34	Marketing Communications & Advertisement I (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE I</b>				
20.	UNEC 35	Fundamentals of Economics I (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
21	UEC 41	Indian Economy II	75	22.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
22	UEC 42	Monetary Economics II	75	25.04.2020 FN
		<b>ALLIED</b> <b>(Choose any 1 out of 4)</b>		
23	UAEC 43A	Economics of Entrepreneurship II	75	29.04.2020 FN
24	UAEC 43B	Economic Development of Tamil Nadu II	75	29.04.2020 FN
25	UAEC 43C	Women and Economy II	75	29.04.2020 FN
26	UAEC 43D	Cost and Management Accounting II	75	27.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
27	USEC 44	Marketing Communications & Advertisement II (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
28	UNEC 45	Fundamentals of Economics II (NME II)	40	06.05.2020 FN
		<b>III YEAR (V SEMESTER)</b>		
30	UEC 51	Macro Economics I	75	21.04.2020 AN
31	UEC 52	Fiscal Economics I	75	24.04.2020 AN
32	UEC 53	History of Economic Thought I	75	28.04.2020 AN
33	UEC 54	Industrial Economics	75	08.05.2020 AN
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C or D)</b>		
34	UEEC 55A	Environmental Economics I	75	11.05.2020 AN
35	UEEC 55B	International Trade I	75	11.05.2020 AN
36	UEEC 55C	Industrial Organization I	75	11.05.2020 AN
37	UEEC 55D	Economics of Capital Market and Digital Economy I	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
38	USEC 56	Human Resource Management I (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
39	UEC 61	Macro Economics II	75	13.04.2020 FN
40	UEC 62	Fiscal Economics II	75	17.04.2020 FN
41	UEC 63	History of Economic Thought II	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C or D)</b>		
42	UEEC 64A	Environmental Economics II	75	24.04.2020 FN
43	UEEC 64B	International Trade II	75	24.04.2020 FN
44	UEEC 64C	Industrial Organization II	75	24.04.2020 FN
45	UEEC 64D	Economics of Capital Market and Digital	75	24.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
		Economy II		
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C or D)</b>		
46	UEEC 65A	Labour Economics	75	28.04.2020 FN
47	UEEC 65B/ UECE 65C	Insurance & Economics	75	28.04.2020 FN
48	UEEC 65C	Managerial Economics	75	08.05.2020 FN
49	UEEC 65D	Energy Economics	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
50	USEC 66	Human Resource Management II (SBS IV)	60	02.05.2020 FN
51	UEA 60	Extension Activities	-	-







**B.A. ENGLISH**

Course Code: U04

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	22.04.2020 AN
2.	UEN 12	Fiction	75	29.04.2020 AN
3.	UAEN 13	Literary Forms and Terms (Allied)	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UEN 21	Prose	75	23.04.2020 FN
5.	UEN 22	Drama	75	30.04.2020 FN
6.	UAEN 23	The History of English Literature (1350 – 1850) I (Allied)	75	05.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
8.	UEN 31	Poetry	75	20.04.2020 AN
9.	UEN 32	Shakespeare	75	23.04.2020 AN
10.	UAEN 33	The History of English Literature (1851 – 1950) II (Allied)	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
11	USEN 34	Skills for Employment I (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
12	UNEN 35	English for Communication I (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
13	UEN 41	American Literature I	75	22.04.2020 FN
14	UEN 42	The History of English Language	75	25.04.2020 FN
15	UAEN 43	The Social History of England (Allied)	75	08.05.2020 FN
<b>SKILL BASED SUBJECT</b>				
16	USEN 44	Skills for Employment II (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
17	UNEN 45	English for Communication II (NME II)	40	06.05.2020 FN
<b>III YEAR (V SEMESTER)</b>				
18	UEN 51	American Literature II	75	21.04.2020 AN
19	UEN 52	English Phonetics	75	24.04.2020 AN
20	UEN 53	20 <sup>th</sup> Century Literature I	75	28.04.2020 AN
21	UEN 54	Introduction to Literary Criticism	75	08.05.2020 AN
22	UEEN 55	Journalism (Elective I)	75	11.05.2020 AN
<b>SKILL BASED SUBJECT</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
23	USEN 56	Indian Literature in English Translation (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
24	UEN 61	English Language Teaching	75	13.04.2020 FN
25	UEN 62	Common Wealth Literature	75	17.04.2020 FN
26	UEN 63	20 <sup>th</sup> Century Literature II	75	21.04.2020 FN
27	UEEN 64	Technology Mediated English (Elective II)	75	24.04.2020 FN
28	UEEN 65	Aspect of Editing (Elective III)	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
29	USEN 66	Creative Writing (SBS IV)	60	02.05.2020 FN
30	UEA 60	Extension Activities	-	-





**B.A. HISTORY**

Course Code: U06

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	22.04.2020 AN
2.	UHI 12	History of India from 1206 AD to 1707 AD	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAHI 13A	Studies on States and Governments I	75	04.05.2020 AN
4.	UAHI 13B	Principles of Sociology I	75	04.05.2020 AN
5.	UAHI 15C	Outlines of Political Theory I	75	09.05.2020 AN
6.	UAHI 15D	Principles of Public Administration I	75	06.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UHI 21	History of India from AD 1707 – AD 1885	75	23.04.2020 FN
8.	UHI 22	History of India from AD 1885 – AD 2001	75	30.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UAHI 23A	Studies on States and Governments II	75	05.05.2020 FN
10.	UAHI 23B	Principles of Sociology II	75	05.05.2020 FN
11.	UAHI 25C	Outlines of Political Theory II	75	11.05.2020 FN
12.	UAHI 25D	Principles of Public Administration II	75	08.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
13	UHI 31	History of Tamilnadu up to A.D. 1336	75	20.04.2020 AN
14.	UHI 32	History of Tamilnadu A.D. 1336 – A.D.1806	75	23.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
15	UAHI 33A	Tourism I	75	27.04.2020 AN
16.	UAHI 33B	Media Studies I	75	27.04.2020 AN
17.	UAHI 33C	Basics of Information Technology I	75	27.04.2020 AN
18.	UAEC 15C	Indian Economy I	75	14.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
19.	USHI 34	Cultural Heritage of Tamilnadu (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE (Choose any ONE A or B)</b>				
20.	UNHI 35A	Fundamentals of Defence and Strategic Studies (NME I)	40	05.05.2020 AN
21.	UNHI 35B	An Introduction to Museology (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
22	UHI 41	History of Tamilnadu from A.D. 1806 – A.D.2001	75	22.04.2020 FN
23	UHI 42	History of Modern Asia A.D. 1900 – A.D. 2000 (Excluding India, China, Japan and West Asia)	75	25.04.2020 FN
		<b>ALLIED</b> <b>(Choose any 1 out of 4)</b>		
24	UAHI 43A	Tourism II	75	29.04.2020 FN
25	UAHI 43B	Media Studies II	75	29.04.2020 FN
26	UAHI 43C	Basics of Information Technology II	75	29.04.2020 FN
27	UAEC 25C	Indian Economy II	75	02.05.2020 FN
		<b>SKILL BASED SUBJECT</b>		
28	USHI 44	Human Rights Education (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b> <b>(Choose any ONE A or B)</b>		
29	UNHI 45A	Fundamentals of National Security (NME II)	40	06.05.2020 FN
30	UNHI 45B	A Study of Numismatics with Special reference to Tamil Nadu (NME II)	40	06.05.2020 FN
		<b>III YEAR (V SEMESTER)</b>		
31	UHI 51	History of Europe from A.D. 1453 – A.D. 1789	75	21.04.2020 AN
32	UHI 52	History of USA from A.D. 1861 – A.D. 1932	75	24.04.2020 AN
33	UHI 53	History of China from A.D. 1900 – A.D. 1990	75	28.04.2020 AN
		<b>CORE</b> <b>(Choose any ONE A or B or C)</b>		
34	UHI 54A	History of the Arabs from A.D.570 – A.D. 750	75	08.05.2020 AN
35	UHI 54B	History of Russia From Early times to A.D. 1917	75	09.05.2020 FN
36	UHI 54C	Constitutional History of India from 1773 to 1950	75	08.05.2020 AN
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C)</b>		
37	UEHI 55A	History of Freedom Movement in Tamilnadu (Elective I)	75	11.05.2020 AN
38	UEHI 55B	Women Development in Tamilnadu (A.D. 1900 – 2000) (Elective I)	75	11.05.2020 AN
39	UEHI 55C	Archeology I (Elective I)	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
40	USHI 56	History of Intellectuals of Tamil Nadu (1700 – 2000 A.D.) (SBS III)	60	13.05.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>III YEAR (VI SEMESTER)</b>				
41	UHI 61	History of Europe from A.D. 1789 – A.D.1919	75	13.04.2020 FN
42	UHI 62	History of USA from A.D. 1932 – A.D. 2000	75	17.04.2020 FN
43	UHI 63	History of Japan from A.D. 1853 – A.D. 1990	75	21.04.2020 FN
<b>ELECTIVE II (Choose any ONE A or B or C)</b>				
44	UEHI 64A	History of Science and Technology in India upto 1900 A.D. (Elective II)	75	24.04.2020 FN
45	UEHI 64B	Dravidian Movement in Tamilnadu I (upto 1947) (Elective II)	75	24.04.2020 FN
46	UEHI 64C	History of the Arabs from AD 750 – AD 1258 (Elective II)	75	24.04.2020 FN
<b>ELECTIVE III (Choose any ONE A or B or C)</b>				
47	UEHI 65A	History of Science and Technology from 1900 to Present Day (Elective III)	75	28.04.2020 FN
48	UEHI 65B	Dravidian Movement in Tamilnadu II (A.D. 1947 – 2000 A.D) (Elective III)	75	28.04.2020 FN
49	UEHI 65C	Archeology II (Elective III)	75	28.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
50	USHI 66	Growth of Panchayat Institutions in Taminadu (SBS IV)	60	12.05.2020 FN
51	UEA 60	Extension Activities	-	-



**B.A. TAMIL**

Course Code: U07

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	22.04.2020 AN
2.	UTA 12	இலக்கணம் 1 நன்னூல் (எழுத்ததிகாரம்)	75	29.04.2020 AN
3.	UATA 13	தமிழக வரலாறும் பண்பாடும் 1 (சார்பு பாடம்)	75	04.05.2020 AN
		<b>முதல் ஆண்டு (இரண்டாம் பருவம்)</b>		
4.	UTA 21	இக்கால இலக்கியம் 2 (கவிதை, உரைநடை, நாடகம், புதினம், சிறுகதை)	75	23.04.2020 FN
5.	UTA 22	இலக்கணம் 2 நன்னூல் (சொல்லதிகாரம்)	75	30.04.2020 FN
6.	UATA 23	தமிழக வரலாறும் பண்பாடும் 2 (சார்பு பாடம்)	75	05.05.2020 FN
7.		<b>இரண்டாம் ஆண்டு (முன்றாம் பருவம்)</b>		
8.	UTA 31	இலக்கியம் 3 சமயப்பாடல்களும் சிற்றிலக்கியங்களும்	75	20.04.2020 AN
9.	UTA 32	இலக்கணம் 3 யாப்பருங்கலக்காரிகை	75	23.04.2020 AN
10.	UATA 33	தமிழ் இலக்கிய வரலாறு 1 (சார்பு பாடம்)	75	27.04.2020 AN
		<b>SKILL BASED SUBJECT</b>		
11.	USTA 34	பயன்பாட்டுத் தமிழ் (திறன் அடிப்படையிலான விருப்பப்பாடம் 1)	60	30.04.2020 AN
		<b>NON MAJOR ELECTIVE</b>		
12.	UNTA 35	தமிழ் மொழி - அடிப்படை இலக்கணம் (துறை சாரா விருப்பப்பாடம் 1)	40	05.05.2020 AN
		<b>இரண்டாம் ஆண்டு (நான்காம் பருவம்)</b>		
13.	UTA 41	இலக்கியம் 4 காப்பியங்கள்	75	22.04.2020 FN
14.	UTA 42	இலக்கணம் 4 தண்டியலங்காரம் (பொருளணியியல் மட்டும்)	75	25.04.2020 FN
15.	UATA 43	தமிழ் இலக்கிய வரலாறு 2 (சார்பு பாடம்)	75	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
16.	USTA 44	படைப்பிலக்கியமும் மொழிபெயர்ப்பும் (திறன் அடிப்படையிலான விருப்பப்பாடம் 2)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
17	UNTA 45	இணையம் (துறை சாரா விருப்பப்பாடம் 2)	40	06.05.2020 FN
		முன்றாம் ஆண்டு (ஐந்தாம் பருவம்)		
18	UTA 51	சங்க இலக்கியம் (புறம்)	75	21.04.2020 AN
19	UTA 52	இலக்கணம் 5	75	24.04.2020 AN
20	UTA 53	தமிழ்மொழி வரலாறு	75	28.04.2020 AN
21	UTA 54	இலக்கியத்திறனாய்வு	75	08.05.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
22	UETA 55A	இணையம்	75	11.05.2020 AN
23	UETA 55B	நாட்டுப்புறவியல்	75	11.05.2020 AN
24	UETA 55C	விளம்பரவியல்	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
25	USTA 56	கல்வெட்டியல் (திறன் அடிப்படையிலான விருப்பப்பாடம் 3)	60	13.05.2020 AN
		முன்றாம் ஆண்டு (ஆறாம் பருவம்)		
26	UTA 61	சங்க இலக்கியம் (அகம்)	75	13.04.2020 FN
27	UTA 62	இலக்கணம் 6	75	17.04.2020 FN
28	UTA 63	திராவிட மொழிகளின் ஒப்பிலக்கணம்	75	21.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
30	UETA 64A	இதழியல்	75	24.04.2020 FN
31	UETA 64B	புத்தக பதிப்பியல்	75	24.04.2020 FN
32	UETA 64C	தமிழகம் - ஊர், பெயர் வரலாறு	75	24.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
33	UETA 65A	தமிழர் அழகுக் கலைகள்	75	28.04.2020 FN
34	UETA 65B	பெண்ணியம்	75	28.04.2020 FN
35	UETA 65C	சுற்றுலாவியல்	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
36	USTA 66	தகவல் தொடர்பியல் (திறன் அடிப்படையிலான விருப்பப்பாடம் 4)	60	02.05.2020 FN
37	UEA 60	விரிவாக்கச் செயல்பாடுகள்	-	-



**B.B.A.**

Course Code: U08

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNL EX A	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UBA 11	Principles of Management	75	22.04.2020 AN
2.	UBA 12	Business Mathematics and Statistics I	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UABA 13A	Business Organization	75	04.05.2020 AN
4.	UABA 13B	Principles of Insurance	75	04.05.2020 AN
5.	UABA 13C	Farm Management	75	04.05.2020 AN
6.	UABA 13D	Business Ethics	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UBA 21	Financial Accounting	75	23.04.2020 FN
8.	UBA 22	Business Mathematics and Statistics II	75	30.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UABA 23A	Organizational Behaviour	75	05.05.2020 FN
10.	UABA 23B	Principles of Banking System	75	05.05.2020 FN
11.	UABA 23C	Time Management	75	05.05.2020 FN
12.	UABA 23D	Fundamentals of Computer	75	05.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
13.	UBA 31	Production Management	75	13.04.2020 AN
14.	UBA 32	Management Accounting I	75	17.04.2020 AN
15.	UBA 33	Strategic Management	75	20.04.2020 AN
16.	UBA 34	Managerial Economics	75	23.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
17.	UABA 35A	Tourism Management	75	27.04.2020 AN
18.	UABA 35B	Services Marketing	75	27.04.2020 AN
19.	UABA 35C	Business Communication	75	27.04.2020 FN
20.	UABA 35D	Office Management	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
21.	USBA 36	Customer Relationship Management (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
22.	UNBA 37	Management Concepts (NME I)	40	05.05.2020 AN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNL EX A	DATE & SESSION
<b>II YEAR (IV SEMESTER )</b>				
23	UBA 41	Materials Management	75	15.04.2020 FN
24	UBA 42	Management Accounting II	75	18.04.2020 FN
25	UBA 43	Business Environment	75	22.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
26	UABA 44A	Project Management	75	09.05.2020 AN
27	UABA 44B	Hotel Management	75	29.04.2020 FN
28	UABA 44C	Reward Management	75	11.05.2020 AN
29	UABA 44D	Organizational Psychology	75	29.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
30	USBA 45	Total Quality Management (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
31	UNBA 46	Training Development (NME II)	40	06.05.2020 FN
<b>III YEAR (V SEMESTER)</b>				
32	UBA 51	Financial Management	75	11.05.2020 FN
33	UBA 52	Marketing Management	75	21.04.2020 AN
34	UBA 53	Human Resource Management	75	28.04.2020 AN
35	UEBA 54	Business Law (Elective I)	75	24.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
36	USBA 55	E-Business (SBS III)	60	13.05.2020 AN
<b>III YEAR (VI SEMESTER)</b>				
37	UBA 61	Cost Accounting	75	13.04.2020 FN
38	UBA 62	Industrial Relations and Labour Laws	75	17.04.2020 FN
39	UEBA 63	Computer Application in Business (Elective II)	75	08.05.2020 AN
40	UEBA 64	Entrepreneurial Development (Elective III)	75	28.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
41	USBA 65	Creativity and Innovation Management (SBS IV)	60	02.05.2020 FN
42	UPBA 66	Project Work	75	-
43	UEA 60	Extension Activities	-	-



**B.C.A.**

Course Code: U09

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	22.04.2020 AN
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UCA 21	Programming in C	75	23.04.2020 FN
4.	UAMA 25B	Mathematical Foundation II (Allied)	75	05.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UCA 31	Programming in C++	75	20.04.2020 AN
8.	UCA 32	Data Structure	75	11.05.2020 AN
9.	UCA 33	Computer Networks	75	27.04.2020 AN
10	UACM 15C	Financial Accounting I (Allied)	75	09.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
11.	USCA 34	Management Information Systems (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
12.	UNCA 35	Introduction to Information Technology (NME I)	40	05.05.2020 AN
<b>PRACTICAL</b>				
13.	<b>UPCA 36</b>	<b>Practical III – C++ and Data Structure Lab</b>	60	-
<b>II YEAR (IV SEMESTER)</b>				
14	UCA 41	Java Programming	75	22.04.2020 FN
15	UCA 42	System Analysis and Design	75	25.04.2020 FN
16	UCA 43	E-Commerce	75	23.04.2020 AN
17	UACM 25C	Financial Accounting II (Allied)	75	11.05.2020 FN
<b>SKILL BASED SUBJECT</b>				
18	USCA 44	Mobile Computing (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
19	UNCA 45	Internet and its Applications (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
<b>20</b>	<b>UPCA 46</b>	<b>Practical IV – Java Lab</b>	<b>60</b>	-
		<b>III YEAR (V SEMESTER)</b>		
21	UCA 51	Database Management Systems	75	21.04.2020 AN
22	UCA 52	Visual Programming	75	24.04.2020 AN
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C)</b>		
23	UECA 53A	Operating Systems	75	28.04.2020 AN
24	UECA 53B	Software Engineering	75	28.04.2020 AN
25	UECA 53C	Design of Algorithms	75	28.04.2020 AN
		<b>SKILL BASED SUBJECT</b>		
26	USCA 54	Cryptography (SBS III)	60	13.05.2020 AN
		<b>PRACTICAL</b>		
<b>27</b>	<b>UPCA 55</b>	<b>Practical V – RDBMS</b>	<b>60</b>	-
<b>28</b>	<b>UPCA 56</b>	<b>Practical VI – Visual Programming Lab</b>	<b>60</b>	-
		<b>III YEAR (VI SEMESTER)</b>		
29	UCA 61	Open Source Software	75	17.04.2020 FN
30	UCA 62	Multimedia	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C)</b>		
31	UECA 63A	Data Communication Networks	75	24.04.2020 FN
32	UECA 63B	Artificial Intelligence	75	24.04.2020 FN
33	UECA 63C	Software Testing	75	24.04.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C)</b>		
34	UECA 64A	Data Warehousing & Data Mining	75	28.04.2020 FN
35	UECA 64B	Digital Image Processing	75	28.04.2020 FN
36	UECA 64C	Software Project Management	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
37	USCA 65	Internet and its applications (SBS IV)	60	02.05.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
		<b>PRACTICAL</b>		
38	UPCA 66	<b>Practical VII – Open Source Software Lab</b>	60	-
39	UPCA 67	<b>Practical VIII – Multimedia Lab</b>	60	-
40	UEA 60	Extension Activities	-	-





**B.COM.**

Course Code: U10

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UCM 11/ UFA 11/ UCP 11	Financial Accounting I	75	22.04.2020 AN
2.	UCM 12	Business Organization	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
3.	UACM 13A/ UAMA 15D	Business Mathematics	75	04.05.2020 AN
4.	UACM 13B/ UCP 42	Principles of Marketing	75	14.05.2020 AN
5.	UAEC 15C	Indian Economy I	75	14.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6.	UCM 21/ UFA 21/ UCP 21	Financial Accounting II	75	30.04.2020 FN
7.	UCM 22/ UFA 12	Business Communication	75	09.05.2020 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
8.	UACM 23A/ UACP 22B	Modern Marketing	75	05.05.2020 FN
9.	UACM 23B/ UAFA 23B	Logistics Management	75	05.05.2020 FN
10.	UAEC 25C	Indian Economy II	75	02.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
11.	UCM 31/ UFA 31/ UCP 31	Corporate Accounting I	75	13.04.2020 AN
12.	UCM 32/ UFA 22/ UCP 32	Business Law	75	17.04.2020 AN
13.	UCM 33/ UFA 34/ UCP 33	Modern Banking	75	20.04.2020 AN
14.	UCM 34	Business Statistics and Operations Research I	75	23.04.2020 AN
15.	UACM 35/ UAFA 35/ UACP13A	Business Economics I (Allied)	75	27.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>SKILL BASED SUBJECT</b>		
16.	USCM 36	Development of Small Business (SBS I)	60	02.05.2020 AN
		<b>NON MAJOR ELECTIVE</b>		
17.	UNCM 37/ UNFA 37/ UNCP 37	Elements of Accountancy (NME I)	40	05.05.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
18	UCM 41/ UFA 41/ UCP 41	Corporate Accounting II	75	15.04.2020 FN
19	UCM 42/ UFA 33	Company Law	75	18.04.2020 FN
20	UCM 43/ UFA 43	Banking Law and Practice	75	22.04.2020 FN
21	UCM 44	Business Statistics and Operations Research II	75	25.04.2020 FN
22	UACM 45/ UAFA 45/ UACP 22A	Business Economics II (Allied)	75	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
23	USCM 46/ USCP 45	Industrial Organization (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
24	UNCM 47/ UNCP 46	General Commercial Knowledge (NME II)	40	06.05.2020 FN
		<b>III YEAR (V SEMESTER)</b>		
25	UCM 51/ UCP 51/ UFA 51	Cost Accounting I	75	21.04.2020 AN
26	UCM 52/ UFA 52	Practical Auditing	75	24.04.2020 AN
27	UCM 53/ UCP 53/ UFA 42	Business Management	75	28.04.2020 AN
28	UCM 54/ UFA 54/ UECP 55A	Income Tax Law & Practice I	75	08.05.2020 FN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
29	UECM 55A/ UACP 13B/ USFA 66	Entrepreneurial Development	75	23.04.2020 FN
30	UECM 55B/ UECP 55B/ UEFA 64B	Inventory Management	75	11.05.2020 AN
31	UECM 55C	Office Management	75	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
		<b>SKILL BASED SUBJECT</b>		
32	USCM 56/ USCP 56/ USFA 56	Merchant Banking (SBS III)	60	11.05.2020 FN
		<b>III YEAR (VI SEMESTER)</b>		
33	UCM 61	Cost Accounting II	75	13.04.2020 FN
34	UCM 62	Management Accounting	75	13.05.2020 AN
35	UCM 63/ UFA 63/ UECP 63A	Income Tax Law & Practice II	75	21.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
36	UECM 64A	Financial Management	75	17.04.2020 FN
37	UECM 64B/ UEFA64A/ UECP 63B	Service Marketing	75	24.04.2020 FN
38	UECM 64C	Computer and Office Automation	75	24.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
39	UECM 65A/ UEFA 65A	Human Resource Management	75	27.04.2020 FN
40	UECM 65B/ UEFA 65B	Business Environment	75	27.04.2020 FN
41	UECM 65C	Financial Services	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
42	USCM 66/ USCP 65/ USFA 36	Investment Management (SBS IV)	60	12.05.2020 FN
43	UEA 60	Extension Activities	-	



**B.COM. COMPUTER APPLICATION**

Course Code: U11

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	22.04.2020 AN
2.	UCP 12	Basics of Information Technology	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
3.	UACP 13A	Business Economics I	75	27.04.2020 AN
4.	UACP 13B/ UECM 55A	Entrepreneurial Development	75	23.04.2020 FN
5.	UAMA 15D	Business Mathematics	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6.	UCP 21	Financial Accounting II	75	30.04.2020 FN
<b>ALLIED(Choose any 1 out of 3)</b>				
7.	UACP 22A	Business Economics II	75	29.04.2020 FN
8.	UACP 22B	Modern Marketing	75	05.05.2020 FN
9.	UAST 25C	Business Statistics	75	05.05.2020 FN
<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	13.04.2020 AN
12.	UCP 32	Business Law	75	17.04.2020 AN
13.	UCP 33	Modern Banking	75	20.04.2020 AN
14.	UCP 34	Management Information System	75	30.04.2020 AN
15.	UACP 35	Multimedia (Allied)	75	09.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
16.	USCP 36	Development of Small Business (SBS I)	60	02.05.2020 AN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
		<b>NON MAJOR ELECTIVE</b>		
17.	UNCP 37	Elements of Accountancy (NME I)	40	05.05.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
18	UCP 41	Corporate Accounting II	75	15.04.2020 FN
19	UCP 42	Principles of Marketing	75	14.05.2020 AN
20	UCP 43	RDBMS (Relational Data Base Management System)	75	25.04.2020 FN
21	UACP 44	E-Commerce and its Applications (Allied)	75	22.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
22	USCP 45	Industrial Organization (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
23	UNCP 46	General Commercial Knowledge (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
24	UPCP 47	Practical II – RDBMS Lab	60	-
		<b>III YEAR (V SEMESTER)</b>		
25	UCP 51	Cost Accounting I	75	21.04.2020 AN
26	UCP 52/ UCM 62/ UFA 62	Management Accounting	75	13.05.2020 AN
27	UCP 53	Business Management	75	28.04.2020 AN
28	UCP 54	Internet and its Applications	75	06.05.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
29	UECP 55A	Income Tax Law and Practice I	75	08.05.2020 FN
30	UECP 55B	Inventory Management	75	11.05.2020 AN
31	UECP 55C	Office Management	75	25.04.2020 AN
		<b>SKILL BASED SUBJECT</b>		
32	USCP 56	Merchant Banking (SBS III)	60	11.05.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
		<b>III YEAR (VI SEMESTER)</b>		
33	UCP 61	Cost Accounting II	75	13.04.2020 FN
34	UCP 62	Web Technology	75	17.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
35	UECP 63A	Income Tax Law and Practice II	75	21.04.2020 FN
36	UECP 63B	Services Marketing	75	24.04.2020 FN
37	UECP 63C/ UCM52/UFA52	Practical Auditing	75	24.04.2020 AN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
38	UECP 64A	Operating Systems	75	28.04.2020 FN
39	UECP 64B	Data Mining	75	28.04.2020 FN
40	UECP 64C	Enterprise Resource Planning	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
41	USCP 65	Investment Management (SBS IV)	60	12.05.2020 FN
		<b>PRACTICAL</b>		
42	<b>UPCP 66</b>	<b>Practical III – Web Technology Lab</b>	<b>60</b>	-
43	UEA 60	Extension Activities	-	-



**B.COM. CORPORATE SECRETARYSHIP**

Course Code: U12

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	22.04.2020 AN
2.	UKS 12	Principles of Management	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAKS 13A	Managerial Economics I	75	04.05.2020 AN
4.	UAKS 13B	Corporate E-Management I	75	04.05.2020 AN
5.	UAKS 13C	Principles of Marketing	75	04.05.2020 AN
6.	UAKS 13D	Elements of Insurance	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UKS 21	Financial Accounting II	75	23.04.2020 FN
8.	UKS 22	Human Resource Management	75	30.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
9.	UAKS 23A	Managerial Economics II	75	05.05.2020 FN
10.	UAKS 23B	Corporate E-Management II	75	05.05.2020 FN
11.	UAKS 23C	Office Management	75	05.05.2020 FN
12.	UAKS 23D	Fundamentals of Information Technology	75	05.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
13.	UKS 31	Company Law and Secretarial Practice I	75	20.04.2020 AN
14.	UKS 32	Corporate Accounting I	75	23.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
15.	UAKS 33A	Statistics I	75	27.04.2020 AN
16.	UAKS 33B	Introduction to Tally Accounting	75	27.04.2020 AN
17.	UAKS 33C	Corporate Finance	75	27.04.2020 AN
18.	UAKS 33D	International Trade	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
19.	USKS 34	Computer Application in Business (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
20.	UNKS 35	Services Marketing (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
21	UKS 41	Company Law and Secretarial Practice II	75	22.04.2020 FN
22	UKS 42	Corporate Accounting II	75	25.04.2020 FN
		<b>ALLIED</b> <b>(Choose any 1 out of 4)</b>		
23	UAKS 43A	Statistics II	75	29.04.2020 FN
24	UAKS 43B	Business Mathematics	75	29.04.2020 FN
25	UAKS 43C	Investment Management	75	29.04.2020 FN
26	UAKS 43D	Organizational Behaviour	75	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
27	USKS 44	Import and Export Practice (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
28	UNKS 45	Project Management (NME II)	40	06.05.2020 FN
		<b>III YEAR (V SEMESTER)</b>		
29	UKS 51	Cost Accounting	75	21.04.2020 AN
30	UKS 52	Banking Law and Practice	75	24.04.2020 AN
31	UKS 53	Income Tax Law and Practice I	75	28.04.2020 AN
32	UKS 54	Commercial Law	75	08.05.2020 AN
33	UEKS 55	Entrepreneurial Development (Elective I)	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
34	USKS 56	Research Methodology (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
35	UKS 61	Management Accounting	75	13.04.2020 FN
36	UKS 62	Auditing	75	17.04.2020 FN
37	UKS 63	Income Tax Law and Practice II	75	21.04.2020 FN
38	UEKS 64	Business Communication (Elective II)	75	24.04.2020 FN
39	UEKS 65	Marketing Management (Elective III)	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
40	USKS 66	Institutional Training (SBS IV)	60	-
41	UEA 60	Extension Activities	-	-



**B.COM. FINANCE AND ACCOUNTS**

Course Code: U13

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	22.04.2020 AN
2.	UFA 12	Business Communication	75	09.05.2020 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
3.	UAFA 13A	Elements of Insurance	75	09.05.2020 FN
4.	UAFA 13B	Retail Business Management	75	04.05.2020 AN
5.	UAMA 15D	Business Mathematics	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6.	UFA 21	Financial Accounting II	75	30.04.2020 FN
7.	UFA 22	Business Law	75	17.04.2020 AN
<b>ALLIED I (Choose any 1 out of 3)</b>				
8.	UAFA 23A/ UECM 55C/ UECP 55C	Office Management	75	25.04.2020 AN
9.	UAFA 23B	Logistics Management	75	05.05.2020 FN
10.	UAST 25C	Business Statistics	75	05.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
11.	UFA 31	Corporate Accounting I	75	13.04.2020 AN
12.	UFA 32	Working Capital Management	75	29.04.2020 AN
13.	UFA 33	Company Law	75	18.04.2020 FN
14.	UFA 34	Modern Banking	75	20.04.2020 AN
15.	UAFA 35	Business Economics I (Allied II)	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
16.	USFA 36	Investment Management (SBS I)	60	12.05.2020 FN
17.	<b>NON MAJOR ELECTIVE</b>			
18.	UNFA 37	Elements of Accountancy (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
19.	UFA 41	Corporate Accounting II	75	15.04.2020 FN
20.	UFA 42	Business Management	75	28.04.2020 AN
21.	UFA 43	Banking Law and Practice	75	22.04.2020 FN
22.	UFA 44/ UECM 64A	Financial Management	75	17.04.2020 FN
23.	UAFA 45	Business Economics II (Allied II)	75	29.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>SKILL BASED SUBJECT</b>		
24	USFA 46	Port Folio Management (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
25	UNFA 47	General Commercial Knowledge (NME II)	40	06.05.2020 FN
		<b>III YEAR (V SEMESTER)</b>		
26	UFA 51	Cost Accounting I	75	21.04.2020 AN
27	UFA 52	Practical Auditing	75	24.04.2020 AN
28	UFA 53/ UECM 65C	Financial Services	75	28.04.2020 FN
29	UFA 54	Income Tax Law and Practice I	75	08.05.2020 FN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
30	UEFA 55A	Marketing Management	75	30.04.2020 AN
31	UEFA 55B	Organizational Behaviour	75	02.05.2020 AN
32	UEFA 55C	Industrial Law	75	06.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
33	USFA 56	Merchant Banking (SBS III)	60	11.05.2020 FN
		<b>III YEAR (VI SEMESTER)</b>		
34	UFA 61	Cost Accounting II	75	13.04.2020 FN
35	UFA 62	Management Accounting	75	13.05.2020 AN
36	UFA 63	Income Tax Law and Practice II	75	21.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
37	UEFA 64A	Services Marketing	75	24.04.2020 FN
38	UEFA 64B	Inventory Management	75	11.05.2020 AN
39	UEFA 64C	Computer and Office Automation	75	24.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
40	UEFA 65A	Human Resource Management	75	27.04.2020 FN
41	UEFA 65B	Business Environment	75	27.04.2020 FN
42	UEFA 65C	Business Ethics	75	02.05.2020 FN
		<b>SKILL BASED SUBJECT</b>		
43	USFA 66	Entrepreneurial Development (SBS IV)	60	23.04.2020 FN
44	UEA 60	Extension Activities	-	-



**B.LIT. TAMIL**

**Course Code: U14**

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	22.04.2020 AN
2.	ULI 12	இலக்கியம் 1 இக்கால இலக்கியம் கவிதை	75	29.04.2020 AN
3.	ULI 13	இலக்கணம் 1 நன்னூல் - எழுத்ததிகாரம்	75	25.04.2020 AN
4.	ULI 14	இலக்கணம் 2 யாப்பருங்கலக் காரிகை, தண்டியலங்காரம்	75	09.05.2020 AN
5.	UALI 15	தமிழக வரலாறும் பண்பாடும் -பகுதி 1 (சார்பு பாடம்)	75	04.05.2020 AN
		<b>முதல் ஆண்டு (இரண்டாம் பருவம்)</b>		
6.	ULI 21	இலக்கியம் 2 இக்கால இலக்கியம் - உரைநடை	75	23.04.2020 FN
7.	ULI 22	இலக்கணம் 3 நன்னூல் - சொல்லதிகாரம், காண்டிகையுரை	75	30.04.2020 FN
8.	ULI 23	இலக்கணம் 4 நம்பியகப்பொருள், புறப்பொருள் வெண்பாமாலை	75	27.04.2020 FN
9.	ULI 24	தமிழ் இலக்கிய வரலாறு - பகுதி 1	75	11.05.2020 FN
10.	UALI 25	தமிழக வரலாறும் பண்பாடும் -பகுதி 2 (சார்பு பாடம்)	75	05.05.2020 FN
		<b>இரண்டாம் ஆண்டு (முன்றாம் பருவம்)</b>		
11.	ULI 31	இலக்கியம் 3 நீதி இலக்கியங்கள்	75	17.04.2020 AN
12.	ULI 32	இலக்கணம் 5 தொல்காப்பியம் - எழுத்ததிகாரம்	75	20.04.2020 AN
13.	ULI 33	தமிழ் இலக்கிய வரலாறு - பகுதி 2	75	23.04.2020 AN
14.	UALI 34	கல்வெட்டும் கோயிற்கலையும் (சார்பு பாடம்)	75	27.04.2020 AN
		<b>SKILL BASED SUBJECT</b>		
15.	USLI 35	இந்திய சமயங்கள் (திறன் அடிப்படையிலான விருப்பப்பாடம் 1)	60	30.04.2020 AN
		<b>NON MAJOR ELECTIVE</b>		
16.	UNLI 36	பயன்பாட்டுத் தமிழ் 1 (துறை சாரா விருப்பப்பாடம் 1)	40	05.05.2020 AN
		<b>இரண்டாம் ஆண்டு (நான்காம் பருவம்)</b>		
17.	ULI 41	இலக்கியம் 4 சமய இலக்கியங்கள்	75	18.04.2020 FN
18.	ULI 42	இலக்கியத் திறனாய்வும் கொள்கைகளும்	75	22.04.2020 FN
19.	ULI 43	இலக்கணம் 6 தொல்காப்பியம் - சொல்லதிகாரம்	75	25.04.2020 FN
20.	UALI 44	சுவடியியலும் பதிப்பு முறையும் (சார்பு பாடம்)	75	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
21	USLI 45	நாட்டுப்புறவியல் ஓர் அறிமுகம் (திறன் அடிப்படையிலான விருப்பப் பாடம் 2)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
22	UNLI 46	பயன்பாட்டுத் தமிழ் (துறை சாரா விருப்பப் பாடம் 2)	40	06.05.2020 FN
		<b>முன்றாம் ஆண்டு (ஐந்தாம் பருவம்)</b>		
23	ULI 51	இலக்கியம் 5 காப்பிய இலக்கியம்	75	21.04.2020 AN
24	ULI 52	இலக்கியம் 6 சங்க இலக்கியம் பகுதி 1	75	24.04.2020 AN
25	ULI 53	இலக்கணம் 7 தொல்காப்பியம் - பொருளதிகாரம் - பகுதி 1	75	28.04.2020 AN
26	ULI 54	மொழி வரலாறு	75	08.05.2020 AN
27	UELI 55	கணினி அறிமுகமும் செயற்பாடுகளும் (விருப்பப்பாடம் 1)	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
28	USLI 56	மக்கள் தகவல் தொடர்பியல் (திறன் அடிப்படையிலான விருப்பப்பாடம் 3)	60	13.05.2020 AN
		<b>முன்றாம் ஆண்டு (ஆறாம் பருவம்)</b>		
29	ULI 61	இலக்கியம் 7 சங்க இலக்கியம் - பகுதி 2	75	13.04.2020 FN
30	ULI 62	இலக்கியம் 8 சிற்றிலக்கியங்கள்	75	17.04.2020 FN
31	ULI 63	இலக்கணம் 8 தொல்காப்பியம் - பொருளதிகாரம் - பகுதி 2	75	21.04.2020 FN
		<b>ELECTIVE</b>		
32	UELI 64	சித்தரியல் (விருப்பப்பாடம் 2)	75	24.04.2020 FN
33	UELI 65	மொழி நூல் (விருப்பப்பாடம் 3)	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
34	USLI 66	இதழியல் (திறன் அடிப்படையிலான விருப்பப்பாடம் 4)	60	02.05.2020 FN
35	UEA 60	விரிவாக்கச் செயல்பாடுகள்	-	-





**B.SC. BIOCHEMISTRY**

Course Code: U15

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	22.04.2020 AN
2.	UACH 15C	Chemistry I (Allied)	60	06.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UBC 21	Bio-Molecules	75	23.04.2020 FN
4.	UACH 25C	Chemistry II (Allied)	60	08.05.2020 FN
<b>PRACTICAL</b>				
5.	UPBC 22	Practical I – (1) Experiment Involving Titrimetric Procedures (2) Qualitative Analysis	60	-
6.	UPCH 25C	Practical – Chemistry I & II (Allied)	40	-
<b>II YEAR (III SEMESTER)</b>				
8.	UBC 31	Biophysical and Biochemical Techniques I	75	20.04.2020 AN
9.	UABC 32	Micro Biology I (Allied)	60	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
10	USBC 33	Fundamentals of Computer (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
11.	UNBC 34	Diagnostic Biochemistry I (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
12	UBC 41	Biophysical and Biochemical Techniques II	75	22.04.2020 FN
13	UABC 42	Micro Biology II (Allied)	60	12.05.2020 FN
<b>SKILL BASED SUBJECT</b>				
14	USBC 43	Computer Applications (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
15	UNBC 44	Diagnostic Biochemistry II (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
16	UPBC 45	Practical II – (1) Volumetric Analysis (2) Biochemical preparations (3) Preparation of Buffers (4) Colorimetric Estimation	60	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
17	UPBC 46	Practical – Micro Biology I & II (Allied)	40	-
		<b>III YEAR (V SEMESTER)</b>		
18	UBC 51	Enzymes & Intermediary Metabolism	75	21.04.2020 AN
19	UBC 52	Genetics and Molecular Biology	75	24.04.2020 AN
20	UBC 53	Clinical Biochemistry	75	28.04.2020 AN
21	UEBC 54	Medical Lab Technology I (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
22	USBC 55	Bio Statistics I (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
23	UBC 61	Human Physiology & Nutritional Biochemistry	75	13.04.2020 FN
24	UBC 62	Bio Technology	75	17.04.2020 FN
25	UEBC 63	Medical Lab Technology II (Elective II)	75	21.04.2020 FN
26	UEBC 64	Immunology (Elective III)	75	24.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
27	USBC 65	Bio Statistics II (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
28	UPBC 66	Practical III – (1) Colorimetric Estimation (2) Electrophoretic Techniques (3) Experiments on Enzymes by Colorimetry (4) Chromatographic Separations	60	-
29	UPBC 67	Practical – Medical Laboratory Technology (Elective)	75	-
30	UEA 60	Extension Activities	-	-



**B.SC. BIOTECHNOLOGY**

Course Code: U16

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	22.04.2020 AN
2.	UABT 12	Biochemistry (Allied)	60	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UBT 21	Microbiology	75	23.04.2020 FN
4.	UABT 22	Biostatistics (Allied)	60	05.05.2020 FN
<b>PRACTICAL</b>				
5.	UPBT 23	Practical I – Cell and Molecular Biology and Microbiology	60	-
6.	UPBT 24	Practical – Biochemistry and Biostatistics (Allied)	40	-
<b>II YEAR (III SEMESTER)</b>				
7.	UBT 31	Immunology	75	20.04.2020 AN
8.	UABT 32	Basic Computer Applications (Allied II)	60	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USBT 33	Environment, Health and Management (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNBT 34	Nursery and Gardening (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
11	UBT 41	Molecular Genetics	75	22.04.2020 FN
12	UABT 42	Bioinformatics (Allied II)	60	25.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
13	USBT 43	Microbial Disease and Control (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14	UNBT 44	Bio-processing (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
15	UPBT 45	Practical II – Molecular Genetics and Immunology	60	-
16	UPBT 46	Practical – Computer Applications and Bioinformatics (Allied)	40	-
		<b>III YEAR (V SEMESTER)</b>		
17	UBT 51	Biophysics	75	21.04.2020 AN
18	UBT 52	Industrial Biotechnology	75	24.04.2020 AN
19	UBT 53	Genetic Engineering	75	28.04.2020 AN
20	UEBT 54	Biofertilizer Technology (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
21	USBT 55	Fermentation Technology (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
22	UBT 61	Environmental Biotechnology	75	13.04.2020 FN
23	UBT 62	Plant and Animal Biotechnology	75	17.04.2020 FN
24	UEBT 63	Herbal biotechnology (Elective II)	75	21.04.2020 FN
25	UEBT 64	Vermiculture (Elective III)	75	24.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
26	USBT 65	Food Processing Technology (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
27	UPBT 66	Practical III – Industrial Biotechnology and Genetic Engineering	60	-
28	UPBT 67	Practical IV – Environmental Biotechnology, Plant and Animal Biotechnology	60	-
29	UEA 60	Extension Activities	-	-



**B.SC. BOTANY**

Course Code: U34

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	22.04.2020 AN
2.	UAZO 15C	Zoology I (Allied)	60	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UBO 21	Bacteriology, Virology, Lichenology, Bryophytes and Plant Diseases	75	23.04.2020 FN
4.	UAZO 25C	Zoology II (Allied)	60	05.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UBO 31	Pteridophytes, Gymnosperms and Paleobotany	75	20.04.2020 AN
8.	UACH 15C	Chemistry I (Allied)	60	06.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USBO 32	Horticulture (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNBO 33	Medicinal Botany (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
11.	UBO 41	Cytology and Plant Anatomy	75	22.04.2020 FN
12.	UACH 25C	Chemistry II (Allied)	60	08.05.2020 FN
<b>SKILL BASED SUBJECT</b>				
13.	USBO 42	Mushroom Cultivation (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14.	UNBO 43	Horticulture (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
15.	<b>UPBO 44</b>	<b>Practical II – Covering Papers III &amp; IV</b>	60	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
16	UPCH 25C	Practical – Chemistry (Allied)	40	-
		<b>III YEAR (V SEMESTER)</b>		
17	UBO 51	Morphology and Embryology of Angiosperms	75	21.04.2020 AN
18	UBO 52	Taxonomy of Angiosperms and Economic Botany	75	24.04.2020 AN
19	UBO 53	Genetics, Plant Breeding, Evolution and Biostatistics	75	28.04.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
20	UEBO 54A	Tissue Culture	75	08.05.2020 AN
21	UEBO 54B	Plant Pathology	75	08.05.2020 AN
22	UEBO 54C	Biofertilizers	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
23	USBO 55	Herbal Science (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
24	UBO 61	Plant Physiology and Plant Bio-Chemistry	75	13.04.2020 FN
25	UBO 62	Ecology and Phytogeography	75	17.04.2020 FN
26	UBO 63	Biodiversity, Bioinformatics and Toxicology	75	21.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
27	UEBO 64A	Plant Biotechnology	75	24.04.2020 FN
28	UEBO 64B	Seed Biology	75	24.04.2020 FN
29	UEBO 64C	Ethnobotany	75	24.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
30	UEBO 65A	Microbiology	75	28.04.2020 FN
31	UEBO 65B	Biostatistics and Computer Application in Botany	75	28.04.2020 FN
32	UEBO 65C	Herbal Home Remedies and Water Management	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USBO 66	Micro Technique (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
34	UPBO 67	Practical III – Covering Papers V, VI & VII	60	-
35	UPBO 68	Practical IV – Covering Papers VIII, IX & X	60	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
36	UEA 60	Extension Activities	-	-

**B.SC. CHEMISTRY**

Course Code: U17

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	22.04.2020 AN
<b>ALLIED (Choose any 1 out of 5)</b>				
2.	UAPH 15C	Physics I	60	25.04.2020 AN
3.	UABO 15C	Botany I	60	29.04.2020 AN
4.	UAZO 15C	Zoology I	60	04.05.2020 AN
5.	UABC 15C	Biochemistry I	60	14.05.2020 AN
6.	UAMA 15C	Mathematics I	75	09.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	UCHR 21/ UIC 21	General Chemistry II	75	23.04.2020 FN
<b>ALLIED (Choose any 1 out of 5)</b>				
8.	UAPH 25C	Physics II	60	27.04.2020 FN
9.	UABO 25C	Botany II	60	30.04.2020 FN
10.	UAZO 25C	Zoology II	60	05.05.2020 FN
11.	UABC 25C	Biochemistry II	60	12.05.2020 FN
12.	UAMA 25C	Mathematics II	75	11.05.2020 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	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
<b>II YEAR (III SEMESTER)</b>				
18.	UCHR 31/ UIC 31	General Chemistry III	75	20.04.2020 AN
<b>ALLIED (Choose any 1 out of 5)</b>				
19.	UAPH 15C	Physics I	60	25.04.2020 AN
20.	UABO 15C	Botany I	60	29.04.2020 AN
21.	UAZO 15C	Zoology I	60	04.05.2020 AN
22.	UABC 15C	Biochemistry I	60	14.05.2020 AN
23.	UAMA 15C	Mathematics I	75	09.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
24.	USCHR 32	Water Treatment and Analysis (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
25.	UNCHR 33/ UNIC 34	Medicinal Chemistry (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
26	UCHR 41/ UIC 41	General Chemistry IV	75	22.04.2020 FN
<b>ALLIED (Choose any 1 out of 5)</b>				
27	UAPH 25C	Physics II	60	27.04.2020 FN
28	UABO 25C	Botany II	60	30.04.2020 FN
29	UAZO 25C	Zoology II	60	05.05.2020 FN
30	UABC 25C	Biochemistry II	60	12.05.2020 FN
31	UAMA 25C	Mathematics II	75	11.05.2020 FN
<b>SKILL BASED SUBJECT</b>				
32	USCHR 42/ USIC 43	Food Chemistry (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
33	UNCHR 43/ UNIC 44	Chemistry in Every Day Life (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
34	UPCHR 44	Practical II – Inorganic Qualitative Analysis and Preparation	60	-
35	UPPH 25C	Practical – Physics (Allied)	40	-
36	UPBO 25C	Practical – Botany (Allied)	40	-
37	UPZO 25C	Practical – Zoology (Allied)	40	-
38	UPBC 25C	Practical – Biochemistry (Allied)	40	-
<b>III YEAR (V SEMESTER)</b>				
39	UCHR 51/	Inorganic Chemistry I	75	21.04.2020 AN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
	UIC 51			
40	UCHR 52/ UIC 52	Organic Chemistry I	75	24.04.2020 AN
41	UCHR 53/ UIC 53	Physical Chemistry I	75	28.04.2020 AN
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C)</b>		
42	UECHR 54A/ UEIC 54A	Spectroscopy I	75	08.05.2020 AN
43	UECHR 54B/ UEIC 54B	Basis of computer programming in C and its applications in chemistry	75	08.05.2020 AN
44	UECHR 54C/ UEIC 54C	Organic Synthesis	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
45	USCHR 55/ USIC 55	Data Analysis and separation Techniques (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
46	UCHR 61/ UIC 61	Inorganic Chemistry II	75	13.04.2020 FN
47	UCHR 62/ UIC 62	Organic Chemistry II	75	17.04.2020 FN
48	UCHR 63/ UIC 63	Physical Chemistry II	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C)</b>		
49	UECHR 64A/ UEIC 64A	Pharmaceutical Chemistry	75	08.05.2020 FN
50	UECHR 64B/ UEIC 64B	Polymer Chemistry	75	24.04.2020 FN
51	UECHR 64C/ UEIC 64C	Green Chemistry	75	24.04.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C)</b>		
52	UECHR 65A/ UEIC 65A	Spectroscopy II	75	28.04.2020 FN
53	UECHR 65B/ UEIC 65B	Applied Chemistry	75	28.04.2020 FN
54	UECHR 65C/ UEIC 65C	Nano Chemistry	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
55	USCHR 66/ USIC 66	Agriculture and Leather Chemistry (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
56	<b>UPCHR 67</b>	<b>Practical III – Gravimetric Estimation</b>	<b>60</b>	-
57	<b>UPCHR 68</b>	<b>Practical IV – Organic Analysis &amp; Preparations</b>	<b>60</b>	-
58	<b>UPCHR 69</b>	<b>Practical V – Physical Chemistry Experiments</b>	<b>60</b>	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
59	UEA 60	Extension Activities	-	-

**B.SC. COMPUTER SCIENCE**

Course Code: U18

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	22.04.2020 AN
<b>ALLIED (Choose any 1 out of 2)</b>				
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	04.05.2020 AN
3.	UAMA 15C	Mathematics I (Allied)	75	09.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
5.	UCS 21	Programming in C	75	23.04.2020 FN
<b>ALLIED (Choose any 1 out of 2)</b>				
6.	UAMA 25B	Mathematical Foundations II (Allied)	75	05.05.2020 FN
7.	UAMA 25C	Mathematics II (Allied)	75	11.05.2020 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>II YEAR (III SEMESTER)</b>				
11.	UCS 31	Programming in C++	75	20.04.2020 AN
<b>ALLIED (Choose any 1 out of 2)</b>				
12.	UAPH 15C	Physics I (Allied)	60	25.04.2020 AN
13.	UACS 32	Statistical Methods and their Applications I (Allied)	60	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
14.	USCS 33	Data Structure (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
15.	UNCS 34	Introduction to Information Technology (NME I)	40	05.05.2020 AN
		<b>PRACTICAL</b>		
16.	<b>UPCS 35</b>	<b>Practical III – C++ and Data Structure Lab</b>	60	-
		<b>II YEAR (IV SEMESTER)</b>		
17	UCS 41	Java Programming	75	22.04.2020 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
18	UAPH 25C	Physics II (Allied)	60	27.04.2020 FN
19	UACS 42	Statistical Methods and their Applications II (Allied)	60	12.05.2020 FN
		<b>SKILL BASED SUBJECT</b>		
20	USCS 43	Problem Solving Strategies (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
21	UNCS 44	Internet and its Applications (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
<b>22</b>	<b>UPCS 45</b>	<b>Practical IV – Java Programming Lab</b>	<b>60</b>	-
<b>23</b>	<b>UPPH 25C</b>	<b>Practical – Physics (Allied)</b>	<b>40</b>	-
<b>24</b>	<b>UPCS 46</b>	<b>Practical – Statistical Methods and their Applications I &amp; II (Allied)</b>	<b>40</b>	-
		<b>III YEAR (V SEMESTER)</b>		
25	UCS 51	Database Management System	75	21.04.2020 AN
26	UCS 52	Operating System	75	24.04.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
27	UECS 53A	Computer Graphics	75	08.05.2020 AN
28	UECS 53B	Data Mining	75	14.05.2020 AN
29	UECS 53C	Digital Image Processing	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
30	USCS 54	Visual Programming (SBS III)	60	13.05.2020 AN
		<b>PRACTICAL</b>		
<b>31</b>	<b>UPCS 55</b>	<b>Practical V – RDBMS (Oracle Lab)</b>	<b>60</b>	-
<b>32</b>	<b>UPCS 56</b>	<b>Practical VI – VB Lab</b>	<b>60</b>	-
		<b>III YEAR (VI SEMESTER)</b>		
33	UCS 61	Open Source Software	75	13.04.2020 FN
34	UCS 62	Multimedia	75	17.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C)</b>		
35	UECS 63A	Network Security and Cryptography	75	21.04.2020 FN
36	UECS 63B	Artificial Intelligence	75	21.04.2020 FN
37	UECS 63C	Data Communication and Network	75	08.05.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C)</b>		
38	UECS 64A	Software Engineering	75	28.04.2020 FN
39	UECS 64B	Design of Algorithms	75	28.04.2020 FN
40	UECS 64C	Internet and Its Applications	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
41	USCS 65	Mobile Computing (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
42	UPCS 66	<b>Practical VII – Open Source Software Lab</b>	<b>60</b>	-
43	UPCS 67	<b>Practical VIII – Multimedia Lab</b>	<b>60</b>	-
44	UEA 60	Extension Activities	-	-





**B.SC. ELECTRONICS SCIENCE**

Course Code: U19

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	22.04.2020 AN
2.	UAEL 12	Basic Mathematics I (Allied)	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UEL 21	Electromagnetism and AC Circuits	75	23.04.2020 FN
4.	UAEL 22	Basic Mathematics II (Allied)	75	05.05.2020 FN
<b>PRACTICAL</b>				
5.	<b>UPEL 23</b>	<b>Practical I</b>	60	-
<b>II YEAR (III SEMESTER)</b>				
6.	UEL 31	Physics of Materials	75	17.04.2020 AN
7.	UEL 32	Analog Electronics	75	20.04.2020 AN
8.	UEL 33	Programming in C	75	23.04.2020 AN
9.	UAEL 34	Basic Physics I (Allied)	75	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
10.	USEL 35	Principles and Utilization of Electronic Domestic Appliances (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
11.	UNEL 36	Basic Electronics (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
12.	UEL 41	Semiconductor Devices and IC Fabrication Technology	75	18.04.2020 FN
13.	UEL 42	Electronic Communication Systems	75	22.04.2020 FN
14.	UEL 43	Digital Electronics	75	25.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
15	UAEL 44	Basic Physics II (Allied)	75	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
16	USEL 45	Trouble shooting and Maintenance of Audio and video equipments (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
17	UNEL 46	Fundamentals of Electronic Communication (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
18	UPEL 47	Practical II – (a) Computer Programming (b) Electronics Experiments	60	-
		<b>III YEAR (V SEMESTER)</b>		
19	UEL 51	Microprocessor and its Applications	75	21.04.2020 AN
20	UEL 52	Cellular Mobile Communication	75	24.04.2020 AN
21	UEL 53	Electrical and Electronic Instrumentation	75	28.04.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
22	UEEL 54A	Medical Electronics	75	11.05.2020 AN
23	UEEL 54B	Industrial Electronics	75	11.05.2020 AN
24	UEEL 54C	PCB Design and Fabrication	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
25	USEL 55	Data Processing and Personal Computers (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
26	UEL 61	Television and Video Engineering	75	13.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
27	UEEL 62A	Power Electronics	75	17.04.2020 FN
28	UEEL 62B	Digital System Design	75	17.04.2020 FN
29	UEEL 62C	Robotics and Automation	75	17.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
30	UEEL 63A	Microcontroller 8051 and its Applications	75	21.04.2020 FN
31	UEEL 63B	Computer Networks	75	21.04.2020 FN
32	UEEL 63C	Programmable Logic Control	75	21.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>SKILL BASED SUBJECT</b>		
33	USEL 64	Cellular Phones : Principles and Practice (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
34	UPEL 65	Practical III	60	-
35	UPEL 66	Practical IV	60	-
36	UEL 67	Industrial Training (Internal)	-	-
37	UEA 60	Extension Activities	-	-

**B.SC. ENVIRONMENTAL MANAGEMENT**

Course Code: U20

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	22.04.2020 AN
2.	UAEM 12	Environmental Zoology (Allied)	60	04.05.2020 AN
		<b>I YEAR (II SEMESTER)</b>		
3.	UEM 21	Environmental Ecology	75	23.04.2020 FN
4.	UAEM 22	Environmental Botany (Allied)	60	05.05.2020 FN
		<b>PRACTICAL</b>		
5.	UPEM 23	Practical I – Earth Science and Environmental Ecology	60	-
6.	UPEM 24	Practical – Environmental Zoology & Environmental Botany (Allied)	40	-
		<b>II YEAR (III SEMESTER)</b>		
7.	UEM 31	Environmental Chemistry	75	17.04.2020 AN
8.	UEM 32	Environmental Geography	75	20.04.2020 AN
9.	UEM 33	Computer Applications and Bio-Statistics in Environmental Science	75	23.04.2020 AN
10.	UAEM 34	Environmental Economics (Allied)	75	27.04.2020 AN
		<b>SKILL BASED SUBJECT</b>		
11.	USEM 35	Aquaculture (SBS I)	60	30.04.2020 AN
		<b>NON MAJOR ELECTIVE</b>		
12.	UNEM 36	Global Warming and Climate Change (NME I)	40	05.05.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
13	UEM 41	Environmental Toxicology	75	18.04.2020 FN
14	UEM 42	Environmental Microbiology	75	22.04.2020 FN
15	UEM 43	Natural Resources and Management	75	25.04.2020 FN
16	UAEM 44	Environmental Eco-tourism (Allied)	75	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
17	USEM 45	Solid waste Management and Sewage Treatment Practices (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
18	UNEM 46	Environmental Safety, Health and Management (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
19	<b>UPEM 47</b>	<b>Practical II – Environmental Chemistry and Computer Science</b>	<b>60</b>	-
20	<b>UPEM 48</b>	<b>Practical III – Environmental Toxicology and Microbiology</b>	<b>60</b>	-
		<b>III YEAR (V SEMESTER)</b>		
21	UEM 51	Methodology in Environmental Analysis	75	21.04.2020 AN
22	UEM 52	Environmental Pollution and Management	75	24.04.2020 AN
23	UEM 53	Principles of Management	75	28.04.2020 AN
24	UEEM 54	Environmental Impact Assessment (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
25	USEM 55	Forest conservation and Management (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
26	UEM 61	Conservation Biology and Management	75	13.04.2020 FN
27	UEM 62	Disaster Management	75	17.04.2020 FN
28	UEM 63	Environmental Safety, Health and Management	75	21.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
29	USEM 64	Environmental Energy Audit (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
30	<b>UPEM 65</b>	<b>Practical IV – Methodology in Environmental Analysis and Management</b>	<b>60</b>	-
31	<b>UPEM 66</b>	<b>Project</b>	<b>150</b>	-
32	UEA 60	Extension Activities	-	-





**B.SC. GEOLOGY**

Course Code: U21

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	22.04.2020 AN
2.	UACH 15C	Chemistry I (Allied)	60	06.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UGE 21	Paleontology	75	23.04.2020 FN
4.	UACH 25C	Chemistry II (Allied)	60	08.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UGE 31	Structural Geology	75	20.04.2020 AN
8.	UAPH 15C	Physics I (Allied)	60	25.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USGE 33	Hydrogeology (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNGE 34	Natural Disaster Management (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
11	UGE 41	Geomorphology	75	22.04.2020 FN
12	UAPH 25C	Physics II (Allied)	60	27.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
13	USGE 43	Field Geology (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14	UNGE 44	Environmental Geology (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
15	<b>UPGE 45</b>	<b>Practical II – Structural Geology</b>	<b>60</b>	-
16	<b>UPPH 25C</b>	<b>Practical – Physics (Allied)</b>	<b>40</b>	-
<b>III YEAR (V SEMESTER)</b>				
17	UGE 51	Stratigraphy	75	21.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
18	UGE 52	Crystallography	75	24.04.2020 AN
19	UGE 53	Mineralogy	75	28.04.2020 AN
20	UEGE 54	Engineering and Mining Geology (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
21	USGE 55	Photogeology and Fundamentals of Remotesensing (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
22	UGE 61	Igneous Petrology	75	13.04.2020 FN
23	UGE 62	Sedimentary Petrology	75	17.04.2020 FN
24	UGE 63	Economic Geology	75	21.04.2020 FN
25	UEGE 64	Geographical Information System (Elective II)	75	24.04.2020 FN
26	UEGE 65	Environmental and Marine Geology (Elective III)	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
27	USGE 66	Mineral Exploration (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
28	UPGE 67	<b>Practical III – Crystallography and Mineralogy</b>	60	-
29	UPGE 68	<b>Practical IV – Petrology and Economic Geology</b>	60	-
30	UEA 60	Extension Activities	-	-



**B.SC. INDUSTRIAL CHEMISTRY**

Course Code: U22

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	22.04.2020 AN
2.	UAIC 12	Industrial Chemistry I (Allied)	60	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UIC 21	General Chemistry II	75	23.04.2020 FN
4.	UAIC 22	Industrial Chemistry II (Allied)	60	05.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UIC 31	General Chemistry III	75	20.04.2020 AN
	UAIC 32	Industrial Chemistry III (Allied)	60	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USIC 33	Water Treatment and Analysis (SBS II)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNIC 34	Medicinal Chemistry (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
11	UIC 41	General Chemistry IV	75	22.04.2020 FN
12	UAIC 42	Industrial Chemistry IV (Allied)	60	29.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
13	USIC 43	Food Chemistry (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14	UNIC 44	Chemistry in Every Day Life (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
15	<b>UPIC 45</b>	<b>Practical II – Inorganic Qualitative Analysis and Preparation</b>	<b>60</b>	-
16	<b>UPIC 46</b>	<b>Practical – Industrial Chemistry (Allied)</b>	<b>40</b>	-
<b>III YEAR (V SEMESTER)</b>				
17	UIC 51	Inorganic Chemistry I	75	21.04.2020 AN
18	UIC 52	Organic Chemistry I	75	24.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
19	UIC 53	Physical Chemistry I	75	28.04.2020 AN
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C)</b>		
20	UEIC 54A	Spectroscopy I	75	08.05.2020 AN
21	UEIC 54B	Basics of Computer Programming in C and its Applications in Chemistry	75	08.05.2020 AN
22	UEIC 54C	Organic Synthesis	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
23	USIC 55	Data Analysis and Separation Techniques (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
24	UIC 61	Inorganic Chemistry II	75	13.04.2020 FN
25	UIC 62	Organic Chemistry II	75	17.04.2020 FN
26	UIC 63	Physical Chemistry II	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C)</b>		
27	UEIC 64A	Pharmaceutical Chemistry	75	08.05.2020 FN
28	UEIC 64B	Polymer Chemistry	75	24.04.2020 FN
29	UEIC 64C	Green Chemistry	75	24.04.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C)</b>		
30	UEIC 65A	Spectroscopy II	75	28.04.2020 FN
31	UEIC 65B	Applied Chemistry	75	28.04.2020 FN
32	UEIC 65C	Nanochemistry	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USIC 66	Agriculture and Leather Chemistry (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
34	UPIC 67	<b>Practical III – Gravimetric Estimation</b>	<b>60</b>	-
35	UPIC 68	<b>Practical IV – Organic Qualitative Analysis and Preparations</b>	<b>60</b>	-
36	UPIC 69	<b>Practical V – Physical Chemistry Experiments</b>	<b>40</b>	-
37	UPIC 70	<b>Practical VI – Industrial Chemistry Practical</b>	<b>40</b>	-
38	UEA 60	Extension Activities	-	-



**B.SC. INFORMATION SYSTEM MANAGEMENT**

Course Code: U23

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	22.04.2020 AN
		<b>ALLIED (Choose any 1 out of 2)</b>		
2.	UAIM 12A	Mathematical Foundations (Allied)	60	04.05.2020 AN
3.	UAIM 12B	Financial Accounting I (Allied)	60	04.05.2020 AN
4.		<b>I YEAR (II SEMESTER)</b>		
5.	UIM 21	Computer Architecture and Organization	75	23.04.2020 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
6.	UAIM 22A	Statistics	60	30.04.2020 FN
7.	UAIM 22B	Financial Accounting II	60	11.05.2020 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>II YEAR (III SEMESTER)</b>		
12.	UIM 31	Programming in C	75	20.04.2020 AN
		<b>ALLIED (Choose any 1 out of 2)</b>		
13.	UAIM 32A	Visual Programming (Allied)	60	27.04.2020 AN
14.	UAIM 32B	Business Communication (Allied)	60	27.04.2020 AN
		<b>SKILL BASED SUBJECT</b>		
15.	USIM 33	Transaction Processing System (SBS I)	60	30.04.2020 AN
		<b>NON MAJOR ELECTIVE</b>		
16.	UNIM 34	Concepts of Internet (NME I)	40	05.05.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
17.	UIM 41	Object Oriented Programming with C++	75	22.04.2020 FN
		<b>ALLIED (Choose any 1 out of 2)</b>		
18.	UAIM 42A	Operations Research (Allied)	60	29.04.2020 FN
19.	UAIM 42B	Cost and Management Accounting (Allied)	60	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
20	USIM 43	Data Warehousing and Mining (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
21	UNIM 44	Information System Management for Sustainable Development (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
22	UPIM 45	Practical II – Programming Lab in C and C++	75	-
23	UPIM 46A	Practical – Visual Programming & Operations Research Practical (Allied)	40	-
24	UPIM 46B	Practical – Business Communication and Cost and Management Accounting Practical (Allied)	40	-
		<b>III YEAR (V SEMESTER)</b>		
25	UIM 51	Principles of Management	75	21.04.2020 AN
26	UIM 52	Data Base Management System	75	24.04.2020 AN
27	UIM 53	Java Programming	75	28.04.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
28	UEIM 54A	E-Governance & E-Commerce	75	08.05.2020 AN
29	UEIM 54B	Bioinformatics	75	08.05.2020 AN
30	UEIM 54C	Marketing Management	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
31	USIM 55	Entrepreneurial Development (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
32	UIM 61	Computer Graphics and Web Designing	75	13.04.2020 FN
33	UIM 62	Software Engineering	75	17.04.2020 FN
34	UIM 63	Multimedia	75	28.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
35	UEIM 64A	Management Information Systems	75	21.04.2020 FN
36	UEIM 64B	Fundamentals of Biological Sciences	75	21.04.2020 FN
37	UEIM 64C	Operating Systems	75	21.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B)</b>		
38	UEIM 65A	Human Resource Management	75	24.04.2020 FN
39	UEIM 65B	Geo-Informatics	75	24.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
40	USIM 66	Business Ethics (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
41	UPIM 66	Practical III – Java Lab	75	-
42	UPIM 67	Practical IV – Computer Graphics and Web Designing Lab	75	-
43	UEA 60	Extension Activities	-	-





**B.SC. INTERIOR DESIGN AND DÉCOR**

Course Code: U24

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	22.04.2020 AN
2.	UAID 12	Interior Design Studio and Building System Technology I (Allied)	60	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UID 21	Colour and Lighting	75	23.04.2020 FN
5.	UAID 22	Interior Design Studio and Building System Technology II (Allied)	60	05.05.2020 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>II YEAR (III SEMESTER)</b>				
8.	UID 31	Basic Computer Application and Auto CAD I	75	20.04.2020 AN
9.	UAID 32	Applied Arts on Textiles I (Allied)	60	06.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
10	USID 33	Draftsmanship I (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
11.	UNID 34	Basics of Interior Design I (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
12	UID 41	Basic Computer Application and Auto CAD II	75	22.04.2020 FN
13	UAID 42	Applied Arts on Textiles II (Allied)	60	25.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
14	USID 43	Draftsmanship II (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
15	UNID 44	Basics of Interior Design II (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
16	<b>UPID 45</b>	<b>Practical II – Auto CAD Practicals</b>	<b>60</b>	-
17	<b>UPID 46</b>	<b>Practical – Applied Arts Practicals (Allied)</b>	<b>40</b>	-
<b>III YEAR (V SEMESTER)</b>				
18	UID 51	Furniture in Interiors	75	21.04.2020 AN
19	UID 52	Floriculture and Landscaping	75	24.04.2020 AN
20	UID 53	Planning the life space	75	28.04.2020 AN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>ELECTIVE I</b> <b>(Choose any ONE A or B or C)</b>		
21	UEID 54A	Consumer and Merchandising	75	08.05.2020 AN
22	UEID 54B	Kitchen Design	75	08.05.2020 AN
23	UEID 54C	House Keeping and Front Office Management	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
24	USID 55	Residential space designing (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
25	UID 61	Soft Furnishings	75	13.04.2020 FN
26	UID 62	Applied Arts	75	17.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B or C)</b>		
27	UEID 63A	Professional Practice	75	21.04.2020 FN
28	UEID 63B	Environmental Control in Interiors	75	21.04.2020 FN
29	UEID 63C	Fine-Arts Drawing and Painting	75	21.04.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B or C)</b>		
30	UEID 64A	Ergonomics	75	24.04.2020 FN
31	UEID 64B	Green Building Technology	75	24.04.2020 FN
32	UEID 64C	Entrepreneurial Development	75	24.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USID 65	Commercial space designing (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
34	UPID 66	<b>Practical III – Furniture and Furnishing Practicals</b>	60	-
35	UPID 67	<b>Practical IV – Floriculture and Landscaping Practicals</b>	60	-
36	UEA 60	Extension Activities	-	-



**B.SC. MATHEMATICS**

Course Code: U25

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	22.04.2020 AN
2.	UMA 12	Trigonometry	75	29.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
3.	UAMA 13A	Numerical Methods I	75	04.05.2020 AN
4.	UAMA 13B	Mathematical Statistics I	60	23.04.2020 AN
5.	UAPH 15C	Physics I	60	25.04.2020 AN
6.	UACH 15C	Chemistry I	60	06.05.2020 AN
7.	UAMA 14	Introduction to Computers (v)	60	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
8.	UMA 21	Calculus	75	23.04.2020 FN
9.	UMA 22	Analytical Geometry	75	30.04.2020 FN
<b>ALLIED (Choose any 1 out of 4)</b>				
10.	UAMA 23A	Numerical Methods II	75	25.04.2020 FN
11.	UAMA 23B	Mathematical Statistics II	60	05.05.2020 FN
12.	UAPH 25C	Physics II	60	27.04.2020 FN
13.	UACH 25C	Chemistry II	60	08.05.2020 FN
14.	UAMA 26	Office Automation (v)	60	05.05.2020 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>II YEAR (III SEMESTER)</b>				
19	UMA 31	Differential Equations	75	20.04.2020 AN
<b>ALLIED (Choose any 1 out of 4)</b>				
20	UAMA 13A	Numerical Methods I	75	04.05.2020 AN
21	UAMA 13B	Mathematical Statistics I	60	23.04.2020 AN
22	UAPH 15C	Physics I	60	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
23	UACH 15C	Chemistry I	60	06.05.2020 AN
24	UAMA 32	Data Base Management (v)	60	09.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
25	USMA 33	Mathematics for Competitive Examinations (SBS I)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE</b>		
26	UNMA 34	Basic Mathematics (NME I)	40	05.05.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
27	UMA 41	Vector Analysis and Fourier Analysis	75	22.04.2020 FN
		<b>ALLIED (Choose any 1 out of 4)</b>		
28	UAMA 23A	Numerical Methods II	75	25.04.2020 FN
29	UAMA 23B	Mathematical Statistics II	60	05.05.2020 FN
30	UAPH 25C	Physics II	60	27.04.2020 FN
31	UACH 25C	Chemistry II	60	08.05.2020 FN
32	UAMA 42	Visual Programming (v)	60	29.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USMA 43	Linear Programming (SBS II)	60	30.04.2020 AN
		<b>NON MAJOR ELECTIVE</b>		
34	UNMA 44	Foundation Mathematics for Competitive Examination (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
35	UPPH 25C	Practical – Physics (Allied)	40	-
36	UPCH 25C	Practical – Chemistry (Allied)	40	-
37	UPMA 24	Practical II – Mathematical Statistics I & II (Allied)	40	-
38	UPMA 45	Practical – RDBMS (Access with VB) (v) (Allied)	40	-
		<b>III YEAR (V SEMESTER)</b>		
39	UMA 51	Abstract Algebra	75	21.04.2020 AN
40	UMA 52	Real Analysis I	75	24.04.2020 AN
41	UMA 53	Complex Analysis I	75	28.04.2020 AN
42	UMA 54	Statics	75	08.05.2020 AN
43	UMA 55	Dynamics	75	14.05.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B)</b>		
44	UEMA 56A	Graph Theory (Elective I)	75	11.05.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
45	UEMA 56B	Astronomy (Elective I)	75	11.05.2020 AN
46	UEMA 56C	Multimedia (v) (Elective I)	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
47	USMA 57	Quantitative Techniques (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
48	UMA 61	Linear Algebra	75	13.04.2020 FN
49	UMA 62	Real Analysis II	75	17.04.2020 FN
50	UMA 63	Complex Analysis II	75	21.04.2020 FN
51	UMA 64	Programming in C Language	60	24.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B)</b>		
52	UEMA 65A	Operations Research	75	28.04.2020 FN
53	UEMA 65B	Calculus of Finite Differences & Numerical Methods	75	28.04.2020 FN
54	UEMA 65C	Web Design with HTML (v) (Elective II)	60	28.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B)</b>		
55	UEMA 66A	Special Functions	75	12.05.2020 FN
56	UEMA 66B	Fuzzy Mathematics	75	12.05.2020 FN
		<b>SKILL BASED SUBJECT</b>		
57	USMA 67	Fundamentals of Applied Mathematics (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
58	UPMA 68	Practical – C Language	15	-
59	UPMA 69	Practical – Web Design (HTML) (v)	15	-
60	UEA 60	Extension Activities	-	-



**B.SC. MICROBIOLOGY**

Course Code: U26

S.NO.	PAPER CODE	TITLE OF THE PAPER	MAR KS FOR UNI. EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	UMB 11	Fundamentals of Microbiology	75	22.04.2020 AN
2.	UABC 15C	Biochemistry I (Allied)	60	14.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UMB 21	Microbial Physiology	75	23.04.2020 FN
4.	UABC 25C	Biochemistry II (Allied)	60	12.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UMB 31	Immunology	75	20.04.2020 AN
8.	UAMB 32	Economic Entomology (Allied)	60	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USMB 33	Haematology and Blood Banking (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNMB 34	Computer Applications in Biology (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
11	UMB 41	Microbial Genetics	75	22.04.2020 FN
12	UAMB 42	Bio-Statistics (Allied)	60	25.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
13	USMB 43	Vermitech (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14	UNMB 44	Bioethics (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
15	<b>UPMB 45</b>	<b>Practical II – Subjects covering Core Papers III &amp; IV</b>	60	-
16	<b>UPMB 46</b>	<b>Practical – Economic Entomology and Bio-Statistics (Allied)</b>	40	-
<b>III YEAR (V SEMESTER)</b>				
17	UMB 51	Molecular Biology and Genetic Engineering	75	21.04.2020 AN
18	UMB 52	Medical Bacteriology	75	24.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MAR KS FOR UNI. EXA	DATE & SESSION
19	UMB 53	Medical Virology, Mycology and Parasitology	75	28.04.2020 AN
20	UEMB 54	Human Microbial Diseases, causes and control (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
21	USMB 55	Mushroom Culture Techniques (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
22	UMB 61	Food Microbiology	75	13.04.2020 FN
23	UMB 62	Soil, Agricultural and Environmental Microbiology	75	17.04.2020 FN
24	UMB 63	Industrial and Pharmaceutical Microbiology	75	21.04.2020 FN
25	UEMB 64	Bioinoculants Technology (Elective II)	75	24.04.2020 FN
26	UEMB 65	Microbes in Human Welfare (Elective III)	75	27.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
27	USMB 66	Bioinstrumentation (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
28	UPMB 67	<b>Practical III – Subject Covering Core Papers V, VI and VII</b>	60	-
29	UPMB 68	<b>Practical IV – Subject Covering Core Papers VIII &amp; IX</b>	60	-
30	UEA 60	<b>Extension Activities</b>	-	-



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

Course Code: U27

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	22.04.2020 AN
2.	UACH 15C	Chemistry I (Allied)	60	06.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UNU 21	Human Physiology	75	23.04.2020 FN
4.	UACH 25C	Chemistry II (Allied)	60	08.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UNU 31	Food Science	75	20.04.2020 AN
8.	UANU 32	Biochemistry (Allied)	60	27.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USNU 33	Bakery (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNNU 34	Health and Fitness (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
11.	UNU 41	Human Nutrition	75	22.04.2020 FN
12.	UANU 42	Food Preservation (Allied)	60	25.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
13.	USNU 43	Development and Marketing Strategy (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14.	UNNU 44	Interior Design (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
15.	<b>UPNU 45</b>	<b>Practical II – (a) Food Science (b) Human Nutrition</b>	<b>60</b>	-
16.	<b>UPNU 46</b>	<b>Practical – (a) Biochemistry (b) Food Preservation (Allied)</b>	<b>40</b>	-
<b>III YEAR (V SEMESTER)</b>				
17.	UNU 51	Human Development	75	21.04.2020 AN
18.	UNU 52	Nutrition Through Life Cycle	75	24.04.2020 AN
19.	UNU 53	Community Nutrition	75	28.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
20	UENU 54	Entrepreneurship Development (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
21	USNU 55	Pre School Management (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
22	UNU 61	Nutrition Policies and Nutrition Delivery Mechanisms	75	13.04.2020 FN
23	UNU 62	Food Service Management	75	17.04.2020 FN
24	UNU 63	Dietetics	75	21.04.2020 FN
25	UENU 64	Food Quality Control (Elective II)	75	24.04.2020 FN
26	UENU 65	Food Packaging (Elective III)	75	27.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
27	USNU 66	Child Guidance and Counseling (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
28	UPNU 67	<b>Practical III – (A) Nutrition Through Life Cycle Community (b) Nutrition</b>	<b>60</b>	-
29	UPNU 68	<b>Practical IV – (a) Food Service Management (b) Dietetics</b>	<b>60</b>	-
30	UEA 60	Extension Activities	-	-





**B.SC. PHYSICS**

Course Code: U28

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	22.04.2020 AN
<b>ALLIED (Choose any 1 out of 2)</b>				
2	UACH 15C	Chemistry I (Allied)	60	06.05.2020 AN
3	UABC 15C	Biochemistry I (Allied)	60	14.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
4	UPH 21	Thermal Physics and Statistical Methods	75	23.04.2020 FN
<b>ALLIED (Choose any 1 out of 2)</b>				
5	UACH 25C	Chemistry II (Allied)	60	08.05.2020 FN
6	UABC 25C	Biochemistry II (Allied)	60	12.05.2020 FN
<b>PRACTICAL</b>				
7	<b>UPPH 22</b>	<b>Practical I</b>	60	-
8	<b>UPCH 25C</b>	<b>Practical – Chemistry (Allied)</b>	40	-
9	<b>UPBC 25C</b>	<b>Practical – Biochemistry (Allied)</b>	40	-
<b>II YEAR (III SEMESTER)</b>				
10	UPH 31	Electricity	75	20.04.2020 AN
11	UAMA 15C	Mathematics I (Allied)	75	09.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
12	USPH 32	Electrical Appliances (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
13	UNPH 33	Renewable Energy Sources (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
14	UPH 41	Mechanics	75	22.04.2020 FN
15	UAMA 25C	Mathematics II (Allied)	75	11.05.2020 FN
<b>SKILL BASED SUBJECT</b>				
16	USPH 42	Electronics Appliances (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
17	UNPH 43	Basic Physics (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
18	<b>UPPH 44</b>	<b>Practical II</b>	<b>60</b>	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>III YEAR (V SEMESTER)</b>		
19	UPH 51	Optics	75	21.04.2020 AN
20	UPH 52	Atomic Physics and Spectroscopy	75	24.04.2020 AN
21	UPH 53	Basic Electronics	75	28.04.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
22	UEPH 54A	Digital Electronics (Elective I)	75	08.05.2020 AN
23	UEPH 54B	Materials Science (Elective I)	75	08.05.2020 AN
24	UEPH 54C	Fundamentals of Nano Materials and its Characterization (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
25	USPH 55	Astro Physics (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
26	UPH 61	Nuclear Physics and Radiation Physics	75	13.04.2020 FN
27	UPH 62	Relativity, Quantum Mechanics and Mathematical Physics	75	17.04.2020 FN
28	UPH 63	Solid State Physics	75	21.04.2020 FN
		<b>ELECTIVE II</b>		
29	UEPH 64	Applied Electronics (Elective II)	75	24.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
30	UEPH 65A	Microprocessor and its Applications – 8085	75	27.04.2020 FN
31	UEPH 65B	Laser and Fibre Optic Communication	75	27.04.2020 FN
32	UEPH 65C	Medical Physics	75	27.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USPH 66	Instrumentation Techniques (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
34	UPPH 67	<b>Practical III</b>	<b>60</b>	-
35	UPPH 68	<b>Practical IV – Electronics</b>	<b>60</b>	-
36	UEA 60	Extension Activities	-	-



**B.SC. SOFTWARE COMPUTER SCIENCE**

Course Code: U30

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	22.04.2020 AN
2.	UAMA 15B	Mathematical Foundations I (Allied)	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	USC 21	Programming in C	75	23.04.2020 FN
4.	UAMA 25B	Mathematical Foundation II (Allied)	75	05.05.2020 FN
<b>PRACTICAL</b>				
5.	<b>UPSC 23</b>	<b>Practical I – Office Automation Lab</b>	60	-
6.	<b>UPSC 24</b>	<b>Practical II – Programming in C Lab</b>	60	-
<b>II YEAR (III SEMESTER)</b>				
7.	USC 31	Software Engineering	75	20.04.2020 AN
8.	UASC 32	Quantitative Techniques I (Allied)	60	23.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USSC 33	Object Oriented Programming using C++ (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
10.	UNSC 34	Office Automation Tools (NME I)	40	05.05.2020 AN
<b>PRACTICAL</b>				
11.	<b>UPSC 35</b>	<b>Practical III – C++ Lab</b>		-
<b>II YEAR (IV SEMESTER)</b>				
12.	USC 41	Object Oriented Analysis and Design	75	24.04.2020 AN
13.	UASC 42	Quantitative Techniques II (Allied)	60	25.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
14.	USSC 43	Data Structures (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
15.	UNSC 44	Internet and its Applications (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
16.	<b>UPSC 45</b>	<b>Practical IV – Data Structures using C++ Lab</b>	60	-
17.	<b>UPSC 46</b>	<b>Practical – Quantitative Techniques Lab (Allied)</b>	40	-
<b>III YEAR (V SEMESTER)</b>				
18.	USC 51	Database Management Systems	75	21.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
19	USC 52	Java Programming	75	06.05.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B or C)</b>		
20	UESC 53A	Data Mining	75	08.05.2020 AN
21	UESC 53B	Computer Graphics	75	08.05.2020 AN
22	UESC 53C	Digital Image Processing	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
23	USSC 54	Operating Systems (SBS III)	60	13.05.2020 AN
		<b>PRACTICAL</b>		
24	UPSC 55	Practical V – Java Programming Lab	60	-
25	UPSC 56	Practical VI – RDBMS Lab	60	-
		<b>III YEAR (VI SEMESTER)</b>		
26	USC 61	Web Technology	75	13.04.2020 FN
27	USC 62	Mobile Technology	75	17.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
28	UESC 63A	Network Security and Cryptography	75	21.04.2020 FN
29	UESC 63B	Client Server Technology	75	21.04.2020 FN
30	UESC 63C	Data Communication and Network	75	21.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
31	UESC 64A	Electronic Commerce	75	27.04.2020 FN
32	UESC 64B	Software Project Management	75	11.05.2020 FN
33	UESC 64C	Internet and Its Applications	75	27.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
34	USSC 65	Visual Programming (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
35	UPSC 66	Practical VII – Web Technology Lab	60	-
36	UPSC 67	Practical VIII – Visual Programming Lab	60	-
37	UEA 60	Extension Activities	-	-



**B.SC. STATISTICS**

Course Code: U31

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	22.04.2020 AN
2.	UAMA 15C	Mathematics I (Allied)	75	09.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
3.	UST 21	Probability and Random Variables	75	23.04.2020 FN
4.	UAMA 25C	Mathematics II (Allied)	75	11.05.2020 FN
<b>PRACTICAL</b>				
5.	<b>UPST 23</b>	<b>Practical</b>	60	-
<b>II YEAR (III SEMESTER)</b>				
6.	UST 31	Distribution Theory	75	20.04.2020 AN
7.	UAST 32	Numerical Methods (Allied)	60	23.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
8.	USST 33	Indian Official Statistics (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE</b>				
9.	UNST 34	Statistical Methods I (NME I)	40	05.05.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
10	UST 41	Sampling Theory	75	22.04.2020 FN
11	UAST 42	Programming in C (Allied)	60	25.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
12	USST 43	Industrial Statistics (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
13	UNST 44	Statistical Methods II (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
14	<b>UPST 45</b>	<b>Practical I</b>	<b>60</b>	-
15	<b>UPST 46</b>	<b>Practical I – Numerical Methods and Programming in C (Allied)</b>	<b>40</b>	-
<b>III YEAR (V SEMESTER)</b>				
16	UST 51	Statistical Inference I	75	21.04.2020 AN
17	UST 52	Statistical Quality Control	75	24.04.2020 AN
18	UST 53	Operations Research	75	28.04.2020 AN
19	UST 54	Applied Statistics	75	08.05.2020 AN
<b>ELECTIVE I (Choose any ONE A or B or C)</b>				



S.NO	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
20	UEST 55A	Demography	75	11.05.2020 AN
21	UEST 55B	Data Base Management System	75	11.05.2020 AN
22	UEST 55C	Statistical Genetics	75	11.05.2020 AN
		<b>SKILL BASED SUBJECT</b>		
23	USST 56	Applied Decision Making (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
24	UST 61	Statistical Inference II	75	13.04.2020 FN
25	UST 62	Design of Experiments	75	17.04.2020 FN
26	UST 63	Stochastic Processes	75	21.04.2020 FN
		<b>ELECTIVE II (Choose any ONE A or B or C)</b>		
27	UEST 64A	Mathematical Economics	75	24.04.2020 FN
28	UEST 64B	Real Analysis I	75	24.04.2020 FN
29	UEST 64C	Actuarial Statistics	75	24.04.2020 FN
		<b>ELECTIVE III (Choose any ONE A or B or C)</b>		
30	UEST 65A	Regression Analysis	75	28.04.2020 FN
31	UEST 65B	Real Analysis II	75	28.04.2020 FN
32	UEST 65C	Econometric Methods	75	28.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
33	USST 66	Statistical Data Analysis (Software Based-Practical) (SBS IV)	60	-
		<b>PRACTICAL</b>		
<b>34</b>	<b>UPST 67</b>	<b>Practical III</b>	<b>60</b>	-
35	UEA 60	Extension Activities	-	-



**B.SC. VISUAL COMMUNICATION**

Course Code: U32

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	22.04.2020 AN
2.	UVC 12	Fundamentals of Computers	75	29.04.2020 AN
3.	UAVC 13	Photography Theory (Allied)	75	04.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
4.	UVC 21	Introduction to Visual Communication	75	08.05.2020 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>II YEAR (III SEMESTER)</b>				
7.	UVC 31	TV and Radio Production	75	20.04.2020 AN
8.	UAVC 32	Advertising (Allied)	75	05.05.2020 AN
<b>SKILL BASED SUBJECT</b>				
9.	USVC 33	Communication Skills (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE - PRACTICAL</b>				
10.	<b>UPVC 34</b>	<b>Practical – 2D Animation Flash (NME I)</b>	40	-
<b>II YEAR (IV SEMESTER)</b>				
11	UVC 41	Multimedia Animation and Authoring Principles	75	22.04.2020 FN
12	UAVC 42	Script Writing (Allied)	75	29.04.2020 FN
<b>SKILL BASED SUBJECT</b>				
13	USVC 43	Personality Development (SBS II)	60	04.05.2020 FN
<b>NON MAJOR ELECTIVE</b>				
14	UNVC 44	Web Designing and Production Technology (NME II)	40	06.05.2020 FN
<b>PRACTICAL</b>				
15	<b>UPVC 45</b>	<b>Practical II – TV and Radio Production</b>	<b>60</b>	-
<b>III YEAR (V SEMESTER)</b>				
16	UVC 51	Film Studies	75	21.04.2020 AN
17	UVC 52	Writing for Media	75	24.04.2020 AN
18	UVC 53	Multimedia Applications in the Media Industry	75	28.04.2020 AN
<b>SKILL BASED SUBJECT</b>				
19	USVC 54	Soft Skills Development (SBS III)	60	13.05.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>PRACTICAL</b>		
20	UPVC 55	Practical – Web Designing (Elective I)	75	-
		<b>III YEAR (VI SEMESTER)</b>		
21	UVC 61	Media Laws and Ethics	75	13.04.2020 FN
22	UEVC 62	Media Technology (Elective II)	75	21.04.2020 FN
23	UEVC 63	3D Modeling and Animation (Elective III)	75	17.04.2020 FN
		<b>SKILL BASED SUBJECT</b>		
24	USVC 64	Body Language and Non-Verbal Communication (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
25	UPVC 65	Practical III – 3D Animation	60	-
26	UPVC 66	Project Work	100	-
27	UEA 60	Extension Activities	-	-







**B.SC. ZOOLOGY**

Course Code: U33

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	22.04.2020 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
2.	UAZO 12	Economic Entomology I	60	04.05.2020 AN
3.	UACH 15C	Chemistry I	60	06.05.2020 AN
4.	UABO 15C	Botany I	60	29.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
5.	UZO 21	Chordata	75	23.04.2020 FN
<b>ALLIED (Choose any 1 out of 3)</b>				
6.	UAZO 22	Economic Entomology II	60	05.05.2020 FN
7.	UACH 25C	Chemistry II	60	08.05.2020 FN
8.	UABO 25C	Botany II	60	30.04.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
13.	UZO 31	Cell and Molecular Biology	75	20.04.2020 AN
<b>ALLIED (Choose any 1 out of 3)</b>				
14.	UAZO 12	Economic Entomology I	60	04.05.2020 AN
15.	UACH 15C	Chemistry I	60	06.05.2020 AN
16.	UABO 15C	Botany I	60	29.04.2020 AN
<b>SKILL BASED SUBJECT (Choose any ONE A or B)</b>				
17.	USZO 32A	Public Health and Hygiene (SBS I)	60	30.04.2020 AN
18.	USZO 32B	Single Cell Protein Culture (SBS I)	60	30.04.2020 AN
<b>NON MAJOR ELECTIVE (Choose any ONE A or B)</b>				
19.	UNZO 33A	Vermiculture (NME I)	40	05.05.2020 AN
20.	UNZO 33B	Poultry Farming (NME I)	40	05.05.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>II YEAR (IV SEMESTER)</b>		
21	UZO 41	Genetics and Biotechnology	75	22.04.2020 FN
		<b>ALLIED (Choose any 1 out of 3)</b>		
22	UAZO 22	Economic Entomology II	60	05.05.2020 FN
23	UACH 25C	Chemistry II	60	08.05.2020 FN
24	UABO 25C	Botany II	60	30.04.2020 FN
		<b>SKILL BASED SUBJECT (Choose any ONE A or B)</b>		
25	USZO 42A	Bio Fertilizer Production (SBS II)	60	04.05.2020 FN
26	USZO 42B	Apiculture (SBS II)	60	04.05.2020 FN
		<b>NON MAJOR ELECTIVE (Choose any ONE A or B)</b>		
27	UNZO 43A	Sericulture (NME II)	40	06.05.2020 FN
28	UNZO 43B	Aquarium Fish Keeping (NME II)	40	06.05.2020 FN
		<b>PRACTICAL</b>		
29	UPZO 44	Practical II – Cell and Molecular Biology, Genetics and Biotechnology	60	-
30	UPZO 24	Practical – Economic Entomology (Allied)	40	-
31	UPCH 25C	Practical – Chemistry (Allied)	40	-
32	UPBO 25C	Practical – Botany (Allied)	40	-
		<b>III YEAR (V SEMESTER)</b>		
33	UZO 51	Biostatistics and Bioinformatics	75	21.04.2020 AN
34	UZO 52	Developmental Biology and Immunology	75	24.04.2020 AN
35	UZO 53	Animal Physiology	75	28.04.2020 AN
		<b>ELECTIVE I (Choose any ONE A or B)</b>		
36	UEZO 54A	Bio Instrumentation (Elective I)	75	08.05.2020 AN
37	UEZO 54B	Human Endocrinology (Elective I)	75	08.05.2020 AN
		<b>SKILL BASED SUBJECT (Choose any ONE A or B)</b>		
38	USZO 55A	Pisciculture (SBS III)	60	13.05.2020 AN
39	USZO 55B	Vegetable Meat Culture (SBS III)	60	13.05.2020 AN
		<b>III YEAR (VI SEMESTER)</b>		
40	UZO 61	Environmental Biology	75	13.04.2020 FN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
41	UZO 62	Economic Zoology	75	17.04.2020 FN
42	UZO 63	Evolution	75	21.04.2020 FN
		<b>ELECTIVE II</b> <b>(Choose any ONE A or B)</b>		
43	UEZO 64A	Biochemistry (Elective II)	75	24.04.2020 FN
44	UEZO 64B	Applied Entomology (Elective II)	75	24.04.2020 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B)</b>		
45	UEZO 65A	Nanotechnology in Life Sciences (Elective III)	75	27.04.2020 FN
46	UEZO 65B	Microbiology (Elective III)	75	27.04.2020 FN
		<b>SKILL BASED SUBJECT</b> <b>(Choose any ONE A or B)</b>		
47	USZO 66A	Medical Lab Techniques (SBS IV)	60	02.05.2020 FN
48	USZO 66B	Industrial Fishery Management (SBS IV)	60	02.05.2020 FN
		<b>PRACTICAL</b>		
49	UPZO 67	<b>Practical III – Animal Physiology and Developmental Biology and Immunology</b>	<b>60</b>	-
50	UPZO 68	<b>Practical IV – Environmental Biology and Economic Zoology</b>	<b>60</b>	-
51	UEA 60	Extension Activities	-	-



**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	12.05.2020 FN

**M.A. ECONOMICS**

Course Code: P01

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	15.04.2020 AN
2.	PEC 12	Macro Economic Analysis I	75	17.04.2020 AN
3.	PEC 13	Mathematical Economics	75	20.04.2020 AN
4.	PEC 14	Financial Economics	75	23.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B)</b>				
5.	PEC 15A	Industrial Economics	75	28.04.2020 AN
6.	PEC 15B	Labour Economics	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PEC 21	Micro Economic Analysis II	75	24.04.2020 FN
8.	PEC 22	Macro Economic Analysis II	75	30.04.2020 FN
9.	PEC 23	Mathematics for Economics	75	04.05.2020 FN
10.	PEC 24	Introduction to inferential statics	75	06.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B)</b>				
11.	PEC 25A	Economics of Social Issues	75	09.05.2020 FN
12.	PEC 25B	Economics of Business Strategy	75	09.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
13.	PEC 31	Public Economics I	75	13.04.2020 AN
14.	PEC 32	International Economics	75	16.04.2020 AN
15.	PEC 33	Indian Financial System	75	18.04.2020 AN
16.	PEC 34	Research Methodology (without Statistics)	75	21.04.2020 AN
17.	PEC 35	Indian Economic Development	75	22.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B)</b>				
18.	PEC 36A	History of Economic Thought	75	25.04.2020 AN
19.	PEC 36B	Basic Economictric	75	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	UNI . EXAM	DATE & SESSION
		<b>II YEAR (IV SEMESTER)</b>		
20	PEC 41	Public Economics II	75	27.04.2020 FN
21	PEC 42	International Finance	75	29.04.2020 FN
22	PEC 43	Economics Software	75	11.05.2020 FN
23	PEC 44	Environmental Economics	75	05.05.2020 FN
		<b>ELECTIVE (Choose any ONE A or B)</b>		
24	PEC 45A	Managerial Economics	75	08.05.2020 FN
25	PEC 45B	Human Resource Development	75	08.05.2020 FN





**M.A. ENGLISH**

**Course Code: P02**

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	15.04.2020 AN
2.	PEN 12	The Neo Classical Age	75	17.04.2020 AN
3.	PEN 13	The Romantic and the Victorian Ages	75	20.04.2020 AN
4.	PEN 14	Twentieth Century	75	22.04.2020 AN
5.	PEN 15	Theory and Practice of Translation (Elective)	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6.	PEN 21	English Language and Linguistics	75	24.04.2020 FN
7.	PEN 22	Indian Literature in English	75	30.04.2020 FN
8.	PEN 23	Shakespeare	75	04.05.2020 FN
9.	PEN 24	American Literature	75	06.05.2020 FN
10.	PEN 25	New Literatures in English (Elective)	75	09.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
11.	PEN 31	Commonwealth Literature	75	13.04.2020 AN
12.	PEN 32	Literary Theory and Criticism I	75	16.04.2020 AN
13.	PEN 33	English Language Teaching	75	18.04.2020 AN
14.	PEN 34	Literature, Analysis, Approaches and Applications	75	21.04.2020 AN
15.	PEN 35	Film Reviews and Presentation (Elective)	75	25.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
16.	PEN 41	Literary Theory and Criticism II	75	27.04.2020 FN
17.	PEN 42	Soft Skills, Literature and Movies	75	29.04.2020 FN
18.	PEN 43	World Classics in Translation	75	02.05.2020 FN
19.	PEN 44	Women's Writing in English	75	05.05.2020 FN
<b>(Choose any ONE A or B)</b>				
20.	PEN 45A	Anatomy of Literature (Elective)	75	08.05.2020 FN
<b>21</b>	<b>PEN 45B</b>	<b>Project</b>	75	-



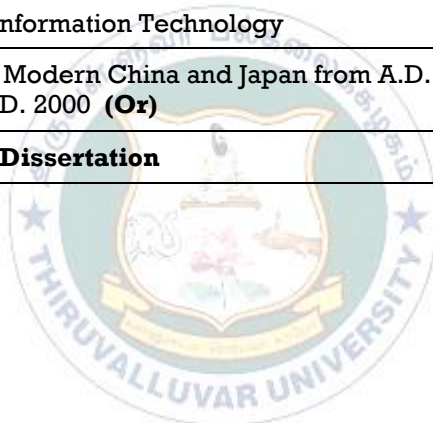
**M.A. HISTORY**

Course Code: P03

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	17.04.2020 AN
2.	PHI 12	Social and Cultural History of India up to A.D. 1526	75	15.04.2020 AN
3.	PHI 13	Social and Cultural History of India from A.D. 1526 to A.D. 1773	75	24.04.2020 FN
4.	PHI 14	Intellectual History of the 19 <sup>th</sup> Century India	75	22.04.2020 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	28.04.2020 AN
6.	PHI 15B	Principles of Tourism	75	28.04.2020 AN
7.	PHI 15C	Principles of Archaeology	75	28.04.2020 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	04.05.2020 FN
9.	PHI 22	Social and Cultural History of India from A.D. 1773 to A.D. 2000	75	30.04.2020 FN
10.	PHI 23	Intellectual History of the 20 <sup>th</sup> Century India	75	20.04.2020 FN
11.	PHI 24	India and her Neighbours since A.D. 1947	75	06.05.2020 FN
<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	09.05.2020 FN
13.	PHI 25B	Tourism and Its Practices	75	09.05.2020 FN
14.	PHI 25C	Women's Studies	75	09.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
15.	PHI 31	History of World Civilizations (excluding India) – Ancient Period	75	13.04.2020 AN
16.	PHI 32	History of Europe from A.D. 1789 to A.D. 1919	75	16.04.2020 AN
17.	PHI 33	Historiography	75	18.04.2020 AN
18.	PHI 34	History of the USA from A.D. 1900 to A.D. 2000	75	21.04.2020 AN
<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	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
20	PHI 35B	Islamic History and Culture from A.D. 500 to A.D. 750	75	25.04.2020 AN
21	PHI 35C	Panchayat Raj	75	25.04.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
22	PHI 41	History of World Civilizations (Excluding India) Medieval and Modern Period	75	27.04.2020 FN
23	PHI 42	International Relations Since A.D. 1919	75	29.04.2020 FN
24	PHI 43	Research Methodology in History	75	02.05.2020 FN
		<b>ELECTIVE</b> <b>(Choose any ONE A or B or C)</b>		
25	PHI 44A	History of Science and Technology from A.D. 1947 to 2000	75	08.05.2020 FN
26	PHI 44B	Islamic History and Culture from A.D. 750 to A.D. 1258	75	08.05.2020 FN
27	PHI 44C	Basics of Information Technology	75	08.05.2020 FN
28	PHI 45	History of Modern China and Japan from A.D. 1900 to A.D. 2000 <b>(Or)</b>	75	05.05.2020 FN
29	PHI 46	<b>Project / Dissertation</b>	<b>75</b>	-







**M.A. DEFENCE AND STRATEGIC STUDIES**

Course Code:P25

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1	PDS 11	Defence Aspects of International Relations	75	15.04.2020 AN
2	PDS 12	War-Causes, Development and Consequences	75	17.04.2020 AN
3	PDS 13	Security-Its Dimensions & Analysis	75	20.04.2020 AN
4	PDS 14	National Security Study	75	22.04.2020 AN
5	PDS 15	Conflict Resolution (Elective I)	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6	PDS 21	Theory and Methods in International	75	24.04.2020 FN
7	PDS 22	India's Security Policy	75	30.04.2020 FN
8	PDS 23	Peace and Peace Movements & Peace Research	75	04.05.2020 FN
9	PDS 24	Geo Politics	75	06.05.2020 FN
10	PDS 25	Third world Security(Elective II)	75	09.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
11	PDS 31	Economics and National Security	75	13.04.2020 AN
12	PDS 32	Weapons of Mass Destruction and its proliferation	75	16.04.2020 AN
13	PDS 33	Economics of Peace and Sociology of Peace	75	18.04.2020 AN
14	PDS 34	Contemporary International Relations	75	21.04.2020 AN
15	PDS 35	Global Environment Security (Elective III )	75	25.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
16	PDS 41	Peace Making, Peace building and Peace Management	75	27.04.2020 FN
17	PDS 42	Peace Research Methodology	75	29.04.2020 FN
18	PDS 43	Science and Technology and Security	75	02.05.2020 FN
19	PDS 44	Area Studies	75	05.05.2020 FN
20	PDS 45	War Reporting and Media (Elective IV)	75	08.05.2020 FN



**M.A. PUBLIC ADMINISTRATION**

Course Code:P28

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1	PPA 11	Principles of Public Administration	75	15.04.2020 AN
2	PPA 12	Administrative Theory	75	17.04.2020 AN
3	PPA 13	Development Administration	75	20.04.2020 AN
4	PPA 14	Public policy Analysis	75	22.04.2020 AN
5	PPA 15	Political Theory (Elective )	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6	PPA 21	Administrative Thinkers	75	24.04.2020 FN
7	PPA 22	Indian Administrative System	75	30.04.2020 FN
8	PPA 23	Public Financial Administration	75	04.05.2020 FN
9	PPA 24	Principles of Management	75	06.05.2020 FN
10	PPA 25	Indian Constitution (Elective II)	75	09.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
11	PPA 31	Comparative Public Administration(U.K. & U.S.A)	75	13.04.2020 AN
12	PPA 32	E- Governance	75	16.04.2020 AN
13	PPA 33	Administrative Law	75	18.04.2020 AN
14	PPA 34	Tribal Administration in India	75	21.04.2020 AN
15	PPA 35	Local Government in India (Elective III)	75	25.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
16	PPA 41	Organisation Theory and Management	75	27.04.2020 FN
17	PPA 42	Management of Human Resources	75	29.04.2020 FN
18	PPA 43	Research Methodology	75	02.05.2020 FN
19	PPA 44	India's Foreign Policy (Elective IV)	75	05.05.2020 FN
20	PPA 45	Social Welfare Administration (or)	75	08.05.2020 FN
21	PPA 46	Dessertation	75	-



**MASTER OF SOCIAL WORK**

Course Code: P05

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	15.04.2020 AN
2.	PSW 12	Social Work Practice with Groups	75	17.04.2020 AN
3.	PSW 13	Social Work Practice with Communities	75	20.04.2020 AN
4.	PSW 14	Psychology	75	22.04.2020 AN
5.	PSW 15	Sociology (Elective)	75	28.04.2020 AN
<b>PRACTICAL</b>				
6.	<b>PSW 16</b>	<b>Practical – Concurrent Field Work I</b>	<b>60</b>	-
<b>I YEAR (II SEMESTER)</b>				
7.	PSW 21	Research Methodology	75	24.04.2020 FN
8.	PSW 22	Administration of service organizations	75	30.04.2020 FN
9.	PSW 23	Social Policy and Social Legislation	75	04.05.2020 FN
10.	PSW 24	Life Skills for Social Work Practice (Elective)	75	06.05.2020 FN
<b>PRACTICAL</b>				
11.	<b>PSW 25</b>	<b>Practical – Concurrent Field Work II</b>	<b>60</b>	-
<b>II YEAR (III SEMESTER)</b>				
<b>Specialization Paper I (Choose any ONE A or B or C or D)</b>				
12	PSW 31A	Rural Community Development (SP 1)	<b>75</b>	13.04.2020 AN
13.	PSW 31B	Family Social Work (SP 1)	<b>75</b>	13.04.2020 AN
14.	PSW 31C	Human Resource Management (SP 1)	<b>75</b>	13.04.2020 AN
15.	PSW 31D	Medical Social Work (SP 1)	<b>75</b>	13.04.2020 AN
<b>Specialization Paper II (Choose any ONE A or B or C or D)</b>				
16.	PSW 32A	Urban Community Development I (SP 2)	<b>75</b>	16.04.2020 AN
17.	PSW 32B	Social Work with Children (SP 2)	<b>75</b>	16.04.2020 AN
18.	PSW 32C	Labour Legislations and Labour Welfare (SP 2)	<b>75</b>	16.04.2020 AN
19.	PSW 32D	Mental Health and Social Work (SP 2)	<b>75</b>	16.04.2020 AN
20.	PSW 33	Disaster Management (Elective III)	<b>75</b>	18.04.2020 AN
21.	PSW 34	Computer Application in Social Work (Elective IV)	<b>75</b>	21.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>PRACTICAL</b>		
22	PSW 35	Practical - Concurrent Field Work III	60	-
		<b>II YEAR (IV SEMESTER)</b>		
		<b>Specialization Paper III (Choose any ONE A or B or C or D)</b>		
23	PSW 41A	Project Cycle Management (SP 3)	75	29.04.2020 FN
24	PSW 41B	Social Work with Youth (SP 3)	75	29.04.2020 FN
25	PSW 41C	Organizational Behaviour (SP 3)	75	29.04.2020 FN
26	PSW 41D	Psychiatric Social Work (SP 3)	75	29.04.2020 FN
		<b>Specialization Paper IV (Choose any ONE A or B or C or D)</b>		
27	PSW 42A	Strategies for Community Development (SP 4)	75	02.05.2020 FN
28	PSW 42B	Social Work with the Elderly (SP 4)	75	02.05.2020 FN
29	PSW 42C	Union Management Relations (SP 4)	75	02.05.2020 FN
30	PSW 42D	Community Health (SP 4)	75	02.05.2020 FN
31	PSW 43	Research Project	75	-
32	PSW 44	Block Field Work (Compulsory) (Internal)	-	-
		<b>PRACTICAL</b>		
33	PSW 45	Practical - Concurrent Field Work IV	60	-



**M.A. TAMIL**

**Course Code: P06**

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	15.04.2020 AN
2.	PTA 12	அற இலக்கியம்	75	17.04.2020 AN
3.	PTA 13	காப்பியங்கள்	75	20.04.2020 AN
4.	PTA 14	தொல்காப்பியம் எழுத்ததிகாரம் 1	75	22.04.2020 AN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
5.	PTA 15A	தமிழ் பண்பாட்டு வரலாறு	75	28.04.2020 AN
6.	PTA 15B	சமயமும் தமிழிலக்கியமும்	75	28.04.2020 AN
7.	PTA 15C	ஒப்பிலக்கியம்	75	28.04.2020 AN
8.	PTA 15D	இதழியலும் மக்கள் தொடர்பியலும்	75	28.04.2020 AN
		<b>முதல் வருடம் (இரண்டாம் பருவம்)</b>		
9.	PTA 21	இக்கால இலக்கியம் 2	75	24.04.2020 FN
10.	PTA 22	பக்தி இலக்கியங்கள்	75	30.04.2020 FN
11.	PTA 23	எழுத்ததிகாரம் 2	75	04.05.2020 FN
12.	PTA 24	தொல்காப்பியம் சொல்லதிகாரம் 1	75	06.05.2020 FN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
13.	PTA 25A	கோயிற்கலையும் பண்பாடும் ஆட்சியும்	75	11.05.2020 AN
14.	PTA 25B	கம்பர்	75	09.05.2020 FN
15.	PTA 25C	சித்தர் இலக்கியம்	75	09.05.2020 FN
16.	PTA 25D	பொதுமொழியியல்	75	09.05.2020 FN
		<b>இரண்டாம் வருடம் (முன்றாம் பருவம்)</b>		
17.	PTA 31	சங்க இலக்கியம் 1	75	13.04.2020 AN
18.	PTA 32	ஆராய்ச்சி நெறிமுறைகள்	75	16.04.2020 AN
19.	PTA 33	தொல்காப்பியம் சொல்லதிகாரம் 2	75	18.04.2020 AN
20.	PTA 34	தொல்காப்பியம் பொருளதிகாரம் 1	75	21.04.2020 AN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
21.	PTA 35A	அக இலக்கியக் கோட்பாடுகள்	75	25.04.2020 AN
22.	PTA 35B	இளங்கோவடிகள்	75	25.04.2020 AN
23.	PTA 35C	உமறு புலவர்	75	25.04.2020 AN
24.	PTA 35D	அறிவியல் தமிழ்	75	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		இரண்டாம் ஆண்டு (நான்காம் பருவம்)		
25	PTA 41	சங்க இலக்கியம் 2	75	27.04.2020 FN
26	PTA 42	சிற்றிலக்கியம்	75	29.04.2020 FN
27	PTA 43	தொல்காப்பியம் பொருளதிகாரம் 2	75	02.05.2020 FN
		<b>ELECTIVE</b> (Choose any ONE A or B or C or D)		
28	PTA 44A	சங்க காலம்	75	08.05.2020 FN
29	PTA 44B	திருவள்ளுவர்	75	08.05.2020 FN
30	PTA 44C	சைவ சித்தாந்தம்	75	13.05.2020 FN
31	PTA 44D	தமிழுக்கு கண்ணியின் பயன்பாடு	75	08.05.2020 FN
32	PTA 45	ஆய்வேடு (Project)	75	-





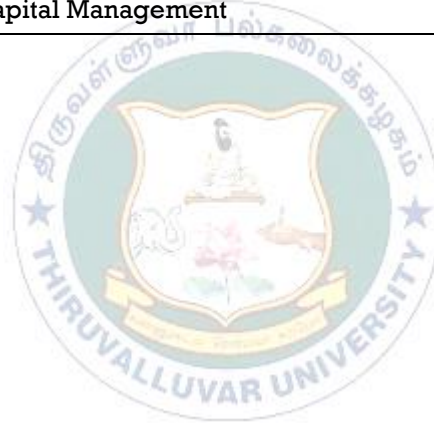
**M.B.A**

Course Code: P07

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	15.04.2020 AN
2.	PBA 12	Applied Operations Research	75	17.04.2020 AN
3.	PBA 13	Organizational Behavior	75	20.04.2020 AN
4.	PBA 14	Accounting for Managers	75	22.04.2020 AN
5.	PBA 15	Managerial Economics	75	28.04.2020 AN
6.	PBA 16	Research Methodology	75	14.05.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PBA 21	Human Resource Management	75	24.04.2020 FN
8.	PBA 22	Marketing Management	75	30.04.2020 FN
9.	PBA 23	Financial Management	75	13.05.2020 FN
10.	PBA 24	Production and Materials Management	75	06.05.2020 FN
<b>ELECTIVE I &amp; II (Choose any TWO A or B or C)</b>				
11.	PBA 25A	Industrial and Labour Relations	75	04.05.2020 FN
12.	PBA 25B	Consumer Behaviour	75	09.05.2020 FN
13.	PBA 25C	Security Analysis and Portfolio Management	75	14.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
14.	PBA 31	Management Information System	75	13.04.2020 AN
15.	PBA 32	Business Communication	75	16.04.2020 AN
16.	PBA 33	Legal Systems in Business	75	18.04.2020 AN
17.	PBA 34	Supply Chain Management	75	25.04.2020 AN
<b>ELECTIVE III (Choose any ONE A or B or C)</b>				
18.	PBA 35A	Training and Development	75	05.05.2020 AN
19.	PBA 35B	Advertising and Sales Promotion	75	05.05.2020 AN
20.	PBA 35C	Financial Services	75	05.05.2020 AN
<b>ELECTIVE IV (Choose any ONE A or B or C)</b>				
21.	PBA 36A	Performance Management	75	08.05.2020 AN
22.	PBA 36B	Retail Management	75	08.05.2020 AN
23.	PBA 36C	Derivatives Management	75	08.05.2020 AN
24.	<b>PBA 37</b>	<b>Project Viva Voce</b>	75	-
<b>II YEAR (IV SEMESTER)</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
25	PBA 41	Entrepreneurial Development	75	21.04.2020 FN
26	PBA 42	Strategic Management	75	23.04.2020 FN
27	PBA 43	Export Management	75	27.04.2020 FN
28	PBA 44	Total Quality Management	75	29.04.2020 FN
		<b>ELECTIVE V</b> <b>(Choose any ONE A or B or C)</b>		
29	PBA 45A	Organisational Development and Change	75	02.05.2020 FN
30	PBA 45B	Sales and Distribution Management	75	02.05.2020 FN
31	PBA 45C	Insurance and Risk Management	75	02.05.2020 FN
		<b>ELECTIVE VI</b> <b>(Choose any ONE A or B or C)</b>		
32	PBA 46A	Strategic Human Resource Management	75	11.05.2020 FN
33	PBA 46B	Brand Management	75	11.05.2020 FN
34	PBA 46C	Working Capital Management	75	11.05.2020 FN







**M.C.A**

Course Code: P08

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	15.04.2020 AN
2.	PCA 12	Fundamentals of Digital Logic and Design	75	17.04.2020 AN
3.	PCA 13	Relational Database Management Systems	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCA 14A	Introduction to Information Technology	75	22.04.2020 AN
5.	PCA 14B	Principles of Programming Languages	75	22.04.2020 AN
6.	PCA 14C	Computer Architecture	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PCA 21	Object Oriented Programming using C++	75	24.04.2020 FN
8.	PCA 22	Data Structures	75	28.04.2020 FN
9.	PCA 23	Computer Graphics	75	30.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCA 24A	Discrete Mathematics	75	04.05.2020 FN
11.	PCA 24B	Resource Management Techniques	75	04.05.2020 AN
12.	PCA 24C	Accounting and Financial Management	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
16.	PCA 31	Design and Analysis of Algorithms	75	13.04.2020 AN
17.	PCA 32	Java Programming	75	16.04.2020 AN
18.	PCA 33	Computer Networks	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
19.	PCA 34A	Object Oriented Analysis and Design	75	09.05.2020 FN
20.	PCA 34B	Multimedia and Animations	75	21.04.2020 AN
21.	PCA 34C	Enterprise Resource Planning	75	21.04.2020 AN
<b>PRACTICAL</b>				
22.	<b>PCA 35</b>	<b>Practical – Computer Networks Lab</b>	60	-
23.	<b>PCA 36</b>	<b>Practical – Windows Programming Lab (using VC++)</b>	60	-



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
24	PCA 37	Practical – Java Programming Lab	60	-
<b>II YEAR (IV SEMESTER)</b>				
25	PCA 41	Operating System	75	27.04.2020 FN
26	PCA 42	Visual Programming	75	29.04.2020 FN
27	PCA 43	Web Technology	75	02.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
28	PCA 44A	Open CL Programming	75	08.05.2020 FN
29	PCA 44B	E-Business	75	08.05.2020 FN
30	PCA 44C	Client / Server Computing	75	08.05.2020 FN
<b>PRACTICAL</b>				
31	PCA 45	Practical – Operating System Lab	60	-
32	PCA 46	Practical – Visual Programming Lab	60	-
33	PCA 47	Practical – Web Technology Lab	60	-
<b>III YEAR (V SEMESTER)</b>				
34	PCA 51	JSP and Servlet Programming	75	23.04.2020 AN
35	PCA 52	C# and .NET Framework	75	09.05.2020 AN
36	PCA 53	Software Engineering	75	11.05.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
37	PCA 54A	Grid Computing	75	13.05.2020 AN
38	PCA 54B	Principles of Compiler Design	75	13.05.2020 AN
39	PCA 54C	Data Warehouse and Mining	75	13.05.2020 AN
<b>PRACTICAL</b>				
40	PCA 55	Practical – C# and .NET Programming Lab	60	-
41	PCA 56	Practical – JSP and Servlet Programming	60	-
42	PCA 57	Practical – Mini Project	60	-
<b>III YEAR (VI SEMESTER)</b>				
43	PCA 61	Project Work and Viva Voce	120	-



**M.COM**

Course Code: P09

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	15.04.2020 AN
2.	PCM 12	Accounting for Managerial Decisions	75	17.04.2020 AN
3.	PCM 13	Global Marketing	75	20.04.2020 AN
4.	PCM 14	Advanced Business Statistics	75	22.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
5.	PCM 15A	Managerial Economics	75	28.04.2020 AN
6.	PCM 15B	Computer Applications in Business	75	28.04.2020 AN
7.	PCM 15C	Insurance and Risk Management	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
8.	PCM 21	Corporate Laws	75	24.04.2020 FN
9.	PCM 22	Human Resource Management	75	30.04.2020 FN
10.	PCM 23	Advanced Accounts	75	04.05.2020 FN
11.	PCM 24	Quantitative Techniques for Business Decisions	75	06.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
12.	PCM 25A	Labour Legislation	75	09.05.2020 FN
13.	PCM 25B	E-Commerce	75	09.05.2020 FN
14.	PCM 25C	Bank Management	75	09.05.2020 FN
<b>II YEAR (III SEMESTER)</b>				
15.	PCM 31	Indirect Taxes	75	13.04.2020 AN
16.	PCM 32	Organizational Behavior	75	16.04.2020 AN
17.	PCM 33	Advanced Cost Accounting	75	18.04.2020 AN
18.	PCM 34	Research Methodology	75	21.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
19.	PCM 35A	Working Capital Management	75	25.04.2020 AN
20.	PCM 35B	Computer and Office Management	75	25.04.2020 AN
21.	PCM 35C	Services Marketing	75	25.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
22.	PCM 41	Direct Taxes	75	27.04.2020 FN
23.	PCM 42	Investment Management	75	29.04.2020 FN
<b>ELECTIVE</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER		MARKS FOR UNI.EXA	DATE & SESSION
		<b>(Choose any ONE A or B or C)</b>			
24	PCM 43A	Business Environment and Policy		75	08.05.2020 FN
25	PCM 43B	Introduction to Information Technology		75	08.05.2020 FN
26	PCM 43C	Sales and Advertising Management		75	08.05.2020 FN
27	PCM 44	Project Development	<b>(Or)</b>	75	02.05.2020 FN
28	PCM 45	Marketing Research		75	05.05.2020 FN
29	<b>PCM 46</b>	<b>Project / Dissertation with Viva Voce</b>		<b>150</b>	-





**M.COM. COMPUTER APPLICATION**  
**(WITH EFFECT FROM 2016 – 2017 ONWARDS)**

Course Code:

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PCMA 11	Marketing Management	75	15.04.2020 AN
2.	PCMA 12	Accounting for Managerial Decisions	75	17.04.2020 AN
3.	PCMA 13	Programming in C++	75	20.04.2020 AN
<b>ELECTIVE I (Choose any ONE A or B)</b>				
4.	PCMA 14A	Advanced Business Statistics	75	28.04.2020 AN
5.	PCMA 14B	Organisational Behaviour	75	28.04.2020 AN
<b>PRACTICAL</b>				
6.	<b>PCMA 15</b>	<b>Programming in C++ Lab</b>	<b>75</b>	-
<b>I YEAR (II SEMESTER)</b>				
7.	PCMA 21	Advanced Cost Accounting	75	24.04.2020 FN
8.	PCMA 22	Investment Management	75	30.04.2020 FN
9.	PCMA 23	Data Base Management System	75	04.05.2020 FN
<b>ELECTIVE II (Choose any ONE A or B)</b>				
10.	PCMA 24A	Resource Management Techniques	75	09.05.2020 FN
11.	PCMA 24B	International Business	75	09.05.2020 FN
<b>PRACTICAL</b>				
12.	<b>PCMA 25</b>	<b>DBMS – Lab</b>	<b>75</b>	-
<b>II YEAR (III SEMESTER)</b>				
13.	PCMA 31	Research Methodology	75	13.04.2020 AN
14.	PCMA 32	Advanced Corporate Accounting	75	16.04.2020 AN
15.	PCMA 33	Visual Basic	75	18.04.2020 AN
<b>ELECTIVE III (Choose any ONE A or B)</b>				
16.	PCMA 34A	Direct Taxes	75	21.04.2020 AN
17.	PCMA 34B	Human Resource Management	75	21.04.2020 AN
<b>PRACTICAL</b>				
18.	<b>PCMA 35</b>	<b>Visual Basic – Lab</b>	<b>75</b>	-
<b>II YEAR (IV SEMESTER)</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
1.	PCMA 41	Indirect Tax	75	27.04.2020 FN
2.	PCMA 42	Practical Banking	75	29.04.2020 FN
3.	PCMA 43	System Analysis and Design	75	02.05.2020 FN
		<b>ELECTIVE IV (Choose any ONE A or B)</b>		
4.	PCMA 44A	Principles and Practice of Insurance	75	05.05.2020 FN
5.	PCMA 44B	Strategic Management	75	05.05.2020 FN
		<b>PRACTICAL</b>		
6.	PCMA 45	Project Work	-	





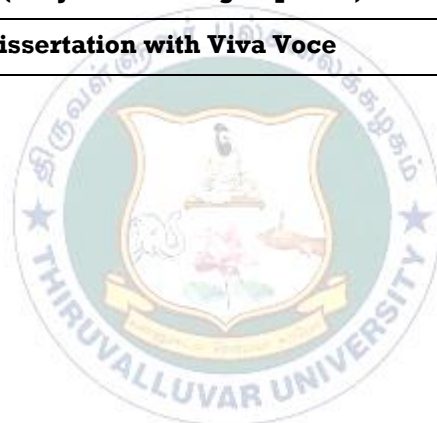
**M.SC. APPLIED MICROBIOLOGY**

Course Code: P10

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	15.04.2020 AN
2.	PAM 12	Food, Agriculture and Environmental Microbiology	75	17.04.2020 AN
3.	PAM 13	Immunotechnology	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PAM 14A	Biofertilizer Technology	75	28.04.2020 AN
5.	PAM 14B	Fundamentals in Biology	75	28.04.2020 AN
6.	PAM 14C	Microbial Biotechnology	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PAM 21	Medical Microbiology	75	24.04.2020 FN
8.	PAM 22	Microbial Physiology and Biomolecules	75	28.04.2020 FN
9.	PAM 23	Bioinformatics and Biostatistics	75	30.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PAM 24A	Haematology and Clinical Techniques	75	04.05.2020 FN
11.	PAM 24B	Genetic Engineering	75	04.05.2020 FN
12.	PAM 24C	Microbial Bionanotechnology	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
15.	PAM 31	Microbial Genetics and Molecular Biology	75	13.04.2020 AN
16.	PAM 32	Microbial Gene Technology	75	16.04.2020 AN
17.	PAM 33	Industrial Biotechnology	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PAM 34A	Biological Techniques	75	21.04.2020 AN
19.	PAM 34B	Herbal Technology	75	23.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
20.	PAM 34C	Vaccine Biotechnology	75	23.04.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
21	PAM 41	Research Methodology	75	27.04.2020 FN
22	PAM 42	Quality Control and Biosafety	75	29.04.2020 FN
		<b>ELECTIVE</b> <b>(Choose any ONE A or B or C)</b>		
23	PAM 43A	Bioremediation	75	02.05.2020 FN
24	PAM 43B	Marine Microbiology	75	02.05.2020 FN
25	PAM 43C	Clinic Microbiology	75	02.05.2020 FN
		<b>PRACTICAL</b>		
26	PAM 44	Practical – (Subject Covering Paper 7, 8 and 9)	60	-
27	PAM 45	Practical – (Subject Covering Paper 10)	60	-
28	PAM 46	Project / Dissertation with Viva Voce	150	-







**M.SC. BIO INFORMATICS**

Course Code: P11

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	15.04.2020 AN
2.	PBI 12	Biochemistry and Bio-Physics	75	17.04.2020 AN
3.	PBI 13	Computer Programming using C	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PBI 14A	Cytogenetics	75	22.04.2020 AN
5.	PBI 14B	Cell Biology	75	22.04.2020 AN
6.	PBI 14C	Bioinstrumentation	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
8.	PBI 21	Genomics and Proteomics	75	24.04.2020 FN
9.	PBI 22	Statistical Bioinformatics	75	28.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBI 23A	Molecular Biology and Biotechnology	75	30.04.2020 FN
11.	PBI 23B	Genetic Engineering	75	13.04.2020 FN
12.	PBI 23C	Relational Database Management Systems	75	29.04.2020 FN
<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	13.04.2020 AN
17.	PBI 32	Advanced Programming in Bio-informatics	75	18.04.2020 AN
18.	PBI 33	Chemoinformatics	75	16.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
19.	PBI 34A	Genetic Algorithm	75	04.05.2020 FN
20.	PBI 34B	Drug Discovery	75	21.04.2020 AN
21.	PBI 34C	Computational Chemistry	75	21.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
22.	PBI 41	Bio Computing	75	23.04.2020 AN
23.	PBI 42	Systems Biology	75	29.04.2020 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)		
24	PBI 43A	Bio-Diversity Informatics	75	02.05.2020 FN
25	PBI 43B	IPR and Biosafety	75	02.05.2020 FN
26	PBI 43C	Protein Engineering	75	02.05.2020 FN
		<b>PRACTICAL</b>		
27	<b>PBI 44</b>	<b>Practical – Molecular Modeling and Programming</b>	<b>60</b>	-
28	<b>PBI 45</b>	<b>Practical – Genomics and Proteomics</b>	<b>60</b>	-
29	<b>PBI 46</b>	<b>Practical – DBMS and Biocomputing</b>	<b>60</b>	-
30	<b>PBI 47</b>	<b>Project Work / Dissertation with Viva Voce</b>	<b>75</b>	-





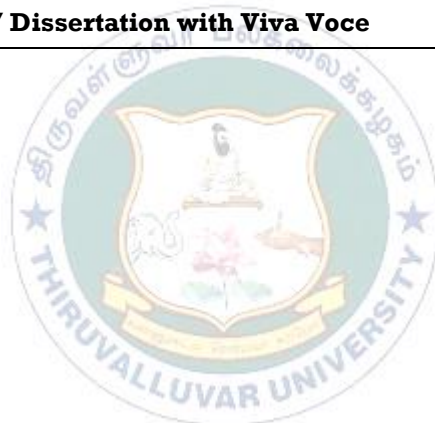
**M.SC. BIOCHEMISTRY**

Course Code: P12

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	15.04.2020 AN
2.	PBC 12	Biomolecules	75	17.04.2020 AN
3.	PBC 13	Human Physiology and Nutrition	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PBC 14A	Biophysical and Bioorganic Chemistry	75	22.04.2020 AN
5.	PBC 14B	Pharmaceutical Biochemistry	75	22.04.2020 AN
6.	PBC 14C	Stem Cell Technology	75	06.05.2020 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PBC 21	Analytical Biochemistry	75	24.04.2020 FN
8.	PBC 22	Advanced Enzymology	75	28.04.2020 FN
9.	PBC 23	Intermediary Metabolism	75	30.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBC 24A	Microbiology	75	04.05.2020 FN
11.	PBC 24B	Proteomics	75	04.05.2020 FN
12.	PBC 24C	Biochemical and Environmental Toxicology	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
15.	PBC 31	Advanced Endocrinology	75	13.04.2020 AN
16.	PBC 32	Research Methodology	75	16.04.2020 AN
17.	PBC 33	Biotechnology	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PBC 34A	Immunology	75	21.04.2020 AN
19.	PBC 34B	Bioinformatics	75	21.04.2020 AN
20.	PBC 34C	Bionanotechnology	75	21.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI. EXA	DATE & SESSION
21	PBC 41	Molecular Biology	75	27.04.2020 FN
22	PBC 42	Advanced Clinical Biochemistry	75	29.04.2020 FN
		<b>ELECTIVE</b> <b>(Choose any ONE A or B or C)</b>		
23	PBC 43A	Plant Biochemistry and Plant Molecular Biology	75	02.05.2020 FN
24	PBC 43B	Herbal Technology	75	02.05.2020 FN
25	PBC 43C	Genetic Engineering	75	02.05.2020 FN
		<b>PRACTICAL</b>		
26	<b>PBC 44</b>	<b>Practical – Biochemical Analysis of Blood, Immunological and Molecular Biology Techniques</b>	<b>60</b>	-
27	<b>PBC 45</b>	<b>Practical – Haematological Methods, Urine Analysis</b>	<b>60</b>	-
28	<b>PBC 46</b>	<b>Project / Dissertation with Viva Voce</b>	<b>150</b>	-





**M.SC. BIOTECHNOLOGY**

Course Code: P13

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	15.04.2020 AN
2.	PBT 12	Microbiology and Microbial Technology	75	17.04.2020 AN
3.	PBT 13	Advanced Biochemistry	75	20.04.2020 AN
4.	PBT 14	Bio Processing Technology (Elective)	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
5.	PBT 21	Biophysics, Bio-statistics and Computer Applications	75	24.04.2020 FN
6.	PBT 22	Plant Molecular Biotechnology	75	28.04.2020 FN
7.	PBT 23	Animal Biotechnology	75	30.04.2020 FN
8.	PBT 24	Bioinformatics (Elective)	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
13.	PBT 31	Recombinant DNA Technology	75	13.04.2020 AN
14.	PBT 32	Immunology and Immunotechnology	75	16.04.2020 AN
15.	PBT 33	Enzyme and Enzyme Technology	75	18.04.2020 AN
16.	PBT 34	Natural Products and Intellectual Property Rights (Elective III)	75	21.04.2020 AN
17.	PBT 35	Vermicomposting Technology (Elective IV)	75	23.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
18.	PBT 41	Research Methodology	75	27.04.2020 FN
19.	PBT 42	Biotechnology, Biosafety and Bioethics (Elective V)	75	29.04.2020 FN
<b>PRACTICAL</b>				
20.	<b>PBT 43</b>	<b>Practical – (Out of Papers 7 and 8)</b>	<b>75</b>	-
21.	<b>PBT 44</b>	<b>Practical – (Out of Paper 9)</b>	<b>75</b>	-
22.	<b>PBT 45</b>	<b>Project / Dissertation with Viva Voce</b>	<b>150</b>	-



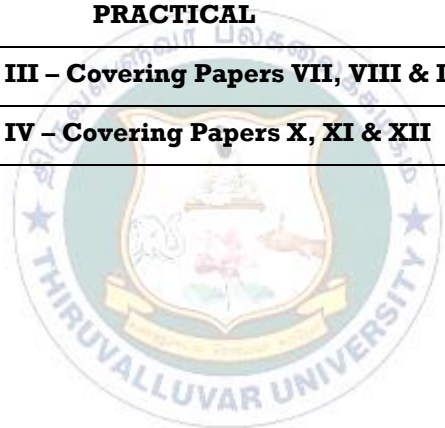
**M.SC. BOTANY**

Course Code: P24

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	15.04.2020 AN
2.	PBO 12	Mycology, Bacteriology, Lichenology and Plant Pathology	75	17.04.2020 AN
3.	PBO 13	Pteridophytes, Gymnosperms and Palaeobotany	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PBO 14A	Seed Technology	75	22.04.2020 AN
5.	PBO 14B	Microbiology	75	22.04.2020 AN
6.	PBO 14C	Pharmacognosy	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PBO 21	Anatomy and Embryology of Angiosperms	75	24.04.2020 FN
8.	PBO 22	Cell and Molecular Biology	75	28.04.2020 FN
9.	PBO 23	Genetics and Plant Breeding	75	30.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PBO 24A	Herbal Botany	75	04.05.2020 FN
11.	PBO 24B	Techniques in Botany	75	04.05.2020 FN
12.	PBO 24C	Industrial Microbiology	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
15.	PBO 31	Taxonomy of Angiosperms Biodiversity and Economic Botany	75	13.04.2020 AN
16.	PBO 32	Biotechnology and Genetic Engineering	75	16.04.2020 AN
17.	PBO 33	Ecology and Toxicology	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PBO 34A	Plant Tissue Culture	75	21.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
19.	PBO 34B	Forestry, Plant Geography and Biodiversity	75	21.04.2020 AN
20.	PBO 34C	Horticulture and Land Scaping	75	21.04.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
21	PBO 41	Plant Physiology	75	27.04.2020 FN
22	PBO 42	Plant Biochemistry and Biophysics	75	29.04.2020 FN
23	PBO 43	Research Methodology	75	02.05.2020 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
24	PBO 44A	Bioinformatics	75	05.05.2020 FN
25	PBO 44B	Wood Technology	75	05.05.2020 FN
26	PBO 44C	Biodiversity and Conservation Biology	75	05.05.2020 FN
		<b>PRACTICAL</b>		
<b>27</b>	<b>PBO 45</b>	<b>Practical III – Covering Papers VII, VIII &amp; IX</b>	<b>60</b>	<b>-</b>
<b>28</b>	<b>PBO 46</b>	<b>Practical IV – Covering Papers X, XI &amp; XII</b>	<b>60</b>	<b>-</b>





**M.SC. CHEMISTRY**

Course Code: P14

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	15.04.2020 AN
2.	PCH 12	Inorganic Chemistry I	75	17.04.2020 AN
3.	PCH 13	Physical Chemistry I	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCH 14A	Polymer Chemistry	75	22.04.2020 AN
5.	PCH 14B	Heterocyclic Chemistry	75	22.04.2020 AN
6.	PCH 14C	Inorganic Photochemistry	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PCH 21	Organic Chemistry II	75	24.04.2020 FN
8.	PCH 22	Inorganic Chemistry II	75	30.04.2020 FN
9.	PCH 23	Physical Chemistry II	75	04.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCH 24A	Green Chemistry	75	06.05.2020 FN
11.	PCH 24B	Material Science	75	06.05.2020 FN
12.	PCH 24C	Applied Electrochemistry	75	06.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
16.	PCH 31	Organic Chemistry III	75	13.04.2020 AN
17.	PCH 32	Inorganic Chemistry III	75	16.04.2020 AN
18.	PCH 33	Physical Chemistry III	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
19.	PCH 34A	Scientific Research Methodology	75	25.04.2020 AN
20.	PCH 34B	Physical Organic Chemistry	75	23.04.2020 AN
21.	PCH 34C	Bioorganic and Medicinal Chemistry	75	23.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
22.	PCH 41	Organic Chemistry IV	75	27.04.2020 FN
23.	PCH 42	Inorganic Chemistry IV	75	29.04.2020 FN





S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
24	PCH 43	Physical Chemistry IV	75	02.05.2020 FN
		<b>ELECTIVE</b> (Choose any ONE A or B or C)		
25	PCH 44A	Environmental Chemistry	75	05.05.2020 FN
26	PCH 44B	Bioinorganic Chemistry	75	05.05.2020 FN
27	PCH 44C	Chemistry of Natural Products	75	05.05.2020 FN
		<b>PRACTICAL</b>		
28	PCH 45	Practical – Organic Chemistry II	60	-
29	PCH 46	Practical – Inorganic Chemistry II	60	-
30	PCH 47	Practical – Physical Chemistry II	60	-





**M.SC. COMPUTER SCIENCE**

Course Code: P15

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	15.04.2020 AN
2.	PCS 12	Computer Architecture and Parallel Processing	75	17.04.2020 AN
3.	PCS 13	Advanced Relational Data Base Management Systems	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PCS 14A	Distributed Operating System	75	22.04.2020 AN
5.	PCS 14B	Object Oriented Analysis and Design	75	28.04.2020 AN
6.	PCS 14C	Principles of Programming Languages	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PCS 21	ASP .NET Programming	75	24.04.2020 FN
8.	PCS 22	Unix Network Programming	75	28.04.2020 FN
9.	PCS 23	Advanced Data Structures and Algorithms	75	30.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PCS 24A	Mobile Communications	75	04.05.2020 FN
11.	PCS 24B	Embedded Systems	75	04.05.2020 FN
12.	PCS 24C	Multimedia and Animation	75	04.05.2020 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	13.04.2020 AN
17.	PCS 32	Internet Programming	75	16.04.2020 AN
18.	PCS 33	Data Warehousing and Mining	75	18.04.2020 AN
19.	PCS 34	Software Testing and Quality Assurance	75	21.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
20.	PCS 35A	Open CL Programming	75	23.04.2020 AN
21.	PCS 35B	Principles of Compiler Design	75	23.04.2020 AN
22.	PCS 35C	Network Security	75	23.04.2020 AN
<b>PRACTICAL</b>				



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
23.	PCS 36	Practical – JSP and Servlet Programming Lab	60	-
24.	PCS 37	Practical – Internet Programming Lab	60	-
25.	PCS 38	Practical – C# Programming Lab	60	-
<b>II YEAR (IV SEMESTER)</b>				
26	PCS 41	Project Work and Viva Voce	120	-





**M.SC. FOODS AND NUTRITION**

Course Code: P18

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	15.04.2020 AN
2.	PFN 12	Advanced Food Science	75	17.04.2020 AN
3.	PFN 13	Essential of Macro Nutrients	75	20.04.2020 AN
4.	PFN 14	Health and Fitness (Elective)	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
5.	PFN 21	Essentials of Micro Nutrients	75	24.04.2020 FN
6.	PFN 22	Nutrition Through Life Cycle	75	28.04.2020 FN
7.	PFN 23	Food Microbiology	75	30.04.2020 FN
8.	PFN 24	Food STDS and Quality Control (Elective)	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
11.	PFN 31	Nutritional Biochemistry	75	13.04.2020 AN
12.	PFN 32	Diet Therapy	75	16.04.2020 AN
13.	PFN 33	Community Nutrition	75	18.04.2020 AN
14.	PFN 34	Nutrition in Emergencies (Elective III)	75	21.04.2020 AN
15.	PFN 35	Functional Foods (Elective IV)	75	23.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
16.	PFN 41	Research Methodology and Applied Statistics	75	27.04.2020 FN
17.	PFN 42	Food Biotechnology (Elective V)	75	29.04.2020 FN
<b>PRACTICAL</b>				
18.	<b>PFN 43</b>	<b>Practical – (Out of Papers VII, VIII and IX)</b>	60	-
19.	<b>PFN 44</b>	<b>Practical – Research Methodology and Applied Statistics</b>	60	-
20.	<b>PFN 45</b>	<b>Project / Dissertation with Viva Voce</b>	150	-



**M.SC. INFORMATION TECHNOLOGY**

Course Code: P19

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	15.04.2020 AN
2.	PIT 12	Object Oriented Programming	75	17.04.2020 AN
3.	PIT 13	Data base Management System	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PIT 14A	Computer Architecture	75	22.04.2020 AN
5.	PIT 14B	Discrete Mathematics	75	22.04.2020 AN
6.	PIT 14C	Operating System	75	25.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PIT 21	Visual Programming	75	24.04.2020 FN
8.	PIT 22	Computer Networks	75	28.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
9.	PIT 23A	Software Engineering	75	30.04.2020 FN
10.	PIT 23B	E-Commerce	75	30.04.2020 FN
11.	PIT 23C	Telecommunication Switching Techniques	75	05.05.2020 FN
<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	13.04.2020 AN
16.	PIT 32	Mobile Computing	75	16.04.2020 AN
17.	PIT 33	Computer Graphics and Multimedia	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PIT 34A	JSP and EJB	75	21.04.2020 AN
19.	PIT 34B	Client Server Computing	75	21.04.2020 AN
20.	PIT 34C	Image Processing	75	21.04.2020 AN
<b>II YEAR (IV SEMESTER)</b>				
21.	PIT 41	Software Project Management	75	27.04.2020 FN
22.	PIT 42	Network Security	75	29.04.2020 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)		
23	PIT 43A	High Speed Networks	75	02.05.2020 FN
24	PIT 43B	Optical and Satellite Communication	75	02.05.2020 FN
25	PIT 43C	Component Technology	75	02.05.2020 FN
		<b>PRACTICAL</b>		
26	<b>PIT 44</b>	<b>Practical – Network Lab</b>	<b>60</b>	-
27	<b>PIT 45</b>	<b>Practical – Internet Programming Lab</b>	<b>60</b>	-
28	<b>PIT 46</b>	<b>Practical – Graphics and Multimedia Lab</b>	<b>60</b>	-
29	<b>PIT 47</b>	<b>Project Work / Dissertation and Viva Voce</b>	<b>75</b>	-





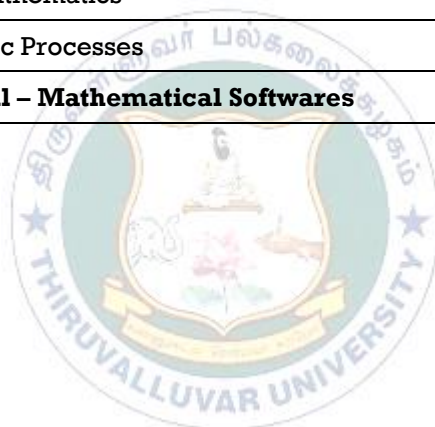
**M.SC. MATHEMATICS**

Course Code: P20

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	15.04.2020 AN
2.	PMA 12	Real Analysis I	75	17.04.2020 AN
3.	PMA 13	Ordinary Differential Equations	75	20.04.2020 AN
4.	PMA 14	Mechanics	75	06.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
5.	PMA 15A	Probability Theory	75	18.04.2020 AN
6.	PMA 15B	Mathematical Programming	75	28.04.2020 AN
7.	PMA 15C	Graph Theory	75	28.04.2020 AN
8.	PMA 15D	Reliability and Queueing Theory	75	28.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
9.	PMA 21	Algebra II	75	24.04.2020 FN
10.	PMA 22	Real Analysis II	75	30.04.2020 FN
11.	PMA 23	Partial Differential Equations	75	04.05.2020 FN
12.	PMA 24	Calculus of Variations and Integral Equations	75	11.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
13.	PMA 25A	Programming in C++ with Practical	75	09.05.2020 FN
14.	PMA 25B	Algebraic Number Theory	75	09.05.2020 FN
15.	PMA 25C	Operations Research	75	09.05.2020 FN
16.	PMA 25D	Elasticity and Plasticity	75	09.05.2020 FN
<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	13.04.2020 AN
19.	PMA 32	Topology	75	16.04.2020 AN
20.	PMA 33	Differential Geometry	75	22.04.2020 AN
21.	PMA 34	Discrete Mathematics	75	23.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
22.	PMA 35A	Tensor Analysis and Relativity Theory	75	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
23.	PMA 35B	Analytic Number Theory	75	25.04.2020 AN
24.	PMA 35C	Fluid Dynamics	75	25.04.2020 AN
25	PMA 35D	Actuarial Mathematics	75	25.04.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
26	PMA 41	Complex Analysis II	75	27.04.2020 FN
27	PMA 42	Functional Analysis	75	29.04.2020 FN
28	PMA 43	Mathematical Statistics	75	02.05.2020 FN
29	PMA 44	Difference Equations	75	05.05.2020 FN
		<b>ELECTIVE (Choose any ONE A or B or C or D)</b>		
30	PMA 45A	Number Theory and Cryptography	75	08.05.2020 FN
31	PMA 45B	Fuzzy Mathematics	75	08.05.2020 FN
32	PMA 45C	Stochastic Processes	75	08.05.2020 FN
<b>33</b>	<b>PMA 45D</b>	<b>Practical – Mathematical Softwares</b>	<b>60</b>	-







**M.SC. PHYSICS**

Course Code: P21

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	15.04.2020 AN
2.	PPH 12	Classical and Statistical Mechanics	75	17.04.2020 AN
3.	PPH 13	Quantum Mechanics I	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PPH 14A	Electronic Devices and Applications	75	27.04.2020 AN
5.	PPH 14B	Electronics Instrumentation	75	22.04.2020 AN
6.	PPH 14C	Electronics Communication Systems	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
7.	PPH 21	Mathematical Physics II	75	24.04.2020 FN
8.	PPH 22	Electromagnetic Theory and Plasma Physics	75	28.04.2020 FN
9.	PPH 23	Quantum Mechanics II	75	30.04.2020 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
10.	PPH 24A	Nano Science	75	04.05.2020 FN
11.	PPH 24B	Fibre Optics	75	04.05.2020 FN
12.	PPH 24C	Non Linear Optics	75	04.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
15.	PPH 31	Spectroscopy	75	16.04.2020 AN
16.	PPH 32	Nuclear and Particle Physics	75	18.04.2020 AN
17.	PPH 33	Microprocessor and Microcontroller	75	23.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
18.	PPH 34A	Crystal Growth and Thin Films	75	25.04.2020 AN
19.	PPH 34B	Advanced Spectroscopy	75	25.04.2020 AN
20.	PPH 34C	Advanced Nuclear Physics	75	25.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>II YEAR (IV SEMESTER)</b>		
21	PPH 41	Materials Science and Laser Physics	75	29.04.2020 FN
22	PPH 42	Condensed Matter Physics	75	02.05.2020 FN
		<b>ELECTIVE (Choose any ONE A or B or C)</b>		
23	PPH 43A	Advanced Microprocessor	75	05.05.2020 FN
24	PPH 43B	C Programming and MATLAB	75	05.05.2020 FN
25	PPH 43C	Numerical Methods and Programming in C	75	05.05.2020 FN
		<b>PRACTICAL</b>		
26	<b>PPH 44</b>	<b>Practical – Advanced General Experiments</b>	<b>60</b>	-
27	<b>PPH 45</b>	<b>Practical – Microprocessor, Microcontroller and C Programming</b>	<b>60</b>	-
28	<b>PPH 46</b>	<b>Project with Viva Voce</b>	-	-





**M.SC. ZOOLOGY**

Course Code: P23

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	15.04.2020 AN
2.	PZO 12	Life and Diversity of Chordates	75	17.04.2020 AN
3.	PZO 13	Cell and Molecular Biology	75	20.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B)</b>				
4.	PZO 14A	Aquaculture and Farm Management (Elective)	75	22.04.2020 AN
5.	PZO 14B	Biostatistics and Bioinformatics (Elective)	75	22.04.2020 AN
<b>I YEAR (II SEMESTER)</b>				
6.	PZO 21	Genetics	75	24.04.2020 FN
7.	PZO 22	Environmental Biology	75	30.04.2020 FN
8.	PZO 23	Biotechnology	75	04.05.2020 FN
<b>ELECTIVE (Choose any ONE A or B)</b>				
9.	PZO 24A	Endocrinology (Elective)	75	06.05.2020 FN
10.	PZO 24B	Biochemistry (Elective)	75	06.05.2020 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	-
<b>II YEAR (III SEMESTER)</b>				
13.	PZO 31	Animal Physiology	75	13.04.2020 AN
14.	PZO 32	Developmental Biology	75	16.04.2020 AN
15.	PZO 33	Immunology	75	18.04.2020 AN
<b>ELECTIVE (Choose any ONE A or B)</b>				
16.	PZO 34A	Fisheries Science (Elective)	75	23.04.2020 AN



S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
17.	PZO 34B	Biophysics (Elective)`	75	23.04.2020 AN
		<b>II YEAR (IV SEMESTER)</b>		
18	PZO 41	Research Methodology	75	27.04.2020 FN
19	PZO 42	Entomology	75	29.04.2020 FN
20	PZO 43	Evolution (Or)	75	02.05.2020 FN
<b>21</b>	<b>PZO 44</b>	<b>Project / Dissertation with Viva Voce</b>	<b>75</b>	-
		<b>ELECTIVE (Choose any ONE A or B)</b>		
22	PZO 45A	Sericulture (Elective)	75	05.05.2020 FN
23	PZO 45B	Microbiology (Elective)	75	08.05.2020 FN
		<b>PRACTICAL</b>		
<b>24</b>	<b>PZO 46</b>	<b>Practical III – Animal Physiology Developmental Biology and Immunology</b>	<b>75</b>	-
<b>25</b>	<b>PZO 47</b>	<b>Practical IV – Research Methodology Evolution and Entomology</b>	<b>75</b>	-
<b>26</b>	<b>PZO 48A</b>	<b>Practical – Sericulture (Elective)</b>	<b>30</b>	-
<b>27</b>	<b>PZO 48B</b>	<b>Practical – Microbiology (Elective)</b>	<b>30</b>	-