SNDT Women's University

Shreemati Nathibai Damodar Thackersey Women's University



AQAR 2020-21

Criterion I

Supporting documents

For

1.2.2- Number of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented during the year is under construction

PROGRAMMES IN WHICH CHOICE BASED CREDIT SYSTEM (CBCS)/ELECTIVE COURSE SYSTEM 1.2.2 INDEX

Sr.No	1.2.2 Number of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented during the year	Page No
	Course system has been implemented during the year	
	Faculty of Humanities	
1	M.A.(Economics)	3-7
2	M.A.(English)	8-12
3	M.A.(Geography)	13-17
4	M.A.(Gujarati)	18-22
5	M.A. (Hindi)	23-27
6	M.A.(History)	28-32
7	M.A.(Non formal Education)	33-37
8	M.A.(Marathi)	38-42
9	M.A.(Political Science)	43-47
10	M.A.(Psychology)	48-53
11	M.A.(Sanskrit)	54-58
12	Master of Social Work (M.S.W.)	59-63
13	M.A.(Sociology)	64-68
	Faculty of Interdisciplinary Studies	
14	M.V.A.(Creative Painting/Portraiture/Mural)	69-73
15	M.Sc.(e-Learning) / MA (e-learning)	74-78
16	M.L.I.Sc.	79-83
17	M.A.(Music)	84-87
	Faculty of Science & Technology	
18	M.Pharm.(Phytopharmacy and Phytomedicine)	88-92
19	M.Sc.(Home Science_Extension & Communication)	93-98
20	M.Sc.(Resource Management & Ergonomics)	99-105
21	M.Sc.(Resource Management & Interior Design	106-111
22	M.Sc.(Human Development)	112-117
23	Bachelor of Computer Application	118-123
24	B.Tech.(Electronics)	124-131
25	B. Tech.(Electronics & Communication)	132-140
26	Master of Computer Application	141-146

S.N.D.T. Women's University

1, Nathibai Thackersey Road, New Marine Lines, Churchgate, MUMBAI - 400 020.

Phone : + 91 22 2203 1879 Fax : + 91 22 2201 6226



A- Grade (CGPA 3.08)

श्रीमती ना. दा. ठाकरसी महिला विद्यापीठ

१, नाथीबाई ठाकरसी मार्ग, न्यु मरिन लाईन, चर्चगेट, मुंबई - ४०० ०२०.

Telegram : UNIWOMEN Website : sndt.ac.in

1.2.2 Number of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented during the year

S. No.	Progra mme Code	Programme name	Year of Introd uction	Status of implemet ation of CBCS / elective course system (Yes/No)	Year of imple metati on of CBCS / electiv e course syste m	Year of revision (if any)	If revision has been carried out in the syllabus during the year, Percentage of content added or replaced
1	1106	M.A.(Economics)	1972	yes	2013	2020	65
2	1101	M.A.(English)	1979	ves	2013	2020	70
3	1107	M.A.(Geography)	1986	yes	2013	2020	75
4	1102	M.A.(Gujarati)	1979	yes	2013	2020	75
5	1103	M.A. (Hindi)	1972	ves	2013	2020	70
6	1108	M.A.(History)	1985	ves	2013	2020	70
7	1016	M.A.(Non formal Education)	2016	yes	2013	2020	60
8	1104	M.A.(Marathi)	1972	yes	2013	2020	75
9	1109	M.A.(Political Science)	1986	yes	2013	2020	75
10	1110	M.A.(Psychology)	1984	yes	2013	2020	75
11	1105	M.A.(Sanskrit)	1984	yes	2013	2020	70
12	73	Master of Social Work	2004	yes	2013	2020	60
13	1111	M.A.(Sociology)	1970	yes	2013	2020	70
14	10701	M.V.A.(Creative Painting)	2008	No	2013	2020	25
	10702	M.V.A.(Portraiture)	2008	No	2013	2020	25
	10703	M.V.A.(Mural)	2008	No	2013	2020	25
15	142 /	M.Sc.(e-Learning) / MA (e-	2013	Yes	2013	2020	60
16	112	M.L.I.Sc.	1978	Yes	2013	2020	70
17	1113	M.A.(Music)	1973	Yes	2013	2020	70
18	16	M.Pharm.(Phytopharmacy	2005	Yes	2013	2020	70
19	1511	M.Sc.(H.Sc. Extension and	1982	Yes	2013	2020	70
20	1519	M.Sc.(Resource Management		Yes	2014	2020	75
21	1520	M.Sc.(Resource Management	1982	Yes	2014	2020	75
22	62	PG Diploma In (Environment	1998	Yes	NA	2020	50
23	94	PG Diploma in (Hospitality	1995	Yes	NA	2020	50
24	1513	M.Sc.(Human Devlopment)	1963	Yes	2014	2020	75
25	59	Bachelor of Computer	1986	Yes	2015	2020	75
26	5702	B.Tech.in Electronics	1997	Yes	2015	2020	75
27	5703	B. Tech.in Electronics &	1997	Yes	2015	2020	75
28	19	Master of Computer Science	1986	Yes	2013	2020	75
29	126	B com (AFI)	2013	Yes	2013	2020	70

Share

Registrat (Addi, Charge) SNDT Women's University Mumbal - 20.



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Economics(M.A. Economics) (Credits System)

> (Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Economics" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 15/11/2021 14:53:29 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Arts in Economics Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. Economics	Semester
2	Part II	Part II-M.A. Economics	Semester

The Master of Arts in Economics is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi

Program Part: Part I-M.A. Economics Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Economics - Sem I are classified into following groups:

Separat Select m		
Papers:		
	106501	Microeconomics-I
	106502	Economics of Growth and Development -I
	106503	Public Economics
Select m	te Passing Hea ninimum 1 pape naximum 1 pap	
i apoio.	106601	Industrial Economics
	106602	Environmental Economics
Separat Select m	• •	
Papers:		
	106701	Demography
	106702	Mathematical Economics

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Economics - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
	206501	Microeconomics-II		
	206502	Economics of Growth and Development -II		
	206503	Research Methodology		
Separate Select min	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
	206601	Agricultural Economics		
	206602	Statistics for Economics		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	206701	Banking & Financial System		
	206702	Econometrics		

Program Part: Part II-M.A. Economics Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Economics - Sem III are classified into following groups:

Papers:				
306501	Macroeconomics-I			
306502	Indian Economy-I			
306503	History of Economic Thought			
306601	Research Component-I (Writing Research Proposal and Review of Literature)			
306602	Rural Development			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
306701	Research Component-II (Dissertation and Viva Voce)			
306702	Economy of Maharashtra			

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Economics - Sem IV are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
406501	Macroeconomics-II		
406502	Indian Economy-II		
406503	International Economics		
Separate Passing Select minimum 1	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)		
406601	Internship Component-I		
406602			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
406701	Internship Component-II		
406702	Gender and Economic De	velopment	



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Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in English(M.A. English) (Credits System)

(Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in English" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 16/11/2021 16:30:58 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Arts in English Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I M.A. English	Semester
2	Part II	Part II M.A. English	Semester

The Master of Arts in English is available in following medium of instruction/s:

1. English

Program Part: Part I M.A. English Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. English - Sem I are classified into following groups:

1.Compulsory Group (Mi Separate Passing Head Select minimum 3 paper Select maximum 3 paper	(s)			
Papers:				
101501	Modern Critical Theory			
101502	Genre Paper : Drama			
101503	Adaptations of Shakespeare in Cinema			
2.Elective Group I (Min F Separate Passing Head Select minimum 1 paper Select maximum 1 paper Papers:	(s)			
101601	Critical theories from the Global South			
101602	Modern Feminist Theory and Criticism			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
101701	Representation of Women in Dramatic Texts			
101702	Modern Drama in India			

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. English - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)					
Papers:					
201501	Genre Paper :Novel				
201502	Genre Paper :Poetry				
201503	Research Methodology				
Separate Passing Head Select minimum 1 paper	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:					
201601	The Modernist and the Post-Modernist Novel				
201602	Novels from the Global South				
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)					
Papers:					
201701	Epics and the Long Poems from the Classical to the Modern.				
201702	The Bhakti Tradition and twentieth Century Indian Poetry				

Program Part: Part II M.A. English Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II M.A. English - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s) Papers: Theories of Language Acquisition and Learning and Approaches to Syllabus Design 301501 301502 Language Teaching Skills and Issues in Language Testing 301503 Understanding Alternative Marginalities 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 301601 Research Component 301602 Translation Studies: Theory and Practice 3.Elective Group II (Min Papers: 1. Max Papers: 1. Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 301701 **Research Paper II** 301702 Introduction to Digital Humanities

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II M.A. English - Sem IV are classified into following groups:

```
1.Compulsory Gorup (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
          401501
                         Internship
          401502
                         Internship
          401503
                         Film adaptations of Novels
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          401601
                         Post-Colonial Theory and Practice
          401602
                         Literatures of Diaspora: Theory and Practice
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          401701
                         Post-Colonial Voices
          401702
                         Indian Literary Diaspora
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Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Masters Of Arts in Geography(M.A. Geography) (Credits System)

> (Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Masters Of Arts in Geography" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 11:06:35 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Masters Of Arts in Geography Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. Geography	Semester
2	Part II	Part II-M.A. Geography	Semester

The Masters Of Arts in Geography is available in following medium of instruction/s:

1. English

2. Marathi

Program Part: Part I-M.A. Geography Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Geography - Sem I are classified into following groups:

r			
Separat Select m			
Papers:			
	107501	Geomorphology	
	107502	Climatology	
	107503	Practicals in Physical Geography	
Select m	te Passing Hea hinimum 1 pape haximum 1 pap		
	107601	Economic Geography	
	107602	Social and Cultural Geography	
Separat Select m	• •		
Papers:			
	107701	Population Geography	
	107702	Geography and International Relations	

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Geography - Sem II are classified into following groups:

```
1.Compulsory Group (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
          207501
                         Research Methodology
          207502
                        Statistical Techniques in Geography
          207503
                        Practicals in Human Geography
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          207601
                         Gender Geography
          207602
                        Geography of Soils
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          207701
                         Geography of Environment
          207702
                        Geography of Maharashtra
```

Program Part: Part II-M.A. Geography Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Geography - Sem III are classified into following groups:

J.					
	1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
	Papers:				
	307501	Regional Geography of India			
	307502	Geography of Rural Development			
	307503	Advanced Cartography (Practical)			
	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
	Papers: 307601	Research Component (Writing Research Proposal and Review of Literature)			
	307602	Principles of Regional Planning			
	3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
	Papers:				
	307701	Research Component (Dissertation and Viva Voce)			
	307702	Tourism Geography			

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Geography - Sem IV are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s)			
· · ·	Select maximum 3 paper(s)		
Papers:			
407501	Urban Geography		
407502	Agriculture Geography		
407503	Practicals in Remote Sensing		
Separate Passing Head Select minimum 1 paper Select maximum 1 paper	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)		
Papers:			
407601	Internship Component		
407602	Geography of Health		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
407701	Internship Component		
407702	Geography of Resources		



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Gujarati(M.A. Gujarati) (Credits System)

(Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Gujarati" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 10:57:16 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Arts in Gujarati Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I M.A. Gujarati	Semester
2	Part II	Part II M.A. Gujarati	Semester

The Master of Arts in Gujarati is available in following medium of instruction/s:

1. Gujarati

Program Part: Part I M.A. Gujarati Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Gujarati - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
102501	Madhyakalin Sahitya ane Kritiono Abhayas			
102502	Bhasha Vigyan			
102503	Arvachin Gadh ane Pradhukrrutiono Abhayas			
Separate Passing Head: Select minimum 1 paper(Select maximum 1 paper)	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:				
102601	Loksahitya			
102602	Prashist sahitya ane krutiono Abhayas			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
102701	Bhartiya Sahitya			
102702	Sahitya ane samuha Madhayamo			

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Gujarati - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
202501	Arwachin Sahitya Swaroop Ane Krutiono Abhyas		
202502	Kavyashstra		
202503	Sanshodhan Shastra		
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
202601	Nariwad Ane Gujarati Nariwadi Sahitya		
202602	Anuwad Vidhnayan		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
202701	Gandhi Vichar Ane Sahitya		
202702	Natak Ane Rangmach		

Program Part: Part II M.A. Gujarati Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00 The papers for Part II M.A. Gujarati - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s) Papers: 302501 Aadhunik ane Anuadhunik Sahitya 302502 Paschatya Sahitya Momansa 302503 EK Sarjakno Abhyaas (Gujarati Suresh Joshi) 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 302601 Sanshodhan - Research Component 302602 Sahitya ane Samjshashtra 3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 302701 Sanshodhan - Research Dissertation 302702 Lekhan Kaushal ane Proof Reading (C.B.C.S)

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

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The papers for Part II M.A. Gujarati - Sem IV are classified into following groups:
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1.Compulsory Gorup (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
          402501
                         402501
          402502
                         402502
          402503
                         402503
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          402601
                         402601
          402602
                         402602
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          402701
                         402701
          402702
                         402702
```



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Hindi(M.A. Hindi)

(Credits System)

(Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Hindi" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 11:01:08 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Arts in Hindi Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I M.A. Hindi	Semester
2	Part II	Part II M.A. Hindi	Semester

The Master of Arts in Hindi is available in following medium of instruction/s:

1. Hindi

Program Part: Part I M.A. Hindi Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Hindi - Sem I are classified into following groups:

۰.	-			
	1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
	Papers:			
	103501 103502 103503	Hindi Sahitya ka Itihas Bhag - I Bhasha Vigyan Madhyakalin Kavya		
	2.Elective Group I (Min Pa Separate Passing Head: Select minimum 1 paper(s Select maximum 1 paper(No, Max. Marks: 100) s)		
	Papers:			
	103601 103602	Hindi Sahitya mei Dalit Lekhan Prayojanmulak Hindi		
	3.Elective Group II (Min P Separate Passing Head: Select minimum 1 paper(s Select maximum 1 paper(Papers:	No, Max. Marks: 100) s)		
	103701	Hindi natak aur Rangmunch		
	103701	Hindi Patrakarita		
	103/02			

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Hindi - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
	203501	Hindi Sahitya Ka Eitihas (Bhag – II)	
	203502	Kavyashstra	
	203503	Anusandhan Pravidhi Avam Prakriya	
Separate I Select mini			
	203601	Hinditar Bhartiya Sahitya	
	203602	Anuwad:- Kala Avam Taknik	
Separate I Select mini			
Papers:			
	203701	Dharavahik Lekhan	
	203702	Rachanatmak Lekhan	

Program Part: Part II M.A. Hindi Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00 The papers for Part II M.A. Hindi - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s) Papers: 303501 Aadhunik Hindi Gadya 303502 Alochana Aur Alochak 303503 Hindi Ka Aatmakatha Sahitya 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 303601 **Research Component** 303602 Janasanchar Madhyam 3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 303701 **Research Component** 303702 Cinema Aur Hindi Sahitya (C.B.C.S)

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II M.A. Hindi - Sem IV are classified into following groups:

```
1.Compulsory Gorup (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
          403501
                         403501
                         403502
          403502
          403503
                         403503
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          403601
                         403601
          403602
                         403602
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          403701
                         403701
          403702
                         403702
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Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts In History(M.A. History) (Credits System)

(Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts In History" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 11:20:42 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Arts In History Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. History	Semester
2	Part II	Part II-M.A. History	Semester

The Master of Arts In History is available in following medium of instruction/s:

- 1. English
- 2. Hindi
- 3. Marathi

Program Part: Part I-M.A. History Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. History - Sem I are classified into following groups:

		,	
Separate Select m	1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)		
Papers:			
	108501	Historiography-1: Philosophy and Approaches	
	108502	Economic History of India till 8th Century	
	108503	Socio-Cultural History of India till 8th Century	
Select m	e Passing Hea inimum 1 pape aximum 1 pap		
· ·	108601	Maharashtra in the 19th Century	
	108602	Urban History of Mumbai (1853-1947)	
Separate Select m			
Papers:			
	108701	Popular Culture in Modern India (1757-1947)	
	108702	Social Movements in India (1850-1982)	

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. History - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
2	208501	Historiography-2 : Methods and Theories	
2	208502	History of Contemporary World (1946-2010)	
2	208503	Research Methodology	
Separate Pa Select minim	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)		
Papers:			
2	208601	Ancient Civilizations of the World	
2	208602	History of Science and Technology in India	
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
2	208701	Dimensions of World Heritage: Conservation and Preservation	
2	208702	Gender in Modern Indian History	

Program Part: Part II-M.A. History Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00 The papers for Part II-M.A. History - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 500) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
	308501	History of Contemporary India (1947-1984)	
	308502	Economic History of Medieval India (9th century to 18th century)	
	308503	Socio-Cultural History of Medieval India (9th century to 18th century)	
Separate F Select mini	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)		
Papers:			
	308601 308602	Research Component (Writing Research Proposal and Review of Literature) Socio-Cultural History of the Marathas (1600 C. E1818 C. E.)	
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
	308701	Research Component (Dissertation and Viva Voce)	
	308702	Seminal Texts in History	

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

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The papers for Part II-M.A. History - Sem IV are classified into following groups:
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1.Compulsory Gorup (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
           408501
                         Women's History: Theory, Historiography and Practice
           408502
                         Economic History of India (1764 C.E. -1947 C.E.)
           408503
                         Socio-Cultural History of India (1764 C.E. -1947 C.E.)
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
           408601
                         Internship-I
           408602
                         History of Public Health and Medicine in Modern India
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
           408701
                         Internship-II
           408702
                         History of Sports
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Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Non-Formal Education & Development(M.A. Non-Formal Education & Development)

(Credits System)

(Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Non-Formal Education & Development" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 11:14:32 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part L-M.A. Non- Formal Education and Development	Semester
2	Part II	Part II-M.A. Non- Formal Education and Development	Semester

The Master of Arts in Non-Formal Education & Development Consists of following 2 program part(s):

The Master of Arts in Non-Formal Education & Development is available in following medium of instruction/s:

- 1. English
- 2. Hindi
- 3. Marathi
Program Part: Part I-M.A. Non-Formal Education and Development Separate Passing Head: No,

Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Non-Formal Education and Development - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
116501	Community Organization &	Development		
116502	Introduction to Lifelong lear	ning		
116503	Fieldwork			
Separate Passing Select minimum 1	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
116601	Basic Foundation in Sociolo	av & Psychology		
116602				
Papers:				
116701	Initiative and skills in Non-fo	rmal Education & Adult Education		
116702	Historical Perspective of Ad	ult Education India		

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Non-Formal Education and Development - Sem II are classified into following groups:

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1.Compulsory Group (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
          216501
                         Management of Continuing Education Programmes
          216502
                         Research Methods and Evaluation Strategies
          216503
                         Fieldwork
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          216601
                         Social Entrepreneurship
          216602
                         Gerontology: Interdisciplinary Perspective
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
                         Participatory and Interactive Training Methods
          216701
          216702
                         Extension & Development
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Program Part: Part II-M.A. Non-Formal Education and Development Separate Passing Head: No,

Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Non-Formal Education and Development - Sem III are classified into following groups:

۰.					
	1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
	Papers:				
	316502	Curriculum & Material Development for Non-Formal Education			
	316503	Fieldwork			
	316501	Communication and Mass Media			
	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
	Papers:				
	316601	Research Component (Writing Research Proposal & Review of Literature)			
	316602	Social Development Policy & Planning			
	Papers:				
	316701	Population Dynamics			
	316702	Rural Development			

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Non-Formal Education and Development - Sem IV are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
416501	Corporate Social Responsibility		
416502	Women and gender		
416503	Research project (dissertation)		
2.Elective Group I (Min Pa Separate Passing Head: Select minimum 1 paper(Select maximum 1 paper(Papers:	No, Max. Marks: 100) s)		
416601	Internship Component		
416602	Management & Administration of NGOs		
3.Elective Group II (Min P Separate Passing Head: Select minimum 1 paper(Select maximum 1 paper(No, Max. Marks: 100) s)		
Papers:			
416701	Internship Component		
416702	Human Rights		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master Of Arts in Marathi(M.A. Marathi) (Credits System)

(Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master Of Arts in Marathi" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 10:59:17 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India) Registrar

The Master Of Arts in Marathi Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I M.A. Marathi	Semester
2	Part II	Part II M.A. Marath	Semester

The Master Of Arts in Marathi is available in following medium of instruction/s:

1. Marathi

Program Part: Part I M.A. Marathi Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Marathi - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
104501	sahityavichar -I			
104502	Bhasha Vigyan			
104503	Adbhunik Marathi Vangmayachya Etihas			
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers:				
104601	Marathi Loksahitya			
104602	Marathi Lalita Gadya			
104701	Marathi Stree Sahitya			
104702	Sarjanshil Lekhan			

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Marathi - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
	204501	Sahityavichar –II		
	204502	Sanshodhanshastra		
	204503	Adbhunik Marathi Vangmayacha Etihas (Kathatma Sahitya)		
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	204601	Marathi Vaicharik Sahitya		
	204602	Bhashantrit Sahitya		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	204701	Streevad Ani Streecadi Samiksha		
	204702	Sahityache Adhypan		

Program Part: Part II M.A. Marath Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00 The papers for Part II M.A. Marath - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
304501	Sahityasameeksha		
304502	MarathicheAitihasikBhashashastra		
304503	Adhunik Marathi Vangmayachaltihas (Kavita v Natak)		
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers: 304601	Sanshodhan		
304602			
	MadhyamantarPrakriya		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
304701	Sanshodhan		
304702	VishishtLekhakachaAbhyas (Madhyyugeen / Arvacheen)		

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

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The papers for Part II M.A. Marath - Sem IV are classified into following groups:
```

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
	404501	SahityatilSampradaya		
	404502	SamajikBhashavidnyan		
	404503	Swatantryottar Marathi SahityatilPravah (1950 – 2000)		
Separate Select min	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers:			
	404601	Internship		
	404602	Upayojit Marathi		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	404701	Internship		
	404702	AmbedkarvadiSahitya		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Political Science (CBCS)(M.A. Political Science (CBCS))

(Credits System)

(Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Political Science (CBCS)" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 16/11/2021 14:45:02 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

The Master of Arts in Political Science (CBCS) Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. Political Science (CBCS)	Semester
2	Part II	Part II-M.A. Political Science (CBCS)	Semester

The Master of Arts in Political Science (CBCS) is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi

Program Part: Part I-M.A. Political Science (CBCS) Separate Passing Head: No, Min: 0, Max: 1000,

Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Political Science (CBCS) - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)		
Papers:		
109	501	Classical Traditions in Political Thought
109	502	Indian Constitution & Political Institutions
109	503	Administrative Theory
Separate Pass Select minimum Select maximum	ing Head: I n 1 paper(s	No, Max. Marks: 100))
•	CO4	la dina A daninintantina
		Indian Administration
109	602	Public Policy: Theories and Process
Separate Pass Select minimum	ing Head: I n 1 paper(s	No, Max. Marks: 100)
Papers:		
109	701	Gandhi: Non Violence & Satyagraha
109	702	Development Administration
	Separate Pass Select minimum Select maximum Papers: 109 109 2.Elective Grou Separate Pass Select minimum Select maximum Papers: 109 3.Elective Grou Separate Pass Select minimum Select maximum Papers: 109	Separate Passing Head: I Select minimum 3 paper(s Select maximum 3 paper(s Papers: 109501 109502 109503 2.Elective Group I (Min Pa Separate Passing Head: I Select minimum 1 paper(s Select maximum 1 paper(s Separate Passing Head: I Separate Passing Head: I Select minimum 1 paper(s Select maximum 1 paper(s

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Political Science (CBCS) - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
	209501	Modern Political Thought & Theory	
	209502	Politics & Society in India	
	209503	Research Methodology	
Separate Select mir	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)		
Papers:			
	209601	Modern Indian Political Thought	
	209602	Parties and Party System in India	
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
	209701	Political Process in Maharashtra	
	209702	Local Governance and Politics	

Program Part: Part II-M.A. Political Science (CBCS) Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Political Science (CBCS) - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
	309501	Theoretical Aspects of International Relations	
	309502	Comparative Politics	
	309503	Research Project	
Separate Select min Select max			
Papers:	200601	Social Movements in India	
	309601		
	309602	Key Concepts in Political Philosophy	
Separate Select min			
Papers:			
	309701	Human Rights	
	309702	Peace and Conflict Studies	

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Political Science (CBCS) - Sem IV are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
	409501	Research Project		
	409502	Internship		
	409503	Internship		
Separate F Select mini Select max				
Papers:	409601	India and the World		
	409602	International Organizations		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	409701	Gender Studies		
	409702	Issues in World Politics		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Psychology(M.A. Psychology) (Credits System)

> (Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Psychology" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 16/11/2021 16:25:18 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

The Master of Arts in Psychology Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. Psychology	Semester
2	Part II	Part II-M.A. Psychology	Semester

The Master of Arts in Psychology is available in following medium of instruction/s:

1. English

2. Marathi

Program Part: Part I-M.A. Psychology Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Psychology - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 4, Max Papers: 4, Separate Passing Head: No, Max. Marks: 400) Select minimum 4 paper(s) Select maximum 4 paper(s)				
Papers:	(-)			
110501	Cognitive Processes			
110502	Research Methodology			
110503	Psychological Testing			
110504	Psychological Testing Practical			
2.Elective Group I (Min F Separate Passing Head Select minimum 1 paper Select maximum 1 paper	No, Max. Marks: 100) (s)			
Papers:				
110701	Theories of Personality			

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Psychology - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 4, Max Papers: 4, Separate Passing Head: No, Max. Marks: 400) Select minimum 4 paper(s) Select maximum 4 paper(s)					
Papers:					
2105	501	Neurocognition			
2105	02	Application of Statistics in Psychology			
2105	603	Applied Social Psychology			
2105	604	Psychological practical-Experiments			
Separate Passir Select minimum	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:					
2107	'01	Positive psychology			

Program Part: Part II-M.A. Psychology Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Psychology - Sem III are classified into following groups:

```
    1.Specialization (Min Subgroups: 1, Max SubGroups: 1,
Separate Passing Head: No, Max. Marks: 500)
    Select minimum 1 SubGroup(s)
    SubGroups:
    1.Clinical Psychology (Min Papers: 5, Max Papers: 5,
Separate Passing Head: No, Max. Marks: 500)
    Select minimum 5 paper(s)
    Select maximum 5 paper(s)
    Papers:
```

310511	Psycho Pathology Adult and Geriatric
310512	Psycho Diagnostics Cognitive functions
310513	Psycho Diagnostics Personality and emotions
310514	Orientation to Practicum in Clinical Psychology
310515	Research proposal
Papers:	
310531	Psychology of Adjustment (elective)
310532	Assessment in Counseling Psychology
310533	Intervention Strategies
310534	Orientation to Practicum in Counselling Psychology
310535	Research proposal
Papers:	
310521	Organizational Behavior and Consumer Behavior
310522	Human Resource Processes and Industrial Relations
310523	Talent Management and Competency Mapping
310524	Orientation to Practicum in Industrial Psychology
310525	Research proposal

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Psychology - Sem IV are classified into following groups:

•			
Separate Select min		ad: No, Max. M oGroup(s)	Max SubGroups: 1, Iarks: 500)
SubGroup	s:		
	Separate F Select mini Select max		
	Papers:		
		410511	Psychopathology Child and Adolescent
		410512	Psychotherapy and Counselling
		410513	Field based practicum
		410514	Internship
		410515	Research project/dissertation
	Separate F Select mini		
	i apers.	410531	Orientation to Special Areas in Counseling
		410532	Counseling approaches
		410533	Field based practicum
		410534	Internship
		410535	Research project/dissertation
	Separate F Select mini	Psychology (N	lin Papers: 5, Max Papers: 5, No, Max. Marks: 500) s)
	Papers:		
		410521	Organizational Development and Change Management
		410522	Employee and Workplace Counselling(elective)
		410523	Field based practicum
		410524	Internship
		410525	Research project/dissertation



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Arts in Sanskrit(M.A. Sanskrit) (Credits System)

(Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Sanskrit" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 11:03:56 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

The Master of Arts in Sanskrit Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I M.A. Sanskrit	Semester
2	Part II	Part II M.A. Sanskrit	Semester

The Master of Arts in Sanskrit is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi
- 5. Sanskrit

Program Part: Part I M.A. Sanskrit Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Sanskrit - Sem I are classified into following groups:

	ssing Head: I Im 3 paper(s	,
Papers:		
10	5501	Contemporary Sanskrit Poetry
10	5502	Vedic Literature
10	5503	Introduction to Sankhya Philosophy
	sing Head: I Im 1 paper(s	
	5601	Dasharupaka (Prakash 1-4)
10	5602	Poetics- Theories of Poetics
Separate Pas Select minimu Select maxim	sing Head: Im 1 paper(s	
Papers:	5704	Deshuwanaham and Chakan Canalysit
	5701	Raghuvansham and Spoken Sanskrit
10)5702	Dharmashastra and Nitishastra- Apastamb Dharmasutra

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I M.A. Sanskrit - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
205501	Bana'sKadambari (Shuknasopadesh- text)			
205502	Nirukta of Yaska			
205503	Research Methodology			
2.Elective Group I (Min Pa Separate Passing Head: Select minimum 1 paper(Select maximum 1 paper(No, Max. Marks: 100) s)			
Papers:				
205601	Introduction to Yoga Philosophy- PatanjalYogadarshan			
205602	Rajashekhara'sKavyamimansa			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
205701	Ramayana & Indian culture			
205702	Yajnavalkyasmriti			

Program Part: Part II M.A. Sanskrit Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II M.A. Sanskrit - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
305501	Sanskrit Bhashashastra			
305502	Mrichchhakatikam of Shudrak			
305503	Introduction to Vedanta PhilosophyVedantasara of Sadanand			
Separate Passing H Select minimum 1 pa	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:				
305601	Research - I (Writing Research Proposal & Review Literature)			
305602	Meghdootam of Kalidasa (Poorvamegha)			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
305701	Research - II (Dissertation & Viva Voce)			
305702	Meghdootam of Kalidasa (Uttarmegha)			

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

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The papers for Part II M.A. Sanskrit - Sem IV are classified into following groups:
```

Separate I Select mini	1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:				
	405501	Naishadhiyacharitam of Harsha (Pratham Sarg)		
	405502	Mahabharat & Indian Culture		
	405503	Naatyashastra of Bharata (Adhyaya-II & VI)		
Separate I Select mini		,		
	405602	Uttarramcharitam of Bhavabhuti		
	405601	Internship - I		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	405701	Internship - II		
	405702	Shishupalvadham of Magha		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Master of Social Work(M.S.W.)

(Credits System)

(Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Social Work" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 17/11/2021 11:08:30 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

The Master of Social Work Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.S.W.	Semester
2	Part II	Part II-M.S.W.	Semester

The Master of Social Work is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi

Program Part: Part I-M.S.W. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.S.W. - Sem I are classified into following groups:

Separate I Select mini		
Papers:		
	1051	Historical and Contemporary Ideologies of social work
	1052	Working with Individuals, Families and Groups
	1053	Fieldwork
Separate I Select mini		
	1061	Basics in Sociology and Psychology
	1062	Contemporary Issues in Social Work
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers:		
	1071	Basics in Indian Economy and Political Science
	1072	Community Health: A Social Work Perspective

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.S.W. - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
2051	Working with Communities and Social Action			
2052	Social Work Research			
2053	Field Work			
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers: 2061	Field Work			
2062	Gerontology: Interdisciplinary Perspective			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
2071	Program Planning and Integrated Social Work Practice			
2072	Social Entrepreneurship			

Program Part: Part II-M.S.W. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.S.W. - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
3051	Social Development, Policy and Planning		
3052	Research Component (Writing Research Proposal & Review of Literature)		
3053	Field Work		
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
3061	Field Work		
3062	Population Dynamics		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
3071	Management of Development and Welfare Org. and Corporate Social Responsibility		
3072	Social Work Intervention in Unorganized sector		

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.S.W. - Sem IV are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)			
Papers:			
4051	Child Rights Law and Social Work		
4052	Research Project (Dissertation and Viva Voce)		
4053	Internship		
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers:			
4062	Human Rights and Social Work		
4061	Internship		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
Papers:			
4071	Counseling		
4072	Women and Gender Development		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Humanity

Masters of Arts in Sociology(M.A. Sociology) (Credits System)

> (Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Masters of Arts in Sociology" (Revised 2020 - Regular) under the Faculty of "Faculty of Humanity".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 16/11/2021 14:37:37 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

The Masters of Arts in Sociology Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. Sociology	Semester
2	Part II	Part II-M.A. Sociology	Semester

The Masters of Arts in Sociology is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi

Program Part: Part I-M.A. Sociology Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Sociology - Sem I are classified into following groups:

Separa Select r			
Papers			
	111501	Classical Sociological Traditions	
	111502	Methodology of Social Research	
	111503	Social Anthropology	
Separa Select r	te Passing Hea ninimum 1 pape naximum 1 pap		
r apers.	111601	Education & Society	
	111602	Criminology	
Separa Select r			
Papers:			
	111701	Political Sociology	
	111702	Environment & Society	

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Sociology - Sem II are classified into following groups:

```
1.Compulsory Group (Min Papers: 3, Max Papers: 3,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 3 paper(s)
Select maximum 3 paper(s)
Papers:
           211501
                         Theoretical Perspectives in Sociology
           211502
                         Data Collection & Analytical Procedures
           211503
                         Social Demography
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
           211601
                         Globalization & Society
           211602
                         Sociology of Health
3.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
           211701
                         Sociology of Disaster Management
          211702
                         Sociology of Tourism
```

Program Part: Part II-M.A. Sociology Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Sociology - Sem III are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
311501	Perspectives on Indian Society			
311502	Urban Sociology			
311503	Industry and Society in India			
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers:				
311601	Research I (Writing Research Proposal and Review of Literature)			
311602	Sociology of Agrarian Society			
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers:				
311701	Research II (Dissertation and Viva Voce)			
311702	Sociology of Popular Culture and Mass Communication			

Term: Sem IV Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Sociology - Sem IV are classified into following groups:

1.Compulsory Gorup (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 300) Select minimum 3 paper(s) Select maximum 3 paper(s)				
Papers:				
	411501	Recent Trends in Sociological Theory		
	411502	Sociology of Modernization and Development		
	411503	Sociology of Social Movements		
Separate I Select mini	2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)			
	411601	Internship Component		
	411602	Gender and Society		
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
	411701	Internship Component		
	411702	Sociology of Information Society		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Interdisciplinary

Master in Visual Arts(M.V.A.)

(Credits System)

(Revised 2014-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master in Visual Arts" (Revised 2014 - Regular) under the Faculty of "Faculty of Interdisciplinary".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 03/09/2019 15:23:41 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

The Master in Visual Arts Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.V.A.	Semester
2	Part II	Part II-M.V.A.	Semester

The Master in Visual Arts is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi
Program Part: Part I-M.V.A. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 3, Max Courses: 3, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.V.A. - Sem I are classified into following groups:

```
1.Compulsory Group (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
           112001
                         Creative Endeavors
2.Optional Group (Min Subgroups: 1, Max SubGroups: 1,
Separate Passing Head: No, Max. Marks: 400)
Select minimum 1 SubGroup(s)
Select maximum 1 SubGroup(s)
SubGroups:
          1.Group A (Min Papers: 2, Max Papers: 2,
          Separate Passing Head: No, Max. Marks: 400)
          Select minimum 2 paper(s)
          Select maximum 2 paper(s)
          Papers:
                     112101
                                   Specialization-Creative Painting
                                   History of Art & Technique-Creative Painting
                     112102
          2.Group B (Min Papers: 2, Max Papers: 2,
          Separate Passing Head: No, Max. Marks: 400)
          Select minimum 2 paper(s)
          Select maximum 2 paper(s)
          Papers:
                                   Specialization-Portraiture
                     112201
                     112202
                                   History of Art & Technique-Portraiture
          3.Group C (Min Papers: 2, Max Papers: 2,
          Separate Passing Head: No, Max. Marks: 400)
          Select minimum 2 paper(s)
          Select maximum 2 paper(s)
          Papers:
                     112301
                                   Specialization-Mural
                     112302
                                   History of Art & Technique-Mural
```

Term: Sem II Separate Passing Head: No, Min Courses: 3, Max Courses: 3, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.V.A. - Sem II are classified into following groups:

```
1.Compulsory Group (Min Papers: 2, Max Papers: 2,
Separate Passing Head: No, Max. Marks: 200)
Select minimum 2 paper(s)
Select maximum 2 paper(s)
Papers:
           212002
                         Philosophy of Art (Th)
           212003
                         Creative Endeavors (Pr)
2.Optional Group (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
                          Specialization-Creative Painting (Pr)
           212103
           212203
                         Specialization-Portraiture (Pr)
           212303
                         Specialization-Mural (Pr)
```

Program Part: Part II-M.V.A. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 3, Max Courses: 3, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.V.A. - Sem III are classified into following groups:

```
1.Compulsory Papers (Min Papers: 2, Max Papers: 2,
Separate Passing Head: No, Max. Marks: 200)
Select minimum 2 paper(s)
Select maximum 2 paper(s)
Papers:
          312401
                         Elective
          312004
                         Research Methodology
2.Optional Papers (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
                         Specialization-Creative Painting
          312104
          312304
                         Specialization-Mural
          312204
                         Specialization-Portraiture
```

Term: Sem IV Separate Passing Head: No, Min Courses: 3, Max Courses: 3, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.V.A. - Sem IV are classified into following groups:

```
1.Compulsory Papers (Min Papers: 2, Max Papers: 2,
Separate Passing Head: No, Max. Marks: 300)
Select minimum 2 paper(s)
Select maximum 2 paper(s)
Papers:
          412888
                         Dissertation Viva-Voce
          412999
                         Internship + Report Writing
2.Optional Papers (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 200)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          412105
                         Specialization-Creative Painting
          412305
                         Specialization-Mural
          412205
                         Specialization-Portraiture
```



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Interdisciplinary

M.A. in (eLearning)(M.A. (eLearning)) (Credits System)

> (Revised 2015-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "M.A. in (eLearning)" (Revised 2015 - Regular) under the Faculty of "Faculty of Interdisciplinary".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 13/09/2019 17:20:09 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India) Registrar

Page 2 of 5

Program Objective(s)

		A 14		~			•
The M.A. in ((eLearning)	Consists	of following	2	program	part(S):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. (eLearning)	Semester
2	Part II	Part II- M.A.(eLearning)	Semester

The M.A. in (eLearning) is available in following medium of instruction/s:

1. English

Program Part: Part I-M.A. (eLearning) Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. (eLearning) - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)		
Papers:		
120011	Educational Technology and Instructional Technology	
120012	Learner and the Process of Learning	
120013	Instructional Systems Design:Basics	
120014	Open and Flexible Distance Learning System	
120015	Information Technology	

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. (eLearning) - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)	
Papers:	
220011	Instructional System Design : Theories and Models
220012	Instructional Strategies for Face-to-face learning
220016	eLearning
220014	Research Methodology
220015	OER Development

Program Part: Part II-M.A.(eLearning) Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

```
The papers for Part II-M.A.(eLearning) - Sem III are classified into following groups:
```

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)		
Papers:		
320011	Interactive Multimedia: Concept and Development	
320014	Modern Techniques in Educational Technology	
320012	Online Learning : Planning and Implementation	
320888	Research	
320013	Visual Communication and Human Computer Interaction	

Term: Sem IV Separate Passing Head: No, Min Courses: 4, Max Courses: 4, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A.(eLearning) - Sem IV are classified into following groups:

```
1.Compulsory Group (Min Papers: 4, Max Papers: 4,
Separate Passing Head: No, Max. Marks: 500)
Select minimum 4 paper(s)
Select maximum 4 paper(s)
Papers:
420999 Internship
```

[420012	Project Management
	420888	Research
	420011	Web-Application Skills



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Interdisciplinary

Master of Library & Information Science(M.L.I.Sc.) (Credits System)

> (Revised 2021-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Library & Information Science" (Revised 2021 - Regular) under the Faculty of "Faculty of Interdisciplinary".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 06/12/2021 14:15:53 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Library & Information Science Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.L.I.Sc.	Semester
2	Part II	Part II-M.L.I.Sc.	Semester

The Master of Library & Information Science is available in following medium of instruction/s:

1. English

Program Part: Part I-M.L.I.Sc. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.L.I.Sc. - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)		
Papers:		
1101	Fundamentals of Library and Information Science	
1102	Management of Knowledge Resource Centres I	
1103	Knowledge Organisation	
1104	Information Retrieval: Tools and Techniques	
1105	Reference and Information Sources and Services – I	

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.L.I.Sc. - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)	
Papers:	
2101	ICT Applications in Libraries
2102	Research Methodology and Statistical Analysis
2103	Reference and Information Sources and Services- II
2104	Information Retrieval Techniques (Practical)
2105	Organization and Use of Information Sources (Practical)

Program Part: Part II-M.L.I.Sc. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.L.I.Sc. - Sem III are classified into following groups:

```
      1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500)

      Select minimum 5 paper(s)

      Select maximum 5 paper(s)

      Papers:

      3101
      Information, Knowledge and Society

      3102
      Management of Knowledge Resource Centres II

      3103
      Digital Libraries

      3104
      Management of Knowledge Resource Centres (Practical)

      3105
      Library Automation and Digital Libraries (Practical)
```

Term: Sem IV Separate Passing Head: No, Min Courses: 3, Max Courses: 3, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.L.I.Sc. - Sem IV are classified into following groups:

```
      1.Compulsory Group (Min Papers: 2, Max Papers: 2, Separate Passing Head: No, Max. Marks: 400)

      Select minimum 2 paper(s)

      Select maximum 2 paper(s)

      Papers:

      4181
      Dissertation

      4191
      Internship
```

2.Elective Group I (Min Papers: 1, Max Papers: 1,

Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)		
Papers:		
4111	School and Children Librarianship	
4112	Archives Management	



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Interdisciplinary

Master of Arts in Music(M.A. Music)

(Credits System)

(Revised 2014-Regular) Program Code: -For Academic Year 2020-2021

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Arts in Music" (Revised 2014 - Regular) under the Faculty of "Faculty of Interdisciplinary".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 11/09/2019 14:38:22 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Arts in Music Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	Part I	Part I-M.A. Music	Semester
2	Part II	Part II-M.A. Music	Semester

The Master of Arts in Music is available in following medium of instruction/s:

- 1. English
- 2. Gujarati
- 3. Hindi
- 4. Marathi

Program Part: Part I-M.A. Music Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Music - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)		
Papers:		
113	3001	Theory of Ragas and Musical Compositions
113	3003	Study of Regional Music of India (Cafeteria Paper)
113	3004	Raag Gayan and Viva (Practical Paper)
113	3005	Stage Performance (Practical Paper)
113	3006	Theoretical Study of Semi Classical Music(R)

Term: Sem II Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part I-M.A. Music - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)		
Papers:		
213008	Rag Gayan and Viva (Practical Paper)	
213009	Stage Performance (Practical Paper)	
213010	Study of Various Types of Songs in Indian Music (Practical Paper)	
213011	Essays and Musicology(R)	
213013	Research Methodology(R)	

Program Part: Part II-M.A. Music Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00 **Term: Sem III** Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Music - Sem III are classified into following groups:

```
1.Compulsory Group (Min Papers: 5, Max Papers: 5,
Separate Passing Head: No, Max. Marks: 500)
Select minimum 5 paper(s)
Select maximum 5 paper(s)
Papers:
313011 Applied Theory of Ragas
313014 Raag Gayan and Viva (Practical Paper)
313015 Stage Performance (Practical Paper)
313016 Acoustics and Voice Culture(R)
313017 Western Music and Film Music(R)
```

Term: Sem IV Separate Passing Head: No, Min Courses: 3, Max Courses: 3, Min:0,Max:500, Total Credits: 20.00

The papers for Part II-M.A. Music - Sem IV are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 500) Select minimum 3 paper(s) Select maximum 3 paper(s)		
Papers:		
413999	Internship	
413018	Raag Gayan And Viva (Practical Paper)	
413888 Research Project		



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Science and Technology

Master of Pharmacy (Phytopharmacy and Phytomedicine)(M.Pharm. (Phytopharmacy and Phytomedicine))

(Credits System)

(Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Pharmacy (Phytopharmacy and Phytomedicine)" (Revised 2020 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 3/11/2022 11:26:47 AM Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY- M.Pharm. Phytopharmacy and Phytomedicine	Semester
2	Second Year	SY- M.Pharm. Phytopharmacy and Phytomedicine	Semester

The Master of Pharmacy (Phytopharmacy and Phytomedicine) Consists of following 2 program part(s):

The Master of Pharmacy (Phytopharmacy and Phytomedicine) is available in following medium of instruction/s:

1. English

Program Part: FY- M.Pharm. Phytopharmacy and Phytomedicine Separate Passing Head: No, Min:

0, Max: 1200, Total Credits: 48.00

Term: Sem I Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY- M.Pharm. Phytopharmacy and Phytomedicine - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 600) Select minimum 6 paper(s) Select maximum 6 paper(s)	
Papers:	
1101	Modern Analytical Techniques I
1102	Advanced Pharmacognosy & Phytochemistry I
1103	TQM, Patent Regualation & Validation
1104	Herbal Product Development I
1201	Modern Analytical Techniques I
1202	Advanced Pharmacognosy & Phytochemistry I

Term: Sem II Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY- M.Pharm. Phytopharmacy and Phytomedicine - Sem II are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 600) Select minimum 6 paper(s) Select maximum 6 paper(s)		
Papers:		
2101	Modern Analytical Techniques II	
2102	Advanced Pharmacognosy & Phytochemistry II	
2103	Herbal Product Development II	
2201	Modern Analytical Techniques II	
2202	Advanced Pharmacognosy & Phytochemistry II	
2104	Ayurveda & Allied Plant based therapies	

Program Part: SY- M.Pharm. Phytopharmacy and Phytomedicine Separate Passing Head: No, Min:

0, Max: 1200, Total Credits: 48.00

Term: Sem III Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for SY- M.Pharm. Phytopharmacy and Phytomedicine - Sem III are classified into following groups:

Papers:		
3101	Biological Evalation	
3102	Computing & Statistics	
3103	Research Methodology	
3104	Research Seminar	
3105	Research Project	
3106	Industrial Training	

Term: Sem IV Separate Passing Head: No, Min Courses: 2, Max Courses: 2, Min:0,Max:600, Total Credits: 24.00

The papers for SY- M.Pharm. Phytopharmacy and Phytomedicine - Sem IV are classified into following groups:

1.Compulsory Group (Min Papers: 2, Max Papers: 2, Separate Passing Head: No, Max. Marks: 600) Select minimum 2 paper(s) Select maximum 2 paper(s)		
Papers:		
4101	Research Project (Thesis + Viva)	
4102	Colloquim	



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Science and Technology

Master of Science (Home Science - Extension & Communication)(Master of Science (Home Science - Extension & Comm)

(Credits System)

(Revised 2020-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Science (Home Science - Extension & Communication)" (Revised 2020 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 06/12/2021 15:41:08 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Science (Home Science - Extension & Communication) Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY-M.Sc. Extension and Communication	Semester
2	Second Year	SY-M.Sc. Extension and Communication	Semester

The Master of Science (Home Science - Extension & Communication) is available in following medium of instruction/s:

1. English

Program Part: FY-M.Sc. Extension and Communication Separate Passing Head: No, Min: 0, Max:

1200, Total Credits: 48.00

Term: Sem I Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Extension and Communication - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 600) Select minimum 6 paper(s) Select maximum 6 paper(s)		
Papers:		
131002	Development Planning and Administration	
131101	Understanding Communication	
131003	Community Organization and Leadership	
131004	Media Production I	
131005	Field Work I (Pr)	
131001	Socio-economic Environment of India	

Term: Sem II Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Extension and Communication - Sem II are classified into following groups:

	up (Min Papers: 5, Max Pa Head: No, Max. Marks: 6 paper(s)	
Select maximum 6		
Papers:		
23100	1 Research Method	lology and Statistics I
23100	2 Media Production	1
23100	3 Training and Dev	elopment
23100	4 Field Work II (Pr)	
23110	1 Gender and Deve	lopment
23120	1 Elective I- Gende	r and Development
23120	1 Elective I- Gende	r and Development
22510	1 Media Appreciatio	on(ENC)
17291	Clinical Nutrition(ENC)
17292	Nutrition for Sport	t and Exercise(ENC)
13291	Child Rights(ENC	;)
1929 <i>1</i>	Financial Manage	ement(ENC)
21910	1 Financial Manage	ement (Th.) (E&C)
22010	1 Product Design &	Development (E&C)
2029 ²	Financial Manage	ement (Th.) (E&C)
21292	Home Textile (Th) (E&C)
11391	Gender and Deve	elopment (E&C)
1629 ⁻	Clinical Nutrition ((E&C)
16292	Nutrition for Sport	ts and exercise (E&C)
13292	Child Rights (E&C	2)
14291	Child Rights (E&C	2)

Program Part: SY-M.Sc. Extension and Communication Separate Passing Head: No, Min: 0, Max: 1200, Total Credits: 48.00

Term: Sem III Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Extension and Communication - Sem III are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)		
Papers:		
331001	Research Methodology and Statistics II	
331002	Management of Human Service Organisations	
331003	Life Long Learning	
331101	Scientific Writing	
331004	Community Health and Recreation	
2.Elective Group I (Min F Separate Passing Head Select minimum 1 paper Select maximum 1 pape Papers:	(S)	
19391	Enterepreureship Management	
319101	Entrepreneurship Management (Th.) (E&C)	
320101	Green Interiors (E&C)	
20391	Entrepreneurship Management (Th) (E&C)	
21392	Soft Skills Development (Th) (E&C)	
331201	Development Communication (EPG Pathshala) (E&C)	
17391	Functional Foods, Biodynamic Principles, Nutraceuticals (E&C)	
17392	Geriatric Nutrition (E&C)	
16391	Functional Foods, Biodynamic Principles and Nutraceuticals (E&C)	
16392	Research Methodology in Nutrition (E&C)	
16393	Public Nutrition and Health (E&C)	
16394	Management of Service Acute Malnutrition (E&C)	
13391	Adolescence Development (E&C)	
14304	Preschool Organisation Administration & Management (E&C)	

Term: Sem IV Separate Passing Head: No, Min Courses: 4, Max Courses: 4, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Extension and Communication - Sem IV are classified into following groups:

1.Compulsory Group (Min Papers: 4, Max Papers: 4, Separate Passing Head: No, Max. Marks: 600) Select minimum 4 paper(s) Select maximum 4 paper(s)		
Papers:		
431001	Seminar- Recent Advances in Extension and Communication	
431002	Sustainable Development	
431888	Dissertation	
431999	Internship	



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Science and Technology

Master of Science in Resource Management & Ergonomics (CBCS)(M.Sc. Resource Management & Ergonomics (CBCS)) (Credits System)

> (Revised 2021-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Science in Resource Management & Ergonomics (CBCS)" (Revised 2021 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 25/12/2021 12:07:08 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Science in Resource Management & Ergonomics (CBCS) Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY-M.Sc. Resource Management & Ergonomics (CBCS)	Semester
2	Second Year	SY-M.Sc. Resource Management & Ergonomics (CBCS)	Semester

The Master of Science in Resource Management & Ergonomics (CBCS) is available in following medium of instruction/s:

1. English

Program Part: FY-M.Sc. Resource Management & Ergonomics (CBCS) Separate Passing Head:

No, Min: 0, Max: 1200, Total Credits: 48.00

Term: Sem I Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Resource Management & Ergonomics (CBCS) - Sem I are classified into following groups:

Papers:	
119001	Human Physiology(Th+Pr)
119002	Ergonomics and Work Posture Studies(Th)
119003	Ergonomics and Work Posture Studies(Pr)
119004	Human Resource Management (Th)
119005	Environmental Studies (Th+Pr)
Separate Passing Hea Select minimum 1 pape Select maximum 1 pape	
Papers:	
119101	Ergonomics in Everyday Life: Case study Based(Th+Pr)
13106	Family Studies
14106	Persons with Special Needs
16191	Advanced Nutrition
17191	Advanced Nutrition
21106	Global Costumes
120101	Ergonomics in Everyday Life: Case study Based(Th+Pr)

Term: Sem II Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Resource Management & Ergonomics (CBCS) - Sem II are classified into following groups:

Papers:	
219001	Research Methodology(Th+Pr)
219002	Environmental Ergonomics (Th)
219003	Environmental Ergonomics(Pr)
219004	Financial Management (Th+Pr)
219005	Consumer Behaviour and Consumerism (Th
219101	Financial Management
220101	Product Design and Development
19291	Financial Management
20291	Financial Management (Th.)
21292	Home Textile (Th)
11391	Gender and Development
225101	Media Appreciation

231201	Media Appreciation
17291	Clinical Nutrition
17292	Nutrition for Sports and Exercise
16291	Clinical Nutrition
16292	Nutrition for Sports and exercise
13292	Child Rights
14291	Child Rights

Program Part: SY-M.Sc. Resource Management & Ergonomics (CBCS) Separate Passing Head:

No, Min: 0, Max: 1200, Total Credits: 48.00

Term: Sem III Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Resource Management & Ergonomics (CBCS) - Sem III are classified into following groups:

Papers:		
319001	Research and Statistical Application(Th+Pr)	
319002	Job Analysis and Optimization(Th+Pr)	
319003	Occupational Health and Safety (Th)	
319004	Industrial Application of Ergonomics (Pr)	
319005	Organizational Behaviour (Th)	
Papers:		
319101	Entrepreneurship Management (Th.)	
320101	Green Interiors	
19391	Entrepreneurship Management (Th)	
20391	Entrepreneurship Management (Th)	
21392	Soft Skills Development (Th)	
331101	Scientific Writing	
331201	Development Communication (EPG Pathshala)	
17391	Functional Foods, Biodynamic Principles, Nutraceuticals	
17392	Geriatric Nutrition	
16391	Functional Foods, Biodynamic Principles and Nutraceuticals	
16392	Research Methodology in Nutrition	
16393	Public Nutrition and Health	
16394	Management of Service Acute Malnutrition	
13391	Adolescence Development	
14304C	Preschool Organisation Administration and Management	

Term: Sem IV Separate Passing Head: No, Min Courses: 4, Max Courses: 4, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Resource Management & Ergonomics (CBCS) - Sem IV are classified into following groups:

	sing Head: N m 3 paper(s)	
Papers:		
41	9888	Dissertation(Pr)
41	9999	Internship (Th)
41	9001	Consumer Ergonomics(Th+Pr)
	sing Head: N m 1 paper(s)	
Papers:		
42	0101	Designing e-Portfolio

20491	Indoor Landscaping and Designing
19492	Lighting for Interiors
419101	Swayam



Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Science and Technology

Master of Science in Resource Management & Interior Design (CBCS)(M.Sc. Resource Management & Interior Design (CBCS)) (Credits System)

> (Revised 2021-Regular) Program Code: -

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Science in Resource Management & Interior Design (CBCS)" (Revised 2021 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 24/12/2021 12:51:43 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar
Program Objective(s)

The Master of Science in Resource Management & Interior Design (CBCS) Consists of following 2 program part(s):

P. 03.0 P	··· • • • • • • • • • • • • • • • • • •			
Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern	
1	First Year	FY-M.Sc. Resource Management & Interior Design (CBCS)	Semester	
2	Second Year	SY-M.Sc. Resource Management & Interior Design (CBCS)	Semester	

The Master of Science in Resource Management & Interior Design (CBCS) is available in following medium of instruction/s:

1. English

Program Part: FY-M.Sc. Resource Management & Interior Design (CBCS) Separate Passing Head:

No, Min: 0, Max: 1200, Total Credits: 48.00

Term: Sem I Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Resource Management & Interior Design (CBCS) - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)				
Papers:				
120001	Residential Interior Space Design(Th)			
120002	Residential Interior Space Design(Pr)			
120003	Computer Applications in Interior Design(Pr)			
120004	Human Resource Management (Th)			
120005	Environmental Studies and Sustainability (Th+Pr)			
120101	Ergonomics in Everyday Life: Case study Based(Th+Pr)			
119101	Ergonomics in Everyday Life: Case study Based(Th+Pr)			
13106	Family Studies			
14106	Persons with Special Needs			
16191	Advanced Nutrition			
17191	Advanced Nutrition			
21106	Global Costumes			

Term: Sem II Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Resource Management & Interior Design (CBCS) - Sem II are classified into following groups:

```
1.Compulsory Group (Min Papers: 5, Max Papers: 5,
Separate Passing Head: No, Max. Marks: 500)
Select minimum 5 paper(s)
Select maximum 5 paper(s)
Papers:
                        Research Methodology(Th+Pr)
          220001
          220002
                         Commercial Interior Space Design (Th)
          220003
                        Commercial Interior Space Design (Pr)
          220004
                        Construction and Material (Pr)
          220005
                        Latest Trends and Technology
2.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          219101
                        Financial Management
          220101
                        Product Design and Development
           19291
                        Financial Management
           20291
                        Financial Management (Th.)
           21292
                         Home Textile (Th)
           11391
                         Gender and Development
          225101
                         Media Appreciation
```

231201	Media Appreciation
17291	Clinical Nutrition
17292	Nutrition for Sports and Exercise
16291	Clinical Nutrition
13292	Child Rights
14291	Child Rights
16292	Nutrition for Sports and exercise

Program Part: SY-M.Sc. Resource Management & Interior Design (CBCS) Separate Passing Head:

No, Min: 0, Max: 1200, Total Credits: 48.00

Term: Sem III Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Resource Management & Interior Design (CBCS) - Sem III are classified into following groups:

1.Compulsory Group (Min Papers: 5, Max Papers: 5, Separate Passing Head: No, Max. Marks: 500) Select minimum 5 paper(s) Select maximum 5 paper(s)				
2.Elective Group III (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:				
319101	Entrepreneurship Management (Th.)			
320101	Green Interiors			
19391	Entrepreneurship Management (Th)			
20391	Entrepreneurship Management (Th)			
21392	Soft Skills Development (Th)			
331101	Scientific Writing			
331201	Development Communication (EPG Pathshala)			
17391	Functional Foods, Biodynamic Principles, Nutraceuticals			
17392	Geriatric Nutrition			
16392	Research Methodology in Nutrition			
16393	Public Nutrition and Health			
16394	Management of Service Acute Malnutrition			
13391	Adolescence Development			
14304	Preschool Organisation Administration & Management			
16391	Functional Foods, Biodynamic Principles and Nutraceuticals			

Term: Sem IV Separate Passing Head: No, Min Courses: 4, Max Courses: 4, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Resource Management & Interior Design (CBCS) - Sem IV are classified into following groups:

1.Compulsory Group (Min Papers: 3, Max Papers: 3, Separate Passing Head: No, Max. Marks: 500) Select minimum 3 paper(s) Select maximum 3 paper(s)					
Separate Passing Hea Select minimum 1 pap	2.Elective Group IV (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 100) Select minimum 1 paper(s) Select maximum 1 paper(s)				
Papers:	Papers:				
420101	Designing e-Portfolio				
20491	Indoor Landscaping and Designing				
19492	Lighting for Interiors				
419101	Swayam				



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Science and Technology

Master of Science in Human Development(M.Sc. Human Development) (Credits System)

> (Revised 2012-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Master of Science in Human Development" (Revised 2012 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 09/09/2019 15:39:09 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Master of Science in Human Development Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY-M.Sc. Human Development	Semester
2	Second Year	SY-M.Sc. Human Development	Semester

The Master of Science in Human Development is available in following medium of instruction/s:

1. English

Program Part: FY-M.Sc. Human Development Separate Passing Head: No, Min: 0, Max: 1200, Total Credits: 48.00

Term: Sem I Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Human Development - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 600) Select minimum 6 paper(s) Select maximum 6 paper(s)						
Papers:	Papers:					
13101	Advanced Human Development-I					
13102	Theories of Behavior and Development					
13103	Psychological Testing					
13104	Methods of Research in Human Development					
13105	Persons with Special Needs					
13106	Family studies					

Term: Sem II Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for FY-M.Sc. Human Development - Sem II are classified into following groups:

Papers:	
00201	Research Methodology
13202	Entrepreneurship
13203	Issues and Trends in ECE
13204	Family Counseling and family therapy
13205	Family counseling and family therapy (Pr)
Separate Passing Hea Select minimum 1 pap Select maximum 1 pap	
Papers:	
13291	Human Rights/Child Rights (Elective I)
13292	Care for Elderly (Elective I)
12293	Financial Management (Elective I)
12294	Child Rights (Elective I)
21391	Communication & Soft Skills
11291	Visual Communication (Elective I)
11292	Media Production (Elective I)
11293	Computer Application for Social Sciences (Elective I)
16293	Catering Management (Elective I)
16291	Publilc Nutrition and health(HD)
225101	Media Appreciation(HD)
17291	Clinical Nutrition(HD)
17292	Nutrition for Sport and Exercise(HD)
219101	Financial Management (Th.) (HD)
220101	Product Design & Development (HD)
19291	Financial Management (HD)
21292	Home Textile (Th) (HD)
11391	Gender and Development (HD)
231201	Media Appreciation (HD)
16291	Clinical Nutrition (HD)

Program Part: SY-M.Sc. Human Development Separate Passing Head: No, Min: 0, Max: 1200, Total

Credits: 48.00

Term: Sem III Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Human Development - Sem III are classified into following groups:

·	
	Min Papers: 5, Max Papers: 5, ad: No, Max. Marks: 500) er(s)
Select maximum 5 pap	
Papers:	
13304	Adulthood and Ageing
13302	Guidance and Counseling
13303	Human Resource Development
13305	Management of Human Service Organisations
00301	Research & Statistical Applications
Papers:	
11392	Communication for Development
20391	Entrepreneurship Management
1001	Foundations in Special Education
11391	Gender & Development
120005	Information Technology
317901	Legal Rights Of Women (HD)
16391	Maternal and Child Nutrition
11393	Scientific Writing
17392	Geriatric Nutritioin (Th) (HD)
319101	Entrepreneurship Management (Th.) (HD)
320101	Green Interiors (HD)
19391	Entrepreneurship Management (Th) (HD)
21392	Soft Skills Development (Th) (HD)
331101	Scientific Writing (HD)
331201	Development Communication (EPG Pathshala) (HD)
17391	Functional Foods, Biodynamic Principles, Nutraceuticals (HD)
16392	Research Methodology in Nutrition (HD)
16393	Public Nutrition and Health (HD)
16394	Management of Service Acute Malnutrition (HD)
13391	Adolescence Development (HD)
14304	Preschool Organisation Administration & Management (HD)

Term: Sem IV Separate Passing Head: No, Min Courses: 4, Max Courses: 4, Min:0,Max:600, Total Credits: 24.00

The papers for SY-M.Sc. Human Development - Sem IV are classified into following groups:

Separate Select min	1.Compulsory Group (Min Papers: 4, Max Papers: 4, Separate Passing Head: No, Max. Marks: 600) Select minimum 4 paper(s) Select maximum 4 paper(s)				
Papers:					
	00401	Dissertation			
	00402	Internship			
	13404	Product Development			
	13403	Research Applications in Human Development			



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Under Graduate, 3 Year(s) Bachelor Degree Program in

Faculty of Science and Technology

Bachelor Of Computer Applications(B.C.A.) (Credits System)

> (Revised 2020-Regular) Program Code: 059

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Under Graduate program for 3 Year(s) Bachelor Degree Program as "Bachelor Of Computer Applications" (Revised 2020 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 29/10/2021 15:21:46 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Bachelor Of Computer Applications Consists of following 3 program part(s):

	Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
ł	1	First Year	FY B.C.A.	Semester
	2	Second Year	SY B.C.A.	Semester
	3	Third Year	TY B.C.A.	Semester

The Bachelor Of Computer Applications is available in following medium of instruction/s:

1. English

Program Part: FY B.C.A. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem I Separate Passing Head: No, Min Courses: 7, Max Courses: 7, Min:0,Max:500, Total Credits: 20.00

The papers for FY B.C.A. - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 7, Max Papers: 7, Separate Passing Head: No, Max. Marks: 500) Select minimum 7 paper(s) Select maximum 7 paper(s)				
Papers:	Papers:			
1101	Business and technical communication skills			
1102	Problem Solving using C			
1103	Web Programming			
1104	Computer Fundamentals and Operating System			
1201	Office Automation Tools			
1202	Problem Solving using C Lab			
1203	Web Programming Lab			

Term: Sem II Separate Passing Head: No, Min Courses: 7, Max Courses: 7, Min:0,Max:500, Total Credits: 20.00

The papers for FY B.C.A. - Sem II are classified into following groups:

·		
1.Compulsory Group (Min Papers: 7, Max Papers: 7, Separate Passing Head: No, Max. Marks: 500) Select minimum 7 paper(s) Select maximum 7 paper(s)		
Papers:		
2101	Environmental science & RTI	
2102	Programming Methodology and C++	
2103	Database Management System	
2104	Mathematics I	
2105	Principles & Practice of Accounting	
2201	Programming Methodology and C++ Lab	
2202	Database Management System Lab	

Program Part: SY B.C.A. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem III Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:500, Total Credits: 20.00

The papers for SY B.C.A. - Sem III are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 500) Select minimum 6 paper(s) Select maximum 6 paper(s)			
Papers:			
3101	Data structures		
3102	JAVA Programming		
3103	Mathematics II		
3104	Computer Organisation & Architecture		
3201	Data structures Lab		
3202	JAVA Programming Lab		

Term: Sem IV Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:500, Total Credits: 20.00

The papers for SY B.C.A. - Sem IV are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 500) Select minimum 6 paper(s)

Select maximum 6 paper(s)			
Papers:			
4101	Python Programming		
4102	Introduction to Microprocessor		
4103	Computer Networks		
4104	Software Engineering		
4201	Python Programming Lab		
4202	Introduction to Microprocessor Lab		

Program Part: TY B.C.A. Separate Passing Head: No, Min: 0, Max: 1000, Total Credits: 40.00

Term: Sem V Separate Passing Head: No, Min Courses: 6, Max Courses: 6, Min:0,Max:500, Total Credits: 20.00

The papers for TY B.C.A. - Sem V are classified into following groups:

```
1.Compulsory Group (Min Papers: 5, Max Papers: 5,
Separate Passing Head: No, Max. Marks: 400)
Select minimum 5 paper(s)
Select maximum 5 paper(s)
Papers:
            5101
                         Mobile Application
            5102
                         Artificial Intelligence
           5103
                         Cyber Security
            5104
                         Multimedia and Application
            5108
                         Mobile (Android) Application Lab
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
            5105
                         Elective1-Management Information System
            5106
                         Elective 2 - Search Engine Optimization
           5107
                         Elective 3 - Data Analysis and Visualization
```

Term: Sem VI Separate Passing Head: No, Min Courses: 5, Max Courses: 5, Min:0,Max:500, Total Credits: 20.00

The papers for TY B.C.A. - Sem VI are classified into following groups:

```
1.Compulsory Group (Min Papers: 4, Max Papers: 4,
Separate Passing Head: No, Max. Marks: 400)
Select minimum 4 paper(s)
Select maximum 4 paper(s)
Papers:
           6101
                         Cyber Laws and Intellectual Property Rights
           6102
                         Data Warehousing & Data Mining
           6103
                         IOT
           6107
                         Project
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
           6104
                         Elective 1 - Machine Learning
           6105
                         Elective 2 - Block Chain Technology
           6106
                         Elective 3 - Big Data & Cloud Computing
```



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Std 10+2, 4 Year(s) Bachelor Degree Program in

Faculty of Science and Technology

Bachelor Of Technology(B.Tech.)

(Credits System)

(Revised 2019-Regular) Electronics Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Std 10+2 program for 4 Year(s) Bachelor Degree Program as "Bachelor Of Technology" (Revised 2019 - Regular) (Electronics) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 01/01/2022 11:21:26 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Bachelor Of Technology Consists of following 3 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY	Semester
2	Second Year	SY	Semester
3	Third Year	ΤY	Semester

The Bachelor Of Technology is available in following medium of instruction/s:

1. English

Program Part: FY Separate Passing Head: No, Min: 0, Max: 1050, Total Credits: 38.00

Term: Sem I Separate Passing Head: No, Min Courses: 8, Max Courses: 8, Min:0,Max:450, Total Credits: 17.50

The papers for FY - Sem I are classified into following groups:

1.Compulsory Group (Min Papers: 8, Max Papers: 8, Separate Passing Head: No, Max. Marks: 450) Select minimum 8 paper(s) Select maximum 8 paper(s)		
Papers:		
110011	Applied Science (Physics and Chemistry)	
110012	Mathematics-I	
120011	Basic Electrical Engineering	
120012	Engineering Graphics and Design	
110021	Applied Science Lab	
120021	Basic Electrical Engineering Lab	
120022	Engineering Graphics and Design Lab	
180051	Induction Programme	

Term: Sem II Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:600, Total Credits: 20.50

```
The papers for FY - Sem II are classified into following groups:
```

```
1.Compulsory Group (Min Papers: 10, Max Papers: 10,
Separate Passing Head: No, Max. Marks: 600)
Select minimum 10 paper(s)
Select maximum 10 paper(s)
Papers:
          210011
                        Applied Science (Physics and Chemistry)
          210012
                        Mathematics-II
          220011
                        Programming for Problem Solving
          220012
                        Workshop/Manufacturing Practices
          230011
                        English
          210021
                        Applied Science Lab
                        Programming for Problem Solving Lab
          220021
          220022
                        Workshop/Manufacturing Practices Lab
          230021
                        English Practical
          280011
                        Environmental Sciences
```

Program Part: SY Separate Passing Head: No, Min: 0, Max: 1500, Total Credits: 41.00

Term: Sem III Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:750, Total Credits: 19.00

The papers for SY - Sem III are classified into following groups:

•		
1.Compulsory Group (Min Papers: 9, Max Papers: 9, Separate Passing Head: No, Max. Marks: 700) Select minimum 9 paper(s) Select maximum 9 paper(s)		
Papers:		
341211	Electronic Devices (EE)	
341221	Electronic Devices Lab (EE)	
341212	Digital System Design (EE)	
341222	Digital System Design Lab (EE)	
341213	Signals and System (EE)	
341214	Computer Architecture (EE)	
311211	Applied Mathematics (EE)	
381251	Constitutions of India (EE)	
391221	Data Structure and Algorithms Lab (EE)	

2.Optional Group (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 50) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 331211 Economics for Engineer (EE) 331212 Women Law (EE) **Term: Sem IV** Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:750, Total Credits: 22.00

The papers for SY - Sem IV are classified into following groups:

Ρ	apers for ST - Selling	are classified into following groups.
	1.Compulsory Group (Min Papers: 9, Max Papers: 9, Separate Passing Head: No, Max. Marks: 750) Select minimum 9 paper(s) Select maximum 9 paper(s)	
	Papers:	
	441211	Electromagnetic Waves (EE)
	441221	Electromagnetic Waves Lab (EE)
	441212	Analog Circuits (EE)
	441222	Analog Circuits Lab (EE)
	441213	Microcontrollers (EE)
	441223	Microcontrolles Lab (EE)
	441214	Probability Theory and Stochastic Processes (EE)
	441215	Network Theory (EE)
	491221	Object Oriented Programming (EE)
	2.Optional Group (Min Pa Separate Passing Head: Select minimum 1 paper(Select maximum 1 paper(No, Max. Marks: 50) s)
	Papers:	
	431211	Creating and Managing IPR/Patenting (EE)
	431212	Professional Ethics (EE)
	431213	Critical Thinking (EE)
	431214	Fundamentals of Management for Engineers (EE)

Program Part: TY Separate Passing Head: No, Min: 0, Max: 1500, Total Credits: 42.00

Term: Sem V Separate Passing Head: No, Min Courses: 11, Max Courses: 11, Min:0,Max:750, Total Credits: 20.00

The papers for TY - Sem V are classified into following groups:

•	
Separate Passing	up (Min Papers: 9, Max Papers: 9, Head: No, Max. Marks: 600)
Select minimum 9 Select maximum 9	
Papers:	
54121 ²	Analog and Digital Communications
54122 ²	Analog and Digital Communications Lab
541212	2 Digital Signal Processing
541222	2 Digital Signal Processing Lab
541213	3 Control Systems
541223	B Electronics Measurement Lab
53121 <i>°</i>	Effective Technical Communication
53122 ²	Effective Technical Communication Lab
58001	Essence of Indian Traditional Knowledge
Papers:	
550212	1 Speech and Audio Processing
550212	2 Scientific Computing
550313	3 VLSI Design
	up I (Min Papers: 1, Max Papers: 1, Head: No, Max. Marks: 50) paper(s)

Select maximum 1 paper(s)		
Papers:		
550221	Speech and Audio Processing Lab	
550222	Scientific Computing Lab	
550223	VLSI Design Lab	

Term: Sem VI Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:750, Total Credits: 22.00

The papers for TY - Sem VI are classified into following groups:

1.Compulsory Group (Min Papers: 6, Max Papers: 6, Separate Passing Head: No, Max. Marks: 400) Select minimum 6 paper(s) Select maximum 6 paper(s)		
Papers:		
	640211	Power Electronics
	640221	Power Electronics Lab
	640212	VLSI
	640222	VLSI Lab
	640223	Mini Project
	691221	Web Technology Lab / Tutorial
Separate Select min		
	650211	Introduction to Hybrid and Electrical Vehicles
	650212	CMOS Design
Separate Select min		
	660211	Antenna and Propagation
	660212	Information Theory and Coding
Separate Select min		
	660213	Radar
	660214	Wireless and Mobile Communication
Separate Select min		
	660221	Antenna and Propagation Lab
	660222	Information Theory and Coding Lab



Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Std 10+2, 4 Year(s) Bachelor Degree Program in

Faculty of Science and Technology

Bachelor Of Technology(B.Tech.)

(Credits System)

(Revised 2019-Regular) Electronics & Communication Program Code: -For Academic Year 2021-2022

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Std 10+2 program for 4 Year(s) Bachelor Degree Program as "Bachelor Of Technology" (Revised 2019 - Regular) (Electronics & Communication) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 01/01/2022 11:21:26 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Bachelor Of Technology Consists of following 3 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY	Semester
2	Second Year	SY	Semester
3	Third Year	ΤY	Semester

The Bachelor Of Technology is available in following medium of instruction/s:

1. English

Program Part: FY Separate Passing Head: No, Min: 0, Max: 1050, Total Credits: 38.00

Term: Sem I Separate Passing Head: No, Min Courses: 8, Max Courses: 8, Min:0,Max:450, Total Credits: 17.50

The papers for FY - Sem I are classified into following groups:

Papers:	
110011	Applied Science (Physics and Chemistry)
110012	Mathematics-I
120011	Basic Electrical Engineering
120012	Engineering Graphics and Design
110021	Applied Science Lab
120021	Basic Electrical Engineering Lab
120022	Engineering Graphics and Design Lab
180051	Induction Programme

Term: Sem II Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:600, Total Credits: 20.50

The papers for FY - Sem II are classified into following groups:

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1.Compulsory Group (Min Papers: 10, Max Papers: 10,
Separate Passing Head: No, Max. Marks: 600)
Select minimum 10 paper(s)
Select maximum 10 paper(s)
Papers:
          210011
                        Applied Science (Physics and Chemistry)
          210012
                        Mathematics-II
          220011
                        Programming for Problem Solving
          220012
                        Workshop/Manufacturing Practices
          230011
                        English
          210021
                        Applied Science Lab
                        Programming for Problem Solving Lab
          220021
          220022
                        Workshop/Manufacturing Practices Lab
          230021
                        English Practical
          280011
                        Environmental Sciences
```

Program Part: SY Separate Passing Head: No, Min: 0, Max: 1500, Total Credits: 41.00

Term: Sem III Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:750, Total Credits: 19.00

The papers for SY - Sem III are classified into following groups:

Sep Sele			
Pape	ers:		
	341211	Electronic Devices (ENC)	
	341221	Electronic Devices Lab (ENC)	
	341212	Digital System Design (ENC)	
	341222	Digital System Design Lab (ENC)	
	341214	Computer Architecture (ENC)	
	311211	Applied Mathematics (ENC)	
	391221	Data Structure and Algorithms Lab (ENC)	
	341213	Signals and System(ENC)	
	381251(R)	Constitutions of India (ENC)(R)	

2.Optional Group (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 50) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 331211 Economics for Engineer (ENC) 331212 Women Law (ENC) **Term: Sem IV** Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:750, Total Credits: 22.00

The papers for SY - Sem IV are classified into following groups:

	v are classified into following groups.
Papers:	
441211	Electromagnetic Waves (ENC)
441221	Electromagnetic Waves Lab (ENC)
441212	Analog Circuits (ENC)
441222	Analog Circuits Lab (ENC)
441213	Microcontrollers (ENC)
441223	Microcontrolles Lab (ENC)
441214	Probability Theory and Stochastic Processes (ENC)
441215	Network Theory (ENC)
491221	Object Oriented Programming (ENC)
Papers:	
431211	Creating and Managing IPR/Patenting (ENC)
431212	Professional Ethics (ENC)
431213	Critical Thinking (ENC)
431214	Fundamentals of Management for Engineers (ENC)

Program Part: TY Separate Passing Head: No, Min: 0, Max: 1550, Total Credits: 48.00

Term: Sem V Separate Passing Head: No, Min Courses: 11, Max Courses: 11, Min:0,Max:750, Total Credits: 20.00

The papers for TY - Sem V are classified into following groups:

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1.Compulsory Group (Min Papers: 9, Max Papers: 9,
Separate Passing Head: No, Max. Marks: 600)
Select minimum 9 paper(s)
Select maximum 9 paper(s)
Papers:
          541211
                         Analog and Digital Communications
          541221
                         Analog and Digital Communications Lab
          541212
                         Digital Signal Processing
          541222
                         Digital Signal Processing Lab
          541213
                         Control Systems
          541223
                         Electronics Measurement Lab
          531211
                         Effective Technical Communication
          531221
                         Effective Technical Communication Lab
          580011
                         Essence of Indian Traditional Knowledge
2.Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          550111
                         Embedded System
3.Elective Lab Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 50)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
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550121	Embedded System Lab	

Term: Sem VI Separate Passing Head: No, Min Courses: 11, Max Courses: 11, Min:0,Max:800, Total Credits: 28.00

The papers for TY - Sem VI are classified into following groups:

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1.Compulsory Group (Min Papers: 5, Max Papers: 5,
Separate Passing Head: No, Max. Marks: 250)
Select minimum 5 paper(s)
Select maximum 5 paper(s)
Papers:
          640111
                        Computer Network
          640121
                        Computer Network Lab
          640122
                        Mini Project
          691221
                        Web Technology Lab / Tutorial
           6912
                        Honours Subject
2.Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          650111
                        Microwave Theory and Techniques
3.Elective Group III (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          650112
                        Speech and Audio Processing
          650113
                        Scientific Computing
          650114
                        VLSI Design
4.Open Elective Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          660111
                        Database Management
          660112
                        Advance Programming
5.Open Elective Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          660113
                        Internet Of Things
          660114
                        RTOS
6.Open Elective lab Group I (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 50)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          660121
                        Database Management Lab
          660122
                        Advance Programming Lab
7.Open Elective lab Group II (Min Papers: 1, Max Papers: 1,
Separate Passing Head: No, Max. Marks: 100)
Select minimum 1 paper(s)
Select maximum 1 paper(s)
Papers:
          660123
                        Internet Of Things Lab
          660124
                        RTOS Lab
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Shreemati Nathibai Damodar Thackersey Women's University 1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Program Structure Scheme

For

Post Graduate, 2 Year(s) Master Degree Program in

Faculty of Science and Technology

Masters Of Computer Applications(M.C.A.) (Credits System)

> (Revised 2020-Regular) Program Code: -

Publisher's Note

This Shreemati Nathibai Damodar Thackersey Women's University has great Pleasure in publishing this program structure for Post Graduate program for 2 Year(s) Master Degree Program as "Masters Of Computer Applications" (Revised 2020 - Regular) under the Faculty of "Faculty of Science and Technology".

On behalf of the University, I thank experts and authorities of the University for the interest taken and the whole hearted co-operation extended by them in bringing out this publication.

Date: 15/11/2021 12:43:43 Shreemati Nathibai Damodar Thackersey Women's University ,1, Nathibai Thackersey Road, New Marine Lines, Mumbai-400020, Maharashtra (India)

Registrar

Program Objective(s)

The Masters Of Computer Applications Consists of following 2 program part(s):

Sr.No.	Program Part Name	Program Part Abbrevation	Examination Pattern
1	First Year	FY M.C.A.	Semester
2	Second Year	SY M.C.A.	Semester

The Masters Of Computer Applications is available in following medium of instruction/s:

1. English

Program Part: FY M.C.A. Separate Passing Head: No, Min: 0, Max: 1300, Total Credits: 52.00

Term: Sem I Separate Passing Head: No, Min Courses: 9, Max Courses: 9, Min:0,Max:600, Total Credits: 24.00

The papers for FY M.C.A. - Sem I are classified into following groups:

1.Compulsory Group (Mi Separate Passing Head: Select minimum 9 paper Select maximum 9 paper	(s)
Papers:	
1101	Mathematical Foundation of Computer Science
1102	Research Methodology and IPR
1103	Advanced Data Structure
1104	Advanced Java (Contents: spring, MVC, Net Beans and Hibernate)
1105	Computer Network Programming using Linux
1201	Advanced Data Structure Lab
1202	Advanced Java lab
1203	Computer Network Programming Lab
1204	Research paper I - Literature Review (review paper)

Term: Sem II Separate Passing Head: No, Min Courses: 11, Max Courses: 11, Min:0,Max:700, Total Credits: 28.00

The papers for FY M.C.A. - Sem II are classified into following groups:

1.Compulsory Group (M Separate Passing Head Select minimum 10 pape Select maximum 10 pape	er(s)
Papers:	
2101	Managerial Economics
2102	Software Architecture
2103	Artificial Intelligence
2104	Advanced Databases
2201	Web Engineering Lab(Contents: CSS, Angular js, node js, PhP, Mysql,etc)
2202	Software Testing and Quality Assurance Lab
2203	Mobile Computing lab
2204	Artificial Intelligence Lab
2205	Advanced Databases Lab
2206	Research paper II - Research Mini Project
2.Elective Group I (Min I Separate Passing Head Select minimum 1 paper Select maximum 1 paper	r(s)
Papers:	
2115	Image Processing
2125	Ethical hacking
2135	IOT
2145	Game theory
2155	Block Chain

Program Part: SY M.C.A. Separate Passing Head: No, Min: 0, Max: 1100, Total Credits: 44.00

Term: Sem III Separate Passing Head: No, Min Courses: 10, Max Courses: 10, Min:0,Max:600, Total Credits: 24.00

The papers for SY M.C.A. - Sem III are classified into following groups:

1.Compulsory Group (Min Papers: 8, Max Papers: 8, Separate Passing Head: No, Max. Marks: 475) Select minimum 8 paper(s)

Select maximum 8 paper(s) Papers: 3101 Cyber Security 3102 Data science and Analytics 3103 Cloud Computing 3104 Machine learning 3201 Data science and Analytics lab 3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
3101 Cyber Security 3102 Data science and Analytics 3103 Cloud Computing 3104 Machine learning 3201 Data science and Analytics lab 3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
3102 Data science and Analytics 3103 Cloud Computing 3104 Machine learning 3201 Data science and Analytics lab 3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Papers: 3105A Soft Computing
3103 Cloud Computing 3104 Machine learning 3201 Data science and Analytics lab 3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A
3104 Machine learning 3201 Data science and Analytics lab 3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A
3201 Data science and Analytics lab 3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
3202 Cloud computing Lab 3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
3204 Machine learning lab 3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
3205 Research Paper III- Presentation / Publication 2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
2.Elective Group I (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
Separate Passing Head: No, Max. Marks: 75) Select minimum 1 paper(s) Select maximum 1 paper(s) Papers: 3105A Soft Computing
3105A Soft Computing
3105E Big Data Analytics
3105B GIS
3105C Cyber Physical System
3105D NLP
3.Elective Group II (Min Papers: 1, Max Papers: 1, Separate Passing Head: No, Max. Marks: 50) Select minimum 1 paper(s) Select maximum 1 paper(s)
Papers:
3203A Soft Computing Lab
3203B GIS Lab
3203C Cyber Physical System Lab
3203D NLP Lab
3203E Big Data Analytics Lab

Term: Sem IV Separate Passing Head: No, Min Courses: 2, Max Courses: 2, Min:0,Max:500, Total Credits: 20.00

The papers for SY M.C.A. - Sem IV are classified into following groups:

1.Compulsory Group (Min Papers: 2, Max Papers: 2,
Separate Passing Head: No, Max. Marks: 500)
Select minimum 2 paper(s)
Select maximum 2 paper(s)Papers:41014101Project4102Swayam based MOOC