

St. Xavier's College, Mumbai, an Empowered Autonomous Institute, is now offering Undergraduate and Postgraduate Programs as per the National Education Policy 2020 implementation, effective from the academic year 2023-24.

Introduction:

NEP2020, or the National Education Policy 2020, is a comprehensive policy introduced by the Government of India to transform the education system in the country. It aims to bring about significant changes in various aspects of education, from school to higher education. If you are a prospective undergraduate student of St. Xavier's College, Mumbai, you are advised to go through the Government of Maharashtra – GRs dated 20th April 2023 (for UG) and 16th May 2023 (for PG) for clarity on the various rules and regulations as recommended by the state Department of Higher and Technical Education.

Salient Features of NEP2020

The National Education Policy 2020 (NEP2020) in India brings several significant changes compared to the prevalent education policy at its introduction. Here are some key differences between the prevalent education policy and NEP2020:

- **Multidisciplinary Approach:** A multidisciplinary approach to education, encouraging students to choose subjects across different disciplines and bridging the gap between arts and humanities, science, and commerce.
- **Fostering Critical thinking :** A Curriculum with a focus on core concepts and critical thinking rather than rote memorization.
- **Skill Development and Vocational Education:** Skill development and vocational education, aim to provide students with practical skills and promote entrepreneurship.
- **Assessment Reforms:** A shift in assessment methods, aiming to move away from high-stakes examinations and focus on a more comprehensive and holistic assessment of student understanding and skills.
- **Inclusion and Equity:** Inclusion and equity in education, aim to address gender and social disparities, provide equal opportunities for marginalized communities, and promote inclusive education for students with disabilities.
- **Research and Innovation:** Research and innovation in education, encourages the establishment of research centres and promotes a research culture among students and teachers.
- **Internationalization:** Internationalization in education encourages collaborations and exchange programs between Indian and foreign institutions, promoting global exposure and cross-cultural learning.

Implementation: NEP2020 is being gradually implemented across educational institutions in India, including Mumbai University. All the proposed changes may take time to integrate fully, but the policy aims to create a more inclusive, flexible, and relevant education system.

Undergraduate Education at St. Xavier's College, under the aegis of NEP2020

St. Xavier's College- Mumbai, is a Jesuit educational institution, established in 1869. Through its 154 years of existence, the college has been a major national contributor to capacity building. The list of illustrious alumni is long and the college takes pride in their achievements in the national as well as global social, cultural, industrial and science arenas.

Keeping the tenets and recommendations about the NEP2020 from the UGC, along with adhering to the directives from the Maharashtra State – Department of Higher and Technical Education, the college, with its more than 150 years of experience in the domain of higher education has prepared

a comprehensive undergraduate and postgraduate curricular structure. This new structure also adheres to the key values of *Innovation, Integration, Inclusion*.

The framework of the choice-based credit system:

Major Subject: A single subject course of study pursued by a student as a mandatory requirement of the programme of study.

Elective Course: An elective course could be a project designed to acquire skills to supplement the major study.

Minor Subject: A second subject of study pursued by a student as an additional requirement of the programme of study.

OE: Open Elective - An elective course chosen generally from an unrelated discipline to seek multidisciplinary exposure.

AEC: Ability Enhancement Course - Mandatory Courses on content related to Language, and Literature (i) Compulsory – English communication

A two-credit course for AEC on Effective English Communication for FYBA students of aided section, FY students of other streams and self financed section will complete a two credit course on Effective English skills on the Swayam portal.

In the fourth semester faculty or department-specific communication skills courses will be offered eg., Scientific, Business, Digital Communication etc.

(ii) Elective – any Indian language other than English.

*Hindi/ *Marathi/ Telugu/Sanskrit

FYBA students will complete a four credit Hindi language course on Swayam portal.

Students opting for AEC Marathi/Telugu/Sanskrit will have physical classroom based lectures.

*Students with learning disabilities will be offered a library science course in place of Indian language in case they requisition the same.

Department Offering	Course Codes	Course Title
English	UAENG4501AE1	Critical Reading, Writing and Thinking
Marathi	UXMAR4501AE1	Vyvaharik aani Upayojit Marathi
Commerce	UCCOM4501AE1	Communication Skills in English
Mass Communication and Journalism	UAMCJ4501AE1	Introduction to Visual Design and Computer Graphics.
Library Science	UALIB4501AE1	Introduction to Library Science.

VSC: Vocational Skill Course – Courses aimed at imparting practical skills, hands-on training, and soft skills to increase the employability of students. Specific or supporting the major subject is to be chosen from a basket/pool the college offers.

SEC: Skill Enhancement Course – Courses aimed at imparting skills/hands-on training, and soft skills. It could be chosen from a basket/pool offered by the college or a MOOC on Swayam or NPTEL platforms. A VSC course could be offered as SEC to other students of the same stream.

OJT - On-Job Training /Internship /FP - Field Project / CEP - Community Engagement Programme / RP - Research Project: Application of knowledge/concepts in solving or analyzing a real-life problem. All these are related to the major subject.

CC: Co-curricular Course – For the holistic development of students through various activities such as performing art, visual art, NCC, NSS, Yoga, etc.

VEC: Value Education Course – Two compulsory courses, one each semester.

- The Constitution of India course is delivered in an online-offline mode of education comprising both in-person interactions, doubt-solving sessions and online lectures through pre-recorded videos.
- Environmental Education course is offered in an offline course.

Departments Offering	Course Codes	Course Titles
Political Science	UXCOI4501VE1	The Constitution of India
Chemistry	UXEVS4501VE1	Environmental Studies.

IKS: Indian Knowledge Systems, a two-credit generic course is offered in the first semester. This course will be delivered through an offline-online mode of education comprising both in-person interactions, doubt-solving sessions and online lectures through pre-recorded videos. Subject-specific integrated knowledge systems (IKS) will be introduced in the major courses starting from the third semester.

Course Code	Course Title
UXIKS4501GN1	Introduction to Indian Knowledge System

After successfully completing three years of study and obtaining 132 credits, a student can choose to exit with a bachelor's degree in their chosen field, such as BSc, BA, or B.Com. However, the student must have a minimum CGPA of 7.5 to be eligible to apply for admission to the 'Honours' degree program by papers/by research. If satisfied, the student needs to acquire an additional 44 credits for a total of 176 credits to earn a bachelor's degree with Honours.

In case the student opts for an Honours degree by Research, the eligibility criteria will be at the College's discretion.

The course structure for the UG Courses is as follows:

The following tables provide details of the Arts, Science, and Commerce (grant-in-aid) courses that applicable from June 2023 onwards. Each semester, students are expected to earn a total of 22 credits, as per the guidelines of the Maharashtra State. Students may choose to leave the program at the end of each academic year, as indicated in the table below.

Four Year Undergraduate programme - Number of courses from 2023-24										
Level	Sem	Major (Sub-1)	Elective	Minor (Sub-2)	OE	VSC	IKS Generic	OJT, FP, RP, CEP	Courses per Sem	Degree/Cum Cr
						SEC	AEC, VEC	CC		
4.5 (2023-24) First year	Sem 1	1	0	1	2	2	3	0	9	44 UG certificate
	Sem 2	1	0	1	2	2	2	CC 2	9	
	Courses	2	0	2	4	4	5	1	18	
A student will decide which of the 2 subjects (Sub-1 or Sub-2) will be major and minor at the end of the second semester (ie the first year)										
5 (2024-25) Second year	Sem 3	2	0	1	1	1	1	FP/CEP 2 & CC 2	8	88 UG Diploma
	Sem 4	2	0	1	1	1	1	FP/CEP 2 & CC 2	8	
	Courses	6	0	4	6	6	7	5	34	
Exit option with a UG Diploma in Major & Minor with an additional 4 credits core NSQF course/internship OR continue with Major & Minor										
5.5 (2025-26) Third year	Sem 5	3	1	1	0	1	0	FP 2	7	132 UG Degree
	Sem 6	3	1	1	0	0	0	OJT 4	6	
	Courses	12	2	6	6	7	7	7	47	
Exit option with a Three-Year Bachelor Degree with Major and Minor OR continue with Major & Minor (Fourth year by courses)										
6 (2026-27) Fourth year by papers	Sem 7	3	1	Research Methodology 4	0	0	0	FP 2	6	176 UG Honours
	Sem 8	3	1	0	0	0	0	OJT 6	5	
	Courses	18	4	6	6	7	7	9	57	
Exit option with a Three-Year Bachelor Degree with Major and Minor OR continue with Major & Minor (Fourth year by Research)										
6 (2026-27) Fourth year by Research	Sem 7	3	1	Research Methodology 4	0	0	0	RP 4	6	176 UG Honours with Research
	Sem 8	3	1	0	0	0	0	RP 8	5	
	Courses	18	4	6	6	7	7	9	57	
Four-Year UG Honours with Papers or Research Degree with Major and Minor										

Credit Structure for Self-Financed courses is as follows:

FYUGP Credit Structure from 2023-24 (Com-Self financed)										
Level	Sem	Major (Sub-1)	Elective	Minor (Sub-2)	OE	VSC	IKS Generic	OJT, FP, RP, CEP	Cum Cr/Sem	Degree/Cum Cr
						SEC	AEC, VEC	CC		
4.5 (2023-24)	Sem 1	4	0	4	4	4	6	0	22	44 UG certificate
	Sem 2	4	0	4	4	4	4	2	22	
	Cum Cr	8	0	8	8	8	10	2	44	
Major subject-specific IKS of 2 credits must be done as 2 units (could be 1 unit + 1 unit) from Sem 3 to Sem 6										
Exit option with a UG Certificate in Major with an additional 4 credits core NSQF course/internship OR continue with Major & Minor										
5 (2024-25)	Sem 3	8	0	4	2	2	2	4	22	88 UG Diploma
	Sem 4	8	0	4	2	2	2	4	22	
	Cum Cr	24	0	16	12	12	14	10	88	
Exit option with a UG Diploma in Major & Minor with an additional 4 credits core NSQF course/internship OR continue with Major & Minor										
5.5 (2025-26)	Sem 5	12	4	2	0	2	0	2	22	132 UG Degree
	Sem 6	12	4	2	0	0	0	4	22	
	Cum Cr	48	8	20	12	14	14	16	132	
6 (2026-27)	Sem 7	12	4	4	0	0	0	2	22	176 UG Honours
	Sem 8	12	4	0	0	0	0	6	22	
	Cum Cr	72	16	20	12	14	14	24	176	
Exit option with a Three-Year Bachelor Degree with Major and Minor OR continue with Major & Minor										
6 (2026-27)	Sem 7	10	4	4	0	0	0	4	22	176 UG Honours with Research
	Sem 8	10	4	0	0	0	0	8	22	
	Cum Cr	68	16	20	12	14	14	28	176	
Four-Year UG Honours with Research Degree with Major and Minor										
PI note: 1 credit = 15 hr of T and 30 hr of P T=Theory P=Practical (dry Lab or wet Lab)/Hands-on/Experiential learning										

Credit Structure for BA and BSc courses are as follows:

FYUGP Credit Structure from 2023-24 (Sci-Arts)											
Level	Sem	Major (Sub-1)	Elective	Minor (Sub-2)	OE	VSC		IKS Generic	OJT, FP, RP, CEP		Degree/Cum Cr
						SEC	AEC, VEC		CC	Cum Cr/Sem	
4.5 (2023-24)	Sem 1	4	0	4	4	4	6	0	22	44 UG certificate	
	Sem 2	4	0	4	4	4	4	2	22		
	Cum Cr	8	0	8	8	8	10	2	44		
<p>A student will decide which of the 2 subjects (Sub-1 or Sub-2) will be major and minor at the end of the second semester (ie the first year) Major subject-specific IKS of 2 credits must be done as 2 units (could be 1 unit + 1 unit) from Sem 3 to Sem 6</p> <p>Exit option with a UG Certificate in Major with an additional 4 credits core NSQF course/internship OR continue with Major & Minor</p>											
5 (2024-25)	Sem 3	8	0	4	2	2	2	4	22	88 UG Diploma	
	Sem 4	8	0	4	2	2	2	4	22		
	Cum Cr	24	0	16	12	12	14	10	88		
<p>Exit option with a UG Diploma in Major & Minor with an additional 4 credits core NSQF course/internship OR continue with Major & Minor</p>											
5.5 (2025-26)	Sem 5	12	4	2	0	2	0	2	22	132 UG Degree	
	Sem 6	12	4	2	0	0	0	4	22		
	Cum Cr	48	8	20	12	14	14	16	132		
6 (2026-27)	Sem 7	12	4	4	0	0	0	2	22	176 UG Honours	
	Sem 8	12	4	0	0	0	0	6	22		
	Cum Cr	72	16	20	12	14	14	24	176		
<p>Exit option with a Three-Year Bachelor Degree with Major and Minor OR continue with Major & Minor</p>											
6 (2026-27)	Sem 7	10	4	4	0	0	0	4	22	176 UG Honours with Research	
	Sem 8	10	4	0	0	0	0	8	22		
	Cum Cr	68	16	20	12	14	14	28	176		
<p>Four-Year UG Honours with Research Degree with Major and Minor</p>											

Credit Structure for BCom courses are as follows:

FYUGP Credit Structure from 2023-24 (Commerce)												
Level	Sem	Major (Sub-1)	Elective	Option for Minors between 1 & 2		OE	VSC		IKS Generic	OJT, FP, RP, CEP		Degree/Cum Cr
				Minor 1 Com & Management	Minor 2 Economics		SEC	AEC, VEC		CC	Cum Cr/Sem	
4.5 (2023-24)	Sem 1	4	0	4	4	4	4	6	0	22	44 UG certificate	
	Sem 2	4	0	4	4	4	4	4	2	22		
	Cum Cr	8	0	8	8	8	8	10	2	44		
<p>Major subject-specific IKS of 2 credits must be done as 2 units (could be 1 unit + 1 unit) from Sem 3 to Sem 6</p> <p>Exit option with a UG Certificate in Major with an additional 4 credits core NSQF course/internship OR continue with Major & Minor</p>												
5 (2024-25)	Sem 3	8	0	4	4	2	2	2	4	22	88 UG Diploma	
	Sem 4	8	0	4	4	2	2	2	4	22		
	Cum Cr	24	0	16	16	12	12	14	10	88		
<p>Exit option with a UG Diploma in Major & Minor with an additional 4 credits core NSQF course/internship OR continue with Major & Minor</p>												
5.5 (2025-26)	Sem 5	12	4	2	2	0	2	0	2	22	132 UG Degree	
	Sem 6	12	4	2	2	0	0	0	4	22		
	Cum Cr	48	8	20	20	12	14	14	16	132		
6 (2026-27)	Sem 7	12	4	4	4	0	0	0	2	22	176 UG Honours	
	Sem 8	12	4	0	0	0	0	0	6	22		
	Cum Cr	72	16	20	20	12	14	14	24	176		
<p>Exit option with a Three-Year Bachelor Degree with Major and Minor OR continue with Major & Minor</p>												
6 (2026-27)	Sem 7	10	4	4	4	0	0	0	4	22	176 UG Honours with Research	
	Sem 8	10	4	0	0	0	0	0	8	22		
	Cum Cr	68	16	20	20	12	14	14	28	176		
<p>Four-Year UG Honours with Research Degree with Major and Minor</p>												

NOTE:

After completing three years of undergraduate education, students can pursue a postgraduate degree by successfully completing four semesters (2 years) of advanced coursework, along with research projects in their area of specialization.

On the other hand, after completing the fourth year of undergraduate education, students can directly pursue a postgraduate degree by successfully completing two semesters (1 year) of advanced coursework, along with research projects in their domain of specialization.

FIRST YEAR: (Under NEP 2020)

BACHELOR OF ARTS (AIDED) PROGRAMME 2025-26

COMBINATION OF MAJORS AND MINORS (37 combinations):

Open Combinations; Major Minor not fixed

Core subjects offered in FYBA (one of which will be the Major and the other will be Minor from second year):

1. AIHCA English 2. AIHCA Political Science 3. AIHCA Psychology 4. AIHCA Sociology 5. Economics English 6. Economics Political Science 7. Economics Sociology 8. Economics AIHCA 9. English Political Science 10. English Psychology	11. English Sociology 12. Psychology Sociology 13. Political Science Sociology 14. History Economics 15. History AIHCA 16. History Political Science 17. History Psychology 18. History Sociology 19. History English
---	---

Fixed Combinations Major Minor

1. AIHCA Hindi 2. AIHCA French 3. Economics Commerce 4. Economics Statistics 5. English Anthropology 6. English French 7. English Hindi 8. History Anthropology 9. History French	10. History Hindi 11. Political Science Anthropology 12. Political Science French 13. Political Science Hindi 14. Psychology Anthropology 15. Sociology Anthropology 16. Sociology Commerce 17. Sociology French 18. Sociology Hindi
---	--

Please Note: The allocation of the major and minor subject at the second year is strictly based on merit (Performance in Sem I and Sem 2)

BACHELOR OF ARTS (Self Financed) PROGRAMMES 2025-26

**Psychology Major English Minor
Economics Major Statistics Minor**

Core Courses Offered in the first Semester of FYBA [4 credits each]:

Departments Offering	Course Codes	Course Titles
	UAFRE4501MN1	Introduction to French short stories
AICHA	UAAIC4501CR1	Cultural history and archacology of ancient India
History	UAHIS4501CR1	World History from the Renaissance to c.1870.
Economics	UAECO4501CR1	Introductory Microeconomics: Demand & Production (Series)
Hindi	UAHIN4501MN1	Hindi Fiction (Series)
Commerce	UACOM4501MN1	Forms of Business Organization
Political Science	UAPOL4501CR1	Introduction to Poliftics
English	UAENG4501CR1	Elements of Fiction
Psychology	UAPSY4501CR1	Foundations of Psychology

Statistics	UASTA4501MN1	Fundamentals Of Statistics (A)
Sociology	UASOC4501CR1	Introduction to Sociology: Theories and Themes
Anthropology	UAANT4501MN1	Anthropology: Concepts and Contemporary Issues

VSCs offered in the first semester and second Semester of FYBA [2 Credits Each]:

Departments Offering	Course Codes	Course Titles
AICHA	UAAIC4501VS1	Study Of Numismatics In India
Economics	UAECO4501VS1	Economic Data Analysis
English	UAENG4501VS1	Soft Skills Through Literature: Public Speaking
French	UAFRE4501VS1	French For Tourism And Hotel Industry
History	UAHIS4501VS1	Documentary / Documentation Of The History Of Mumbai.
Hindi	UAHIN4501VS1	Hindi Translation
Political Science	UAPOL4501VS1	Know Your Rights
Psychology	UAPSY4501VS1	Stress Management And Resilience
Sociology	UASOC4501VS1	Applying Sociology

SECs offered in the first semester of FYBA [2 Credits Each]:

Departments offering	Course Codes	Course Titles
AICHA	UAAIC4501SE1	Study Of Numismatics In India
Economics	UAECO4501SE1	Financial Education and Planning
Commerce in Arts	UACOM4501SE1	Introduction to Advertising
English	UAENG4501SE1	Soft Skills through Literature: Public Speaking
Hindi	UAHIN4501SE1	Hindi Translation
Psychology	UAPSY4501SE1	Stress Management
Sociology	UASOC4501SE1	Introduction to Academic Writing

OEs from the Science faculty and the Commerce faculty offered in the BA Programme in the first Semester [2 Credits Each]:

Departments Offering	Course Codes	Course Titles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking.
Geology	USGEO4501OE1	Gemmology- Understanding and Appreciating Gems
Physics	USPHY4501OE1	Basic Science of watercolour art.
Statistics	USSTA4501OE1	Descriptive Statistics.
Zoology	USZOO4501OE1	Wonders of the Animal Kingdom.
Zoology	USZOO4502OE1	Social life of Animals.
IT	USITY4501OE1	Web Designing.
Commerce	UCCOM4501OE1	Introduction to Intellectual Property Rights
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting & Finance	UCACF4501OE1	Accounting for Everyone
Accounting & Finance	UCACF4502OE1	Taxation for Everyone

Core Courses Offered in the Second Semester of FYBA [4 Credit Each]:

Departments offering	Course Codes	Course titles
AICHA	UAAIC4502CR1	Introduction to Indian Archaeology
Economics	UAECO4502CR1	Introductory microeconomics: Pricing theories - product markets
Commerce	UACOM4502MN1	Organization of Commerce and Industry
English	UAENG4502CR1	The Elements of Drama

French	UAFRE4502MN1	Le corpus thématique
History	UAHIS4502CR1	Landmarks of World History.
Hindi	UAHIN4502MN1	Introduction to Hindi literature (short stories)
Political Science	UAPOL4502CR1	Political Theory
Psychology	UAPSY4502CR1	Fundamentals of Cognition
Statistics	UASTA4502MN1	Fundamentals of Statistics (B)
Sociology	UASOC4502CR1	Sociology: Frameworks, Structures and Institutions
Anthropology	UAANT4502MN1	Socio-Cultural Anthropology: Concepts and Applications

SECs offered in Second Semester of FYBA [2 Credits Each]:

Departments offering	Course Codes	Course Titles
Economics	UAECO4501SE1	Financial Education and Planning
Commerce in Arts	UACOM4501SE1	Introduction to Advertising
English	UAENG4501SE1	Soft Skills through Literature: Public Speaking

English	UAENG4502SE1	Building Writing Skills through Literature (English)
French	UAFRE4501SE1	French for Hospitality Industry
Hindi	UAHIN4501SE1	Translation Course - Hindi to English & vice versa
Psychology	UAPSY4501SE1	Stress Management
Sociology	UASOC4501SE1	Introduction to Academic Writing

OE's from the Science faculty and the Commerce Faculty offered in the BA Programme in the second Semester [2 Credits Each]:

Departments Offering	Course Codes	Course titles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking.
Geology	USGEO 4501 OE1	Gemmology - The art and science of gem identification,
Zoology	USZOO4502OE1	Social life of Animals
Zoology	USZOO4501OE1	Wonders of the Animal Kingdom
Statistics	USSTA4501OE1	Descriptive Statistics.
IT	USITY4501OE1	Web Designing.
IT	USITY4502OE1	UI and UX Design.
Commerce	UCCOM4501OE1	Financial Literacy & Education.
Commerce	UCCOM4502OE1	Introduction to Intellectual Property
Accounting & Finance	UCACF4501OE1	Accounting for Everyone
Accounting & Finance	UCACF4502OE1	Taxation for Everyone
Management Studies	UCMGS4501OE1	Introduction to Mutual Funds

BACHELOR OF ARTS (Self Financed) PROGRAMMES 2025-26

**Psychology Major and English Minor
Economics Major and Statistics Minor**

Core Courses Offered in the first Semester of FYBA [4 credits each]:

Departments offering	Course Codes	Course Titles
----------------------	--------------	---------------

VSCs offered in the first semester and second Semester of FYBA [2 Credits Each]:

Departments Offering	Course Codes	Course Titles
Economics	UAECO4501VS1	Economic Data Analysis
English	UAENG4501VS1	Soft Skills Through Literature: Public Speaking
Psychology	UAPSY4501VS1	Stress Management And Resilience

SECs offered in the first semester of FYBA [2 Credits Each]:

Departments offering	Course Codes	Course Titles
AICHA	UAAIC4501SE1	Study Of Numismatics In India
Economics	UAECO4501SE1	Financial Education and Planning
Commerce in Arts	UACOM4501SE1	Introduction to Advertising
English	UAENG4501SE1	Soft Skills through Literature: Public Speaking
Hindi	UAHIN4501SE1	Hindi Translation
Psychology	UAPSY4501SE1	Stress Management
Sociology	UASOC4501SE1	Introduction to Academic Writing

OEs from the Science faculty and the Commerce faculty offered in the BA Programme in the first Semester [2 Credits Each]:

Departments Offering	Course Codes	Course Titles
Botany	USBOT4501OE1	Gardening
Chemistry	USCHE4501OE1	Chemistry in sports physiology and health
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting & Finance	UCACF4502OE1	Taxation for Everyone

Core Courses Offered in the Second Semester of FYBA [4 Credit Each]:

Departments offering	Course Codes	Course titles
Economics	UAECO4502CR1	Introductory microeconomics: Pricing theories - product markets
English	UAENG4502CR1	The Elements of Drama
Psychology	UAPSY4502CR1	Fundamentals of Cognition
Statistics	UASTA4502MN1	Fundamentals of Statistics (B)

SECs offered in Second Semester of FYBA [2 Credits Each]:

Departments offering	Course Codes	Course Titles
Economics	UAECO4501SE1	Financial Education and Planning
Commerce in Arts	UACOM4501SE1	Introduction to Advertising
English	UAENG4501SE1	Soft Skills through Literature: Public Speaking
English	UAENG4502SE1	Building Writing Skills through Literature (English)
French	UAFRE4501SE1	French for Hospitality Industry
Hindi	UAHIN4501SE1	Translation Course - Hindi to English & vice versa

Psychology	UAPSY4501SE1	Stress Management
Sociology	UASOC4501SE1	Introduction to Academic Writing

OEs from the Science faculty and the Commerce Faculty offered in the BA Programme in the second Semester [2 Credits Each]:

Departments Offering	Course Codes	Course Titles
Botany	USBOT4501OE1	Gardening
Chemistry	USCHE4501OE1	Chemistry in sports physiology and health
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting & Finance	UCACF4502OE1	Taxation for Everyone

BACHELOR OF SCIENCE (AIDED) PROGRAMME

COMBINATION OF MAJORS AND MINORS**:**

(**Both subjects are equivalent in the first year)

LIST OF SUBJECT COMBINATIONS OFFERED IN FYBSC			
2025-2026			
Sr. No	SUBJECT-1	SUBJECT-2	Combination
1	BOTANY	CHEMISTRY	BOTANY/CHEMISTRY
2	BOTANY	LIFE SCIENCE	BOTANY/LIFE SCIENCE
3	BOTANY	ZOOLOGY	BOTANY/ZOOLOGY
4	CHEMISTRY	GEOLOGY	CHEMISTRY/GEOLOGY
5	CHEMISTRY	LIFE SCIENCE	CHEMISTRY/LIFE SCIENCE
6	CHEMISTRY	MICROBIOLOGY	CHEMISTRY/MICROBIOLOGY
7	CHEMISTRY	PHYSICS	CHEMISTRY/PHYSICS
8	CHEMISTRY	MATHS	CHEMISTRY/MATHS
9	CHEMISTRY	ZOOLOGY	CHEMISTRY/ZOOLOGY
10	GEOLOGY	LIFE SCIENCE	GEOLOGY/LIFE SCIENCE
11	GEOLOGY	PHYSICS	GEOLOGY/PHYSICS
12	GEOLOGY	MATHS	GEOLOGY/MATHS
13	LIFE SCIENCE	PHYSICS	LIFE SCIENCE/PHYSICS
14	ZOOLOGY	GEOLOGY	GEOLOGY/ZOOLOGY
15	MATHS	PHYSICS	MATHS/PHYSICS
16	MATHS	STATISTICS	MATHS/STATISTICS
17	MATHS	ECONOMICS*	MATHS/ECONOMICS*
18	MICROBIOLOGY	ZOOLOGY	MICROBIOLOGY/ZOOLOGY
19	PHYSICS	STATISTICS	PHYSICS/STATISTICS
20	STATISTICS	ECONOMICS*	STATISTICS/ECONOMICS*

***ECONOMICS - Is offered only as a minor subject**

Note 1: The allocation of the major and minor subject at the end of first year is strictly based on merit. (Performance in Sem - I & II)

2: It may be noted that the current combinations will be reviewed before being offered to the FY applicants in the subsequent academic years.

Core Courses Offered in the first Semester of FYBSc [4 Credits Each]:

For Practicals based Subjects, the theory course will be worth 3 credits and practical course will be worth 1 credit

Departments Offering	Course Codes	Course Titles
Mathematics	USMAT4501CR1	Calculus and Discrete Mathematics
Botany	USBOT4501CR1	Plant Morphology And Anatomy
Chemistry	USCHE4501CR1	Fundamentals Of Organic Chemistry And Periodicity Of Elements
Geology	USGEO4501CR1	Introduction to Earth System Sciences
Life Sciences	USLSC4501CR1	Evolution: Biomolecules to Multicellularity
Microbiology	USMIC4501CR1	Introduction To The World Of Microbiology
Physics	USPHY4501CR1	Mechanics
Statistics	USSTA4501CR1	Fundamentals Of Statistics (A)
Zoology	USZOO4501CR1	Genetics
Economics	USECO4501MN1	Micro Economics-1

VSCs offered in the BSc Programme (Semester 1 & 2) [2 Credits Each]:

Departments Offering	Course Codes	Course Titles
Botany	USBOT4501VS1	Botanic Gardens

Chemistry	USCHE4501VS1	ICT Tools in Chemistry
Geology	USGEO4501VS1	Cartography -The science of maps. their creation and interpretation.
Life Science	USLSC4501VS1	Microscopy And Colorimetry
Mathematics	USMAT4501VS1	Combinatorics
Microbiology	USMIC4501VS1	Basic Techniques In Molecular Biology
Physics	USPHY4501VS1	Mechanical Measurement Techniques
Statistics	USSTA4501VS1	Data Collection and Visualization
Zoology	USZOO4501VS1	Biotechniques.

SECs offered in the first semester of BSc Programme [2 Credits Each]

Departments Offering	Course Codes	Course Titles
BOTANY	USBOT4501SE1	Biofertilizers
CHEMISTRY	USCHE4501SE1	ICT Tools in Science
GEOLOGY	USGEO4501SE1	Cartography Unveiled : Maps, Their Creation And Interpretation
Life Science	USLSC4501SE1	Microscopy and Colorimetry
Math	USMAT4501SE1	Mathematical computations using Sagemath
Physics	USPHY4501SE1	Mechanical measurement techniques

OE's from the Arts faculty and the Commerce faculty offered in the BSc Programme in Semester 1 [2 Credits Each]

Departments Offering	Course Codes	Course Titles
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Anthropology	UAANT4501OE1	Introduction to Anthropology of Knowledge
Anthropology	UAANT4502OE1	Body, Fitness, Culture: The Politics of Care
Economics	UAECO4501OE1	Introduction to Indian Economy
Economics	UAECO4502OE1	Challenges and Opportunities in the Indian Economy
Commerce under BA program)	UACOM4501OE1	Introduction to Joint Stock Company
Commerce under BA program)	UACOM4502OE1	Investment Analysis
English	UAENG4501OE1	Interpreting Visual Art Movements within Cultural Contexts: 19th Century to the present
French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Personal Growth Through Visual Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Mass Communication and Journalism	UAMCJ4501OE1	Communication & Society
Mass Communication and Journalism	UAMCJ4502OE1	Current media events, reading and analysis
Commerce	UCCOM4501OE1	Introduction to Intellectual Property Rights
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting and Finance	UCACF4501OE1	Accounting for Everyone
Accounting and Finance	UCACF4502OE1	Taxation for Everyone

Core Courses Offered in the Second Semester of FYBSc [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4502CR1	Cryptogams

Chemistry	USCHE4502CR1	Essentials of Physical and Analytical
Mathematics	USMAT4502CR1	Calculus And Linear Algebra
Microbiology	USMIC4502CR1	Elements Of Microbial Nutrition, Growth and Control
Geology	USGEO4502CR1	Basics of Mineralogy and Petrology
Life Science	USLSC4502CR1	Molecular Cell Biology
Physics	USPHY4502CR1	Waves and Thermodynamics
Statistics	USSTA4502CR1	Fundamentals Of Statistics (B)
Zoology	USZOO4502CR1	Animal diversity
Economics	USECO4502MN1	MicroEconomics II

SECs offered in the second semester of BSc Programme [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
BOTANY	USBOT4502SE1	Indian Forests and its Conservation
CHEMISTRY	USCHE4501SE1	ICT Tools in Science
GEOLOGY	USGEO4502SE1	Climatology: Ocean-Atmosphere Linkage
Life Science	USLSC4501SE1	Microscopy and Colorimetry
Math	USMAT4502SE1	Quantitative mathematical techniques
BMS	UCMGS4501SE1	Intellectual Property Rights

OE's from the Arts and the Commerce Faculty offered in the BSc Programme in Semester 2 [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India

Economics	UAECO4501OE1	Introduction to Indian Economy
Commerce under BA program)	UACOM4503OE1	Investment Management
Commerce under BA program)	UACOM4502OE1	Investment Analysis
English	UAENG4501OE1	Interpreting Visual Art Movements within Cultural Contexts: 19th Century to the present
French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Exploring self through expressive Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Mass Communication and Journalism	UAMCJ4503OE1	Mass Communication & Development
Mass Communication and Journalism	UAMCJ4502OE1	Current media events, reading and analysis
Management studies	UCMGS4501OE1	Introduction to Mutual Funds
Commerce	UCCOM4501OE1	Introduction to Intellectual Property Rights
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting and Finance	UCACF4501OE1	Accounting for Everyone
Accounting and Finance	UCACF4502OE1	Taxation for Everyone

BACHELOR OF COMMERCE (AIDED) PROGRAMME

MAJOR AND MINORS offered in BCom programme in the first semester [4 Credits Each]:

Course Codes	Course Titles
UCCOM4501MJ1	Financial Accounting-I
UCCOM4501MN1	Business Environment and Management
UCCOM4502MN1	Business Economics- I (Microeconomics)

VSCs offered in the first and second semester of BCom Programme [2 Credits Each]:

Course Codes	Course Titles
UCCOM4501VS1	Spreadsheet & DBMS
UCCOM4502VS1	Business Communication

SECs offered in the first semester of BCom Programme [2 Credits Each]:

Course Code	Course title
UCCOM4501SE1	Business Mathematics

OEs offered in the first semester of BCom Programme [2 Credits Each]:

Departments offerings	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports, physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking
Geology	USGEO 4501 OE1	Gemmology - understanding and appreciating gems
Physics	USPHY4501OE1	Basic Science of watercolour art
Statistics	USSTA4502OE1	Descriptive Statistics
Zoology	USZOO4502OE1	Wonders of the Animal Kingdom
Zoology	USZOO4501OE1	Social life of Animals
IT	USITY4501OE1	Web Designing
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
Economics	UAECO4502OE1	Challenges and Opportunities in Indian Economy
English	UAENG4501OE1	Interpreting Visual Art within Cultural Contexts
French	USFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Personal Growth Through Visual Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Sociology	UAANT4501OE1	Introduction to Anthropology of Knowledge
Sociology	UAANT4502OE1	Body, Fitness, Culture: The Politics of Care
Mass communication and journalism	UAMCJ4501OE1	Communication & Society
Mass communication and journalism	UAMCJ4502OE1	Current media events, reading and analysis

MAJOR AND MINORS offered to the BCom Students in the second semester [4 Credits Each]:

Course Codes	Course Titles
UCCOM4502MJ1	Financial Accounting-II
UCCOM4503MN1	Services sector
UCCOM4504MN1	Business Economics- II(Macro economics)

SECs offered in the second semester of BCom Programme [2 Credits Each]:

Course Codes	Course Titles
UCCOM4502SE1	Business Statistics (Commerce)

OE s offered in the second semester of BCom Programme [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports. physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking
Geology	USGEO 4501 OE1	Gemmology - The art and science of gem identification
Statistics	USSTA4502OE1	Descriptive Statistics
Zoology	USZOO4502OE1	Wonders of the Animal Kingdom
Zoology	USZOO4501OE1	Social life of Animals
IT	USITY4501OE1	Web Designing
IT	USITY4502OE1	UI and UX Design
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
English	UAENG4501OE1	Interpreting Visual Art within Cultural Contexts
French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Exploring self through expressive Art
Sociology	UASOC4501OE1	Science, Technology and Social Change

Sociology	UASOC4502OE1	Nature, Society and Conservation
Mass communication and journalism	UAMCJ4501OE1	Mass Communication & Development
Mass communication and journalism	UAMCJ4502OE1	Current media events, reading and analysis

UNDERGRADUATE (SELF-FINANCED) COURSES

B.Com.(A&F), B.Sc.(I.T.), B.M.S. & BA(M.C.J.)

BACHELOR OF COMMERCE - ACCOUNTING AND FINANCE (BAF) PROGRAMME

MAJOR AND MINORS offered in the first semester [4 Credits Each]

Course Codes	Course Titles
UCACF4501MJ1	Financial Accounting-I
UAMCJ4501MN1	Introduction to Advertising
USITY4501MN1	Basics of Python Programming
UCMGS4501MN1	Fundamentals of Management

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSCs offered in the first semester of BAF Programme [2 Credits Each]

Course Codes	Course Titles
UCACF4501VS1	Accounting through Software

SECs offered in the first semester of BAF Programme [2 Credits Each]:

Course Codes	Course titles
UCACF4501SE1	Spreadsheet Application Software

OE's offered in the first semester of BAF Programme [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening

Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports. physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking
Geology	USGEO 4501 OE1	Gemmology - understanding and appreciating gems
Physics	USPHY4501OE1	Basic Science of watercolour art
Statistics	USSTA4502OE1	Descriptive Statistics
Zoology	USZOO4502OE1	Wonders of the Animal Kingdom
Zoology	USZOO4501OE1	Social life of Animals
IT	USITY4501OE1	Web Designing
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
Economics	UAECO4502OE1	Challenges and Opportunities in Indian Economy
English	UAENG4501OE1	Interpreting Visual Art within Cultural Contexts
French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Personal Growth Through Visual Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Sociology	UAANT4501OE1	Introduction to Anthropology of Knowledge
Sociology	UAANT4502OE1	Body, Fitness, Culture: The Politics of Care
Mass communication and journalism	UAMCJ4501OE1	Communication & Society
Mass communication and journalism	UAMCJ4502OE1	Current media events, reading and analysis

MAJOR AND MINORS offered in the SECOND semester of BAF programme [4 Credits Each]

Course Codes	Course Titles
UCACF4502MJ1	Financial Accounting-II

UAMCJ4502MN1	Digital content and marketing
USITY4502MN1	Data based management System
UCMGS4502MN1	Economics for Managers

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in the Second semester of BAF Programme [2 Credits Each]:

Course Code	Course Title
UCACF4502VS1	Business Communication and Report Writing

SEC offered in the second semester of BAF Programme [2 Credits Each]:

Course Code	Course title
UCACF4502SE1	Fundamentals of Business Legal Framework

OE's offered from the Arts faculty and the Science Faculty in the second semester of the BAF Programme [2 Credits Each]

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports, physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking
Geology	USGEO 4501 OE1	Gemmology - The art and science of gem identification
Statistics	USSTA4502OE1	Descriptive Statistics
Zoology	USZOO4502OE1	Wonders of the Animal Kingdom
Zoology	USZOO4501OE1	Social life of Animals
IT	USITY4501OE1	Web Designing
IT	USITY4502OE1	UI and UX Design
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
English	UAENG4501OE1	Interpreting Visual Art within Cultural Contexts

French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Exploring self through expressive Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Mass communication and journalism	UAMCJ4501OE1	Mass Communication & Development
Mass communication and journalism	UAMCJ4502OE1	Current media events, reading and analysis

BACHELOR OF SCIENCE (INFORMATION TECHNOLOGY) [BSc(IT)] PROGRAMME
MAJOR AND MINORS offered in the first semester [4 Credits Each]

Course Codes	Course Titles
USITY4501MJ1	Applied Mathematics
UAMCJ4501MN1	Introduction to Advertising
UCACF4501MN1	Introduction to Accounting
UCMGS4501MN1	Fundamentals of Management

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in first semester of BSc(IT) Programme [2 Credits Each]:

Course Codes	Course Titles
USITY4501VS1	The Art of Programming

SEC offered in first semester of BSc(IT) Programme [2 Credits Each]:

Course Codes	Course Titles
USITY4501SE1	Introduction to Python Programming

OEs from the Arts faculty and the Commerce faculty offered in the BSc (IT) Programme in Semester 1 [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Anthropology	UAANT4501OE1	Introduction to Anthropology of Knowledge
Anthropology	UAANT4502OE1	Body, Fitness, Culture: The Politics of Care
Economics	UAECO4501OE1	Introduction to Indian Economy
Economics	UAECO4502OE1	Challenges and Opportunities in the Indian Economy
Commerce under BA program)	UACOM4501OE1	Introduction to Joint Stock Company
Commerce under BA program)	UACOM4502OE1	Investment Analysis
English	UAENG4501OE1	Interpreting Visual Art Movements within Cultural Contexts: 19th Century to the present
French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Personal Growth Through Visual Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Mass Communication and Journalism	UAMCJ4501OE1	Communication & Society
Mass Communication and Journalism	UAMCJ4502OE1	Current media events- reading and analysis
Commerce	UCCOM4501OE1	Introduction to Intellectual Property Rights
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting and Finance	UCACF4501OE1	Accounting for Everyone
Accounting and Finance	UCACF4502OE1	Taxation for Everyone

MAJOR AND MINORS offered in the Second semester [4 Credits Each]

Course Codes	Course Titles
USITY4502MJ1	Descriptive Statistics
UAMCJ4502MN1	Digital content and marketing
UCACF4502MN1	Taxation

UCMGS4502MN1	Economics for Managers
--------------	------------------------

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in second semester of BSc(IT) Programme [2 Credits Each]

Course Codes	Course Titles
USITY4502VS1	C++ Programming

SEC offered in the second semester of BSc(IT) Programme [2 Credits Each]

Course Code	Course Title
USITY4502SE1	Advanced Python Programming

OEs from the Arts and the Commerce Faculty offered in the BSc (IT) Programme in Second Semester [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
Commerce under BA program)	UACOM4503OE1	Investment Management
Commerce under BA program)	UACOM4502OE1	Investment Analysis
English	UAENG4501OE1	Interpreting Visual Art Movements within Cultural Contexts: 19th Century to the present
French	UAFRE4501OE1	French for beginners A1 level
Psychology	UAPSY4501OE1	Demystifying Mental Illness
Psychology	UAPSY4502OE1	Exploring self through expressive Art
Sociology	UASOC4501OE1	Science, Technology and Social Change
Sociology	UASOC4502OE1	Nature, Society and Conservation
Mass Communication and Journalism	UAMCJ4503OE1	Mass Communication & Development
Mass Communication and Journalism	UAMCJ4502OE1	Current media events- reading and analysis
Management studies	UCMGS4501OE1	Introduction to Mutual Funds
Commerce	UCCOM4501OE1	Introduction to Intellectual Property Rights

Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting and Finance	UCACF4501OE1	Accounting for Everyone
Accounting and Finance	UCACF4502OE1	Taxation for Everyone

BACHELOR OF MANAGEMENT STUDIES (BMS) PROGRAMME

MAJOR AND MINORS offered in the first semester [4 Credits Each]

Course Codes	Course Titles
UCMGS4501MJ1	Principles of Management
UAMCJ4501MN1	Introduction to Advertising
USITY4501MN1	Basics of Python Programming
UCACF4501MN1	Introduction to Accounting

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in first semester of BMS Programme [2 Credits Each]:

Course Codes	Course Titles
UCMGS4501VS1	Introduction to Business Law

SEC offered in the first semester of BMS Programme [2 Credits Each]

Course Codes	Course Titles
UCMGS4501SE1	Intellectual Property Rights

OE's from the Science and the Arts Faculty offered to students in the BMS Programme in the first Semester [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports. physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking
Geology	USGEO 4501 OE1	Gemmology - understanding and appreciating gems
Physics	USPHY4501OE1	Basic Science of watercolour art

Statistics	USSTA4502OE1	Descriptive Statistics
Zoology	USZOO4502OE1	Wonders of the Animal Kingdom
Zoology	USZOO4501OE1	Social life of Animals
IT	USITY4501OE1	Web Designing
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
Economics	UAECO4502OE1	Challenges and Opportunities in Indian Economy
English	UAENG4501OE1	Interpreting Visual Art within Cultural Contexts
French	USFRE4501OE1	French for beginners A1 level
Psychology	USPSY4501OE1	Demystifying Mental Illness
Psychology	USPSY4502OE1	Personal Growth Through Visual Art
Sociology	USSOC4501OE1	Science, Technology and Social Change
Sociology	USSOC4502OE1	Nature, Society and Conservation
Sociology	USANT4501OE1	Introduction to Anthropology of Knowledge
Sociology	USANT4502OE1	Body, Fitness, Culture: The Politics of Care
Mass communication and journalism	UAMCJ4501OE1	Communication & Society
Mass communication and journalism	UAMCJ4502OE1	Current media events, reading and analysis

MAJOR AND MINORS offered in the second semester [4 Credits Each]:

Course Codes	Course Titles
UCMGS4502MJ1	Managerial Economics
UAMCJ4502MN1	Digital content and marketing
USITY4502MN1	Database management system
UCACF4502MN1	Taxation

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in the second semester of BMS Programme [2 Credits Each]:

Course Code	Course Title
-------------	--------------

UCMGS4502VS1	Elements of Cost Accounting
--------------	-----------------------------

SEC offered in second semester of BMS Programme [2 Credits Each]:

Course Code	Course Title
UCMGS4502SE1	Negotiation and Conflict Management

OE's from the Science and the Arts Faculty offered to students in the BMS Programme in second Semester [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports, physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking
Geology	USGEO 4501 OE1	Gemmology - The art and science of gem identification
Statistics	USSTA4502OE1	Descriptive Statistics
Zoology	USZOO4502OE1	Wonders of the Animal Kingdom
Zoology	USZOO4501OE1	Social life of Animals
IT	USITY4501OE1	Web Designing
IT	USITY4502OE1	UI and UX Design
AIHCA	UAAIC4501OE1	Introduction to Tourism Management in India
Economics	UAECO4501OE1	Introduction to Indian Economy
English	UAENG4501OE1	Interpreting Visual Art within Cultural Contexts
French	USFRE4501OE1	French for beginners A1 level
Psychology	USPSY4501OE1	Demystifying Mental Illness
Psychology	USPSY4502OE1	Exploring self through expressive Art
Sociology	USSOC4501OE1	Science, Technology and Social Change
Sociology	USSOC4502OE1	Nature, Society and Conservation
Mass communication and journalism	UAMCJ4501OE1	Mass Communication & Development

BACHELOR OF ARTS - MASS COMMUNICATIONS AND JOURNALISM (BA-MCJ) PROGRAMME

MAJOR AND MINORS offered in the first semester [4 Credits Each]:

Course Codes	Course Titles
UAMCJ4501MJ1	Mass Communication, Society & Change
UAMCJ4503MN1	Sociology and Change management (w.e.f. academic year 2024-25)
UCMGS4501MN1	Fundamentals of Management
USITY4501MN1	Basics of Python Programming
UCACF4501MN1	Introduction to Accounting

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in first semester of BA-MCJ Programme [2 Credits Each]:

Course Codes	Course Titles
UAMCJ4501VS1	Visual Design & Communication

SEC offered in the first semester of BA-MCJ Programme [2 Credits Each]:

Course Codes	Course Titles
UAMCJ4501SE1	Storytelling in the digital age

OE's from the Science and the Commerce Faculty offered in the BA-MCJ Programme in the first Semester [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking.

Geology	USGEO4501OE1	Gemmology- Understanding and Appreciating Gems
Physics	USPHY4501OE1	Basic Science of watercolour art.
Statistics	USSTA4501OE1	Descriptive Statistics.
Zoology	USZOO4501OE1	Wonders of the Animal Kingdom.
Zoology	USZOO4502OE1	Social life of Animals.
IT	USITY4501OE1	Web Designing.
Commerce	UCCOM4501OE1	Introduction to Intellectual Property Rights
Commerce	UCCOM4502OE1	Financial Literacy & Education
Accounting & Finance	UCACF4501OE1	Accounting for Everyone
Accounting & Finance	UCACF4502OE1	Taxation for Everyone

MAJOR AND MINORS offered in the second semester [4 Credits Each]:

Course Codes	Course Titles
UAMCJ4502MJ1	History Of Ideas
UAMCJ4504MN1	Political concepts and Changing landscapes (w.e.f. academic year 2024-25)
UCMGS4502MN1	Economics for managers
USITY4502MN1	Data based management system
UCACF4502MN1	Taxation

Note: Students can select any one of the minors mentioned in the above table and this will be a fixed minor till the completion of graduation.

VSC offered in second semester of BA-MCJ Programme [2 Credits Each]:

Course Code	Course Title
UAMCJ4502VS1	Computer Graphics and web design

SEC offered in second semester of BA-MCJ Programme [2 Credits Each]:

Course Code	Course Title
UAMCJ4502SE1	Pod Cast and Community Radio

OE's from the Science and the Commerce Faculty offered in the BA-MCJ Programme in the second Semester [2 Credits Each]:

Departments offering	Course Codes	CourseTitles
Botany	USBOT4501OE1	Gardening
Botany	USBOT4502OE1	Plants in Human Nutrition
Chemistry	USCHE4501OE1	Chemistry in sports physiology and health
Chemistry	USCHE4502OE1	Science of food and cooking.
Geology	USGEO 4501 OE1	Gemmology - The art and science of gem identification,
Zoology	USZOO4502OE1	Social life of Animals
Zoology	USZOO4501OE1	Wonders of the Animal Kingdom
Statistics	USSTA4501OE1	Descriptive Statistics.
IT	USITY4501OE1	Web Designing.
IT	USITY4502OE1	UI and UX Design.
Commerce	UCCOM4501OE1	Financial Literacy & Education.
Commerce	UCCOM4502OE1	Introduction to Intellectual Property
Accounting & Finance	UCACF4501OE1	Accounting for Everyone
Accounting & Finance	UCACF4502OE1	Taxation for Everyone
Management Studies	UCMGS4501OE1	Introduction to Mutual Funds

SECs and OEs will be allotted to students based on merit.

POSTGRADUATE(AIDED) PROGRAMME

MASTER OF SCIENCE PROGRAMME

Credit Framework

Aided & Economics, Public Policy, AIC PGP Credit Structure for 2023-24								
Level	Sem	Major		RM	OJT, FP	RP	Cum Cr/Sem	Degree/Cum Cr
		Mandatory	Elective					
6 (2023-24)	Sem 1	12	4	4	2	0	22	PG Diploma after TY
	Sem 2	12	4	0	6	0	22	
	Cum Cr	24	8	4	8	0	44	
6.5 (2024-	Sem 3	12	4	0	0	6	22	PG Degree after TY or after FYUG
	Sem 4	12	4	0	0	6	22	
	Cum Cr	24	8	0	0	12	44	
88 credits (2 years) after TY or 44 credits (1 year) after FYUGP								

IT/Biotech/Phy PGPCredit Structure for 2023-24								
Level	Sem	Major		RM	OJT, FP	RP	Cum Cr/Sem	Degree/Cum Cr
		Mandatory	Elective					
6 (2023-24)	Sem 1	14	4	4	0	0	22	PG Diploma after TY
	Sem 2	14	4	0	4	0	22	
	Cum Cr	28	8	4	4	0	44	
88 credits (2 years) after TY or 44 credits (1 year) after FYUGP								
6.5 (2024-)	Sem 3	12	4	0	0	6	22	PG Degree after TY or after FYUG
	Sem 4	0	0	0	0	22	22	
	Cum Cr	12	4	0	0	28	44	

Psy PGPCredit Structure for 2023-24								
Level	Sem	Major		RM	OJT, FP	RP	Cum Cr/Sem	Degree/Cum Cr
		Mandatory	Elective					
6 (2023-24)	Sem 1	14	4	4	0	0	22	PG Diploma after TY
	Sem 2	12	4	0	6	0	22	
	Cum Cr	26	8	4	6	0	44	
88 credits (2 years) after TY or 44 credits (1 year) after FYUGP								
6.5 (2024-)	Sem 3	10	4	0	4	4	22	PG Degree after TY or after FYUG
	Sem 4	10	4	0	2	6	22	
	Cum Cr	20	8	0	6	10	44	

SEMESTER 1: (Under NEP 2020)

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the first Semester of MSc in Botany [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Botany	PSBOT6001CR1	Algae and Bryophytes
Botany	PSBOT6002CR1	Plant Taxonomy
Botany	PSBOT6003CR1	Molecular Biology
Botany	PSBOT6001RM1	Research Methodology

Elective Courses Offered in the first Semester of MSc in Botany [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
CT		

Botany	PSBOT6001EL1	Instrumentation
--------	--------------	-----------------

Field Project:

SUBJECT	COURSE CODE	COURSE TITLE
Botany	PSBOT6001FP1	Field Project in Botany (2 credits)

Core Courses Offered in the first Semester of MSc in Geology[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Geology	PSGEO6001CR1	Indian Stratigraphy: Geological Evolution of India
Geology	PSGEO6002CR1	Geochemistry: applications of chemistry in earth sciences.
Geology	PSGEO6003CR1	Advanced Structural Geology: concepts and applications.
Geology	PSGEO6001RM1	Research Methodology and Communication Skills in earth sciences.

Elective Courses Offered in the first Semester of MSc in Geology[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Geology	PSGEO6001EL1	Practical Gemmology – identification and assessment of gem material.

Field Project:

SUBJECT	COURSE CODE	COURSE TITLE
Geology	PSGEO6001FP1	Field Project (2 credits)

Core Courses Offered in the first Semester of MSc in Microbiology[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
---------	-------------	--------------

Microbiology	PSMIC6001CR1	Molecular Genetics
Microbiology	PSMIC6002CR1	Microbial Biochemistry
Microbiology	PSMIC6003CR1	Advances in Immunology
Microbiology	PSMIC6001RM1	Research Methodology & Biostatistics

Elective Courses Offered in the first Semester of MSc in Microbiology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Microbiology	PSMIC6001EL1	Cell Biology: Structure, Transport and Junctions
Microbiology	PSMIC6002EL1	Building the Entrepreneurial Mindset: Opportunities and Challenges

Field Project:

SUBJECT	COURSE CODE	COURSE TITLE
Microbiology	PSMIC6001FP1	Field Project (2 credits)

Core Courses Offered in the first Semester of MSc in Life Science and Biochemistry [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Life Science and Biochemistry	PSLSC6001CR1	Cell Biology
Life Science and Biochemistry	PSLSC6002CR1	Biochemistry
Life Science and Biochemistry	PSLSC6003CR1	Analytical Techniques
Life Science and Biochemistry	PSLSC6001RM1	Research Methodology

Biochemistry		
--------------	--	--

Elective Courses Offered in the first Semester of MSc in Life Science and Biochemistry [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Life Science and Biochemistry	PSLSC6001EL1	Intellectual Property Rights and Entrepreneurship
Life Science and Biochemistry	PSLSC6002EL1	Laboratory Management

On Job Training:

SUBJECT	COURSE CODE		COURSE TITLE
Life Science	PSLSC6001OJ1		On job training (2 credits)

POSTGRADUATE (AIDED) PROGRAMME

MASTER OF SCIENCE PROGRAMME

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the first Semester of MSc in Biotechnology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Biotechnology	PSBTY6001CR1	Biomolecular studies
Biotechnology	PSBTY6002CR1	Fundamentals of Molecular biology
Biotechnology	PSBTY6003CR1	Molecular Immunology [2 Credits]
Biotechnology	PSBTY6004CR1	Essential Techniques in Biotechnology- Lab course

Biotechnology	PSBTY6001RM1	Introduction to research methods
---------------	--------------	----------------------------------

Elective Courses Offered in the first Semester of MSc in Biotechnology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
Biotechnology	PSBTY6001EL1	Microbial and Nano Biotechnology
Biotechnology	PSBTY6002EL1	Plant biotechnology

Core Courses Offered in the first Semester of MSc in Physics [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Physics	PSPHY6001CR1	Mathematical Physics
Physics	PSPHY6002CR1	Classical Mechanics
Physics	PSPHY6003CR1	Quantum Mechanics
Physics	PSPHY6004CR1	Nuclear Physics [2 Credits]
Physics	PSPHY6001RM1	Research Methodology

Elective Courses Offered in the first Semester of MSc in Physics[4 Credits]:

SUBJECT	COURSE CODE	COURSE TITLE
Physics	PSPHY6001EL1	Experimental and Numerical Physics

POSTGRADUATE(AIDED) PROGRAMME

MASTER OF ARTS PROGRAMME

SEMESTER 1: (Under NEP 2020)**COMBINATION OF CORE AND ELECTIVE:****Core Courses Offered in the first Semester of MA in AIHCA [4 Credits Each]:**

SUBJECT	COURSE CODE	COURSE TITLE
AIHCA	PAAIC6001CR1	Ancient India Through Ages: From Prehistoric to Early Historic Period.
AIHCA	PAAIC6002CR1	Studies in Indian Archaeology
AIHCA	PAAIC6003CR1	Introduction of Pali Language -1
AIHCA	PAAIC6004CR1	Study Of Epigraphy And Numismatics Of India
AIHCA	PAAIC6001RM1 (2 credits)	Research Methodology in Ancient Indian History, Culture and Archaeology

Elective Courses Offered in the first Semester of MA in AIHCA [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
AIHCA	PAAIC6001EL1	Maritime Studies in India
AIHCA	PAAIC6002EL1	Socio-Political and Cultural Life in Ancient to Early Medieval India (Elective Course)

POSTGRADUATE (UNAIDED) PROGRAMME**MASTER OF ARTS PROGRAMME****SEMESTER 1: (Under NEP 2020)****COMBINATION OF CORE AND ELECTIVE:****Core Courses Offered in the first Semester of MA in ECONOMICS [4 Credits Each]:**

SUBJECT	COURSE CODE	COURSE TITLE
Economics	PAECO6001CR1	MICROECONOMICS

Economics	PAECO6002CR1	MACROECONOMICS
Economics	PAECO6003CR1	MATHEMATICAL ECONOMICS
Economics	PAECO6001RM1	RESEARCH METHODOLOGY

Elective Courses Offered in the first Semester of MA in ECONOMICS[4 Credits]:

SUBJECT	COURSE CODE	COURSE CODE
Economics	PAECO6001EL1	FINANCIAL ECONOMICS
Economics	PAECO6002EL1	CONTEMPORARY APPROACHES TO ECONOMIC THOUGHTS

On Job Training:

SUBJECT	COURSE CODE	COURSE TITLE
Economics	PAECO6001OJ1	On job training (2 credits)

Core Courses Offered in the first Semester of MA in Psychology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Psychology	PAPSY6001CR1	Counselling Process and Skills
Psychology	PAPSY6002CR1	Theoretical Approaches to Psychotherapy
Psychology	PAPSY6003CR1	Advanced Psychometrics and Test Construction
Psychology	PAPSY6004CR1	Cultural Context of Counselling [2 Credits]
Psychology	PAPSY6001RM1	Research Methods and Statistics in Psychology

Elective Courses Offered in the first Semester of MA in Psychology [4 Credits]:

SUBJECT	COURSE CODE	COURSE CODE
Psychology	PAPSY6001EL1	Understanding the Neuroscience of Human Behavior

Core Courses Offered in the first Semester of MA in PUBLIC POLICY[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
PUBLIC POLICY	PAPPY6001CR1	Public Policy Analysis
PUBLIC POLICY	PAPPY6002CR1	Politics of Redistribution
PUBLIC POLICY	PAPPY6003CR1	Law & Public Policy
PUBLIC POLICY	PAPPY6001RM1	Introduction to Research Methodology

Elective Courses Offered in the first Semester of MA in PUBLIC POLICY [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
PUBLIC POLICY	PAPPY6001EL1	Urban Planning Policy
PUBLIC POLICY	PAPPY6002EL1	Rural Policy

On Job Training:

SUBJECT	COURSE CODE	COURSE TITLE
Public Policy	PAPPY6001OJ1	Internship (2 credits)

POSTGRADUATE(UNAIDED) PROGRAMME

MASTER IN BIG DATA ANALYTICS PROGRAMME

SEMESTER 1: (Under NEP 2020)

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the first Semester of MSc in BDA [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Information Technology	PSBDA6001CR1	Linear Algebra and Linear Programming
Information Technology	PSBDA6002CR1	Probability and Stochastic Processes
Information Technology	PSBDA6003CR1	Database Management Relational
Information Technology	PSBDA6004CR1	Introduction to programming [2 Credits]
Information Technology	PSBDA6001RM1	Research Methodology and Statistical Methods

Elective Courses Offered in the first Semester of MSc in BDA[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Information Technology	PSBDA6001EL1	Computing for data science
Information Technology	PSBDA6002EL1	Data Structures and Algorithms

POSTGRADUATE (AIDED) PROGRAMME

MASTER OF SCIENCE PROGRAMME

SEMESTER 2: (Under NEP 2020)

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the second Semester of MSc in Botany[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Botany	PSBOT6004CR1	Plant Pathology
Botany	PSBOT6005CR1	Phytochemistry

Botany	PSBOT6006CR1	Plant Development
--------	--------------	-------------------

Elective Courses Offered in the second Semester of MSc in Botany[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Botany	PSBOT6002EL1	Economic Botany

Field Project Offered in the second Semester of MSc in Botany:

SUBJECT	COURSE CODE	COURSE TITLE
Botany	PSBOT6002FP1	Field Project in Botany (6 credits)

Core Courses Offered in the second Semester of MSc in Geology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Geology	PSGEO6004CR1	Igneous Petrology: Magmatic Processes and Petrogenesis
Geology	PSGEO6005CR1	Metamorphic Petrology: Petrogenesis and Evolution
Geology	PSGEO6006CR1	Sedimentary Petrology: Sedimentary environments and processes

Elective Courses Offered in the second Semester of MSc in Geology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Geology	PSGEO6002EL1	Remote Sensing: Processes, and Applications in Earth Sciences

Field Project Offered in the second Semester of MSc in Geology:

SUBJECT	COURSE CODE	COURSE TITLE
Geology	PSGEO6002FP1	Geology Field Training Project (6 credits)

Core Courses Offered in the second Semester of MSc in Microbiology[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Microbiology	PSMIC6004CR1	Advances in Molecular Genetics and Genomic applications
Microbiology	PSMIC6005CR1	Protein and Metabolic Biochemistry
Microbiology	PSMIC6006CR1	Virology

Elective Courses Offered in the second Semester of MSc in Microbiology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Microbiology	PSMIC6002EL1	Building the Entrepreneurial Mindset: Opportunities and Challenges
Microbiology	PSMIC6003EL1	Biostatistics and Bioinformatics

Field Project Offered in the second Semester of MSc in Microbiology:

SUBJECT	COURSE CODE	COURSE TITLE
Microbiology	PSMIC6002FP1	Field Project (6 credits)

Core Courses Offered in the second Semester of MSc in Life Science and Biochemistry [4 Credits Each] :

SUBJECT	COURSE CODE	COURSE TITLE
Life Science and Biochemistry	PSLSC6004CR1	Human Physiology
Life Science and Biochemistry	PSLSC6005CR1	Immunology
Life Science and Biochemistry	PSLSC6006CR1	Infectious Diseases

Elective Courses Offered in the second Semester of MSc in Life Science and Biochemistry [4 Credits Each] :

SUBJECT	COURSE CODE	COURSE TITLE
Life Science and Biochemistry	PSLSC6003EL1	Bioinformatics
Life Science and Biochemistry	PSLSC6004EL1	Mathematics and Statistics in Biology

Field Project Offered in the second Semester of MSc in Life Science and Biochemistry :

SUBJECT	COURSE CODE	COURSE TITLE
Life Science and Biochemistry	PSLSC6001OJ1	OJT/FP/PJ (6 credit)

POSTGRADUATE (UNAIDED) PROGRAMME

MASTER OF SCIENCE PROGRAMME

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the second Semester of MSc in Biotechnology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Biotechnology	PSBTY6005CR1	Bionformatics and Computational Biology
Biotechnology	PSBTY6006CR1	Genetic Engineering and functional genomics
Biotechnology	PSBTY6007CR1	Animal Cell Technology
Biotechnology	PSBTY6008CR1	Advanced Techniques in Biotechnology Lab course [2 Credits]

Elective Courses Offered in the second Semester of MSc in Biotechnology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
---------	-------------	-------------

Biotechnology	PSBTY6003EL1	Molecular Oncology
Biotechnology	PSBTY6004EL1	Regulations in Biotechnology and IPR

Field Project Offered in the second Semester of MSc in Biotechnology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Biotechnology	PSBTY6001OJ1	On Job Training (4 credit)

Core Courses Offered in the second Semester of MSc in Physics[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Physics	PSPHY6005CR1	Statistical Mechanics
Physics	PSPHY6006CR1	Electrodynamics
Physics	PSPHY6007CR1	Atomic and Molecular Physics
Physics	PSPHY6008CR1	Solid State Physics

Elective Courses Offered in the second Semester of MSc in Physics [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Physics	PSPHY6002EL1	Observational Astronomy and the Solar System

Field Project Offered in the second Semester of MSc in Physics:

SUBJECT	COURSE CODE	COURSE TITLE
Physics	PSPHY6001OJ1	Internship (2credit)

POSTGRADUATE(AIDED) PROGRAMME

MASTER IN ARTS PROGRAMME

SEMESTER 1: (Under NEP 2020)

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the second Semester of MA in AIHCA[4 Credits Each] :

SUBJECT	COURSE CODE	COURSE TITLE
AIHCA	PAAIC6005CR1	Ancient India Through Ages: From Classical to Early Medieval Period
AIHCA	PAAIC6006CR1	Facets of Indian Art and Architecture
AIHCA	PAAIC6007CR1	Introduction to Pali Language And Literature-2
AIHCA	PAAIC6008CR1	Research Methodology in Ancient Indian History, Culture and Archaeology- Practicum
AIHCA	PAAIC6001RM1 (2 credits)	Research Methodology in Ancient Indian History, Culture and Archaeology

Elective Courses Offered in the second Semester of MA in AIHCA[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
AIHCA	PAAIC6003EL1	Introduction to Tourism Management in India
AIHCA	PAAIC6004EL1	Brief study of the Comparative Mythology of the World.

POSTGRADUATE(UNAIDED) PROGRAMME

MASTER IN ARTS PROGRAMME

SEMESTER 1: (Under NEP 2020)

COMBINATION OF CORE AND ELECTIVE:

Core Courses Offered in the second Semester of MA in ECONOMICS [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Economics	PAECO6004CR1	Public Economics
Economics	PAECO6005CR1	Development Economics
Economics	PAECO6006CR1	Econometrics
Economics	PAECO6002OJ1	On Job Training (6 credits)

Elective Courses Offered in the second Semester of MA in ECONOMICS [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
Economics	PAECO6003EL1	Understanding geopolitics in the contemporary world
Economics	PAECO6004EL1	Understanding dynamics of labor economics

Core Courses Offered in the second Semester of MA in Psychology[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Psychology	PAPSY6005CR1	Normal and Abnormal Development in Childhood and Adolescence
Psychology	PAPSY6006CR1	Psychotherapy Techniques-1
Psychology	PAPSY6007CR1	Psychological Assessment in Childhood and Adolescence

Elective Courses Offered in the second Semester of MA in Psychology [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
Psychology	PAPSY6002EL1	Counselling Special Groups in Childhood and Adolescence

Field Project Offered in the second Semester of MA in Psychology[4 Credits]:

SUBJECT	COURSE CODE	COURSE TITLE
Psychology	PAPSY6001FP1	Fieldwork in Childhood and Adolescence

Core Courses Offered in the first Semester of MA in PUBLIC POLICY[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
PUBLIC POLICY	PAPPY6004CR1	Economy, Society and Public Policy
PUBLIC POLICY	PAPPY6005CR1	Quantitative Methods & Data Analytics
PUBLIC POLICY	PAPPY6006CR1	Gender and Public Policy

Elective Courses Offered in the second Semester of MA in PUBLIC POLICY [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE CODE
PUBLIC POLICY	PAPPY6003EL1	Environment & Public Policy
PUBLIC POLICY	PAPPY6004EL1	Health Policy

On Job Training Offered in the second Semester of MA in Public Policy [6 Credits]:

SUBJECT	COURSE CODE	COURSE TITLE
PUBLIC POLICY	PAPPY6002FP1	Internship (6 credits)

POSTGRADUATE(UNAIDED) PROGRAMME

MASTER IN BIG DATA ANALYTICS PROGRAMME

SEMESTER 2: (Under NEP 2020)

COMBINATION OF CORE AND ELECTIVE (UNAIDED):

Core Courses Offered in the Second Semester of MSc in BDA [4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Information Technology	PSBDA6005CR1	Foundation of Data science
Information Technology	PSBDA6006CR1	Advanced Statistical Methods
Information Technology	PSBDA6007CR1	Machine Learning-I
Information Technology	PSBDA6008CR1	Enabling Technologies-I

Elective Courses Offered in the second Semester of MSc in BDA[4 Credits Each]:

SUBJECT	COURSE CODE	COURSE TITLE
Information Technology	PSBDA6003EL1	Operation Research
Information Technology	PSBDA6004EL1	Linux and Cloud Computing Fundamentals

On Job Training Offered in the second Semester of MSc in BDA [2 Credits]:

SUBJECT	COURSE CODE	COURSE TITLE
Information Technology	PSBDA6001OJ1	Value Thinking [2 Credits]