



!! सिद्धिरनेकान्तात !!

Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE OF ARTS, SCIENCE & COMMERCE, BARAMATI.

Autonomous



NEP

National Education Policy
2020



NEP 2020 Implementation

6 Vertical Basket : Arts Faculty

		Basket 1	Basket 2	Basket 3	Basket 4(A)	Basket 4(B)	Basket 5	Basket 6	
	Core Subject	Major	Minor	Open Elective Courses (OE)	Vocational Skill Courses (VSC)	Skill Enhancement Courses (SEC)	Ability Enhancement Courses (AEC), Indian Knowledge System (IKS) and Value Education Courses (VEC)	Field projects/ internship/ apprenticeship/ community engagement and service, Co-curricular Courses and Research Project and their Combinations to be offered in Mission Mode: May 31, 202	
1	Marathi	MAR-101-MJM: मराठी साहित्य: कथा (4 credits)	Psychology, Politics, Economics, History, Defence Studies, Geography, Sociology, Philosophy	MAR -116-OE: भाषा आणि उपयोजित मराठी -१ (2 credits)	MAR -121-VSC: मराठी भाषेचे सर्जनशील उपयोजन (2 credits)	MAR -126-SEC: मराठी व्याकरण स्वरूप विचार-१ (2 credits)	ENG-131-AEC: Functional English – I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC	
		MAR -102-MJM: मराठी भाषेची कौशल्ये-१ (2 credits)		(2 credits)MAR -117-OE: भाषा आणि उपयोजित मराठी -२ (2 credits)					MAR -135-VEC: साहित्य आणि जीवनमूल्ये (2 credits)
									MAR -137-IKS: मानव्यविद्या व ललित कलांचा अभ्यास
2	Hindi	HIN-101-MJM आधुनिक हिंदी कहानी साहित्य (4 credits)	Psychology, Politics, Economics, History, Defence Studies, Geography, Sociology, Philosophy	HIN -116-OE हिंदी साहित्य और सिनेमा (2 credits)	HIN -121-VSC निवेदन कौशल : सिद्धांत और स्वरूप (2 credits)	HIN -126-SEC अनवाद : सिद्धांत और स्वरूप (2 credits)		CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC	
		HIN -102-MJM प्रयोजनमूलक हिंदी (2 credits)		HIN -117-OE लघु फिल्म : लेखन और निर्माण (2 credits)					HIN -137-IKS संत कबीर : साहित्यिक परिचय (2 credits)
									HIN -135-VEC साहित्य और मानवतावाद (2 credits)

3	Psychology	PSY- 101- MJM Foundation of Psychology (4 credits)	Marathi, Hindi, Sanskrit, Economics, Yoga, History, Defence Studies, Geography, Sociology, Philosophy	PSY- 116 -OE Personality Development (2 credits)	PSY-121 -VSC Health Promotion Life Skill (2 credits)	PSY-126- SEC Assessment of Personality (2 credits)		CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		PSY- 102 -MJM Positive Psychology (2 credits)		PSY-117- OE Applied Psychology (2 credits)			PSY- 137 -IKS Emergence of Indian Psychology (2 credits)	
							PSY- 135 -VEC Ethics in Psychological Testing (2 credits)	
4	Politics	POL-101-MJM: Introduction to Political Science (4 credits)	Marathi, Hindi, Sanskrit, Economics, Yoga, History, Defence Studies, Geography, Sociology, Philosophy	POL-116-OE: Basics of Indian Constitutions (2 credits)	POL-121-VSC: Political Journalism (2 credits)	POL-126-SEC: Political Leadership Development (2 credits)		CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		POL-102-MJM :Principles in Public Administration (2credits)		POL-117-OE: Understanding Mahatma Gandhi (2 credits)			POL-137-IKS: Historical Background of Indian Political Thought (2 credits)	
							POL-135-VEC: Human Rights (2 credits)	
5	Economics	ECO-101-MJM : Introduction to Micro Economics I (4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, History, Defence Studies, Geography, Sociology, Philosophy	ECO-116-OE: Indian Economy I (2 credits)	ECO-121-VSC: Introduction to Financial Markets I (2 credits)	ECO-126- SEC: Financial Planning and Portfolio Management I (2 credits)		CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		ECO-102-MJM : History of Economic Thought I (2 credits)		ECO-117-OE: Public Finance I (2 credits)			ECO-137-IKS: Ancient Indian Economic Thoughts (2 credits)	
							ECO-135-VEC: Environmental Economics I (2 credits)	

6	English	ENG-101-MJM: Poetry and Minor Forms of English Literature – I (4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, History, Defence Studies, Geography, Sociology, Philosophy	ENG-116-OE: English for Practical Purposes – I (2 credits)	ENG-121-VSC: Effective Communication in English and Personality Development – I (2 credits)	ENG-126-SEC: Writing Skill – I (2 credits)	ENG-131-AEC: Functional English – I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		ENG-102-MJM: Phonology of English – I (2 credits)		ENG-117-OE: Basic English Grammar – I			ENG-137-IKS: Beginning of English Studies in India (2 credits)	
							ENG-135-VEC: Gender Studies – I (2 credits)	
7	History	HIS-101-MJM(Early Indian Social Organization —(4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, Economics, Yoga, Geography, Sociology, Philosophy	HIS-116-OE---(History of the Marathas 1630-1707)--- (2 credits)	HIS-121-VSC(Tourism Management)---- (2 credits)	HIS-126-SEC (Introduction to Food Tourism in India) -- (2 credits)	ENG-131-AEC: Functional English – I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		HIS-102-MJM(Early India: From Prehistory to the Age of the Mauryas)--- (2 credits)		HIS-117-OE(Ancient Maharashtra) (2 credits)			HIS-137-IKS---(Popular Indian Culture)--- (2 credits)	
							HIS-135-VEC---(Ancient Indian Architecture)--- (2 credits)	
8	Defence Studies	DEF-101-MJM Defence Organization of India Part-I (4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, Economics, Yoga, Geography, Sociology, Philosophy	DEF-116-OE Key Concept of National Security Part-I (2 credits)	DEF-121-VSC Basics of Defence Journalism Part-I (2 credits)	DEF-126-SEC Basics of Cyber Security Part-I (2 credits)	ENG-131-AEC: Functional English – I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		DEF-102-MJM Indian art of War post 1947 Part-I (2 credits)		DEF-117-OE Maratha Military System Part-I (2 credits)			DEF-137-IKS Indian Military History (2 credits)	
							DEF-135-VEC Peace and Harmony Studies Part-I (2 credits)	

9	Geography	GEO-101-MJM: Physical Geography (4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, Economics, Yoga, History, Defence Studies	GEO-116-OE: Principles of Remote Sensing-I (2 credits)	GEO-121-VSC: Land Surveying & Measurement (2 credits)	GEO-126-SEC: Fundamentals of Google Earth (2 credits)	ENG-131-AEC: Functional English I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		GEO-102-MJM: Practical in Physical Geography (2 credits)		GEO-117-OE: Principles of Geoinformatics-I (2 credits)			GEO-137-IKS: Ancient Indian Geographical Thoughts (2 credits)	
							GEO-135-VEC: Environmental Pollution and Value Education (2 credits)	
10	Sociology	SOC-101-MJM: Basic Concepts in Sociology (4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, Economics, Yoga, History, Defence Studies	SOC -116-OE: Gender and Inequality in India (2 credits)	SOC -121-VSC: Personality and Development Skill (2 credits)	SOC -126-SEC : Basic in Social Research (2 credits)	ENG-131-AEC: Functional English I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		SOC -102-MJM: Family and Marriage in India (2 credits)		SOC -117-OE: Industrial work in India (2 credits)			SOC -137-IKS: Perspectives on Indian Society Thoughts (2 credits)	
							SOC -135-VEC : Sociology of change and development (2 credits)	
11	Philosophy & Logic	PHI-101-MJM INTRODUCTION TO PHILOSOPHY (4 credits)	Marathi, Hindi, Sanskrit, Psychology, Politics, Economics, Yoga, History, Defence Studies	PHI-116-OE TRADITIONAL LOGIC: SYLLOGISTIC REASONING (2 credits)	PHI-121- VSC YOG PHILOSOPHY (2 credits)	PHI-126- SEC-LOGICAL REASONING-(2 credits)	ENG-131-AEC: Functional English I (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		PHI-102- MJM ANCIENT INDIAN PHILOSOPHY- VEDIC & NON- VEDIC (2 credits)		PHI-117-OE PHILOSOPHY OF RELIGION (2 credits)			PHI-137-IKS ANCIENT INDIAN PHILOSOPHICAL KNOWLEDGE (2 credits)	
							PHI-135-VEC VALUES IN PRACTICAL LIFE (2 credits)	
12	Yoga			YOG -116- OE Yoga and Health Theory (2 credits)				YOG - CC Health and Wellness Practical (2 Credits)
				YOG- 117 -OE Yoga and Health Practical (2 credits)				
13	Sanskrit			SAN-116-OE: Self Management and Bhagavadgita (4 credits)				
14	B.Lib. Science	LIS-101-MJM: Knowledge Organization: Classification: A (Theory) (4 credits)	Marathi, Hindi, English, Politics and Geography	LIS-103-OE: E Resources Management (2 credits)	LIS-105-VSC: Knowledge Organization: Classification : Practical (2 credits)	LIS-106-SEC: Soft Skills For LIS Professionals: Practical (2 credits)	AEC: (2 credits)	CC1: Co-curricular Courses : Health and Wellness, Yoga Education, Sports & Fitness, Cultural Activities, NSS/NCC
		LIS-102-MJM: Information Processing: Cataloguing :A (Theory) (2 credits)		LIS-104-OE: Library Management System (2 credits)			LIS-108-IKS: Foundations of Library & Information Science (2 credits)	
							LIS-107-VEC: ICT in Libraries (2 credits)	

Total 27

Total 14

6 Vertical Basket : Commerce Faculty

0	Basket (1)	Basket (2)	Basket(3)	Basket 4(A)	Basket 4(B)	Basket (5)	Basket (6)
Core Subject	Major	Minor	Open Elective Courses (OE)	Vocational Skill Courses (VSC)	Skill Enhancement Courses(SEC)	Ability Enhancement Courses (AEC), Indian Knowledge System (IKS) and Value Education Courses (VEC)	Field projects/ internship/ apprenticeship/ community engagement and service corresponding to the Major Subject, Co-curricular Courses and Research Project and their Combinations to be offered in Mission Mode: May 31, 202
Commerce	COM-101-MJM: Financial Accounting I (4 Credits)	1. BBA, 2. BBA-CA, 3. Economics, 4. Banking & Finance, 5. Statistics 6. Mathematics	COM-116-OE: Introduction to Entrepreneurship	COM-121-VSC:Financial Literacy I	COM-126-SEC:Financial Accounting I (P)	ENG-131-AEC:English-I	CC1 (2 Credits)
	COM-102-MJM: Principles of Marketing (2 Credits)		COM-117-OE: Basics of Consumer Protection			COM-135-VEC:Environmental Science	
						COM-137-IKS:Ancient Tax System - I	
BBA (CA)	BCA-101-MJM: Programing in C(2 credits)	1. BBA, 2. BBA-CA, 3. Economics, 4. Banking & Finance, 5. Statistics 6. Mathematics	BCA-116-OE: E-Commerce	BCA-121-VSC: Networking	BCA-126-SEC: MS-Excel Skills for Business	ENG-131-AEC (English)	CC1 (2 credit)
	BCA-102-MJM:Database Management System		BCA-117-OE: Office Automation using MS-Office			BCA-135-VEC: Environmental Pollution and Value Education	
	BCA-103-MJM:Practical I (2 credits)					BCA-137-IKS: Indian Innovations in Computer and Technology	
BBA	BBA-101-MJM Business Demography and Business Environmental Studies.	1. BBA, 2. BBA-CA, 3. Economics, 4. Banking & Finance, 5. Statistics 6. Mathematics	BBA-116-OE Business Organization and Corporate Environment	BBA-121-VSE Professional Communication Skill.	BBA- 126-SEC Community Work [Survey and Analysis]	ENG-131-AEC English 1	NSS/NCC/Yoga/Cultural Activity/Sports
	BBA-102-MJM Financial Accounting		BBA-116-OE Business Etiquette			BBA-137-IKS Indian Management Gurus and their contributions.	
	BBA-103-MJM Micro Economics					BBA-135-VEC Environmental Science	

6 Vertical Basket : Science Faculty

Sr. No.	Major	Basket 1 Major Course	Basket 2 Minor	Basket 3 Open Elective Courses (OE)	Basket 4(A) Vocational Skill Courses (VSC)	Basket4(B) Skill Enhancement Courses(SEC)	Basket (5) Ability Enhancement Courses (AEC), Indian Knowledge System (IKS) and Value Education Courses (VEC)	Basket (6) Field projects/ internship/ apprenticeship/ community engagement and service corresponding to the Major Subject, Co-curricular Courses and Research Project and their Combinations to be offered in Mission Mode: May 31, 202
1	Botany	1. Diversity of Cryptogams 2. Industrial Botany - I 3. Botany Practical - I	1. Chemistry 2. Zoology 3. Microbiology 4. Environmental Science	1. Horticulture 2. Floriculture	Organic Farming	Fruit Processing	AEC: Functional English-I VEC: Environmental Science IKS: Botany in Ayurveda	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
2	Chemistry	1. Physical and Inorganic Chemistry – I 2. Organic and Inorganic Chemistry – I 3. Chemistry Practical – I	1. Botany 2. Zoology 3. Physics 4. Mathematics 5. Statistics	1. Chemistry of Soil and Water 2. Chemical analysis of Soil and Water	Introduction to Agricultural Chemistry	Organic Qualitative Analysis	AEC: Functional English-I VEC: Environmental Science IKS: Indian Heritage of Chemistry	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
3	Computer Science	1. Basic Programming using C 2. DBMS 3. Computer Science Practical – I	1. Mathematics 2. Electronics 3. Statistics	1. Internet Awareness 2. Introduction to MS-Office	Problem Solving Skills & DBMS Using PostgreSQL	1. Introduction to Statistical Software 2. Mathematics for Computer Science 3. Electronics	AEC: Functional English-I VEC: Environmental Science IKS: Evolution of Computers	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
4	Electronic Science	1. Basic Electronics and Network Theorems 2. Fundamentals of Digital Electronics 3. Electronics Practical-I	1. Physics 2. Mathematics 3. Statistics	1. Basic Electronics-I 2. Electronics Practical-I	Applied Electronics	Introduction of Circuit Simulator-I	AEC: Functional English-I VEC: Environmental Science IKS: Evolution & Future Prospects of Electronics in India	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
5	Environmental Science	1. Fundamentals of Environmental Science – I 2. Fundamentals of Environmental Biology – I 3. Environment Science Practical-I	1. Chemistry 2. Botany 3. Zoology 4. Microbiology 5. Statistics	1. Disaster and their Management 2. Environmental Management and Safety	Solid Waste Management	Introduction to lab instruments	AEC: Functional English-I VEC: Environmental Science IKS: Environment, Cultural Values and Society	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC

6	Mathematics	1. Algebra 2. Calculus I 3. Mathematics Practical I	1. Statistics 2. Physics 3. Chemistry 4. Electronics	1. Basic Mathematics I 2. Applied Mathematics I	Logical Methods	Scilab and Maxima Software I	AEC: Functional English-I VEC: Environmental Science IKS: Vedic Mathematics	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
7	Microbiology	1. Introduction to Microbiology 2. Basic Techniques in Microbiology 3. Laboratory Procedures in Microbiology	1. Environmental Science 2. Chemistry 3. Botany 4. Zoology	1. Microorganisms for Human Welfare 2. Food, Agricultural and Pharmaceutical Microbiology	Agricultural Microbiology	Microbiology Laboratory Techniques	AEC: Functional English-I VEC: Environmental Science IKS: Ethno-Microbiology	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
8	Physics	1. Mechanics & Properties of Matter 2. Electromagnetics 3. Physics Practical-I	1. Mathematics 2. Electronics Science 3. Chemistry 4. Statistics	1. Astronomy-I [आकाशाशीजडलेनाते - भाग१] 2. Astronomy-I [आकाशाशीजडलेनाते - भाग१] Practical	Physics Workshop Skills-I	Applications of Internet of Things-I	AEC: Functional English-I VEC: Environmental Science IKS: Knowledge System of Bharata	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
9	Statistics	1. Descriptive Statistics – I 2. Discrete Probability and Probability Distributions – I 3. Statistics Practical – I	1. Mathematics 2. Physics 3. Chemistry 4. Electronics	1. Commercial Statistics 2. Introduction to MS-Excel and Statistical Computing	Introduction to R Programming Language	Statistical Computing Using MS-Excel	AEC: Functional English-I VEC: Environmental Science IKS: Evolution of Science and Statistics in India	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC
10	Zoology	1. Animal Systematics & Diversity – I 2. Fundamentals of Cell Biology 3. Zoology Practical – I	1. Botany 2. Chemistry 3. Microbiology 4. Environmental Science	1. Fresh Water Fishery (गोड्यापाण्यातीलमत्स्यशेती) 2. Fresh Water Fishery (Practical) गोड्यापाण्यातीलमत्स्यशेती (प्रात्यक्षिक)	Biological Techniques-I	Medical Laboratory Technology-I	AEC: Functional English-I VEC: Environmental Science IKS: Animal Diversity & Conservation in Indian Culture	CC1: Co-curricular Courses: Health and Wellness, Yoga Education, Sports & Fitness, Cultural activities, NSS/NCC

Faculty wise Baskets of Open Elective (OE) Courses

Sr. No.	Arts	Science	Commerce
1.	1) MAR-116-OE:भाषा आणि उपयोजित मराठी १ 2) MAR -117-OE: भाषा आणि उपयोजित मराठी २	1) BOT-116-OE:Horticulture (फलोत्पादन) 2)BOT-117-OE:Floriculture (फुलशेती)	1) COM-116-OE: Introduction to Entrepreneurship (उद्योजकतेची ओळख) 2) COM-117-OE: Basics of Consumer Protection (ग्राहक संरक्षणाचे मूलभूत घटक)
2.	1) HIN -116-OE हिंदी साहित्य और सिनेमा 2) HIN -117-OE लघु फिल्म :लेखन और निर्माण	1) CHE-116-OE:Chemistry of Soil and Water (माती आणि पाणी परिक्षण) 2) CHE-117-OE:Chemical analysis of Soil and Water (माती आणि पाणी परिक्षण प्रात्यक्षिके)	1) BCA-116-OE: E-Commerce (ई-कॉमर्स) 2) BCA-117-OE: Office Automation using MS-Office (एमएस-ऑफिस वापरून ऑफिस ऑटोमेशन)
3.	1) ENG-116-OE: English for Practical Purposes-I 2) ENG-117-OE: Basic English Grammar-I	1)ELE-116-OE:Basic Electronics-I (मूलभूत इलेक्ट्रॉनिक्स भाग-१) 2) ELE-117-OE:Electronics Practical-I (इलेक्ट्रॉनिक्स प्रात्यक्षिक भाग - १)	1) BBA-116-OE Business Organization and Corporate Environment (व्यवसाय संस्था आणि कॉर्पोरेट पर्यावरण) 2) BBA-116-OE Business Etiquette (व्यवसाय शिष्टाचार)
4.	1) ECO-116-OE: Indian Economy I (भारतीय अर्थव्यवस्था-१) 2) ECO-117-OE: Public Finance I (सार्वजनिक उत्पन्न व खर्च-१)	1) ENV-116-OE:Disaster and their Management (आपत्ती आणि त्यांचे व्यवस्थापन) 2) ENV-117-OE:Environmental Management and Safety (पर्यावरण व्यवस्थापन आणि सुरक्षा)	
5.	1) POL-116-OE: Basics of Indian Constitutions (भारतीय राज्यघटनेतील मूलभूत संकल्पना) 2) POL-117-OE: Understanding Mahatma Gandhi (महात्मा गांधीचा परिचय)	1) MAT-116-OE:Basic Mathematics-I (मूलभूत गणित भाग-१) 2) MAT-117-OE:Applied Mathematics I (व्यवहारिक गणित भाग-१)	
6.	1) PSY- 116 -OE: Personality Development (व्यक्तिमत्व विकास) 2) PSY-117-OE: Applied Psychology (उपयोजित मानसशास्त्र)	1) MIB-116-OE:Microorganisms for Human Welfare (मानवी कल्याणासाठी सूक्ष्मजीव) 2) MIB-117-OE: Food, Agricultural and Pharmaceutical Microbiology (अन्न, कृषी आणि औषधी सूक्ष्मजीवशास्त्र)	
7.	1) HIS-116-OE: History of the Marathas 1630-1707 (मराठ्यांचा इतिहास (१६३०-१७०७)) 2) HIS-117-OE: Ancient Maharashtra (प्राचीन महाराष्ट्र)	1) PHY-116-OE:Astronomy-I [आकाशाशी जडले नाते - भाग१] 2) PHY-117-OE:Astronomy-I [आकाशाशी जडले नाते - भाग१] Practical	

Sr. No.	Arts	Science	Commerce
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8.	1) GEO-116-OE: Principles of Remote Sensing-I (सुदूर संवेदनाची मूलतत्वे) 2) GEO-117-OE: Principles of Geoinformatics-I (भूमाहिती शास्त्राची मूलतत्वे)	1) STA-116-OE: Commercial Statistics (व्यावसायिक संख्याशास्त्र) 2) STA-117-OE: Introduction to MS-Excel and Statistical Computing (सांख्यिकीय संगणक आणि मायक्रोसॉफ्ट एक्सेलचा परिचय)	
9.	1) SOC-116-OE: Gender and Inequality in India (भारतातील लिंगभाव असमानता) 2) SOC-117-OE: Industrial work in India (भारतातील औद्योगिक श्रम)	1) ZOO-116-OE: Fresh Water Fishery (गोड्या पाण्यातील मत्स्यशेती) 2) ZOO-117-OE: Fresh Water Fishery (Practical) गोड्या पाण्यातील मत्स्यशेती (प्रात्यक्षिक)	
10.	1) DEF-116-OE : Key Concept of National Security Part-I (राष्ट्रीय सुरक्षेच्या मूलभूत संकल्पना) 2) DEF-117-OE: Maratha Military System Part-I (मराठा मिलिटरी सिस्टम)	1) COS-116-OE: Internet Awareness (इंटरनेटची ओळख (थेअरी) 2) COS-117-OE: Introduction to MS-Office (MS Office चा परिचय (प्रॅक्टिकल)	
11.	1) PHI-116-OE: Traditional Logic: Syllogistic Reasoning (पारंपरिक तर्कशास्त्र : संविधानाची विचार प्रक्रिया) 2) PHI-17-OE: Philosophy of Religion (धर्माचे तत्वज्ञान)		
12.	1) YOG -116- OE: Yoga and Health Theory (योग आणि आरोग्य - थेअरी) 2) YOG-117-OE: Yoga and Health Practical (योग आणि आरोग्य - प्रात्यक्षिक)		
13.	1) SAN-116-OE: Self Management and Bhagavadgita-I (स्व:व्यवस्थापन : भागवतगीता-१) 2) SAN-117-OE: Self Management and Bhagavadgita-II (स्व:व्यवस्थापन : भागवतगीता-२)		
14.	1) LIS-116-OE: E Resources Management (इलेक्ट्रॉनिक संसाधने व्यवस्थापन) 2) LIS-117-OE: Library Management System (ग्रंथालय व्यवस्थापन पद्धती)		

Note: Students have to choose any two Open Elective (OE) courses from the same subject compulsorily from faculty other than that of the Major

1. Students of Arts faculty have to choose OE courses compulsorily from Science or Commerce faculty.
2. Students of Science faculty have to choose OE courses compulsorily from Arts or Commerce faculty.
3. Students of Commerce faculty have to choose OE courses compulsorily from Arts or Science faculty.

Faculty wise Baskets of IKS Baskets

No.	Arts	Science	Commerce
1.	Marathi MAR -137-IKS: मानव्यविद्या व ललित कलांचा अभ्यास	Botany BOT-137- IKS :Botany in Ayurveda	Commerce COM-137-IKS: Ancient Tax System - I
2.	Hindi HIN -137-IKS संत कबीर : साहित्यिक परिचय	Chemistry CHE-137-IKS Indian Heritage of Chemistry	BBA(CA) BBA-137-IKS : Indian Mangement Gurus and their contribution
3.	English ENG-137-IKS: Beginning of English Studies in India	Electronics ELE-137-IKS: Evolution & Future Prospects of Electronics in India	BBA BCA-137-IKS : Indian innovations in computer and technology
4.	Economics ECO-137-IKS: Ancient Indian Economic Thoughts	Environmental Science ENV-137-IKS: Environment, cultural values and society	
5.	Politics POL-137-IKS: Historical Background of Indian Political Thought	Mathematics MAT-137-IKS: Vedic Mathematics	
6.	Psychology PSY- 137 -IKS Emergence of Indian Psychology	Microbiology MIB-137-IKS : Ethno-Microbiology	
7.	History HIS-137-IKS : Popular Indian Culture	Physics PHY-137-IKS:Knowledge System of Bharata	
8.	Geography GEO-137-IKS: Ancient Indian Geographical Thoughts	Statistics STA-137-IKS: Evaluation of Science and Statistics in India	
9.	Sociology SOC -137-IKS: Perspectives on Indian Society Thoughts	Zoology ZOO-137- IKS : Animal Diversity & Conservation in Indian Culture	
10.	Defence Studies DEF-137-IKS : Indian Military History	Computer Science COS-137-IKS:Evolution of Computer	
11.	Philosophy PHI-137-IKS ANCIENT INDIAN PHILOSOPHICAL KNOWLEDGE		
12.	Library Science LIS-108-IKS: Foundations of Library & Information Science		