



Government Girls' College, Ajmer

1.3.1. Topics in Syllabus related to Professional Ethics, Gender, Human Values, Environment and Sustainability

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AP	Programmes	Course code	Paper	Professional Ethics	Gender	Human Values	Environment and Sustainability
A1P	B. A. Part I	101	GENERAL HINDI	हिन्दी भाषा और व्याकरण का क्रमिक विकास		देश प्रेम, प्रकृति प्रेम, राष्ट्र प्रेम से अनुप्राणित रचनाएँ	
		102	GENERAL ENGLISH	Teaching professional ethics through topics like- comprehension , vocabulary, composition and translation	Gender sensitisation through chapters like- The power of	Chapters concerned with human values like- How a client was saved, Out of Business. Poem- On a dead Child.	Topics related to environmental issues: Can we stop earthquakes, Acres per head, heads per acres.
		103	LIFE AND PHILOSOPHY OF GANDHI	Unit 2. Use of Truth and Non-violence. Unit 3. Principle of Trusteeship. Unit 5. Civic Duties.	Unit 5. Works of social upliftment and women's empowerment.	Unit 1. Life of Gandhi, Inspirational events in the life of Gandhi. Unit 2. Gandhian Political thought: Politics, Religion, use of truth, non-violence and Satyagraha in politics. Unit 4. Indian life values and Gandhian philosophy. Unit 5. Gandhian Social thought, works of social upliftment,	Unit. 3. Economic thought of Gandhi: Rural development, Khadi and rural industry, Unit 5. Cleanliness, Environment and self dependency.
	HISTORY	111-1	FOUNDATION OF INDIAN CULTURE	Unit 1- Main features of Puranic religion. Varna System; Ashram System; Upanayana. Unit 2 Kalidas and Tulsidas	Unit 1 Vivaha Sanskars	Unit 1 Main features of Indian culture. Indus religion, Vedic religion;Purusharthas unit 2 Ramayana Mahabharata. Cultural importance of the Puranas. Unit 3 Bhakti Movement and Sufism and their impact on Indian culture. Socioreligious contribution of Brahma Samaj, Arya Samaj and Ram Krishan Mission. Social and cultural	Unit 1 Jainism and Buddhism, Main centres of Ancient Indian education.Unit 2 Development of Science during the Gupta period.
	HISTORY	111-2	HISTORY OF INDIA UPTO 12TH CENTURY	Unit 1 Indus civilization - Origin, extent, city planning, economic organization , Unit 2 The Mauryan Empire-State. Administration and Economy , Unit 3 History of Guptas up to Skandagupta, Administration, Economy. Society. Literature.		Unit 1 Culture reflected in the Vedic Literature-polity. religion, economy , Unit 2 New religious movements in North India-Social impact of Buddhism and Jainism Ashoka's Dhamma- its nature and propagation.Culture as reflected in Sangam Literature	
	POLITICAL SCIENCE	112-1	POLITICAL THEORY			Unit 3. Sovereignty, Rights, Liberty, Equality, Justice	
	POLITICAL SCIENCE	112-2	REPRESENTATIVE INDIAN POLITICAL THINKERS	Unit 1 Kautilya, Shukra- Theories of thinkers	Unit 2 Raja Rammohan Roy, Swami Dayanand Saraswati. Unit 3. M.K.Gandhi, B.R. Ambedkar-The social reformers believed in the principle of individual liberty,	Unit 1 Manu. Unit 2 RajaRammohan Roy, Swami Dayanand Saraswati, Gokhale, Tilak, Sri Aurobindo. Unit 3. Gandhi, Nehru, Ambedkar, M.N.Roy, J.P.Narayan, Lohia, DD Upadhyay	Unit 3.Gandhi - GANDHI AND EVILS OF URBANIZATION, NON-VIOLENCE AND CONSERVATION OF RESOURCES, NON-VIOLENCE AND CONSERVATION OF RESOURCES, ("The Earth has enough resources for our need but not for our greed."- M.K. Gandhi)
	SOCIOLOGY	113-1	PRINCIPLES OF SOCIOLOGY	Unit 1. Use of Sociology, Introduction to applied Sociology	Unit 2. Status and Role, Socialization, Social Stratification	Unit 2. Basic concepts: Culture, Society, Community. Unit 3. Social Control: Norms and values	

	SOCIOLOGY	113-2	INDIAN SOCIETY		Unit 2. Structure and composition of Indian society: Weaker sections ; women. Basic institutions of Indian society: Family, marriage	Unit 1. Concept of Varna, Ashram, Dharma, Purusharth. Historically embedded diversities: Linguistic, religious, cultural and ethnic.	Unit 3. Planned change and transformation in India
	HINDI	114-1	प्राचीन काव्य (Hindi: Ancient Poetry)	हिन्दी के विकास क्रम की विविध अवस्थाएँ	आदिकालीन और मध्यकालीन हिन्दी साहित्य में स्त्री विमर्श - ढोला मारू रा दूहा में मारवाणी की स्त्रियुचित विरह	आदिकालीन और मध्यकालीन हिन्दी साहित्य में मानवीय और लोक जीवन मूल्यों का विमर्श, संत साहित्य का वैशिष्ट्य, ढोला मारू रा दूहा, नानक, रसखान, दादू दयाल, सूरदास आदि का काव्य, मीरा के काव्य का लोक पक्ष	हिन्दी काव्य (आदिकालीन व मध्यकालीन काव्य) में प्रकृति चित्रण
	HINDI	114-2	हिंदी भाषा एवं साहित्य का इतिहास (Hindi Language and History of Literature)	हिन्दी भाषा एवं उसकी बोलियों का ऐतिहासिक विकास क्रम और व्याकरणगत वैशिष्ट्य	हिन्दी साहित्य का कालक्रमानुसार एवं प्रवृत्तिगत इतिहास- विभिन्न साहित्यिक कालखण्डों में स्त्री जीवन के सामाजिक	हिन्दी साहित्य के विविध कालखण्डों यथा- आदिकाल, भक्तिकाल, रीतिकाल, आधुनिक कास में लोक जीवन और मानवीय संवेदनाओं की विकासात्मक अवस्थाएँ	हिन्दी साहित्य के विविध कालखण्डों में प्रकृति चित्रण और मानवीय संवेदनाएँ
	ECONOMICS	115-1	MICROECONOMICS				Unit-1 Economies of Scale
	ECONOMICS	115-2	INDIAN ECONOMIC THOUGHT			Unit-1 Basic Assumptions-Integral Man, Integrated Rationality, Dharma based Economic Structure and Four Purusharthas: Human Wants- Nature.	Unit-3 Economic Ideas of M. N. Roy, M. K. Gandhi
	ENGLISH	118-1	ENGLISH POETRY & DRAMA	Enhancement of knowledge through literature of various ages: Neoclassical and Elizabethan age	Gender sensitisation through poems like- Go and catch a falling Star Ice and	instillation of human values by poems like- an essay on man, the retreat, let me not to the marriage of true minds	Environmental awareness through poem like- Thoughts in a garden and Drama The merchant of venice
	ENGLISH	118-2	PROSE AND FICTION	Enhancement of knowledge through literature of various ages: Neoclassical and Elizabethan age	Gender sensitisation through essays and short stories like- The doll's house	instillation of human values by essays and short stories like- Meditations in Westminster's Abbey, grief, how much land does a man needs.	Environmental awareness through essays and short story: Of travel, how much land does a man needs

	GEOGRAPHY	119-1	PHYSICAL GEOGRAPHY				Whole paper 1 of physical Geography Unit 1,2 and 3 is related to environment and sustainability eg. Origin, physical, chemical state of the Earth, Plate tectonics, mountain building, faults and folds, denudation and soil formation, concept of cycle of erosion, landforms, glaciers, composition and layers of atmosphere, Insolation and heat budget , temperature and pressure, atmospheric circulations, winds, monsoons, jet stream,tropical cyclones, precipitation, classification of world climate, hydrological cycle and relief feature, temperature, salinity, currents and tides of Oceans, marine deposits, Coral reefs, atolls: types and origin, Marine resources: biotic, mineral and energy resources and their utilization
	GEOGRAPHY	119-2	GEOGRAPHY OF RAJASTHAN	Unit 2. Cultural Heritage and Tourism Industry	Unit 2. Population - Distribution, Density , Structure, age and Sex Ratio Urban and Rural Literacy and Growth, Occupations . Population growth since independence. Social and Cultural status of major tribes- Bhil, Garasia, Meena and Sasharia. Unit 3 Human Development index indicators in india and Rajasthan. Status of women in Rajasthan- changing aspects of demographic, social and	Unit 2. Cultural Heritage and Tourism Industry. Production and locational analysis of Cotton, textile, cement and Stone industries. Social and Cultural status of major tribes- Bhil, Garasia, Meena and Saharia. Unit 3. Concept of Human Development: Major indicators of Rajasthan wrt other states of India	Unit 1. Climate and Regions, Drainage System, Lakes, Soil Types, Erosion, Conservation, Vegetation, Land utilization, Agriculture, commercial crops, cropping pattern and Agro-climatic zones, Major Irrigation Projects, Livestock and Dairy Industry, Biodiversity and Wildlife, Wetland and Desert Development. Unit 2. Production and distribution of Metallic and non-metallic minerals, Power resources: coal, Petroleum, Natural Gas. Hydro based and non-conventional. Locational analysis of cotton, textile, cement and stone industries. Unit 3. Means of transportation, Detailed study of Marusthal, Aravalli, Hadoti and Eastern Plain regions . Physical environment, social and cultural environment

	GEOGRAPHY	119-P	GEOGRAPHY PRACTICALS	1. Cartography, Types of Scales: Plain, Diagonal and comparative time-scales. 2 Enlargment and Reduction and Combination of Maps- Square, Similar, Triangle and Pantograph, Measurement of Distance and computation of Area on Maps. 3 Methods of representations of Relief- Hachures, Hill shading, Layer, Tint, Contours etc. shown in topographical sheets of different physiographic regions, profile drawing. 4 Scheme of Indian top-sheets. Interpretation of hilly, plain areas of india wrt relief, drainage, Human settlement, transportation and communication pattern. 5 Plain Table Survey. Radiation, Intersection methods of Traversing.			3 Methods of representations of Relief- Hachures, Hill shading, Layer, Tint, Contours etc. shown in topographical sheets of different physiographic regions, profile drawing. 4 Scheme of Indian top-sheets. Interpretation of hilly, plain areas of india wrt relief, drainage, Human settlement, transportation and communication pattern.
	MUSIC	123-1	MUSIC: THEORY PAPER	Through Music Education Students will create original or derivative music and will sing and play Vilambit and Drutt Khayal or Vilambit gat and Fast gat			
	MUSIC	123-2	MUSIC: THEORY PAPER	A student will learn and get profession of music teacher by learning various theories of RAAGA (YAMAN, Bageshri, Vrinawani Sarang, Hameer, Kafi, Bhairav, Des, Bhopali), TALAS (Tritaal, Chotaal, Roopak, Dadra, Kaharwa) , Dances and Contribution of eminent musicians	subject Give an Identity to women students by singing ,playing instruments and dance performances	fine art subject specially music helps in inculcating human values like creativity, sensitivity towards nature and human beings.	Through music a student can connect himself towards nature and understand the importance of nature.
	MUSIC	123-3	Music Practical	A student can perform different RAGAS, TALAS ,Dance Forms and Light and Folk Music			
	D&P	121-1	Fundamental of Art (Theory)	Unit 1. Art Style- Tribal and Folk Art, Child and Classical, Modern Art. Unit. 2. Elements of Painting, Principle of Composition, Drawing and Rendering, Six limbs of Indian Painting. Unit 3. Creative Process, Art Techniques and Materials.		Principle of Composition, Six Limbs of Indian Painting	Unit 1. Art Style- Tribal and Folk Art, Child and Classical, Modern Art. Unit. 2. Elements of Painting, Principle of Composition, Drawing and Rendering, Six limbs of Indian Painting. Unit 3. Creative Process, Art Techniques and Materials.
	D&P	121-2	Still life (Practical)	Still Life Painting			
	D&P	121-3	Rendering (Practical)	Composition Rendering			

	HOME SCIENCE	122-1	Human development and Family Relationship	Scope and importance of human development and physical development, speech development	Adolescence , Characteristics , Conflicts Adulthood Changes and mate selection , Human rights , Old age Characteristic and attitudes .	Characteristics and kinds of play , factors effecting personality development, development of morality , human rights children's emotions , social adjustment, social acceptance , Juvenile delinquency , exceptional childrens , interest of adolescence, marital adjustment of adulthood , attitudes and adjustment	Factors affecting development ,
	HOME SCIENCE	122-2	Textile and laundry	Classification of textile fibres, General properties of textile fibres , yarn construction , Finishing , dyeing , printing, laundry , methods, and equipments,	Selection of readymade garments. women and men		Selection and care of clothing. soap - qualities of a good soap, detergents other agents use for washing , Stiffening agents uses
	HOME SCIENCE	122-1 p	Human development and Family Relationship (practical)			Teaching aids and activities for promoting various developments	
	HOME SCIENCE	122-2 p	Textile and laundry practical	Preparation of samples - bandhez, batik ect. cutting and sewing of garments , embroidery by using 8 stitches			
A2P	B.A. Part II	208	ENVIRONMENTAL STUDIES			Unit 6. Social Issues and the Environment	Unit 1. The multidisciplinary nature of environmental studies. Unit 2. Natural Resources. Unit 3. Ecosystems. Unit 4. Biodiversity and its conservation. Unit 5. Environmental pollution. Unit 6. Social Issues and the Environment. Unit 7. Human Population and the Environment. Unit.8. Fieldwork.

	HISTORY	211-1	HISTORY OF MEDIEVAL INDIA (1206-1740 A.D.)	Unit 1- Sources of Medieval Indian History Administrative and economic reforms. religious polity and public works of Firoz Shah Tughalq. Unit 2- Political achievements, society, economy, religion and development of art and architecture.State and Society; Muslim political, administrative and economic institutions Agriculture and industry, trade and commerce and establishment of urban centres.Unit 3- Mughal administrative institutions, land revenue system. Mansabdari and Jagirdari systems. Medieval society and social classes- ulema, nobility, zamindars, peasantry, artisans, agricultural labvour and slaves.	Unit 1- Razia, Unit 3 - Medieval society and social classes		Unit 2 Economic Institutuions Agriculture and Industry Trad and Commerce Unit 3- Main features of Mughal paintings.
	HISTORY	211-2	SURVEY OF RAJASTHAN HISTORY FROM EARLIEST TIMES TO 1956 A.D.	Unit 3- Rajput states and the British East India Company. Circumstances leading to the Treaties of subordinate alliance of 1818. Evolution of British Nature and salient Features of the British economic policies Land Revenue paramouncty. Settlement, British monopoly of the salt and opium trade; British efforts of social change-social and Religious reforms. Causes of political awakening in Rajasthan Peasant and Tribal movements. Contribution of Prajamandals in freedom movement. Out line of the process of formation of the State of Rajasthan in 1948	Unit 2- Meera bai Unit -3 British efforts of social change-social and Religious reforms		
	POLITICAL SCIENCE	212-2	INDIAN POLITICAL SYSTEM		Unit 3. Sociological Determinants of Political System: Gender	Unit 1. The ideological elements of the Indian Constitution: Preamble, Fundamental Rights, Directive Principles of State Policy, Fundamental Duties. Secularism	Unit 1. Directive Principles of State Policy.

	SOCIOLOGY	213-1	SOCIAL RESEARCH METHODS	Unit 1. Scientific Understanding of Social Phenomena. The Scientific Method. Objectivity and Subjectivity in Social Science. Positivism and Empiricism. Unit 2. Types of Research, Sources of Data. Unit 3. Method and Techniques of Data Collection. Classification and Presentation of Data.			
	SOCIOLOGY	213-2	INDIAN SOCIETY : ISSUES AND PROBLEMS		Unit 1. Structural problems in Indian society: Gender . Unit 2. Familial Problems in Indian society: Dowry, Domestic violence, Divorce, Problems of Elderly, Female	Unit 2. Socio-cultural aspects of Nation Building. Unit 3. Protection of Rights of Children	Unit 2. Development: Regional disparities. Development and induced displacement 3. Environmental Pollution, Sanitation and Health Problems
	HINDI	214-1	रीतिकालीन काव्य (Reetikalaleen Poetry)	रीतिकालीन काव्य का भाषागत वैशिष्ट्य एवं व्याकरणिक विशेषताएँ	रीतिकाल और स्त्रीबोध, स्त्री की सामाजिक-आर्थिक	रीतिकाव्य का नीतिगत वैशिष्ट्य	रीतिकाव्य और प्रकृति, लोक और प्रकृति, सेनापति के काव्य में प्रकृति का मानवीय पक्ष
	HINDI	214-2	निबंध एवं नाटक (Essay and Drama)	हिन्दी निबंध एवं नाटक का विधागत विकासक्रम	भारतीय साहित्य और स्त्री विमर्श के विविध आयाम- उपन्यास व कहानी	रक्तध्वज नाटक में मानवीय सरोकार एवं जनजातिगत संघर्ष का विवरणात्मक अध्ययन	प्रकृति चेतना और रक्तध्वज, हिन्दी निबंध और प्रकृति विमर्श
	ECONOMICS	215-1	MACRO ECONOMICS	Unit-1 Concept and Measurement of National Income			Unit-1 Incorporation of Environmental Concerns in National Accounts - Green Accounting
	ECONOMICS	215-2 (A)	INDIAN ECONOMY		Unit-1 Broad Demographic Features (Population size and Growth Rates, Sex Composition	Unit-1 Human Development Index	Unit-1 Natural Resources- Land, Water & Forest Resources; Nature and Importance, Land Reforms; New Agricultural Strategy & Green Revolution
	ECONOMICS	215-2 (B)	APPLICATION OF MATHEMATICS TO ECONOMICS	Unit-2 Game Theory; Application of Difference and Differential Equation			
	SANSKRIT	217-1	नाटक प्राचीनकाव्य संस्कृत-साहित्यस्य इतिहासः छन्दांसि व्याकरणं च ।	संस्कृतव्याकरणज्ञान संवर्धनेन तथा च सम्भाषणमाध्यमेन विद्यार्थिनां बौद्धिक-नैतिक व्यावहारिकानि च कौशलानि अभिवृद्ध्यन्ते	पाठ्यक्रमे सन्निविष्टं नाटकं अभिज्ञानशाकुन्तलं स्त्री-विमर्श दृष्ट्या एकं महत्त्वपूर्ण	सम्पूर्ण पाठ्यक्रमे मानवीयमूल्यानामवगुम्फनं वर्तते।	अभिज्ञानशाकुन्तलस्य नायिका शकुन्तलायाः प्रकृतिं प्रति स्नेहभावविशेषरूपेण परिलक्षितं भवति
	SANSKRIT	217-2	वैदिक साहित्यं गद्य-साहित्यं अनुवादः व्याकरणं च । (Vedic Literature, Translation of Prose and Grammar)	भारतीयसंस्कृतेः मूलतत्त्वानि अधीत्य छात्राणां तादृशं व्यक्तित्वनिर्माणं भवति यादृशं व्यक्तित्वमादर्शनागरिकाणां भवितव्यम्	वैदिकसाहित्ये ईशावास्योपनिषद् च ये मन्त्राः सन्ति, तान् सम्यक्तया पठित्वा लौकिकालौकिकजगति एकत्वं तथा	वैदिकसंस्कृतसाहित्ये तथा च उपनिषत्सु ये पाठ्यबिन्दवः सन्ति, तान् सम्यक्तया अवलोक्य लौकिकालौकिकजगति एकत्वं तथा जीवमात्रं प्रति समत्वं सिद्ध्यति	वैदिकसाहित्ये यानि कानि सूक्तानि सन्ति तेषु सर्वेषु सूक्तेषु प्रकृतिरक्षणस्य महान् संदेशः प्रदत्तमस्ति।

	ENGLISH	218-1	ENGLISH POETRY & DRAMA	Enhancement of knowledge through literature of various ages: pre romantic and romantic age	Gender sensitisation through poems like- On the receipt of my Mother's picture The solitary	instillation of human values by poems like- On the receipt of my mother's picture, The solitary reaper, an elegy written in a country churchyard,, the world is too much with us.	Environmental awareness through poems: Winter, Autumn, The nworld is too much with us, Ode to the west wind.
	ENGLISH	218-2	PROSE AND FICTION	Enhancement of knowledge through literature of various ages: pre romantic and romantic age	Gender sensitisation through essays and short stories like- The umbrella a	instillation of human values by essays and short stories like- Third thoughts, The barber's trade union, The Axe	Environmental awareness through essays and short story: My wood, The Axe.
	GEOGRAPHY	219-1	HUMAN GEOGRAPHY	Unit 3. Concept and principles of Town Planning	Unit 2. Distribution of Population, World Distribution Pattern- Physical , Economic and Social Factors influencing spatial distribution; Concepts of Over Population, under population and optimum population. Zero Population Growth; Demographic Transition theory. Unit 3. Migration,	Unit 1. Division of Races of mankind; Spatial , physical and social profile of racial groups. Ethnic groups, Tribal groups in India and the world. Unit 2. Early Economic Activities of Mankind : Food Gathering, Hunting, Fishing and Shifting Cultivation. Population Control Programmes and Population policy of India. Unit 3. Migration: internal and international. Concept of Human development. Overpopulation and its remedies. Population Control programmes and population policy.	Unit 3 Human adaptation to environment 1 Cold Region - Eskimo; 2 Hot, Region- Bushman, Pygmy, Bedouins 3 Plateau - Kirghiz , Masai, Gonds 4 Mountain - Gujjars, Naga and Khasi 5 Plain- Bhil and Santhal, their Social And Economics Activities and adaptation in Mordern Society. Settlement : Origin and Types Of settlement, Rural Settlements House Types and Building Materials, Urban Settlement. Classification of cities, Urbanization and its problems. Town Planning : Concepts and principles.
	GEOGRAPHY	219-2	ECONOMIC AND RESOURCE GEOGRAPHY	Unit 2. WTO and Globalization: its effect of developing contries.		Unit 1 Economic activities of man- Primary, Secondary and tertiary	Unit 1 Types of agriculture, agricultural regions, production and distribution of important crops. Unit 2 Important minerals and their distribution. Major manufacturing industries and their localization. Unit 3. Definition and classification of resources, resource evaluation. Natural resources- Distribution, exploitation and conservation (forest, water, soil) , Biodiversity, Sustainable development.
	GEOGRAPHY	219	GEOGRAPHY PRACTICAL	1. Types and uses of Cartographic symbols. 2 Representation of population data. 3. Industrial data. 4 Climatic maps and diagrams. 5 Plain table survey. 6. Indian Clinometers			

	MUSIC	223-1	MUSIC: THEORY PAPER	Through Music Education Students will create original or derivative music and will sing and play Vilambit and Drutt Khayal or Vilambit gat and Fast gat			
	MUSIC	223-2	MUSIC: THEORY PAPER	A student will learn various theories of RAAGA, TALAS , Dances and Contribution of eminent musicians-	स्त्री के मानवीय पक्ष, सूक्ष्म गुण और राग पक्ष का संबंध	Classical Music and Human Values	
	MUSIC	223-3	MUSIC: PRACTICAL	Basic knowledge of the following 'Granthas'- Natya Shastra & Sangeet Ratnakar. The genres of music (Vocal, Instrument & Dance) and their techniques, Ragas prescribed for Vocal and Instrumental Music: Malkauns, Bheemlasi, Bihag, Miya Malhar, Bahar, Kamod, Chhayanut, Hindol, Tilak Kamod. Aroha-Avroh Pakad and elementary avarvists in all the ragas. All the Thekas of the Talas with Dugun and Chaugun. Ektal, Chautal, Jhoomara, Dhamar, Tilwada, Deeopchandi and Punjabi			
	HOME SCIENCE	223-1	Health Science	Unit 1,2,3,Elementry knowledge of human Physiology, Concept of health	Reproductive system- (male & female)	Infection , sources symptoms of diseases	Effect of deffective Ventilations and Overcrowding of Helth Water Pollution, Removal and Disposal of Refuse
	HOME SCIENCE	223-2	Family resorurce Management	Saving And Investment, Faimly Incom , Markets , Management Process , Finctional Designing of Kitchen, Interior Decoration - Design , Objectives, Principle and Elements of arts and design.		Factors Influencing wants. Factores Determining Saveing and Investment Consumer Problimmes And their Protection. Factors Motivating Managment Values, Goals Decision Making Process, Housing Needs then effect of housing on faimly life and	Factors Governing the House Plans.
	HOME SCIENCE	223-1 P	Basic food prepration	Introduction of Food Lab Preparation of Soup , Snacks , Salad , Bakery Item Ect.			
	HOME SCIENCE	223-2 P	family resorurce Management practical	Table Setting Metal Cleaning Floor Decoration		Arrehements for Various Occasion, Flower Arrangement	

	D&P	122-1	History of Indian Painting and sculpture		Unit 1. Pre-historic Indian Art, Ajanta, Jain, Rajasthani, Mughal, Pahari paintings. Unit 2. Patna School, Raja Ravi Verma, Renaissance period, Bengal School, Abanindranath Thakur, Nand Lal Bose, Ravindra Nath Tagore, Amrita Shergill, Yamini Roy. Unit 3. Indian Sculture Mauryan, Gupta, Sanchi, Bharhut, Gandhar, Mathura;	Unit 1. Pre-historic Indian Art, Ajanta, Jain, Rajasthani, Mughal, Pahari paintings. Unit 2. Patna School, Raja Ravi Verma, Renaissance period, Bengal School, Abanindranath Thakur, Nand Lal Bose, Ravindra Nath Tagore, Amrita Shergill, Yamini Roy. Unit 3. Indian Sculture Mauryan, Gupta, Sanchi, Bharhut, Gandhar, Mathura; Medeval: Khajuraho, Konark, Mt. Abu; Sculpturists: Shankho Choudhary, Devi Prasad Rai Choudhary, Ram Kinkerbaij	Unit 1. Pre-historic Indian Art, Ajanta, Jain, Rajasthani, Mughal, Pahari paintings. Unit 2. Patna School, Raja Ravi Verma, Renaissance period, Bengal School, Abanindranath Thakur, Nand Lal Bose, Ravindra Nath Tagore, Amrita Shergill, Yamini Roy. Unit 3. Indian Sculture Mauryan, Gupta, Sanchi, Bharhut, Gandhar, Mathura; Medeval: Khajuraho, Konark, Mt. Abu; Sculpturists: Shankho Choudhary, Devi Prasad Rai Choudhary, Ram Kinkerbaij
	D&P	122-2	Anotomy study	Life Study and Anatomy Study			
	D&P	122-3	Rendering (Practical)	Creative Rendering			
A3P	B.A. Part III	311-1	MODERN INDIAN HISTORY (1740-1956)	Unit1- Establishment of British Rule Unit 2 Growth of british Paramountcy, Drain Of Wealth , Economic Impact of British Rule , Indian Nationalism , Governnt of India Act of 1919 and 1935 , Unit 3 Struggle of Freedom Movment Growth of Communal Political Partition of India Main Features of Indian Constitution. Integration of Princely States Into Indian Dominion and Their Reorganisation	Social Reforms During British Rule		
		323-1	Indian Music (Vocal and Instrumental) Theory Paper I	Section A. Critical and Comparative description of Ragas - Marwa, Puriya, Adana, Darbari-Kanhara, Todi, Multani, Jaijaiwanti, Puriya, Dhanashri, Khamaj and Bhairavi. Modern Shudha scale of Hindustani and Karnataka Music, Folk Music of Rajasthan Section B To write Theka of Dugun, Tigun, Chaugun: Sooltaal, Adachautal, Dhamar, Teevra, Tilwada, Rupak, Ektal, Jhaptal. Section C. Notation Writing of songs and gatsof Gharanas: Agra, Gwalior, Kirana, Senia, Patiala and Jaipur.		Section B Knowledge of "Time-Theory" and its utility in modern era, Historical study of different ways of Raga classification from ancient to modern times. Section Knowledge of the following Granthas: Brihaddesi, Sangeet Parijat, Chaturdandi	

		323-2	Indian Music (Vocal and Instrumental) Theory Paper II	Section A Qualities of a good composition and a good musician, Detailed study of Major and Minor scales of Western music and Indian Forms: Dhupad, Dhamar, Thumri, Tarana. Section B. Frequencies of Shudha and Vikrit notes in Indian and Western Music. Taal and detail study of Ten Pranas of the Talas. Section C Knowledge and classification of musical instruments:: Violin, Sarod, Veena		Section A Importance of composition in classical music and qualities of good composition and a good Musician. Section B Knowledge of Raga and Rasa Theory. Section C. Contribution of artists: Pt. Nikhil Bannerji, Pt. Omkarnath Thakur, Ustad Ali Akbar Khan, Pt. S N Ratanajankar	
		323-3	Practical- Indian Music (Vocal and Instrumental)	To sing /play slow/fast Khayal/Gat, Tarana/Gat, Dhrupad or Dhamar with Layakaris/Alap in Meend. Gamak, Krinatan, Jamjana. To play Thekas on Tabla. Tuning of Instruments: Tanpura/Sitar. Sing/play/recognise Ragas of Vocal and Instrumental: Marwa, Puriya, Adana, Darbari, Kanhara, Todi, Multani, Jaijaiwanti, Puriya Dhananshri, Khamaj and Bhairavi.			
	HISTORY	311-2	MODERN WORLD (MID 15TH TO 20TH CENTURY)	Unit 1 Renaissance Reformation Industrial Revolution , Unit 2- Chartist Movement in Britain , Colonial Expansion of Great Britain. Unit 3- Feudalism Slavery ,Emergence of Modern Turkey	Feminism in europ	Renaissance Reformation Industrial Revolution American War of Independence Chartist Movement in Britain	
	POLITICAL SCIENCE	312-1	WESTERN REPRESENTATIVE POLITICAL THINKERS	Unit 1 Plato, Aristotle, Augustine, Aquinas, Unit 2 Machiavelli, Rousseau. Unit 3. Green, Bentham, Marx	Unit 1. Plato, Aristotle. Unit 2. Aquinas. Unit 3. Marx. Green	Unit 1 Plato, Aristotle, Augustine, Aquinas, Unit 2 Locke, Rousseau. Unit 3. Green, Bentham, Marx	
	POLITICAL SCIENCE	312-2	INTERNATIONAL RELATIONS			Unit 2. Non-Aligned Movement Unit 3. UNO Human Rights, Global terrorism, Disarmament	Unit2. WTO Unit 3.Environmentalism
	SOCIOLOGY	313-1	FOUNDATION OF SOCIOLOGICAL THOUGHT	Unit 3 G.S.Ghurye: Caste, Class and Occupation			Unit 3. Radha Kamal Mukherjee: Social Ecology
	SOCIOLOGY	313-2	SOCIAL ANTHROPOLOGY		Unit 2. Social Structure: Marriage, Family and Kinship amongst tribes. Unit 3. Tribal Communities of	Unit 2 Magic and Religion in Tribal Society	Unit 2. Primitive Economic and Political System. Unit 3. Tribal Movements: Colonial and Post-Colonial.
	HINDI	314-1	आधुनिक काव्य (Modern Poetry)	हिन्दी भाषा के विकास क्रम की विविध अवस्थाएँ, हिन्दी कविता का विकास क्रम	हिन्दी कविता और स्त्री चेतना के विविध रूप- यशोधरा और	आधुनिक हिन्दी कविता के विविध सोपान- भारतेन्दु युग, द्विवेदी युग, छायावाद, प्रगतिवाद, प्रयोगवाद और मानवीय जीवन मूल्य	आधुनिक काव्य और प्रकृति चित्रण

	HINDI	314-2	कथा साहित्य (उपन्यास एवं कहानी) (Novel and Story)	हिन्दी कहानी एवं उपन्यास का विकास क्रम	ज्यों मेंहदी का रंग उपन्यास में स्त्री संवेदना के विविध पक्ष, पुरस्कार आदि हिन्दी कहानियों में स्त्री संवेदना के	ज्यों मेंहदी को रंग उपन्यास और आश्रित जीवन की विडम्बना और पारिस्थितिकी	
	ECONOMICS	315-1	MONEY, BANKING AND PUBLIC FINANCE	Unit-1 The Process of Credit Creation; Unit-3 Methods of Debt Redemption; Preparation and Passing of Budget in India			
	ECONOMICS	315-2(A)	QUANTITATIVE TECHNIQUES	Unit-1 Techniques of Data Collection, Measures of Central Tendency; Unit-2 Correlation, Regression Analysis Unit-3 Time Series Analysis, Index Numbers			
	ECONOMICS	315-2(B)	ECONOMY OF RAJASTHAN			Unit-1 Human Resource Development Unit-3 Special Area Programmes Self-Employment and Wage Employment Programmes in Rural Areas	Unit-1 Natural Resource Endowments- Land, Water, Livestock, Forests; Environmental Pollution and Problems of Sustainable Development; Draught and Famine Problems in Rajasthan; Unit-2 Land Utilization, Importance of Livestock, Dairy Development Programme
	ENGLISH	318-1	ENGLISH POETRY & DRAMA	Enhancement of knowledge through literature of various ages: victorian and modern age	Gender sensitisation through poems like- My last Duchess A Prayer	instillation of human values by poems like A Prayer for my daughter, The Soldier, Fern Hill.	Environmental awareness through poems like-Birches, Fern Hill, Scholar Gypsy.
	ENGLISH	318-2	PROSE AND FICTION	Enhancement of knowledge through literature of various ages: victorian and modern age	Gender sensitisation through short stories like-	instillation of human values by essays and short stories like- A sentimental journey, The gift of Magi and Growing up	Environmental awareness through Novels: Old man and the sea, Animal Farm
	GEOGRAPHY	319-1	REGIONAL GEOGRAPHY OF CONTINENTS		Unit 1,2,3 Asia, Europe,North America, South America, Africa and Australia:Population of Continent	Unit 1,2,3 Asia, Europe,North America, South America, Africa and Australia: Economic development of continents	Unit 1,2,3 Asia, Europe,North America, South America, Africa and Australia: Relief, Drainage, Climate, Natural vegetation, Soil and Minerals, Industries, Population, Economic Development of continents.

	GEOGRAPHY	319-2	GEOGRAPHY OF INDIA	Unit 3. Basis of Regional Planning. Planning division of India-Macro and micro. Regional Planning of rural and urban regions	Unit 3 Changing nature of Indian Economy. Spatial distribution of population and density: Socio-economic implications of population explosion: Urbanization , Gender discrimination	Unit 1 India a land of diversities. Unity within Diversity. Unit 3 Changing nature of Indian Economy. Spatial distribution of population and density: Socio-economic implications of population explosion: Urbanization , Gender discrimination	Unit 1 Physical Landscape of India, Drainage systems. Regional and seasonal variation of climate, monsoons , Western disturbance, Climatic regions of India. Soil types, vegetation types and distribution. Forest; uses and need for conservation. Unit 2. Agriculture, irrigation and multipurpose projects, geographical conditions and distribution. Mineral Resource Regions of India, Industries of India, Transportation. Unit 3. Green revolution vis-a-vis traditional farming. Relevance in Agricultural development planning. Planning divisions in India.
	GEOGRAPHY	319 - P	GEOGRAPHY PRACTICAL	1 Use and Classification of Projection Merit and Demerits 2 Cylindrical Projections Conical Projections Zenithal Projections and Conventional Projection 3 Statistical methods - Computations Of Data , Frequency Tables Histogram Polygon Ogive Curve Mean Median and Mode Standard Deviation and Correlation 4 Diagrams 5 Prismatic Compass Survey And its Importance			
	D&P	123-1	Master Artist of world	Leonardo-da -vinchi, Raphael, MichaelAngelo, Rembrandt, Titian, Goya, David, Manet, Monet, Paul Cezanne, Van Gogh, Picasso, Turner, Constable, Salvador Dali, Hoku Sai, M.F. Hussain, N S Bendre, K K Hebber, Ram Kumar, Ramgopal Vijayvargiya, BC Gui, Bhur Singh Shekhawat, RV Sakhalkar, Devkinandan Sharma, KS Shekhawat, Ram Jaiswal	Leonardo-da -vinchi, Raphael, MichaelAngelo, Rembrandt, Titian, Goya, David, Manet, Monet, Paul Cezanne, Van Gogh, Picasso, Turner, Constable, Salvador Dali, Hoku Sai, M.F. Hussain, N S Bendre, K K Hebber, Ram Kumar, Ramgopal Vijayvargiya, BC Gui, Bhur Singh Shekhawat, RV Sakhalkar, Devkinandan Sharma, KS Shekhawat, Ram Jaiswal	Leonardo-da -vinchi, Raphael, MichaelAngelo, Rembrandt, Titian, Goya, David, Manet, Monet, Paul Cezanne, Van Gogh, Picasso, Turner, Constable, Salvador Dali, Hoku Sai, M.F. Hussain, N S Bendre, K K Hebber, Ram Kumar, Ramgopal Vijayvargiya, BC Gui, Bhur Singh Shekhawat, RV Sakhalkar, Devkinandan Sharma, KS Shekhawat, Ram Jaiswal	Leonardo-da -vinchi, Raphael, MichaelAngelo, Rembrandt, Titian, Goya, David, Manet, Monet, Paul Cezanne, Van Gogh, Picasso, Turner, Constable, Salvador Dali, Hoku Sai, M.F. Hussain, N S Bendre, K K Hebber, Ram Kumar, Ramgopal Vijayvargiya, BC Gui, Bhur Singh Shekhawat, RV Sakhalkar, Devkinandan Sharma, KS Shekhawat, Ram Jaiswal
	D&P	123-2	Portrait	Portrait (Bust)			
	D&P	123-3	Composition	Subject based on daily life. Treatment may be Traditional, Realistic or Moder			

	HOME SCIENCE	224-1	Extension education and communication	Objectives and Scope of Communication , Principle and Method of Extension Education , Classification of extension approaches/Method , Community Development approaches , National, International , Rural and Urban Development Programmes	Development Programmes of Womens and Childrens	Community Development, objectives,	Approaches and Methods of Socio-economics analysis- Survey , Observation
	HOME SCIENCE	224-2	Food Nutrition	Function Classification of Food , Dietetics , Food Adultration Nutrients - Pr, Cho. Fats Vitamins and Mineral , Therapeutic Nutrition	Meal Planning of Women and Old Age , Recommended Dietary Allowances	Effect of Deficiency and Excess of Nutrients - Pr, Cho. Fats Vitamins and Mineral	Food Adulteration Detection and Sources of Nutrients .
	HOME SCIENCE	224-1 p	Practical- Extension education	Planning Preparation and Presentation of Communication Aids.			
	HOME SCIENCE	224-2 P	Practical- Meal management	Planning Prepration and Solving of meals.	Planning Prepration and Seving of All the Meals for		
SP-B	B.Sc Bio						
		101	GENERAL HINDI	हिन्दी भाषा और व्याकरण का क्रमिक विकास		देश प्रेम, प्रकृति प्रेम, राष्ट्र प्रेम से अनुप्राणित रचनाएँ	
		102	GENERAL ENGLISH	Teaching professional ethics through topics like- comprehension , vocabulary, composition and translation	Gender sensitisation through chapters like- The power of	chapters concerned with human valueslike- How a client was saved, Out of Buisness. Poem- On a dead Child.	Topics related to environmental issues: Can we stop earthquakes, Acres per head, heads per acres.
		103	LIFE AND PHILOSOPHY OF GANDHI	Unit 2. Use of Truth and Non-violence. Unit 3. Principle of Trusteeship. Unit 5. Civic Duties.	Unit 5. Works of social upliftment and women's empowerment.	Unit 1. Life of Gandhi, Inspirational events in the life of Gandhi. Unit 2. Gandhian Political thought: Politics, Religion, use of truth, non-violence and Satyagraha in politics. Unit 4. Indian life values and Gandhian philosophy. Unit 5. Gandhian Social thought, works of social upliftment, basic education and social	Unit. 3. Economic thought of Gandhi: Rural development, Khadi and rural industry, Unit 5. Cleanliness, Environment and self dependency.
S1P	B.Sc.Prt I Bio	132-1	INORGANIC CHEMISTRY				PaperI Chemistry of Nobel Gases,
		132-2	ORGANIC CHEMISTRY				Unit-3-Alkyl and Aryl Halide Topic- Environment unfriendly reactions of Alkyl and Aryl halide
		132-3	PHYSICAL CHEMISTRY	Mathematics for Chemistry			Gaseous, Solid and Liquid State. Nuclear ChemistryUnit-3 Colloidal state Applications of colloid in environment
		132-P	PRACTICALS	Inorganic, Organic and Physical Chemistry			
		133-1	MICROBIOLOGY, MYCOLOGY AND PHYTOPATHOLOGY				Economic impotence of Bacteria, Virus and Mycoplasma and Fungi

		133-2	ALGAE, LICHENS AND BRYOPHYTES				Economic Importance of Algae, Bryophytes and Lichens.
		133-3	PTERIDOPHYTES AND PALEOBOTANY				
		133-P	PRACTICALS	Community Cleanup Activites			
		134-1	DIVERSITY OF ANIMALS AND EVOLUTION				General principles and classification of tazonomy. Zoogeographical distributon. Study of extinct types.
		134-P	PRACTICALS	1. Microscopic Techniques, 2. Culture Techniques. 3. Mounting-Permanent. 4.Study of Invertebrate types. 5Cell Biology. 6. Genetics. 7. Developmental Biology. 8. Live Zoology.			
S2P	B.Sc.Prt II Bio	208	ENVIRONMENTAL STUDIES			Unit 6. Social Issues and the Environment	Unit 1. The multidisciplinary nature of environmental studies. Unit 2. Natural Resources. Unit 3. Ecosystems. Unit 4. Biodiversity and its conservation. Unit 5. Environmental pollution. Unit 6. Social Issues and the Environment. Unit 7. Human Popilation and the Environment. Unit.8. Fieldwork.
		232-1	INORGANIC CHEMISTRY				Unit 1. C. Chromatography. Unit 3. A Oxidation and Reduction. B. Acids and Bases. C. Non-Aqueous Solvents
		232-2	ORGANIC CHEMISTRY				Unit 1. A. Electromagnetic Spectrum. B. Ethers and Epoxides, C. Alcohols, Unit 2. A. Phenols. B. Aldehydes and Ketones. C. Carboxylic Acids. Unit 3. CA Derivatives. B. Organic Compounds of Nitrogen. C. Amines
		232-3	PHYSICAL CHEMISTRY				Unit1. A. Thermodynamics, Thermochemistry
		232-P	PRACTICALS	1. Inorganic Chemistry. 2. Organic Chemistry. A Chromatography, B. Qalitative Analysis. 3. Physical Chemistry			
		233-1	DIVERSITY OF SEED PLANTS.	Vegetative Reproduction , Grafting and Economic aspect			Botanical Garden of India , Canopy Architecture
		233-2	SYSTEMATICS OF ANGIOSPERMS				
		233-3	STRUCTURE, DEVELOPMENT & REPRODUCTION IN FLOWERING PLANTS				
		233-P	PRACTICALS				

		234-1	STRUCTURE AND FUNCTIONS OF INVERTEBRATE TYPE				Social organization of termites and bees.
		234-3	IMMUNOLOGY, MICROBIOLOGY AND BIOTECHNOLOGY	1. Immunology.2 Antigen-Antibody reaction.3.Cells of Immunity. 4. Microbiology		Bacteria and Viruses of Medical Importance AIDS and Hepatitis	Environmental Biotechnology: Metal and petroleum recovery, Pest control, waste water treatment. Food and drink and dairy microbiology, microbial spoilage
		234-P	PRACTICALS	1. Study of Museum specimen, 2 Study of microscopic slides. 3. Permanent preparation of slides. 4. Anatomy. 5. Microbiology. 6. Animal Physiology. 7. Biochemistry. 8 Live Zoology.			
S3P	B.Sc.Prt III Bio	332-1	INORGANIC CHEMISTRY				Unit 2. A Electronic Spectra of Transition Metal Complexes. B. Organometallic Chemistry, C. Nuclear Chemistry. Unit 3. A. Basics of Bioinorganic Chemistry. B. Hard and Soft Acids and Bases. C. Silicones and Phosphazenes
		332-2	ORGANIC CHEMISTRY				Unit 3. A. Synthetic Polymers. B. Synthetic Dyes. C. Fats, Oils and Detergents
		332-3	PHYSICAL CHEMISTRY				Unit 2. B. Spectroscopy. D. Vibrational Spectrum. Unit 3. A Photochemistry. B. Chemical Kinetics and Catalysis
		332-P	PRACTICALS	Inorganic A. Synthesis. 2. Organic. B. Steam Distillation, Column Chromatography. Stereochemical Study . 3. Physical			
		333-1	PLANT PHYSIOLOGY AND BIOCHEMISTRY	Plant hormone Application Biotechnology , Salient Achievements in Crop Biotechnology		Biotechnology in Water Cycle Biota	
		333-2	CYTOLOGY, GENETICS AND BIOTECHNOLOGY OF PLANTS				Green Revolution and Gene Revolution with Special Reference To Transgenic Plants .
		333-3	ECOLOGY AND UTILIZATION OF PLANTS	Food Web Utilization of Plants , Biogeo Graphical Resions of india		Medicinal Plants , Ecosystem and water Conservations	Plant Environment Responce to plants Water, Temprature and Light . Biogeochemicals cycles .
		333-P	PRACTICALS				
		334-1	STRUCTURE AND FUNCTION OF CHORDATES				Comparative Study of Piseces, Amphibians, Repriles, Aves and Maminals , Mammals - Adaptive Radiation . Dentition.

		334-2	ENVIRONMENTAL BIOLOGY			Bioethics: acts related to conservation of biological diversity, Environment and animal rights : Wild life protection act, environmental protection act. biological diversity act. prevention of cruelty to animals.	, Basic concept of Ecology. Population. characteristics of natural communities: . ECOSYSTEM, Biogeochemical cycles , Habitat ecology, Adaptation of animals to various types of habitats, Ecology and human future, Natural resources, management of natural resources, Green house effect, ozone layer - depletion and ozone hole, Environment pollution, Basic concept of bioaccumulation, biomagnification, biodegradation of pollutants, space ecology
		334-3	APPLIED ZOOLOGY, ETHOLOGY AND BIOSTATISTICS	Economic Importance of - Protozoa , Corals and Coral Reefs , Helminthes , Anbropoda . Principles and Applications - Sericulture , Lac Culture , Apiculture, Poultry Keeping , Pisciculture			
		334-P	PRACTICALS	1. General viscer, 2. General Anatomy(vertebrates). 3.Osteology. 4.Study of Microscopic Slides and Digitation. 5.Study of Museum Specimens and Digitization. Environmental Biology, Ethology, Biostatistics. Live Zoology: Study report of animals in Nature			Environmental Biology: Soil pH, water analysis, pH, zoo-planktons in water. Live Zoology
S1P	B.Sc.Prt I Maths	101	GENERAL HINDI	हिन्दी भाषा और व्याकरण का क्रमिक विकास		देश प्रेम, प्रकृति प्रेम, राष्ट्र प्रेम से अनुप्राणित रचनाएँ	
		102	GENERAL ENGLISH	Teaching professional ethics through topics like- comprehension , vocabulary, composition and translation	Gender sensitisation through chapters like- The power of	chapters concerned with human valueslike- How a client was saved, Out of Buisness. Poem- On a dead Child.	Topics related to environmental issues: Can we stop earthquakes, Acres per head, heads per acres.
		103	LIFE AND PHILOSOPHY OF GANDHI	Unit 2. Use of Truth and Non-violence. Unit 3. Principle of Trusteeship. Unit 5. Civic Duties.	Unit 5. Works of social upliftment and women's empowerment.	Unit 1. Life of Gandhi, Inspirational events in the life of Gandhi. Unit 2. Gandhian Political thought: Politics, Religion, use of truth, non-violence and Satyagraha in politics. Unit 4. Indian life values and Gandhian philosophy. Unit 5. Gandhian Social thought, works of social upliftment, basic education and social	Unit. 3. Economic thought of Gandhi: Rural development, Khadi and rural industry, Unit 5. Cleanliness, Environment and self dependency.
		131-1	MECHANICS	A systematic way of approach, Detailed and depth study.			Energy and momentum conservation,

		131-2	WAVE AND OSCILLATIONS	Gravitational Law, System of particles		Noise and Music, Production and detection of ultrasonic and infrasonic waves and applications. Sound raging	Gravity waves and riddles, Noise and Music: Its Effect on Living Things (Unit-1) - Environment, The quality of sound
		131-P	PRACTICALS	Study of laws of parallel and perpendicular axes for moment of inertia, Conservation of momentum in 2-dimensional oscillations. Compound pendulum, Bar pendulum. Oscillations under a bifilar suspension			
		131-3	ELECTROMAGNETICS				Conductors
		132-1	INORGANIC CHEMISTRY				Paper I Chemistry of Nobel Gases,
		132-2	ORGANIC CHEMISTRY				Unit-3-Alkyl and Aryl Halide Topic- Environment unfriendly reactions of Alkyl and Aryl halide
		133-3	PHYSICAL CHEMISTRY	Mathematics for Chemistry			Gaseous, Solid and Liquid State. Nuclear Chemistry Unit-3 Colloidal state Applications of colloid in environment
		133-P	PRACTICALS	Inorganic, Organic and Physical Chemistry			
S2P	B.Sc.Prt II Maths	208	ENVIRONMENTAL STUDIES			Unit 6. Social Issues and the Environment. Unit 7. Human Population and the Environment	Unit 1. The multidisciplinary nature of environmental studies. Unit 2. Natural Resources Forest, Water, Minerals, Food, Energy, Land. Unit 3. Ecosystems. Unit 4. Biodiversity and its conservation. Unit 5. Environmental pollution. Unit 6. Social Issues and the Environment. Unit 7. Human Population and the Environment. Unit.8. Fieldwork.
		231-1	THERMODYNAMICS AND STATISTICAL PHYSICS	UNIT 3. QUANTUM STATISTICS			Unit 1. Kinetic Theory of Gases. Unit 2. Production of low temperatures and application

		231-2	ELECTRONICS	Unit 1. Circuit analysis, Four-terminal networks, Various circuits theorems, Semi-conductors. Unit 2. Rectifiers, Voltage regulation, Transistor and transistor bias circuits, Use of transistor as amplifier, Need of bias and stability of Q-point, Amplifier with Feedback, Advantages of negative feedback. Unit 3. Oscillators, Field effect transistors and logic circuits			
		231-3	OPTICS				Unit 3. Laser and Holography
		231-P	PRACTICALS	Section A, Section B, Computer Programming			
		232-1	INORGANIC CHEMISTRY				Unit 1. C. Chromatography. Unit 3. A Oxidation and Reduction. B. Acids and Bases. C. Non-Aqueous Solvents
		232-2	ORGANIC CHEMISTRY				Unit 1. A. Electromagnetic Spectrum. B. Ethers and Epoxides, C. Alcohols, Unit 2. A. Phenols. B. Aldehydes and Ketones. C. Carboxylic Acids. Unit 3. CA Derivatives. B. Organic Compounds of Nitrogen. C. Amines
		232-3	PHYSICAL CHEMISTRY				Unit1. A. Thermodynamics, Thermochemistry
		232-P	PRACTICALS	1. Inorganic Chemistry. 2. Organic Chemistry. A Chromatography, B. Qualitative Analysis. 3. Physical Chemistry			
			MATHS			Paper I. Union and Intersection in Abstract Algebra helps the students to realize Unity in Real Life	
S3P	B.Sc.Prt III Math	331-1	QUANTUM MECHANICS, ATOMIC AND MOLECULAR PHYSICS			Unit 1 Origin of Quantum Theory : Failure of Classical Physics to Explain phenomenon like Black body spectrum, Application of Uncertainty principle. Unit II. Quantum mechanics. Unit III Spin and Magnetic	Unit 1. Ground state energy of H-atom. Unit 3. Elementary Spectroscopy. Raman effect

		331-2	NUCLEAR PHYSICS				Unit.1.Nuclear Energy, Nuclear Potential, Nuclear Forces. Cosmic Rays. Unit 2. Nuclear Fission Typical Reactors, Power and Critical size of Thermal Reactors, Reprocessing of Spent Fuel, Radiation Damages and Fission Products Poisoning, Uses of Atomic Energy. Nuclear Fusion: Energy Balance and Lawson Criterion. Turbulence and Plasma Instabilities. Fusion Reactor. Unit 3. Accelerators. Particle and Radiation Detectors
		331-3	SOLID STATE PHYSICS				Unit 3. Experimental Features of Superconductors
		331-P	PRACTICALS	Determination of Planck's constant by photo-cekkm sikar cekkk, Temperature dependence of resistance of a semiconductor. Study of characteristics and absorption of a G M Counter. Measurement of magnetic field.			
		332-1	INORGANIC CHEMISTRY				Unit 1 B Thermodynamics and Kinetic and Magnetic Properties of Transition Metal Complexes. Unit 2. A Electronic Spectra of Transition Metal Complexes. B. Organometallic Chemistry, C. Nuclear Chemistry. Unit 3. A. Basics of Bioinorganic Chemistry.
		332-2	ORGANIC CHEMISTRY				Unit 3. A. Synthetic Polymers. B. Synthetic Dyes. C. Fats, Oils and Detergents
		332-3	PHYSICAL CHEMISTRY				Unit 2. B. Spectroscopy. D. Vibrational Spectrum. Unit 3. A Photochemistry. B. Chemical Kinetics and Catalysis
		332-P	PRACTICALS	Inorganic A. Synthesis. 2. Organic. B. Steam Distillation, Column Chromatography. Stereochemical Study . 3. Physical			
			MATHS				O R Techniques like Simpler Method promotes Sustainable use of Resources
CP	B. Com.						
C1P	B. Com. Part I	101	GENERAL HINDI	हिन्दी भाषा और व्याकरण का क्रमिक विकास		देश प्रेम, प्रकृति प्रेम, राष्ट्र प्रेम से अनुप्राणित रचनाएँ	

		102	GENERAL ENGLISH	Teaching professional ethics through topics like- comprehension , vocabulary, composition and translation	Gender sensitisation through chapters like- The power of	chapters concerned with human valueslike- How a client was saved, Out of Buisness. Poem- On a dead Child.	Topics related to environmental issues: Can we stop earthquakes, Acres per head, heads per acres.
		103	LIFE AND PHILOSOPHY OF GANDHI	Unit 2. Use of Truth and Non-violence. Unit 3. Principle of Trusteeship. Unit 5. Civic Duties.	Unit 5. Works of social upliftment and women's empowerment.	Unit 1. Life of Gandhi, Inspirational events in the life of Gandhi. Unit 2. Gandhian Political thought: Politics, Religion, use of truth, non-violence and Satyagraha in politics. Unit 4. Indian life values and Gandhian philosophy. Unit 5. Gandhian Social thought, works of social upliftment, basic education and social	Unit. 3. Economic thought of Gandhi: Rural development, Khadi and rural industry, Unit 5. Cleanliness, Environment and self dependency.
		141-1	COST ACCOUNTING	Cost Accounting Standards		Labour Turnover	
		141-2	BUSINESS STATISTICS		Collection of Data		Statistical Quality Control
		142-1	MANAGEMENT	Unit 1 Principles of Mgt. Schools of Mgt. , Thought Co- ordination. Unit 2 Decision for Decision Making Process. Directing , Delegation of Authority . Unit 3 Controlling.		Unit 1 Management by Objectives. Unit 2 Organization , Organization Behavior. Unit 3 Leadership .	Unit 1 Strategic Mgt. Unit 2 Planning , Unit 3 Management of Changing Environment.
		142-2	BUSINESS LAW	Indian Contract Act.		Protection Act , 1986 Sale up Goods Act. 1930	
		143-1	ECONOMIC ENVIRONMENT IN INDIA	Role of Self-Employment and Skill Development	New Population Policy, Features of Population in Rajasthan, Development Prospects	Human Resources and Economic Development, Poverty and disparity of wealth and income in India, Essentials of Dividend Policy	New Economic Policy and its effects, WTO and its impact on Agriculture, Industrial Policy and recent changes, Development of Industries, Economic Planning and Achievements of Planning in India, Role of Agriculture and MNCs in Indian Economy
		143-2	BUSINESS ECONOMICS	Role and Importance of Business Manager in Organization	Population Characteristics, Causes of Growth, National Income, and Economic Welfare	Problems of Unemployment	Foreign Trade of India, Basic Characteristics of Economics of Rajasthan, Industries and Agriculture importance and Development Problems and Remedies
C2P	B. Com.Part II	208	ENVIRONMENTAL STUDIES			Unit 6. Social Issues and the Environment	Unit 1. The multidisciplinary nature of environmental studies. Unit 2. Natural Resources. Unit 3. Ecosystems. Unit 4. Biodiversity and its conservation. Unit 5. Environmental pollution. Unit 6. Social Issues and the Environment. Unit 7. Human Popilation and the Environment. Unit.8. Fieldwork.

		241-1	CORPORATE ACCOUNTING	Unit 1. Advanced Study of issues, Forfeiture and re-issue of Shares, Redemption of Preference shares. Valuation of Goodwill and shares. Unit 2. Final Accounts including computation of managerial remuneration and disposal of profit. Accounting for amalgamation of companies as per Indian Accounting Standards. Unit 3. Liquidation of companies. Accounts of holding and subsidiary companies in India. Consolidated Balance Sheet and Profit and Loss Account		Managerial Remuneration	Sustainability of Business
		241-2	FINANCIAL ACCOUNTING & DECISION MAKING	Responsibility Accounting, Performance Budgeting		Value Added Statement EVA, Labour Variance	Activity based Costing, Performance Budgeting
		242-1	COMPANY LAW	Unit 1 Promotion and Incorporation, Memorandum of Association, Article of Association. Unit 2 Prevention of Oppression and Mis Management. Unit 3 Quorum , Minutes		Unit 2 Right, Duties, Liabilities	Unit 3 Legal Provisions
		242-2	FUNDAMENTALS OF ENTREPRENEURSHIP	Unit 1 Qualities of Entrepreneur , Unit 2 Venture Capital Sources and Documentation Required , Unit 3 Entrepreneurial Development Programme		Unit 1 Entrepreneurial, Unit 2 Entrepreneurial Behavior, Promotion Venture Unit 3 Generation of Employment Role of Entrepreneurial	Unit 1 Role of Socio Economic Environment , Business Planning Unit 2 Social Responsibility External Environment, Unit 3 Role of Growth.
		243-1	FINANCIAL MANAGEMENT	Unit 1. Task and Responsibilities of a modern Finance Manager. Unit 2. Fund flow analysis, Cash flow analysis, Cost of Capital. Unit 3. Financial Planning and forecasting		Unit 1 Finance function-Profit v/s Wealth Maximization, investment, financing and Dividend decisions. Liquidity- Activities and profitability Ratio.	Land Reforms and Agriculture
		243-2	BANKING LAW AND PRACTICE IN INDIA	Unit 1. Banking Legislations in India- RBI Act, 1934, 1949 and 1971. Unit 2 Paying and collecting rights, duties, protection and precautions, Dishonour, Noting and Prototyping of Negotiable Instruments. Unit 3. Letter of Credit, Fraud and Prevention		Unit 1 Definition of Banker and Customer, Termination of relationship. Passbook . Types of accounts and their operations- types of customers. Unit 2. Negotiable Instruments- types- Cheques, bills, promissory notes, crossing endorsement presentation. Unit 3. Personal or Travellers letters of credit	
C3P	B.Com.Part III	341-1	INCOME TAX LAW & ACCOUNTS	Related Acts and its procedures			
		341-2	TAXATION	GST, Customs Acts and its procedures			

		342-1	PRINCIPLES OF MARKETING	Unit 1 Brand Name and Trade Mask, Marketing Function , Unit 2 Market segmentation Unit 3 Promotion		Unit 1 Traditional and modern Concept after sales Service , Unit 2 Consumer Behavior, unit 3 Public Relation.	Unit 1 Marketing Environment, Product Planning for Development, Unit 2 Factor Affecting Price Unit 3 Transportation for Warehousing.
		342-2	FUNDAMENTALS OF INSURANCE	Unit 1 Principle of Life Insurance Unit 2 Agent Regulation Code of Conduct Unfair Practices, Unit 3 Organistical Set up of the Company		Unit 1 Insurance Purpose and Need of Uninsurance Unit 2 Procedure Regarding Settlement of Policy claims Unit 3 Promotional Strategy	Unit 1 Insurance Associal securting Tools. Unit 3 Distribution Channel
		343-1	PROJECT PLANNING AND BUDGETARY CONTROL	Unit 1 Tools and Techniques and essentials of Busniss forecasting . Unit 2 Project budgeting Unit 3 Project financing , Merits and Demerits		Unit 2 Role and responsibility of project tranjection. Unit 3 Budgetary Control and Labour variances	Project Identification , Project Life cycle Unit 2 Project Location and Layout, Site Selecaion , unit - 3project planning
		343-2 (A)	(A) BANKING AND FINANCIAL SYSTEM			General and Special relationship between banker and customer	EXIM Policy, Monetary Policy, Fiscal Policy
	M.A. Economics						
ECONP	M.A.(P)Eco.	5481	MICRO ECONOMIC THEORY	Unit-1 Deductive & Inductive Methods of Analysis; Unit-2 Price & Output Determination in Different Market Forms		Unit-3 Welfare Aspects of Consumer and Producer; Pareto Optimality; Social Welfare Function; Compensation Principle	
		5482	MACRO ECONOMIC THEORY	Unit-1 National Income Accounting; Monetary & Fiscal Policy Tools		Unit-1 GNP and Quality of Life	
		5483	STATISTICAL METHODS & QUANTITATIVE TECHNIQUES.	Unit-3 Construction of HDI; Types of Sampling; Formulation of Statistical Hypothesis	Unit-3 Specific Fertility Rates, General Fertility Rates.		
		5484	PUBLIC ECONOMICS	Unit-3 Indian Tax System, GST		Unit-1 Social Cost-Benefit Analysis; Tradeoff between Equity and Efficiency; Redistribution of Income and Wealth: Benefit and Ability to Pay	Unit-1 Private and Public Mechanism for Allocating Resources
ECONF	M.A.(F)Eco.	6481	ECONOMICS OF GROWTH AND DEVELOPMENT	Unit-3 Balanced and Unbalanced Growth; Balance of Payments, Effective Rate of Protection; Post-GATT, New International Economic Order (NIEO), WTO and India; IMF and World Bank	Unit-2 Theory of Demographic Transition, Growth Pattern of Population	Unit-2 Development and Underdevelopment; Poverty (Relative & Absolute); Per Capita Income; Inequality of Income, Human Development Index, Food Security, Education, Health, Nutrition, Human Resource Development: Vicious Circle	Unit-2 Population as Limits to Growth and as Ultimate Source- Population, Poverty and Environment
		6482	INTERNATIONAL TRADE AND FINANCE.	Unit-3 Rationale and Economic Progress of SAARC/SAFTA & ASEAN regions, Regionalism (EU, NAFTA); Multilateralism & WTO		Unit-1 Immeriserising Growth; Trade as an Engine of Economic Growth	
		6483	COMPREHENSIVE ECONOMICS				

		6484	INDUSTRIAL ECONOMICS	Unit-3 Role of IDBI, IFCI, SFCs, SIDC, Commercial Banks; Balance Sheet, Assessment of Financial Soundness, Ratio Analysis; Cost-Benefit Analysis- Net Present Value and Internal Rate of Return; Industrial Legislation		UNIT-2 Regional Industrial Growth in India; Unit-3 Social Security	Unit-2 Economies of Scale; Industrial Economic Concentration & Remedial Measures, Issues in Industrial Proliferation & Environmental Preservation, Pollution Control Policies
		6485	LABOUR ECONOMICS		Unit-3 Special problems of labour : Child labour, female labour, Discrimination and gender bias in	Unit-3 State and social security of labour - Concept of social security and its evolution; Social assistance and social insurance; Review and appraisal of states policies with respect to social security and labour welfare in	
		6486	MATHEMATICAL ECONOMICS.	Unit-1 Linear Expenditure System, Cobb-Douglas Production Function, Adding Up Theorem; Unit-2 Price Determination in Various Markets, Market Equilibrium; Unit-3 Game Theory and Linear Programming and Input-Output Analysis		Unit-3 Growth Models	
		6488	AGRICULTURAL ECONOMICS.		Unit-2 Male-female wage differences		Unit-1 Livestock economics - Livestock resources and their productivity; White revolution; Fishery and poultry development; Forestry, horticulture and floriculture; Resource use and efficiency
		6489	FINANCIAL INSTITUTIONS AND MARKETS.	Unit-2 Credit creation and its control; Investment banking and merchant banking; Financial sector reforms in India			
		6490	HISTORY OF ECONOMIC THOUGHT AND INDIAN ECONOMIC THINKERS.			Unit-3 Economic ideas of ancient - Indian thinkers - Manu, Shukra and Kautilya; Evolution of socialist thought - Utopian. Socialism, Saint Simon Owen Blance. Fourier, Proudhon. Scientific Socialist	
	M.A. History						
HISTP	M.A.(P) Hist.	5451	HISTORIOGRAPHY, HISTORICAL CONCEPT, METHODS AND TOOLS.	Religion and Culture	Economic labour & Peasant	History and Other Disciplines Theological	Environment Science & Technology, Greco-Roman Tradition
		5452	TWENTIETH CENTURY WORLD	Ideologies of fascism & Nazism	Feminism	Peace Settlement	Globalization, Labour Ideas
		5453	HISTORY OF MEDIEVAL RAJASTHAN (C 1400-1708)	Urban and Rural Structure of Society	Religious Movement : Meera & Dadu	Bardic Literature	Village & Stratification, Rajput School of paintings
		5454	HISTORY OF APPLICATION OF TOURISM WITH SPECIAL REFERENCE TO RAJASTHAN	History of Tourism	Bandhej Work, Clay Work Of Molela	Religious Temples, Forts and Festival	Haldighati, Kalibanga, Bairath, Understanding of Tradition and literature

HISTF	M.A.(F) Hist.						
		6459	HISTORY OF INDIA 1757 - 1857	Archival Records	Different School Of Thoughts	War & Diplomacy	Artisans and Industrial Production, Leaderships at various Level
		6460	HISTORY OF INDIA 1858 - 1964	Indian Administration	Trends in Population	Social Composition in Ethnic Groups	Vision of New India, Gandhian Movements
		6461	ECONOMIC HISTORY OF INDIA A.D. 1757 - 1947	Different Approaches and Their Limitations	Agrarian Productions	Capitalist Change	Permanent Settlement, New Element in the Organization of Production
		6463	GANDHIAN PHILOSOPHY	Spiritualism	Social Politics	Sarvodaya	Economic Philosophy, My Experiment with Truth
		6465	STATE IN INDIA	Administrative organization	Socio Economic Basis	Chiefdoms	Continuity & Change, Historiographical Debates
	M.A. Hindi						
		5151	HINDI SAHITYA KA ITIHAS	हिन्दी साहित्य का प्रवृत्तिगत इतिहास	हिन्दी साहित्य के इतिहास में स्त्री चेतना और संवेदना	हिन्दी साहित्य की विविध विधाओं में मानवीय जीवन मूल्य	
HINDP	M.A.(P) Hindi	5152	SAHI.SHAS.-BHARTIYATA.&PASCH.	काव्यशास्त्र का परिचयात्मक अध्ययन			
		5153	PRACHEEN KAVYA	हिन्दी साहित्य में आदिकाल व इस काल की रचनाओं का परिचयात्मक इतिहास	संत-नाथ-सिद्ध साहित्य में स्त्री की स्थिति	हिन्दी साहित्य में मानवीय जीवन मूल्य, आदि, मध्य और आधुनिक काल के संदर्भ में	
		5154	MADHYAKALEEN KAVYA	भक्तिसाहित्य का प्रवृत्तिगत एवं भाषिक इतिहास	मध्यकाल और स्त्री संवेदना का विकास	भक्ति का मानवीय पक्ष, लोक जीवन के विविध पक्ष	
HINDF	M.A.(F) Hindi	6151	GADHYA SAHITYA	हिन्दी की विविध गद्य विधाओं का विकासात्मक अध्ययन	स्त्री विमर्श स्त्री आंदोलन का विकास क्रम, स्त्री लेखन, स्त्री मुक्ति के विविध आयाम, प्रसाद की कहानियों	मानव और हिन्दी साहित्य का विधागत विकासात्मक अध्ययन, हिन्दी नाटक, उपन्यास, कहानी और मानवीय जीवन मूल्य,	
		6152	ADHUNIK KAVYA	आधुनिक साहित्य और विविध विमर्श	साकेत, कनुप्रिया, अंधायुग आदि विधाओं में स्त्री की प्रश्रित मनःस्थिति व स्त्री संवेदना का	आधुनिक हिन्दी कविता में मानव की जीवन शैली में आए बदलावों का अध्ययन, विधात्मक विकास	
		6153	BHASHA VIGYAN	भाषा विज्ञान का विकासात्मक इतिहास			
		6155	TULSIDAS	अवधी भाषा व रामभक्ति साहित्य का प्रवृत्तिगत इतिहास	विनयपत्रिका और रामचरितमानस में स्त्री संवेदना का विकासात्मक	तुलसीदास के काव्य में जीवन मूल्य	
		6156	SURDAS	ब्रज भाषा, अष्टछाप के कवि व सूर साहित्य, नवधा भक्ति, भक्त की विशेषताएँ		सूरदास के काव्य में जीवन मूल्य	
		6157	PREMCHAND	हिन्दी कहानी का विकासात्मक अध्ययन	प्रेमचंद के कथा-साहित्य में स्त्री संवेदना के विविध	प्रेमचंद के कथा-साहित्य में जीवन मूल्य, मानसरोवर की विविध कहानियों में स्त्री चेतना के विविध आयाम	
		6158	NIBANDH	हिन्दी निबंध का विकासक्रम	हिन्दी कथा साहित्य, उपन्यास साहित्य, आत्मकथा और स्त्री लेखन के	दलित विमर्श, स्त्री विमर्श, प्रवास साहित्य, वृद्ध विमर्श आदि में मानवीय जीवन मूल्य	
	M.A. Music						

MUSIC	M.A.(P) Music	5031	PRINCIPLES OF MUSIC	Section A. Types of Scales, Diatonic, Chromatic scale, equally tempered, Shruti and Swar Discourse of Bharat. Unit 3. Instruments and compositions of Karnatik Music		Unit 2. Music of Vedic period, Characteristics of different Gharanas. Impact of folk music on classical Music and vice versa. Rajasthani folk music. Unit 3. General idea of Rabindra Sangeet	
		5032	HISTORY OF INDIAN MUSIC			Unit 1. Origin evolution and development of Indian Music Unit 2. Evolution and growth of various music forms, Special study of the trinity. Unit 3. Evolution of Indian and	
		5033	PRACTICALS (CHOICE FROM THE LIST OF OPTIONAL RAGAS)	Raga, Khaayal/Gat, Singing of Dhrupad, Tuning of the Tanpura Compulsory group: Yaman, Alhaiya, Bilawal, Bageshwari, Jajiwanti, Darbari Kanhanda, Brindavani Sarand. Optional group: 8 choices.			
		5034	PRACTICALS (CHOICE FROM THE LIST OF OPTIONAL RAGAS)	Notation, Comparative and critical study of ragas, Stage performance. Compulsory group: Yaman, Alhaiya, Bilawal, Bageshwari, Jajiwanti, Darbari Kanhanda, Brindavani Sarand. Optional group: 8 choices.			
MUSF	M.A.(F) Music	6031	VOICE CULTURE AND PHILOSOPHY OF MUSIC	Unit 2. Art appreciation and music listening		Unit 2. Art and concept of Beauty. Application of general principles of aesthetics and ideal of music. Music as an embodiment of spirit of Indian culture. Unit 3. Music and Religion, emotional experiences in life through Music, Role of Music in Indian Philosophy, Raga and Raga, Aesthetic	
		6032	PSYCHOLOGY OF MUSIC	Unit 3. Musical aptitude test		Unit 1. Relation of Psychology with Music, Application of Music in Education Psychology, Socio-Psychology, abnormal psychology and Industrial Psychology. Unit 2. Emotional integration through music. Mind and Music, Taste in Music: Sensation, Hearing in Music, Attention- Role of Interest in Attention. Unit 3. Emotional integration through music.	Unit 3. Importance of heredity and environment in Music
		6033	COMPARATIVE STUDY OF MUSIC OF VARIOUS COUNTRIES	Section A Forms of music of Europe, Japan, Arabia, Persia, America and India. Section C. European Instruments		Section A Musical scales of Europe, China, Japan and Jawa. Section B European music tone and Harmony	
		6038	PRACTICAL (COMPRISING OF COMPULSORY & OPTIONAL GROUPS)	Compulsory group: Marwa, Bahirav, Main-ki-Malbar, Bihag, Malkonsh and Todi. Optional : 8 groups			

		6037	PRACTICAL (COMPRISING OF COMPULSORY & OPTIONAL GROUPS)	Sing/ Play Slow/Fast Khayals or Gat. Alaps in two RAgas. Dhruval/Dhamar. Compulsory group: Marwa, Bahirav, Main-ki-Malbar, Bihag, Malkonsh and Todi. Optional : 8 groups			
	M.A. Political						
POLSP	M.A.(P) Pol.Sc.	5331	POLITICAL THOUGHT FROM PLATO TO MARX	Thought of Plato or Aristotle Karl Marx , J.S. Mill Jean Bodin, Machiavelli , Lenin. Mac Tsc Tang	Thought of Plato or Aristotle Karl Marx , J.S. Mill	Thought of Plato or Aristotle Karl Marx , J.S. Mill , T.H.Green Bentham , J.J. Rousseau.	
		5332	INDIAN GOVERNMENT AND POLITICS AND STATE POLITICS IN INDIA		Concepts of Indian Political Syetem and Gender	Constituent Preamble, Fundamental Rights. Directive Principles of State, Fundamental Duties. Secularism.	
		5333	COMPARATIVE POLITICS AND POLITICS OF DEVELOPING COUNTRIES	Constitutionalism and Challenges to Constitutionalism			
		5334	MAJOR IDEAS AND ISSUES IN PUBLIC ADMINISTRATION	Unit 1,2,3 Indias of Public addmnistration			
POLSF	M.A.(F) Pol.Sc.	6331	POLITICAL ANALYSIS AND RESEARCH METHODOLOGY	Unit 1,2,3, POLITICAL ANALYSIS			
		6332	THEORIES OF INTERNATIONAL RELATIONS AND CONTEMPORARY POLITICAL ISSUES	NAM UNO , WTO		NAM, UNO, Disarmament , Human Rights	Environmental Issues
		6335	INDIAN ADMINISTRATION	Unit 1,2,3, Knowledge of Indian			
		6336	LOCAL SELF GOVERNMENT & DEVELOPMENT ADMINISTRATION IN	Unit 1,2,3, Knowledge of Local Self Government in India	Unit 1,2,3, Full Paper	Unit 1,2,3, Full Paper human Rights	
	M.A. Home Science						
HSCP	M.A.(P) H.Sc	5771	ADVANCED PUBLIC HEALTH NUTRITION	Unit 1 - Role of Food and Nutrients , Formulstions of RDA , Geriatrics, Unit 2- nutritional Disorders, Ntritional Assesment Methods, Special & Novel Food , Unit-3 Elementary Knowledge of Genetically Modified Foods, Nurition Related Policies and Programs, Nutrition Researches	Unit 1- Dietary Guidelines om Reference to Man & Woman , Disease of Individuals. Aging Process, Unit 2- Nutririon and Health Status of Woman and Children in India, Importance of	Unit 1- Dietary Management To Meet Nutritional Needs , Unit 2- Nutritional Disorders , Historical Background, Nutritional Status and Surveillance - Objrctives and Importance Unit 3- Effect of Fast and Junk Food	Unit 2- Nutririon Disorders Etiology, Dietary Survey and Nutritional Status Ecological Factors, Nutritional Researches in Indis and Contribuyion of Pioneers.

		5772	ADVANCED FRM & INTERIOR DESIGNING	unit1- Management as a System , Management of Modern Families Unit 2- Ergonomics in Home , Consideration of Ergonomics in Interior Design , Applucation of art design in home decoration, colour Scheme Unit 3- Market Strategies Influencing Consumer Practice , Guideline For Wise Purchasing Practice Redressal Mechanism for Consumer Grievances.	Unit 2- Work and Worker	Unit 1- Advantage and Limitation of System Approach , qualities of home maker, stages in the life cycle with management perspective , Unit 2- Factor Influencing Consumer's Demand	Unit 1- Application in Faimly Resource Management , Unit 2- Working Evironment , Selection of Colour in Interior Desgin, Factor Influencing Consumer's Demand
		5773	ADVANCED HUMAN DEV. & FAMILY STUDIES	Unit 1- Marriage Meaning , Definition, Functions, Types of Marriage. Mate Selection. Marital Harmony Pre and Post Marital Counseling . Unit 2 Family - Meaning Definition and Types. Unit 3 Jean Piaget's Theory , Kohlberg's Theory, Erickson's Theory, Psychosexual Theory	Unit 2 Impact of modernization and Mass Meadia on Family and Children, Different Stages of Family life Cycle .	Unit-1 Readiness of Marriage - Psychological, Consensual Unions and their Socio Emotional Implications. Marital Harmony Pre and Post Marital Counseling Importance. Unit 2 Concept of Family Life Cycle Changing Needs. Unit 3 Cognitive Development , Moral Development , Personality Development	
		5774	EXTENSION TECHNIQUES & PROGRAMME	Unit 1- Education Principles, Process, Extension Teaching Methods , Audio Visual Aids Unit 2- Elements and Model of Communivation Process Unit 3- Extension And Education Programme , Entrepreneurship		Unit 1- Qualites of an Extension Worker , Extension Teaching Methods Importance Unit 2- Communivation Importance Elements Characteristics, Barriers In Communication Unit 3- Learning and Motivation , Leadership Self Help Groups	Unit 3 - Self Help Groups
		5775	PRAC-PUBLIC HEALTH NUTRITION	Planning and Prepration of Energy and Nutrient, Blend Diet, Low Calorie Recpes, Diets For Patients , Diet For Elderly in Health, Prepration of Nutritious Snacks , Assessment of Nutritional Status.			
		5776	PRAC-INTERIOR DESIGNING	Determining the Relationship of Anthropometric , Study of Labeling , Packaging Guarantee, Branding , Preparations of Catalogue Pictures , Colour , Colour Wheel Colour Scheme, Market - Review of Furnishing Materials, Use of Computer in House Plan and Interior Design (CAD)			

HSCF	M.A.(F) H.Sc	6871	RESEARCH METHODOLOGY	Unit 1 - Meaning of research, its significant and objective, Criteria of good research, Selection of good research, Role of statistics in research, Type and methods of research, Review of literature, Planning for research Unit 2- Sampling method, Method and tools of data collection, Tabulation and presentation using graphs/charts/diagrams, Measures of central tendency, Measures of dispersion Unit - 3 Type of reports, Principles of writing, Bibliography Footnotes Writing, Reference Citation		Unit 2- Reliability and validity of data Unit 3- Hypothesis testing	Report Presentation
		6872	ADVANCED TEXTILES & APPAREL DESIG.	Unit 1- Essential of Design - Design, Elements and Art Principles, Classification of Design, Textile Design. Unit 2- Pattern Making Techniques, Principle of Fittings unit 3- Traditional Textile and Traditional Embroidery, Traditional Costumes.		Unit 2- Factor Affecting Good fit Common Fitting Problems	Unit 2 Factor Affecting Choice of Clothesm Clothing Needs of Family, Requirement of Child Clothing, Unit 3 Traditional Textile and Traditional Embroidery, Traditional Costumes.
		6873	EARLY CHILD HOOD CARE & EDUCATION	Unit 1 Introduction and Scope of Special Education, Unit 3 Early Childhood Care and Education, Importance. And Objectives, Types of Preschools, Organizations of ECCE.		Unit 1 Mentally Challenged and Gifted Children, Children with Sensory Disabilities, Unit 2 Emotionally Disturbed Children.	Unit 3 ECCE Centers - Site, Building etc, Activities for Preschool Child
		6874	INST. MGT./PROJ.REPORT WRITING	Unit 1 Food Service Institutions : Types, Equipments, Financial Management Unit 2 Food Management : Food Production, Menu planning, Cost Control, Food service Managemant In Institution, Unit 3 Food Safety Assurance, Food Additives, Food Standards And Food Laws	Unit 1 Personnel Management Selection, Traning Persnol Appearance and Grooming	Unit 1 Personnel Management, Unit 2 Challenges and Problems Faced by Institution Unit 3 Food and Personal Hygiene, Food Safety,	Unit 1 Food Service Institutions types- Transport, Unit 2 Food Production, Style of Food Service
		6875	OB.OF PHYS.,SOC.&LAN.DEV IN NUR.SCH	Observation Of Physical, Social & Laaguage Development in Nursery School And Report Writing - Preparation of audio-visual aids		visit & report of 2 centers of children with speciai needs, old age home and Orphanage, NGO, Day Care center, Anganwadi Creches, Nursery etc.	
		6876	TEXTILE DESIGNING	Drafting and Prepratiopn of Various Garments - Frock, Night suit, Upper Garments - Blouse, Kameez, Lower Garments - Traditional Embroideries, Tie and Dye Or Batik.			
	M.A. Drawing &						

