

1.3.1: List of Courses which address Gender, Environment and Sustainability, Human Values and Professional Ethics

Course code	Course	Subject	Paper	Topic
	B.A., B.SC,	Environmental Studies	Compulsory	Eco system ,food food web, pollution, aforestation
	B.A., B.SC,	Elementary Computer Applications	Compulsory	MS Office, MS DOS, Internet
	BA	English	VIII(B)-Women's writing	Women writers across the globe
	B.SC	Chemistry	IV-Physical Chemistry	Conductmetry, voltametry, potentiometry
	B.Sc	Physics	VIII B-Physics of Nanomaterials & Environmental Physics;	Greenhouse effect, composition of air, Physics of Rdiation, energy sources
	B.Sc	Botany	III-Ecology, Phytogeography, Ethnobotany and Economic botany	Types of ecosystem, types of vegetation, medicinal plants
	B.Sc	Botany	Plant Biotechnology	Recombinant technology, tissue culture, secondary metabolites
	B.Sc	Zoology	Environmental Biology	Pollution, Wild life protection act, environmental physiology
	B.Sc	Chemistry	Environmental Chemistry	Pollution, environmental physiology
	BA	Political Science	IX Gandhian Thought	Formative influences, gandhian economics, swadeshi and trusteeship
	BA	Sanskrit	IV Ethics(Indian and Western)	The law of karma,
	BA	Pol. Science	Philosophy of Gandhi VIII	The gandhian concept of man. non violence and truth. status of women
	BA	Geography	Environment and sustainability	Cultural Diversity, geography of ethnic groups and tribal
	BA	Sanskrit	Human values and ethics	Gender, Karma and epic