1.3.1. Courses offered by the institution that address crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability in transacting the Curriculum

## **Department of Botany**

Programme	Semester	Course Code	Course Name	Syllabus Pages
MSc Botany	2	BO222	Environmental Biology, Forest Botany, Phytogeography and Conservation Biology	29 - 33
BSc Botany	4	BO1542	Environmental Studies & Phytogeography	29 - 32

### **Department of Commerce**

Courses which address Gender, Environment and Sustainability, Human Values and Professional Ethics

Sl.No	Courses and Semester	Course Objectives	Topics Covered
1	Environmental Studies (BCom Sem1)	To develop knowledge and understanding of the environment and enable the students towards maintaining and improving the quality of the environment	All the Modules
2	Informatic and Cyber Laws (BCom Sem 2)	To understand cyber world and effective utilization of cyber resources and the manner in which cyber-crimes are avoided	Module IV- Cyber World Module V – Cyber Crimes
3	Entrepreneurship Development (BCom Sem 3)	To get practical insight for becoming women entrepreneur	Module V Launching of Small Business
4	E-Business (BCom Sem3)	To develop knowledge about E-Governance	Module 4 – E- Governance Models
5	Auditing (BCom Sem 6)	To acquaint with the professional ethics of an auditor of joint stock company	Module – Auditors of Joint Stock Company
6	Business Ethics and Corporate Governance (MCom Sem 1)	To understand the ethical values in business and corporate governance practices and CSR practices of business	All the Modules
7	Legal Framework for Business	To acquire update knowledge and develop understanding of	All the Modules

	(MCom Sem 1)	the regulatory framework for business	
8	E-Business & Cyber Laws (MCom Seem 1)	To familiarize with the students cyber world and cyber regulations and ethical practices of cyber transactions	Module 4 – Cyber Laws
			Module 5 – Cyber Regulations
9	Income Tax Planning and Management (MCom Seem 3)	To develop professional skill of the provisions of Income Tax Law for income tax planning and management	All the Modules
10	Goods and Service Tax & Customs Duty –Law and Practice (MCom Seem 4)	To develop professional skill of the provisions of Goods and Service Tax and Customs Act	All the Modules

## **Department of Economics**

The department offers various courses for curriculum enrichment which stresses on various issues relevant to Gender, Environment and Sustainability during the 5<sup>th</sup> and 6<sup>th</sup> semester of the BA Economics programme.

Semester	Course Code	Course Name	<b>Relevant Topics</b>
5	EC1541	Core VI Methodology and Perspectives of Social Science	Economics of environment- economy and environment
5	EC1543	Core VIII Readings in Political Economy	Gender equality and Women's empowerment. Social justice through affirmative action in India
5	EC1544	Core IX Economic Growth and Development	Gender Development Index
6	EC1641	Core XI Indian Economy	Growth of MSME's, MUDRA loans and Labour laws in India in favour of women
6	EC1644	Core XII Environment Economics and Disaster Management	Ecology, disaster management, Climate change

## **Department of English**

Programme	Semester	Course Code	Course Name
BA English	1	EN1121	Foundation Course 1
BA English	1	CG1121.3	Writings on Contemporary Issues
BA English	6	EN1641	Gender Studies
General English (BA/BSc)	2	Ability Enhancement Course	Environmental Studies and Disaster Management
MA English	2	EL523	Gender Studies
MA English	4	EL544.5	Theorizing Sexualities (Elective Course)

# **Department of Hindi**

Sl. No	Programme	Semester	Course Code & Course Name	Contents
1	B A Hindi 2017 Admission Onwards	SEM 1	HN 1131 Complementary Course 1-Women's Literature in Hindi	Gender Studies
2	B A Hindi 2017 Admission Onwards	SEM 2	HN 1232 Complementary Course IV-Eco Literature	Environment Studies
3	B A Hindi 2020 Admission Onwards	SEM 2	HN 1232 Complementary Course IV-Paristhitik Patt Aur Hindi Sahity	Environment Studies
4	M A Hindi 2021 Admission Onwards	SEM 4	HL-CC 242-Hindi Literature: Modern Discourses	Dalit/Aadivasi/Wom en/Gender/Environm ent

## **Department of Zoology**

Programme	Semester	Course & Course Code
BSc Zoology	4	Ecology, Habitat Destruction, and Disaster Management
BSc Zoology	6	ZO1642 Ecology, Ethology, Evolution, and Zoogeography

# **Department of Sociology**

Programme	Semester	Course & Course Code
BA Sociology	5	SG 1541 Gender and Society
BA Sociology	5	SG1545 Environmental Sociology
BA Sociology	5	SG1551.1 Life Skill Education
BA Sociology	5	SG1551.2 Mass Communication and Society
BA Sociology	6	SG1661.1 NGO and Social Interventions
BA Sociology	4	SG1431 Women and Society
BA Sociology	6	SG1661.3 Sociology of Health
BA Sociology	6	SG1641 Social Gerontology
BA Sociology	6	SG1644 Social Anthropology

## **Department of Physics**

Programme	Semester	Course & Course Code
BSc Physics	5	PY1551.1 Energy Physics

# **Department of Chemistry**

Programme	Semester	Course & Course Code	Contents
BSc Chemistry	1	CH1141 Inorganic Chemistry I	Environmental Chemistry
MSc Chemistry	4	CH242(b) Organic Chemistry IV	Environment and Sustainability

# **Department of Psychology**

Programme	Semester	Course & Course Code
BSc Psychology	3	PG1341 Psychology and Assessment of Individual Differences
	4	PG1441 Social Behavior
	5	PG1543 Counselling Psychology
	6	PG1661.4 Psychology for Personal Effectiveness