

**GOVT. HOLKAR (MODEL AUTONOMOUS)
SCIENCE COLLEGE, INDORE**



(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)



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Document Title:

List of Course which shows Cross-cutting issues relevant to Professional Ethics, Human Values, Gender, Environment and Sustainability into the Curriculum



Government Holkar (Model Autonomous) Science College, Indore
(M.P.)
(ISO 9001:2015 & ISO 14001:2015 Certified)



Title: - List of Course which shows Cross-cutting issues relevant to Professional Ethics, Human Values, Gender, Environment and Sustainability into the Curriculum

S. No.	Course Code	Course Name	Issues Addressed
1.	555	Human Values and Professional Ethics	Human Values and Professional Ethics
2.	222-I	Indian Penal Code, Criminal Procedure Code, Indian Evidence Act and Judicial System	Human Values and Professional Ethics
3.	PCC-01	Certificate Course on Health and Hygiene	Human Values and Professional Ethics
4.	222-II	Examination of physical Evidence and Forensic Ballistics	Human Values and Professional Ethics
5.	355	Accounting & Financial Management	Human Values and Professional Ethics
6.	654	Principal and Practices of Management	Human Values and Professional Ethics
7.	FS-11	Forensic Science & Criminal Justice System	Human Values and Professional Ethics
8.	FS-13	Questioned Documents, Fingerprint & Other Prints	Human Values and Professional Ethics
9.	FS-34-A	DNA Profiling	Human Values and Professional Ethics
10.	FS-34-B	Pharmaceutical Jurisprudence	Human Values and Professional Ethics
11.	FS-44-B	Computer and Cyber Forensic	Human Values and Professional Ethics
12.	PC-43-A	Drug Design	Human Values and Professional Ethics
13.	PC-21	Principal of Inorganic Pharmaceutical Chemistry	Human Values and Professional Ethics
14.	PC-23	Principal of Physical Pharmacy	Human Values and Professional Ethics
15.	PC-31	Medicinal Chemistry	Human Values and Professional Ethics
16.	PC-33-A	Toxicology	Human Values and Professional Ethics
17.	OE-HC	Health Chemistry	Human Values and Professional Ethics

18.	BT-34-A	Food Biotechnology	Human Values and Professional Ethics
19.	BT-43-A	Cancer Genetic	Human Values and Professional Ethics
20.	Z-23	Tools and Techniques in Biology	Human Values and Professional Ethics
21.	Z-34-A	Aquaculture	Environment and Sustainability & Human Values and Professional Ethics
22.	Z-44-A	Pisci Culture and Economic Importance of Fishes (Ichthyology)	Environment and Sustainability & Human Values and Professional Ethics
23.	FS-12	Forensic Medicine	Human Values and Professional Ethics
24.	FS-14	Instrumental Methods- Chemicals	Human Values and Professional Ethics
25.	FS-24	Forensic Toxicology and Pharmacology	Human Values and Professional Ethics
26.	FS-32	Instrumental Methods- Biologicals	Human Values and Professional Ethics
27.	FS-33-B	Fingerprints, Impressions, and Their Examination	Human Values and Professional Ethics
28.	FS-43-B	Forensic Psychology	Human Values and Professional Ethics
29.	FS-44-A	Biometrics	Human Values and Professional Ethics
30.	CH-44-B	Mediational Chemistry	Human Values and Professional Ethics
31.	MB-23	Instrumentation	Human Values and Professional Ethics
32.	BO-33-B	Economic Botany	Human Values and Professional Ethics
33.	BO-41	Plant Cell, Tissue & Organ Culture	Human Values and Professional Ethics
34.	BO-44-A	Industrial Microbiology	Human Values and Professional Ethics
35.	BO-44-C	Applied Botany	Human Values and Professional Ethics
36.	MB-11	Bacteriology	Human Values and Professional Ethics
37.	MB-13	Immunology	Human Values and Professional Ethics
38.	MB-34-B	Agriculture Microbiology	Human Values and Professional Ethics
39.	MB-41	Food and Dairy Microbiology	Human Values and Professional Ethics
40.	MB-43-A	Pharmaceutical Microbiology	Human Values and Professional Ethics

41.	MB-43-B	Biosafety and IPR Issues	Human Values and Professional Ethics
42.	MB-44-A	Bio-Nanotechnology	Human Values and Professional Ethics
43.	BT-21	Molecular Biology	Gender
44.	S1-ZOO2T	Reproductive Biology	Gender
45.	Z-11	Biosystematics, Taxonomy and Evolution	Gender
46.	FS-33-A	Forensic Serology	Gender
47.	BO-42	Biotechnology & Genetics Engineering	Gender
48.	MB-31	Molecular Biology and Genetic Engineering	Gender
49.	320-I	Genetic	Gender
50.	210	Environmental Studies	Environment and Sustainability
51.	323-II	Environment & Resources	Environment and Sustainability
52.	321-I	Development & Environment Economics	Environment and Sustainability
53.	320-II	Ecology and Applied Zoology	Environment and Sustainability
54.	301-II	Nutritional, clinical and Environmental Biochemistry	Environment and Sustainability
55.	455	Environment Awareness & Green Computing	Environment and Sustainability
56.	BC-44-B	Environmental Biochemistry	Environment and Sustainability
57.	BC-33-B	Environmental Toxicology	Environment and Sustainability
58.	BT-33-A	Environmental Biotechnology	Environment and Sustainability
59.	CH-33	Environmental Chemistry	Environment and Sustainability
60.	OE-EB	Environmental Biology	Environment and Sustainability
61.	BO-23	Utilization & Conservation of Plant Resources	Environment and Sustainability
62.	MB-42	Environmental Microbiology	Environment and Sustainability
63.	G-43-A	Environmental Geology	Environment and Sustainability
64.	F-34-A	Environmental Pollution Fish and Fisheries	Environment and Sustainability

65.	F-34-B	Ecology of Culture Systems	Environment and Sustainability
66.	212-I	Establishment & management of orchard and nursery	Environment and Sustainability
67.	313-II	Limnology and Fish Productivity	Environment and Sustainability
68.	216-II	Chemistry of Natural Products	Environment and Sustainability
69.	F-22	Aquatic Biology	Environment and Sustainability
70.	PC-32	Chemistry of Natural Product	Environment and Sustainability
71.	PC-34-A	Pharmacognosy	Environment and Sustainability
72.	S1-FOUN1T	Environmental Education	Environment and Sustainability
73.	S2-FOUN1T	Environmental Education	Environment and Sustainability
74.	BT-22	Bacterial Genetics and Genetic Engineering	Environment and Sustainability
75.	Z-22	Population Ecology and Environmental Physiology	Environment and Sustainability
76.	Z-32	Eco Toxicology	Environment and Sustainability
77.	Z-33-A	Limnology	Environment and Sustainability
78.	GO-11	Geomorphology	Environment and Sustainability
79.	GO-13	Geography of India	Environment and Sustainability
80.	GO-21	Climatology	Environment and Sustainability
81.	GO-24	Geography of Environment	Environment and Sustainability
82.	P-44-B	Renewable Energy Resources	Environment and Sustainability
83.	BO-11	Biology and Diversity of virus, Bacteria and fungi	Environment and Sustainability
84.	BO-14	Plant Ecology	Environment and Sustainability
85.	BO-21	Plant Development and Reproduction	Environment and Sustainability
86.	BO-44-B	Pollution Ecology	Environment and Sustainability
87.	BO-43	Plant and Society	Environment and Sustainability
88.	MB-33-B	Microbial Ecology	Environment and Sustainability