

*Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human*

**1.3.1 Values ,Environment and Sustainability into the Curriculum**

**Courses List:**

Professional Ethics			
S.No	Course Code	Course Name	Program
1	MBA 208	Indian Ethos and Business Ethics	MBA
2	MBAIT-404	Managing Digital Platforms	MBA
3	MBAFM-307	Cost & Management Audit	MBA
4	10JAR1	Leadership & Management Skills	B. Arch.
5	BCA605A	Social Implications of IT	BCA
6	BCA605C	Cyber Ethics & Crime	BCA
7	BBA107B	Buisness Ethics	BBA
8	BPT206	Etics and Laws in Physiotherapy	BPT
9	BA/BBA-LLB703	Law and Emerging Technologies	BA/BBA-LLB
10	BA/BBA-LLB901	Legal ethics and Court Crafts	BA/BBA-LLB
Gender			
S.No	Course Code	Course Name	Program
1	5JAR7	Sociology	B. Arch.
2	AG109	Rural Sociology and Educational Psychology	BSc (Ag)
3	BEEd101	Childhood and Growing up	B. Ed.
4	BPT104	Sociology	BPT
5	BA/BBA-LLB904B	Socio-Economic Offences	BA/BBA-LLB
6	BA/BBA-LLB904H	Socio-Legal Dimensions of Gender	BA/BBA-LLB
7	BALLB105	Sociology-I	BA-LLB
8	BALLB204	Sociology-II	BA-LLB
9	BA/BBALLB705C	Women and Law	BA/BBA-LLB
Human Values			
S.No	Course Code	Course Name	Program
1	MBA401	Corporate Governance & Social Reponsibility	MBA
2	6JAR9.4	Design for Disabled	B. Arch.
3	AG110	Human Values and Ethics	B.Sc. (Ag)
4	AG108	Agricultural Heritage	B.Sc. (Ag)
5	AG411	Educaional Tour	B.Sc. (Ag)
6	AG605	Management of Beneficial Insects	B.Sc. (Ag)
7	AG702	Village attachment and Swachh Bharat Abhiyan Activities	B.Sc. (Ag)
8	MPT201	Bio-Engineering and Rehabilitation Principles	MPT
9	LLM103	Law and Justice in a Globalizing World	LLM
10	B.Ed102	Contemporary India and Education	B. Ed.
11	B.Ed105	Creatng and Inclusive School	B. Ed.
12	B.Ed106(EPC-1)	Reading and Reflecting on Texts	B. Ed.
13	B.Ed202	Knowledge and Curriculum (Part-1)	B. Ed.
14	B.Ed204(EPC-2)	Drama and Art in Education	B. Ed.
15	BPT306	Community Medicine	BPT
16	BPT405	Rationae of Rehabilitation	BPT
17	BSC601E	Chemical Technology & Society	B.Sc. (PCM)
18	BBA-LLB904A	International Refugee Law	BBA-LLB
19	BALLB104	History-I	BA-LLB
20	BALLB205	Political Science-I	BA-LLB

21	BALLB203	History-II	BA-LLB
22	BALLB305	Political Science-II	BA-LLB
23	Audit Paper 1	Value Education	M. Tech.
24	Audit Paper 2	Constitution of India	M. Tech.
25	BTHSM203	Human Values	B. Tech.
26	BTCSSODE CA 412	Social Outreach Discipline & Extra Curricular Activities	B. Tech.
<b>Environment</b>			
S.No	Course Code	Course Name	Program
1	2JAR1	Ecology & Environment	B. Arch.
2	7JAR10.1	Alternate Energy Systems in Architecture	B. Arch.
3	10JAR3.1	Urban Conservation	B. Arch.
4	AG104	Introduction to Forestry	B. Sc. (Ag)
5	AG203	Introductory Soil and Water Conservation Engineering	B. Sc. (Ag)
6	AG208	Fundamentals of Agricultural Extension Education	B. Sc. (Ag)
7	AG307	Environmental Studies and Disaster Management	B. Sc. (Ag)
8	AG403	Renewable Energy and Green Technology	B. Sc. (Ag)
9	AG510D	Biopesticides and Biofertilizers	B. Sc. (Ag)
10	AG611A	Weed Management	B. Sc. (Ag)
11	AG810	Agriculture Waste Management	B. Sc. (Ag)
12	BCA206	Environmental Studies	BCA
13	BBA101	Environmental Studies	BBA
14	BBA201	Disaster Management	BBA
15	BSC201	Environmental Science	B. Sc. (PCM)
16	BSC501C	Radiology and Safety	B. Sc. (PCM)
17	BSC501D	Weather Forecasting	B. Sc. (PCM)
18	BSC501F	Pesticide Chemistry	B. Sc. (PCM)
19	BSC603B	Green Chemistry	B. Sc. (PCM)
20	BSC605B	Green Chemistry Lab	B. Sc. (PCM)
21	BA/BBA-LLB501	Environmental Studies & Environmental Laws	BA/BBA-LLB
22	MTEEPS103A	Renewable Energy System	M. Tech.
23	MTEEPS103D	Wind & Solar Systems	M. Tech.
24	MTEEPS104D	Electric and Hybrid Vehicles	M. Tech.
25	MTEEPS108	Renewable Energy Lab	M. Tech.
26	MTCEEV101	Energy & Environment	M. Tech.
27	MTCEEV102	Advanced Waste Water Treatment	M. Tech.
28	MTCEEV103A	Advanced Water Treatment Technology	M. Tech.
29	MTCEEV103C	Environmental Geo Technology	M. Tech.
30	MTCEEV104A	Noise and Thermal Pollution	M. Tech.
31	MTCEEV104B	Environmental Hydraulics	M. Tech.
32	MTCEEV104C	Environmental Chemistry & Microbiology	M. Tech.
33	MTCEEV107	Advanced Water Treatment Lab	M. Tech.
34	MTCEEV108	Sanitation Engineering Lab	M. Tech.
35	MTCEEV201	Environmental Policies & Legislation	M. Tech.
36	MTCEEV202	Environmental Impact Assessment and Auditing	M. Tech.
37	MTCEEV203A	Solid Waste Management	M. Tech.
38	MTCEEV203C	Indoor Air Quality	M. Tech.
39	MTCEEV204A	Industrial Waste Treatment	M. Tech.
40	MTCEEV204B	Hazardous Waste Treatment	M. Tech.
41	MTCEEV204C	Ground Water Pollution	M. Tech.
42	MTCEEV206	Industrial Waste Treatment Lab	M. Tech.

43	MTCEEV207	Air Quality Testing Lab	M. Tech.
44	MTCEEV301A	Air Pollution & Its Control	M. Tech.
45	MTCEEV301B	Environmental Aspects of Industries	M. Tech.
46	MTCEEV301C	Environment & Health	M. Tech.
47	MTMEPE 302F	Waste to Energy	M. Tech.
48	BTMEOEC702.B	Environmental Engineering and Disaster Management	B. Tech.
49	BTMEOEC802.B	Energy Management	B. Tech.
50	BTMEOEC802.C	Waste and By-Product Utilization	B. Tech.

### Sustainability

S.No	Course Code	Course Name	Program
1	MBA 207	Entrepreneurship	MBA
2	6JAR9.2	Sustainable Architecture	B. Arch.
3	6JAR9.3	Low Cost Architecture	B. Arch.
4	7JAR10.2	Vernacular Architecture	B. Arch.
5	AG101	Fundamentals of Horticulture	B. Sc. (Ag)
6	AG102	Fundamentals of Plant Biochemistry and Biotechnology	B. Sc. (Ag)
7	AG103	Fundamentals of Soil Science	B. Sc. (Ag)
8	AG106	Fundamentals of Agronomy	B. Sc. (Ag)
9	AG204	Fundamentals of Crop Physiology	B. Sc. (Ag)
10	AG205	Fundamentals of Agricultural Economics	B. Sc. (Ag)
11	AG301	Crop Production Technology-1	B. Sc. (Ag)
12	AG302	Fundamentals of Plant Breeding	B. Sc. (Ag)
13	AG303	Agricultural Finance and Co-operation	B. Sc. (Ag)
14	AG304	Agricultural Informatics	B. Sc. (Ag)
15	AG305	Farm Machinery and Power	B. Sc. (Ag)
16	AG306	Production Technology for Vegetables and Spices	B. Sc. (Ag)
17	AG309	Livestock and Poultry Management	B. Sc. (Ag)
18	AG401	Crop Production Technology – II ( <i>Rabi</i> crops)	B. Sc. (Ag)
19	AG402	Production Technology for Ornamental Crops, MAP and Landsc	B. Sc. (Ag)
20	AG404	Problematic Soil and their Management	B. Sc. (Ag)
21	AG405	Production Technology for Fruit and Plantation Crops	B. Sc. (Ag)
22	AG406	Principles of Seed Technology	B. Sc. (Ag)
23	AG407	Farming System and Sustainable Agriculture	B. Sc. (Ag)
24	AG408	Agricultural Marketing Trade and Prices	B. Sc. (Ag)
25	AG410A	Protected Cultivation	B. Sc. (Ag)
26	AG410B	Agribusiness Management	B. Sc. (Ag)
27	AG410C	Agrochemicals	B. Sc. (Ag)
28	AG410D	Commercial Plant Breeding	B. Sc. (Ag)
29	AG501	Principles of Integrated Pest and Disease Management	B. Sc. (Ag)
30	AG502	Manures, Fertilizers and Soil Fertility Management	B. Sc. (Ag)
31	AG503	Pests of Crops and Stored Grains and their Management	B. Sc. (Ag)
32	AG504	Diseases of Field and Horticultural Crops and their Management	B. Sc. (Ag)
33	AG505	Crop Improvement-I (Kharif crops)	B. Sc. (Ag)
34	AG506	Entrepreneurship Development and Business Communication	B. Sc. (Ag)
35	AG507	Geoinformatics and Nanotechnology and Precision Farming	B. Sc. (Ag)
36	AG508	Practical Crop Production - I (Kharif crops)	B. Sc. (Ag)
37	AG601	Rainfed Agriculture & Watershed Management	B. Sc. (Ag)
38	AG302	Protected Cultivation and Secondary Agriculture	B. Sc. (Ag)
39	AG603	Diseases of Field and Horticultural Crops and their Management	B. Sc. (Ag)

40	AG604	Post-Harvest Management and Value Addition of Fruits and Veg	B. Sc. (Ag)
41	AG606	Crop Improvement-II (Rabi crops)	B. Sc. (Ag)
42	AG607	Practical Crop Production – II (Rabi crops)	B. Sc. (Ag)
43	AG608	Principles of Organic Farming	B. Sc. (Ag)
44	AG609	Farm Management, Production & Resource Economics	B. Sc. (Ag)
45	AG610	Principles of Food Science & Nutrition	B. Sc. (Ag)
46	AG611B	Micro Propagation Technologies	B. Sc. (Ag)
47	AG611C	Hi-Tech Horticulture	B. Sc. (Ag)
48	AG611D	System Simulation and Agro-Advisory	B. Sc. (Ag)
49	AG703	Unit attachment in University/College. KVK/Research Station	B. Sc. (Ag)
50	AG704	Plant Clinic	B. Sc. (Ag)
51	AG705	Agro-Industrial Attachment	B. Sc. (Ag)
52	AG801	Production Technology for Bioagents and Biofertilizer	B. Sc. (Ag)
53	AG802	Seed Production and Technology	B. Sc. (Ag)
54	AG803	Mushroom Cultivation Technology	B. Sc. (Ag)
55	AG804	Soil, Plant, Water and Seed Testing	B. Sc. (Ag)
56	AG805	Commercial Beekeeping	B. Sc. (Ag)
57	AG806	Poultry Production Technology	B. Sc. (Ag)
58	AG807	Commercial Horticulture	B. Sc. (Ag)
59	AG8089	Floriculture and Landscaping	B. Sc. (Ag)
60	AG909	Food Processing	B. Sc. (Ag)
61	AG811	Organic Production Technology	B. Sc. (Ag)
62	AG812	Commercial Sericulture	B. Sc. (Ag)
63	AG813	Agri Business Management	B. Sc. (Ag)
64	AG814	Agro-Advisory Services	B. Sc. (Ag)
65	AG815	Nursery Management	B. Sc. (Ag)
66	BCA605D	Entrepreneurship	BCA
67	BBA503	Entrepreneurship Development	BBA
68	BSC501E	Chemistry of Cosmetics & Perfumes	B. Sc. (PCM)
69	AG510B	Landscaping	B. Sc. (Ag)