

1.3.1 - Institution integrates crosscutting issues relevant to Gender, Environment and Sustainability, Human Values, Health Determinants, Right to Health Issues, Emerging demographic changes and Professional Ethics in the curricula 2020-21

List of courses that integrate crosscutting issues mentioned above

Sr. No.	Program	Course	Institution integrates cross cutting issues
1	MBBS	Anatomy	Inclusion of Environment and Sustainability in the curriculum
2	MBBS	Anatomy	Inclusion of Human Values in the curriculum
3	MBBS	Anatomy	Inclusion of Professional Ethics in the curriculum
4	MBBS / MD	Community Medicine	Inclusion of Gender in the curriculum
5	MBBS / MD	Community Medicine	Inclusion of Environment and Sustainability in the curriculum
6	MBBS / MD	Community Medicine	Inclusion of Human Values in the curriculum
7	MBBS / MD	Community Medicine	Inclusion of Health Determinants in the curriculum
8	MBBS / MD	Community Medicine	Inclusion of Right to Health Issues in the curriculum
9	MBBS / MD	Community Medicine	Inclusion of Emerging Demographic changes in the curriculum
10	MBBS / MD	Community Medicine	Inclusion of Professional Ethics in the curriculum
11	MBBS / MD	Microbiology	Inclusion of Environment and Sustainability in the curriculum
12	MBBS / MD	Microbiology	Inclusion of Professional Ethics in the curriculum
13	MBBS / MD	Ophthalmology	Inclusion of Environment and Sustainability in the curriculum
14	MBBS / MD	Ophthalmology	Inclusion of Human Values in the curriculum
15	MBBS / MD	Ophthalmology	Inclusion of Right to Health Issues in the curriculum
16	MBBS / MD	Ophthalmology	Inclusion of Emerging Demographic changes in the curriculum
17	MBBS / MD	Ophthalmology	Inclusion of Professional Ethics in the curriculum
18	MBBS / MD/DCP	Pathology	Inclusion of Environment and Sustainability in the curriculum
19	MBBS / MD/DCP	Pathology	Inclusion of Professional Ethics in the curriculum

Sr. No.	Program	Course	Institution integrates cross cutting issues
20	MBBS / MD/DCH	Pediatrics	Inclusion of Gender in the curriculum
21	MBBS / MD/DCH	Pediatrics	Inclusion of Environment and Sustainability in the curriculum
22	MBBS / MD/DCH	Pediatrics	Inclusion of Human Values in the curriculum
23	MBBS / MD/DCH	Pediatrics	Inclusion of Health Determinants in the curriculum
24	MBBS / MD/DCH	Pediatrics	Inclusion of Right to Health Issues in the curriculum
25	MBBS / MD/DCH	Pediatrics	Inclusion of Emerging Demographic changes in the curriculum
26	MBBS / MD/DCH	Pediatrics	Inclusion of Professional Ethics in the curriculum
27	MBBS / MD	MBBS	Inclusion of Human Values in the curriculum
28	MBBS / MD	Pharmacology	Inclusion of Health Determinants in the curriculum
29	MBBS / MD	Pharmacology	Inclusion of Right to Health Issues in the curriculum
30	MBBS / MD	Pharmacology	Inclusion of Professional Ethics in the curriculum
31	MBBS / MD	Pharmacology	Inclusion of Environment and Sustainability in the curriculum
32	MBBS / MD	Pharmacology	Inclusion of Human Values in the curriculum
33	MBBS / MD	Pharmacology	Inclusion of Health Determinants in the curriculum
34	MBBS / MD	Pharmacology	Inclusion of Right to Health Issues in the curriculum
35	MBBS / MD	Pharmacology	Inclusion of Professional Ethics in the curriculum
36	MBBS / MD	Physiology	Inclusion of Gender in the curriculum
37	MBBS / MD	Physiology	Inclusion of Environment and Sustainability in the curriculum
38	MBBS / MD	Physiology	Inclusion of Human Values in the curriculum
39	MBBS / MD	Physiology	Inclusion of Health Determinants in the curriculum
40	MBBS / MD	Physiology	Inclusion of Right to Health Issues in the curriculum
41	MBBS / MD	Physiology	Inclusion of Emerging Demographic changes in the curriculum
42	MBBS / MD	Physiology	Inclusion of Professional Ethics in the curriculum
43	MBBS / MD	Psychiatry	Inclusion of Gender in the curriculum
44	MBBS / MD	Psychiatry	Inclusion of Human Values in the curriculum
45	MBBS / MD	Psychiatry	Inclusion of Right to Health Issues in the curriculum
46	MBBS / MD	Psychiatry	Inclusion of Emerging Demographic changes in the curriculum

Sr. No.	Program	Course	Institution integrates cross cutting issues
47	MBBS / MD	Psychiatry	Inclusion of Professional Ethics in the curriculum
48	MBBS / MD	OBGY	Inclusion of Gender in the curriculum
49	MBBS / MD	OBGY	Inclusion of Human Values in the curriculum
50	MBBS / MD	OBGY	Inclusion of Health Determinants in the curriculum
51	MBBS / MD	OBGY	Inclusion of Right to Health Issues in the curriculum
52	MBBS / MD	OBGY	Inclusion of Emerging Demographic changes in the curriculum
53	MBBS / MD	OBGY	Inclusion of Professional Ethics in the curriculum
54	MBBS / MD	Surgery	Inclusion of Environment and Sustainability in the curriculum
55	MBBS / MD	Surgery	Inclusion of Human Values in the curriculum
56	MBBS / MD	Surgery	Inclusion of Right to Health Issues in the curriculum
57	MBBS / MD	Surgery	Inclusion of Professional Ethics in the curriculum
58	MBBS / MD	Medicine	Inclusion of Human Values in the curriculum
59	MBBS / MD	Medicine	Inclusion of Right to Health Issues in the curriculum
60	MBBS / MD	Medicine	Inclusion of Professional Ethics in the curriculum
61	MBBS / MD	Biochemistry	Inclusion of Environment and Sustainability in the curriculum
62	MBBS / MD	Biochemistry	Inclusion of Health Determinants in the curriculum
63	MBBS / MD	Biochemistry	Inclusion of Professional Ethics in the curriculum
64	MD Anaesthesiology	Anaesthesiology	Inclusion of Environment and Sustainability in the curriculum
65	MBBS, MD Anaesthesiology	Anaesthesiology	Inclusion of Human Values in the curriculum
66	MD Anaesthesiology	Anaesthesiology	Inclusion of Health Determinants in the curriculum
67	MD Anaesthesiology	Anaesthesiology	Inclusion of Right to Health Issues in the curriculum
68	MD Anaesthesiology	Anaesthesiology	Inclusion of Professional Ethics in the curriculum
69	MD Emergency Medicine	Emergency Medicine	Inclusion of Gender in the curriculum
70	MD Emergency Medicine	Emergency Medicine	Inclusion of Environment and Sustainability in the curriculum
71	MD Emergency Medicine	Emergency Medicine	Inclusion of Human Values in the curriculum
72	MD Emergency Medicine	Emergency Medicine	Inclusion of Right to Health Issues in the curriculum
73	MD Emergency Medicine	Emergency Medicine	Inclusion of Emerging Demographic changes in the curriculum

Sr. No.	Program	Course	Institution integrates cross cutting issues
74	MD Emergency Medicine	Emergency Medicine	Inclusion of Professional Ethics in the curriculum
75	MD/MBBS	Dermatology	Inclusion of Gender in the curriculum
76	MD/MBBS	Dermatology	Inclusion of Human Values in the curriculum
77	MD/MBBS	Dermatology	Inclusion of Health Determinants in the curriculum
78	MD/MBBS	Dermatology	Inclusion of Professional Ethics in the curriculum
79	MD/MBBS	Respiratory Medicine	Inclusion of Gender in the curriculum
80	MD/MBBS	Respiratory Medicine	Inclusion of Environment and Sustainability in the curriculum
81	MD/MBBS	Respiratory Medicine	Inclusion of Health Determinants in the curriculum
82	MD/MBBS	Respiratory Medicine	Inclusion of Emerging Demographic changes in the curriculum
83	MD/MBBS	Respiratory Medicine	Inclusion of Professional Ethics in the curriculum
84	MD IHBT	IHBT	Inclusion of Professional Ethics in the curriculum
85	MD Geriatrics	Geriatrics	Inclusion of Environment and Sustainability in the curriculum
86	MD Geriatrics	Geriatrics	Inclusion of Human Values in the curriculum
87	MD Geriatrics	Geriatrics	Inclusion of Health Determinants in the curriculum
88	MD Geriatrics	Geriatrics	Inclusion of Right to Health Issues in the curriculum
89	MD Geriatrics	Geriatrics	Inclusion of Emerging Demographic changes in the curriculum
90	MD Geriatrics	Geriatrics	Inclusion of Professional Ethics in the curriculum
91	MD/MBBS	FMT	Inclusion of Gender in the curriculum
92	MD/MBBS	FMT	Inclusion of Environment and Sustainability in the curriculum
93	MD/MBBS	FMT	Inclusion of Human Values in the curriculum
94	MD/MBBS	FMT	Inclusion of Right to Health Issues in the curriculum
95	MD/MBBS	FMT	Inclusion of Professional Ethics in the curriculum
96	Mch Urology	Urology	Inclusion of Human Values in the curriculum

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97	Mch Urology	Urology	Inclusion of Right to Health Issues in the curriculum
98	Mch Urology	Urology	Inclusion of Professional Ethics in the curriculum
99	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Gender in the curriculum
100	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Environment and Sustainability in the curriculum
101	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Human Values in the curriculum
102	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Health Determinants in the curriculum
103	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Right to Health Issues in the curriculum
104	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Emerging Demographic changes in the curriculum
105	MBBS, MS, D.Ortho	Orthopeadics	Inclusion of Professional Ethics in the curriculum
106	MD, DMRD	Radiology	Inclusion of Gender in the curriculum
107	MD, DMRD	Radiology	Inclusion of Environment and Sustainability in the curriculum
108	MD, DMRD	Radiology	Inclusion of Human Values in the curriculum
109	MD, DMRD	Radiology	Inclusion of Health Determinants in the curriculum
110	MD, DMRD	Radiology	Inclusion of Right to Health Issues in the curriculum
111	MD, DMRD	Radiology	Inclusion of Emerging Demographic changes in the curriculum
112	MD, DMRD	Radiology	Inclusion of Professional Ethics in the curriculum
113	MD Family Medicine	Principles of family medicine, basic sciences & laboratory sciences relevant for family medicine	Inclusion of Professional Ethics & Gender in the curriculum
114	MD Family Medicine	General Medicine including nutrition, infectious, lifestyle disaeses, non communicable diseses & allied sciences including psychiatry, geriatrics, dermatology, pulmonology (as applied to family medicine)	Inclusion of Environment and Sustainability & Emerging Demographic changes in the curriculum
115	MD Family Medicine	Surgery and allied sciences including ENT, Ophthamology, Orthopedics, Pain and palliative care, emmergency care (as applied to family medicine)	Inclusion of Human Values in the curriculum

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116	MD Family Medicine	Obstetrics and gynaecology, pediatrics, community medicine, recent advances (as applied to family medicine)	Inclusion of Right to Health Issues in the curriculum
117	MS Traumatology & Surgery	Basic sciences, Surgical anatomy, physiology & principles of resuscitation in trauma and non trauma acute care surgery	Inclusion of Professional Ethics & Gender in the curriculum
118	MS Traumatology & Surgery	Definitive care: Abdominal, pelvic, thoracic trauma, orthopedic trauma including polytrauma	Inclusion of Environment and Sustainability & Emerging Demographic changes in the curriculum
119	MS Traumatology & Surgery	Definitive care: Neurosurgery, reconstructive surgery, non trauma acute care surgery	Inclusion of Human Values in the curriculum
120	MS Traumatology & Surgery	Recent advances, critical care and allied subjects	Inclusion of Right to Health Issues in the curriculum
Nursing			
121	B.Sc Nursing- I year	Nursing Foundation	Professional Ethics: Ethical legal aspects of nursing, Values in nursing profession, legal aspects such as consumer rights
122	B.Sc Nursing -II year	Sociology	Human Values: Marriage Acts, functions of Marriage and family problems in India
123	B.Sc Nursing -II year	Community health nursing	Human Values: political, legal, religious, educational, economic, Human values, value education
124	B.Sc Nursing -II year	Community health nursing	Environment & Sustainability: Control & planning: Poverty, housing and illitracy, child labour, child abuse, crime and substance abuse, natural resourses and related problems
125	B.Sc Nursing -II year	Medical Surgical nursing	Environment & Sustainability: special infection control measures
126	B.Sc Nursing -II year	Community health nursing	Environment & Sustainability: Environmental factors contributing health
127	B.Sc Nursing -II year	Community health nursing	Environment & Sustainability: population explosion, overall development, limiting family size
128	B.Sc Nursing -II year	Communication & educational technology	Gender & Human Values: Groups and individual human relations in context of nursing
129	B.Sc nursing- III year	Medical Surgical nursing- II	Environment & Sustainability: causes, types, Rehabilitation
130	B.Sc nursing- III year	Child health nursing	

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131	B.Sc nursing- III year	Mental health nursing	Human Values: Development of community mental health services, Mental health nursing issues: Children, Adolescence, Women, Elderly, Victims of violence and abuse, AIDS etc.
132	B.Sc nursing- IV year	Community health nursing	Professional Ethics: Application of ethics in community health nursing services
133	B.Sc nursing- IV year	Community health nursing	Environment & Sustainability: Environmental ethics, Water conservation, Global warming, Environment protection acts, Environment sanitation, Family health services
134	Post Basic B.Sc Nursing-I year	Nursing foundation	Professional Ethics: Code of ethics, Ethical and legal issues in nursing
135	Post Basic B.Sc Nursing-I year	Maternal nursing	Gender: National welfare programmes for women, Unwed mothers
136	Post Basic B.Sc Nursing-I year	Child health nursing	Human Values: Internationally accepted rights of the child
137	Post Basic B.Sc Nursing-II year	Sociology	Gender: Rights of women and children, women and child welfare, multy disciplinary nature of environmental studies, natural resources
138	Post Basic B.Sc Nursing-II year	Community health nursing	Environment & Sustainability: Social issues and the environment, environmental ethics
139	Post Basic B.Sc Nursing-II year	Community health nursing	Environment & Sustainability: concept of an ecosystem, environmental pollution- causes, effect and control measures
140	Post Basic B.Sc Nursing-II year	Introduction to nursing service administration	Professional Ethics: Ethical, legal aspects of hospital administration,
141	M.Sc Nursing - I year	Advanced Nursing Practice	Professional Ethics: Code of ethics, code of professional conduct
142	M.Sc Nursing - I year	Clinical speciality I (Medical surgical nursing)	Professional Ethics: Ethical, legal issues in medical-surgical nursing, Rights of patients
143	M.Sc Nursing - II year	Clinical speciality II (Medical surgical nursing)- Critical Care Nursing	Professional Ethics: Legal & ethical issues- Brain death, organ donation, euthanasia, living will
144	M.Sc Nursing (Nurse Practitioner in Critical Care)- I year	Advanced Nursing Practice	Professional Ethics: Regulation & Ethical dimension of advanced nursing Practice Role
School of Biomedical Sciences			
	Biotechnology	Excellence (POISE)	Environment and Sustainability

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145	M.Sc. Medical Genetics M.Sc. Clinical Embryology Master in Hospital Administration M.Sc. Biostatistics M.Sc. Clinical Nutrition Master of Public Health M.Sc. Medical Radiology & Imaging Technology M.Sc. Cardiac Care	Bioethics, Biosafety, IPR & Technology transfer	Emerging Demographic changes and Professional Ethics
			Human Values
			Gender
		Disaster management and mitigation resources	Emerging Demographic changes and Professional Ethics
			Environment and Sustainability
			Human Values
Human Rights	Right to Health issues		
	Gender		
146	M.Sc. Molecular Biology (Semester IV)	Bioethics, Biosafety, IPR & Technology transfer	Emerging Demographic changes and Professional Ethics
			Human Values
			Gender
147	B.Sc. OT & AT Technology B.Sc. Medical Imaging Technology B.Sc. Medical Laboratory Technology B.Sc. Cardiac Care Technology B.Optomety B.Sc. Perfusion Technology B.Sc. Medical Dialysis Technology (Sem I)	Enviornmental Sciences	Environment and Sustainability
148	B.Sc. OT & AT Technology B.Sc. Medical Imaging Technology B.Sc. Medical Laboratory Technology B.Sc. Cardiac Care	Bioethics, Biosafety, IPR & Technology transfer	Emerging Demographic changes and Professional Ethics
			Human Values
			Gender
		concept of Public Health & Basic Epidemiology	Human Values
			Gender
149	B.Sc. OT & AT Technology B.Sc. Medical Imaging Technology B.Sc. Medical Laboratory Technology B.Sc. Cardiac Care	Organizational Behaviour	Emerging Demographic changes and Professional Ethics
			Human Values
		Pursuit of Inner Self Excellence (POISE)	Human Values
			Environment and Sustainability
150	B.Sc. OT & AT Technology B.Sc. Medical Imaging	Basics of Clinical Skills Learning	Gender
			Human Values

Sr. No.	Program	Course	Institution integrates cross cutting issues
150	Technology B.Sc. Medical Laboratory	Basics of Clinical Skills Learning	Emerging Demographic changes and Professional Ethics
151	Technology B.Sc. Cardiac Care Technology B.Optomety	Hospital Operation Management	Gender
			Human Values
			Emerging Demographic changes and Professional Ethics
152	Masters in Hospital Administration (Sem I)	Epidemiology and Demography	Environment and Sustainability
			Human Values
			Health Determinants
			Right to Health issues
			Emerging Demographic changes and Professional Ethics
		Health Care System and Policies & Health Surveys	Right to Health issues
			Emerging Demographic changes and Professional Ethics
		Principles of Management	Gender
			Environment and Sustainability
			Human Values
Health Determinants			
Right to Health issues			
Emerging Demographic changes and Professional Ethics			
153	Masters in Hospital Administration (Sem II)	Organizational Behaviour	Human Values
			Emerging Demographic changes and Professional Ethics
		Managerial Communication	Gender
			Human Values
			Emerging Demographic changes and Professional Ethics
		Human Resource Management	Gender
			Human Values
			Emerging Demographic changes and Professional Ethics
		Hospital Planning and Management	Gender
			Environment and Sustainability
			Emerging Demographic changes and Professional Ethics

Sr. No.	Program	Course	Institution integrates cross cutting issues
154	Masters in Hospital Administration (Sem III)	Quality Management & Accreditation in Hospital	Emerging Demographic changes and Professional Ethics
		Health Insurance	Gender
			Environment and Sustainability
			Human Values
			Health Determinants
			Right to Health issues
			Emerging Demographic changes and Professional Ethics
		Legal Framework in Hospital	Gender
Human Values			
Right to Health issues			
155	Master of Public Health (Sem I)	Concept of Public Health & Basic Epidemiology	Environment and Sustainability Emerging Demographic changes and Professional Ethics
		Introduction to Demography & Basic Biostatistics	Environment and Sustainability
		Introduction to Health System, Policy and Programs	Human Values
			Health Determinants Right to Health issues
156	Master of Public Health (Sem II)	Health Management: Principles and Practices	Health Determinants
157	Master of Public Health (Sem III)	Environment and Occupational Health and Public Health Laws	Human Values
			Health Determinants
			Right to Health issues
		Health Systems, Policy, Planning and Programme Management	Human Values Health Determinants Right to Health issues
158	Biostatistics (Sem I)	Demography	Emerging Demographic changes and Professional Ethics
		Health Care System and Policies & Health Surveys	Human Values
			Health Determinants Right to Health issues
159	MSc Dialysis Technology	Anatomy (Nephroanatomy & Histology)	Professional Ethics & Gender in the curriculum
160	MSc Dialysis Technology	Physiology (Nephrophysiology)	Inclusion of Gender & Professional Ethics in the curriculum
161	MSc Dialysis Technology	Nephrogenetics & Pharmacology	Inclusion of Health Determinants & Right to Health in the curriculum
162	MSc Dialysis Technology	MMDT Directed Clinical Education – I & II	Inclusion of Right to Health

Sr. No.	Program	Course	Institution integrates cross cutting issues
		Physiotherapy	
163	BPT	Kinesiotherapy- I CT & CP (Semester I)	Health determinants
		Environmental sciences (Semester I)	Environment and sustainability
		Kinesiotherapy- II CT & CP (Semester I)	Health determinants
164	MPT in Musculoskeletal Physiotherapy	Cardiopulmonary Resuscitation (Semester I)	Health determinants
165	MPT in NeuroPhysiotherapy		
166	MPT in Cardiovascular & Respiratory Physiotherapy		
167	MPT in Community Physiotherapy		
168	MPT in Sports Physiotherapy		
			Right to health
169	MPT in Musculoskeletal Physiotherapy	Research methods (Semester I)	Professional ethics
170	MPT in NeuroPhysiotherapy		
171	MPT in Cardiovascular & Respiratory Physiotherapy		
172	MPT in Community Physiotherapy		
173	MPT in Sports Physiotherapy		
174	MPT in Musculoskeletal Physiotherapy	Bioethics, Health Management and administration (Semester I)	Professional ethics
175	MPT in NeuroPhysiotherapy		Health determinants
176	MPT in Cardiovascular & Respiratory Physiotherapy		Right to health
177	MPT in Community Physiotherapy		
178	MPT in Sports Physiotherapy		
179	MPT in Musculoskeletal Physiotherapy		
180	MPT in NeuroPhysiotherapy		Professional Ethics

Sr. No.	Program	Course	Institution integrates cross cutting issues
181	MPT in Cardiovascular & Respiratory Physiotherapy	Legal issues and professional ethics (Semester II)	Health determinants
182	MPT in Community Physiotherapy		
183	MPT in Sports Physiotherapy		
184	MPT in Musculoskeletal Physiotherapy	Disability and Rehabilitation (Semester III)	Environment and sustainability
			Human Values
			Health determinants
			Right to health, Professional ethics
		Geriatric Physiotherapy (Semester III)	Health determinants Emerging demographic changes
185	MPT in Musculoskeletal Physiotherapy	Exercise Psychology (Semester III)	Health determinants
Bachelors in Prosthetics & Orthotics			
186	BPO	Prosthetic Science – I, II, III, IV	Inclusion of Gender in the curriculum
187	BPO	Orthotic Science – I, II, III, IV	
188	BPO	Psychology & Sociology	
189	BPO	Psychology & Sociology	Inclusion of Environment and Sustainability in the curriculum
190	BPO	Workshop Technology & Material Science	
191	BPO	Community Rehabilitation and Disability Prevention	Inclusion of Human Values in the curriculum
192	BPO	Psychology & Sociology	
193	BPO	Practical Prosthetic Science – I, II, III, IV	Inclusion of Health Determinants in the curriculum
194	BPO	Practical Orthotic Science – I, II, III, IV	
195	BPO	Psychology & Sociology	
196	BPO		Inclusion of Right to Health Issues in the curriculum
197	BPO	Practical Prosthetic Science – I, II, III, IV	Inclusion of Emerging Demographic changes in the curriculum
198	BPO		
199	BPO	Theory & Practical Prosthetic Science – I, II, III, IV	Inclusion of Professional Ethics in the curriculum

Sr. No.	Program	Course	Institution integrates cross cutting issues
200	BPO	Theory & Practical Orthotic Science – I, II, III, IV	Inclusion of Professional Ethics in the Curriculum