

1.2.3 - Number of interdisciplinary courses under the Programmes offered by the University during the year 2021-22

List of Interdisciplinary courses under the programmes offered by the University during the year

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
1	1989	Anatomy	Anatomy, Physiology, Medicine, Surgery
2	1989	Physiology	Physiology, Anatomy, Biochemistry, Pathology, Medicine, Surgery
3	1989	Biochemistry	Biochemistry, Physiology, Anatomy, Pathology, Medicine, Paediatrics
4	1989	Pathology	Pathology, Biochemistry, Physiology, Anatomy, Microbiology, Surgery, Medicine, Paediatrics
5	1989	Microbiology	Microbiology, Pathology, Pharmacology, Biochemistry, Physiology, Anatomy, Surgery, Medicine, Paediatrics
6	1989	Pharmacology	Pharmacology, Microbiology, Pathology, Biochemistry, Physiology, Anatomy, Surgery, Medicine, Paediatrics, Community Medicine, FMT
7	1989	Forensic Medicine	Forensic Medicine, Pharmacology, Microbiology, Pathology, Biochemistry, Physiology, Anatomy, Surgery, Medicine, Paediatrics, Community Medicine, F20
8	1989	PSM Community Medicine	Community medicine, FMT, Pharmacology, Anatomy, Pathology, Microbiology, Medicine, Surgery, Psychiatry
9	1989	Otolaryngorhinology	FMT, Pharmacology, Anatomy, Physiology, Pathology, Microbiology, Medicine, Surgery,
10	1989	Ophthalmology	FMT, Pharmacology, Anatomy, Physiology, Pathology, Microbiology, Medicine, Surgery,
11	1989	Medicine	FMT, Pharmacology, Anatomy, Physiology, Pathology, Microbiology, Medicine, Surgery,
12	1989	Surgery	FMT, Pharmacology, Anatomy, Physiology, Pathology, Microbiology, Medicine, Surgery,
13	a	Obstetrics & Gynaecology	FMT, Pharmacology, Anatomy, Physiology, Pathology, Microbiology, Medicine, Surgery,
14	1989	Paediatrics	FMT, Pharmacology, Anatomy, Physiology, Pathology, Microbiology, Medicine, Surgery,
15	2002	Paper I: Gross Anatomy,	Anatomy, Surgery
16	2002	Paper IV: Applied Human Anatomy and recent advances in anatomical Sciences	Anatomy, Surgery, Pathology
17	2002	Paper I: General Physiology including history of Physiology ,	Physiology, Anatomy, Medicine
18	2002	Paper IV: Applied Physiology including recent advances	Physiology, Medicine, Pathology, Biochemistry
19	2011	Paper I: Biomolecules, cell biology, biochemical techniques, biostatistics and research methodology, basics of medical education in teaching and assessment of biochemistry,	Biochemistry, Pathology, Medicine

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
20	2011	Paper IV: Clinical biochemistry and molecular diagnostics related to different body systems/organs, endocrinology, and recent advances in biochemistry	Biochemistry, Medicine, Pediatrics, Pathology
21	2005	Paper I: General Microbiology and Immunology,	Microbiology, Pathology, Medicine
22	2005	Paper IV: Applied Microbiology and Recent advances	Microbiology, Pathology, Medicine, Pharmacology
23	2005	Paper I: General Pharmacology,	Pharmacology, Medicine, Microbiology
24	2005	Paper IV: Recent Advances in Pharmacology	Pharmacology, Medicine, Microbiology
25	2004	Paper I: General Pathology, Pathophysiology, Immunopathology and Cytopathology	Pathology, Microbiology
26	2004	Paper III: Haematology, Transfusion Medicine (Blood Banking) and Laboratory Medicine	Pathology, IHBT
27	2004	Paper IV: Recent advances and applied aspects	Pathology, Microbiology, Medicine, Surgery
28	2011	Paper I : Conceptual (and applied) understanding of Public Health, Community Medicine, Communicable and Non- Communicable diseases, emerging and re-emerging diseases, Applied Epidemiology, Health research, Bio-statistics.	Community Medicine, Medicine, Biostatistics
29	2011	Paper IV: Health Policy planning, Medical Education technology, Information Technology, Integration of alternative Health system including AYUSH, Occupational Health, Recent advances in Public Health & Miscellaneous issues, Health Economics	Community Medicine, Hospital Management, Medicine
30	2004	Paper I: Basic Medical Sciences (at the end of first year of training) including pediatrics, dermatology & psychiatry	General Medicine, Pediatrics, Dermatology, Psychiatry, Community Medicine
31	2004	Paper II: Medicine and allied specialties	General Medicine, Pediatrics, Dermatology, Psychiatry, Community Medicine
32	2004	Paper III: Tropical Medicine and Infectious Diseases	General Medicine, Community Medicine, Microbiology
33	2004	Paper IV: Recent Advances in Medicine	General Medicine, Microbiology, Pathology, Biochemistry
34	2011	Paper I: General pulmonary medicine and basic sciences;	Respiratory Medicine, Community Medicine, Biochemistry+F56
35	2011	Paper II: Clinical pulmonary medicine including medical emergencies;	Respiratory Medicine, Emergency Medicine
36	2011	Paper III: Clinical pulmonary medicine including critical care medicine;	Respiratory Medicine, Emergency Medicine
37	2011	Paper IV: Recent advances in pulmonary medicine, and research methodology	Respiratory Medicine, Medicine, Microbiology, Pathology
38	2011	Paper – I Basic Science as applied to Dermatology, STDs and Leprosy	Dermatology, Medicine, Microbiology
39	2011	Paper – IV Recent advances in field of Dermatology, Applied Sciences pertaining to skin /VD & internal medicine and skin	Dermatology, Medicine, Microbiology
40	2004	Paper I: Basic sciences as applied to Paediatrics	Pediatrics, Biochemistry, Pathology, Medicine
41	2004	Paper IV: Paediatric Medicine including advances in Paediatrics relating to Cluster II specialties	Pediatrics, Medicine, Biochemistry, Pathology
42	2004	Paper I: Basic Sciences as applied to Anaesthesiology	Anesthesiology, Physiology, Anatomy
43	2004	Paper II: Practice of Anaesthesia: Anaesthesia in relation to associated systemic and medical diseases.	Anesthesiology, Medicine
44	2004	Paper III: Anaesthesia in relation to subspecialties/super specialties	Anesthesiology, Medicine, Surgery, ENT, Ophthalmology, OBGY
45	2004	Paper IV: Intensive Care Medicine, Pain Medicine and Recent advances.	Anesthesiology, Medicine

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46	2009	Paper I: Basic sciences related to Radiology (consists of Anatomy, Pathology, Basic and Radiation Physics, Imaging Techniques, and Film processing).	Radiodiagnosis, Anatomy, Physiology
47	2009	Paper IV: Recent advances, nuclear medicine; Radiology related to clinical specialties	Radiodiagnosis, Medicine, Surgery
48	2010	Paper I: Basic Sciences as related to Psychiatry	Psychiatry, Physiology, Biochemistry
49	2010	Paper IV: Neurology and General Medicine as related to Psychiatry	Psychiatry, Medicine, Neurology
50	2013	Paper I: Basic Medical Sciences related to Emergency Medicine	Emergency Medicine, Physiology, Anatomy
51	2013	Paper III: Clinical - Procedures, interventions, professionalism, ethics and research Methods related to Emergency Medicine	Emergency Medicine, Biostatistics
52	2013	Paper IV: Recent Advances in the field of Emergency Medicine	Emergency Medicine, Medicine, Anaesthesia, Surgery
53	2013	Paper I: Basic of Forensic Medicine, basic sciences and allied subjects.	Forensic Medicine, Pharmacology, Psychiatry, Pathology, Biochemistry, Physiology, Anatomy
54	2013	Paper IV: recent advances in Forensic Medicine, Forensic Psychiatry and Medical Toxicology, applied aspects of clinical disciplines and forensic sciences	Forensic Medicine, Medicine, Psychiatry
55	2014	Paper I: Applied Basic Sciences	Geriatrics, Anatomy, Physiology, Biochemistry
56	2014	Paper II: General Medicine and Psycho-Geriatrics	Geriatrics, Medicine
57	2014	Paper IV: Social and Preventive Geriatrics including Rehabilitation, and Advances in Geriatrics	Geriatrics, Medicine, Community Medicine, Pharmacology
58	2014	Paper I: Basic applied aspects related to Transfusion Medicine (includingHaematology and Immunology)	IHBT, Pathology, Physiology
59	2014	Paper II Immunohaematology, immunogenetics, and applied serology(Including Molecular biology and HLA)	IHBT, Microbiology, Pathology
60	2014	Paper IV Recent advances & technology	IHBT, Pathology, Microbiology, Pharmacology
61	2004	Paper I: Basic Sciences	General Surgery, Anatomy
62	2004	Paper IV: Recent Advances in Surgery	General Surgery, Pathology, Pharmacology.
63	2002	Paper I: Basic Sciences as applied to Orthopaedics	Orthopaedics, Anatomy, Physiology
64	2002	Paper IV: Recent advances in Orthopaedic surgery + General Surgery as applied to Orthopaedics	Orthopaedics, Surgery, Pathology, Pharmacology.
65	2002	Paper I: Basic Sciences related to Ophthalmology, Refraction & Optics	Ophthalmology, Anatomy, Optometry
66	2002	Paper IV: Recent Advances in Ophthalmology and Community Ophthalmology	Ophthalmology, Surgery, Medicine, Pathology, Community Medicine, Microbiology,Pharmacology.F97
67	2006	Paper I: Applied Basic sciences.	OBGY, Anatomy, Physiology
68	2006	Paper IV: Recent Advances in Obstetrics & Gynaecology	OBGY, Surgery, Medicine, Pharmacology, Pathology
69	2010	Paper I: Basic Sciences related Otolaryngology	ENT, Anatomy, Physiology
70	2010	Paper IV: General Surgical Principles and Head-Neck Surgery.	ENT, Surgery, Pharmacology
71	2011	Paper - I Basic sciences as related to Cardiology	Cardiology, Anatomy, Physiology, Biochemistry
72	2011	Paper - III Investigative Cardiology	Cardiology, Biochemistry
73	2011	Paper - IV Recent advances in Cardiology	Cardiology, Medicine, Emergency Medicine, Pharmacology, Biochemsitry
74	2013	Basic Sciences as applicable to Nephrology	Nephrology, Anatomy, Physiology

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75	2013	Clinical Nephrology including Transplantation	Nephrology, Microbiology
76	2013	Recent advances in Nephrology	Nephrology, Pharmacology, Medicine
77	2011	Basic Medical Sciences related to plastic Surgery	Plastic & Reconstructive surgery, Anatomy, Physiology
78	2011	Recent advances	Plastic & Reconstructive surgery, Surgery, Pharmacology
79	2012	Paper I: Basic Sciences applied to Vascular Surgery	CVTS, Anatomy, Physiology
80	2012	Paper IV: Recent advances in Vascular Surgery	CVTS, Surgery, emergency Medicine, Pharmacology
81	2013	Paper I: Basic Sciences as related to Urology	Urology, Anatomy, Physiology
82	2013	Paper-IV Recent advances in Urology	Urology, Medicine, Pharmacology
83	2007	Anatomy 1	Anatomy, Physiology, Microbiology
84	2007	Physiology 1	Physiology, Anatomy, Microbiology
85	2007	Biochemistry 1	Biochemistry, Anatomy, Physiology, Microbiology
86	2007	Pharmacology 1	Pharmacology, Microbiology
87	2007	Microbiology 1	Microbiology, Pharmacology
88	2007	Anatomy 2	Anatomy, Physiology, Microbiology
89	2007	Physiology 2	Physiology, Anatomy, Microbiology
90	2007	Biochemistry 2	Biochemistry, Anatomy, Physiology, Microbiology
91	2007	Pharmacology 2	Pharmacology, Microbiology
92	2007	Microbiology 2	Microbiology, Pharmacology
93	2007	Medical Anatomy	Anatomy, Physiology, Microbiology
94	2007	Medical Anatomy	Anatomy, Physiology, Microbiology
95	2007	Medical Anatomy	Anatomy, Physiology, Microbiology
96	2007	Medical Anatomy	Anatomy, Physiology, Microbiology
97	2007	Physiology	Physiology, Anatomy, Microbiology
98	2007	Physiology	Physiology, Anatomy, Microbiology
99	2007	Physiology	Physiology, Anatomy, Microbiology
100	2007	Physiology	Physiology, Anatomy, Microbiology
101	2007	Biochemistry	Biochemistry, Anatomy, Physiology, Microbiology
102	2007	Biochemistry	Biochemistry, Anatomy, Physiology, Microbiology
103	2007	Biochemistry	Biochemistry, Anatomy, Physiology, Microbiology
104	2007	Biochemistry	Biochemistry, Anatomy, Physiology, Microbiology
105	2007	Pharmacology	Pharmacology, Microbiology
106	2007	Pharmacology	Pharmacology, Microbiology
107	2007	Pharmacology	Pharmacology, Microbiology
108	2007	Pharmacology	Pharmacology, Microbiology
109	2007	Microbiology	Microbiology, Pharmacology
110	2007	Microbiology	Microbiology, Pharmacology
111	2007	Microbiology	Microbiology, Pharmacology
112	2007	Microbiology	Microbiology, Pharmacology
113	2019-20	Human Anatomy- I CT	Anatomy, Physiotherapy

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
114	2019-20	Human Anatomy- I CP	Anatomy, Physiotherapy
115	2019-20	Human Physiology- I CT & CP	Physiology, Physiotherapy
116	2019-20	Human Anatomy II- CT	Anatomy, Physiotherapy
117	2019-20	Human Anatomy II- CP	Anatomy, Physiotherapy
118	2019-20	Human Physiology- II CT & CP	Physiology, Physiotherapy
119	2019-20	Pharmacology CT	Pharmacology, Physiotherapy
120	2019-20	Psychology CT	Psychology, Physiotherapy
121	2019-20	Pathology & Microbiology CT	Pathology, Microbiology
122	2019-20	Sociology CT	Preventive and Social Medicine, Sociology
123	2019-20	Research Methodology CT	Preventive and Social Medicine, Physiotherapy
124	2019-20	Medical and surgical aspects of musculoskeletal conditions CT	Medicine, Paediatrics, Gynaecology, Physiotherapy
125	2019-20	Medical and surgical aspects of cardiovascular, pulmonary, and general medical conditions conditions CT	Medicine, Cardiology, Respiratory Medicine, Physiotherapy
126	2019-20	Public health	Preventive and Social Medicine, Sociology
127	2019-20	Medical and surgical aspects of neurological disorders CT	Neurology, Neurosurgery, Physiotherapy
128	2019-20	Physiotherapy for Women and Child care CT & CP	Pediatrics, Gynaecology, Physiotherapy
129	2019-20	Public health and preventive Physiotherapy CT & CP	Preventive and Social Medicine, Physiotherapy
130	2019-20	Physiotherapy in Geriatric care CT & CP	Geriatric Medicine, Physiotherapy
131	2019-20	Musculoskeletal Physiotherapy I CT, CP	Physiotherapy, Orthopedics
132	2019-20	Cardiovascular and Pulmonary PT I CT, CP	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
133	2019-20	Neuro Physiotherapy I CT, CP	Physiotherapy, Neurology, Neurosurgery
134	2019-20	Musculoskeletal Physiotherapy II CT, CP	Physiotherapy, Orthopedics
135	2019-20	Cardiovascular and Pulmonary PT II CT, CP	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
136	2019-20	Neuro Physiotherapy II CT, CP	Physiotherapy, Neurology, Neurosurgery
137	2019-20	Musculoskeletal Physiotherapy CLT	Physiotherapy, Orthopedics
138	2019-20	Cardiovascular and Pulmonary PT CLT	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
139	2019-20	Neuro Physiotherapy CLT	Physiotherapy, Neurology, Neurosurgery
140	2019-20	Public Health Promotion CLT	Physiotherapy, Preventive and Social Medicine
141	2019-20	Musculoskeletal Anatomy	Anatomy, Physiotherapy
142	2019-20	Exercise Physiology	Physiology, Sports Physiotherapy
143	2019-20	Cardiopulmonary resuscitation	Anesthesia, Physiotherapy, Medicine, CVTS
144	2019-20	Research methods	Physiotherapy, Preventive and Social Medicine, Research methods and biostatistics
145	2019-20	Bioethics, Health management and Administration	School of Biomedical sciences (SBS), Physiotherapy
146	2019-20	Teaching technology	Department of health professional education, Physiotherapy
147	2019-20	Musculoskeletal Diagnosis (Upper Quadrant including Cervical Spine)	Physiotherapy, Orthopedics
148	2019-20	Musculoskeletal Physiotherapy (Upper Quadrant including Cervical Spine)	Physiotherapy, Orthopedics
149	2019-20	Legal issues and professional ethics	MGM Law School , Physiotherapy

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
150	2019-20	Medical Device Innovation	Biotechnology, Engineering, Physiotherapy
151	2019-20	Musculoskeletal Diagnosis (Lower Quadrant including Lumbosacral Spine)	Physiotherapy, Orthopedics
152	2019-20	Musculoskeletal Physiotherapy (Lower Quadrant including Lumbosacral Spine)	Physiotherapy, Orthopedics
153	2019-20	Disability and Rehabilitation	Physiotherapy, Department of Prosthetics and Orthotics
154	2019-20	Geriatric Physiotherapy	Physiotherapy, Geriatric Medicine
155	2019-20	Women's Health/Body and Mind techniques/ Exercise Psychology	Physiotherapy, Gynaecology
156	2019-20	Pain Science	Physiotherapy, Neurology
157	2019-20	Physiotherapy in Family and Community health	Physiotherapy, Preventive and Social Medicine
158	2019-20	Sports for Fitness/ Prosthetics and Orthotics	Physiotherapy, Department of Prosthetics and Orthotics
159	2019-20	Intellectual property rights and Publication ethics	Physiotherapy, Biotechnology
160	2019-20	Neuroanatomy, Physiology and Pathomechanics in Neurological conditions	Physiotherapy, Anatomy
161	2019-20	Cardiopulmonary Resuscitation	Anesthesia, Physiotherapy, Medicine, CVTS
162	2019-20	Research methods	Physiotherapy, Preventive and Social Medicine, Research methods and biostatistics
163	2019-20	Bioethics, Health Management and administration	School of Biomedical sciences (SBS), Physiotherapy
164	2019-20	Teaching Technology	Department of health professional education, Physiotherapy
165	2019-20	Adult Neurological Assessment Skills and Management	Physiotherapy, Neurology
166	2019-20	Movement Analysis & Assistive Technology in Adult Neurorehabilitation	Physiotherapy, Department of Prosthetics and Orthotics
167	2019-20	Legal Issues and Professional Ethics	MGM Law School , Physiotherapy
168	2019-20	Medical Device Innovation/ Scientific Writing	Biotechnology, Engineering
169	2019-20	Pediatric Neurological Assessment Skills and Management	Physiotherapy, Pediatrics
170	2019-20	Movement Analysis & Assistive Technology in Pediatric Neurorehabilitation	Physiotherapy, Department of Prosthetics and Orthotics
171	2019-20	Early Intervention in neonates & infants	Physiotherapy, Pediatrics
172	2019-20	Application of Yoga in Physiotherapy	Physiotherapy, Yoga Expert
173	2019-20	Exercise Psychology / Palliative Care in Neurological conditions	Physiotherapy, Neurology
174	2019-20	Recent advances in management of Adult Neurological Conditions	Physiotherapy, Neurology
175	2019-20	Recent advances in management of Pediatric Neurological Conditions	Physiotherapy, Pediatrics
176	2019-20	ICU Management in Neurorehabilitation	Physiotherapy, Medicine
177	2019-20	Radiological Diagnosis / Clinical Nutrition	Radiology, Department of Clinical Nutrition and dietics - check name
178	2019-20	Intellectual Property Rights and Publication Ethics	Physiotherapy, Biotechnology
179	2019-20	Musculoskeletal Anatomy and Soft Tissue Mechanics	Physiotherapy, Anatomy
180	2019-20	Sports Physiology	Physiology, Physiotherapy
181	2019-20	Cardiopulmonary resuscitation	Anesthesia, Physiotherapy, Medicine, CVTS
182	2019-20	Research methods	Physiotherapy, Preventive and Social Medicine, Research methods and biostatistics
183	2019-20	Bioethics, Health management and Administration	School of Biomedical sciences (SBS), Physiotherapy

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
184	2019-20	Teaching technology	Department of health professional education, Physiotherapy
185	2019-20	Motor Control and Skill Acquisition	Physiotherapy, Neurology
186	2019-20	Legal issues and professional ethics	MGM Law School , Physiotherapy
187	2019-20	Medical Device Innovation	Biotechnology, Engineering
188	2019-20	Regional Sports Injuries (Head, Neck, Face & Spine)	Orthopedics, Physiotherapy
189	2019-20	Pediatric & Adolescent Sports	Orthopedics, Physiotherapy
190	2019-20	Geriatric and Female Athletes	Orthopedics, Physiotherapy,
191	2019-20	Sports Psychology	Psychology, Physiotherapy
192	2019-20	Clinical Sports Medicine	Orthopedics, Physiotherapy
193	2019-20	Pain Science	Neurology, Physiotherapy
194	2019-20	Sports Nutrition	Clinical Nutrition, Physiotherapy
195	2019-20	Sports Pharmacology	Pharmacology, Physiotherapy
196	2019-20	Physical activity & Public health	Community Medicine, Physiotherapy
197	2019-20	Ergonomics	Physiotherapy, Community Medicine
198	2019-20	Stress Management	Psychology, Physiotherapy
199	2019-20	Intellectual property rights and publication ethics	MGM Law School , Physiotherapy
200	2019-20	Exercise physiology in health and disease	Physiology, Physiotherapy
201	2019-20	Cardiopulmonary resuscitation	Anesthesia, Physiotherapy, Medicine, CVTS
202	2019-20	Research methods	Physiotherapy, Preventive and Social Medicine, Research methods and biostatistics
203	2019-20	Bioethics, Health management and Administration	School of Biomedical sciences (SBS), Physiotherapy
204	2019-20	Teaching technology	Department of health professional education, Physiotherapy
205	2019-20	Early Growth And Development	Pediatrics, Physiotherapy
206	2019-20	Preventive and Community Physiotherapy- Applied Science	Preventive and Community Physiotherapy, Physiotherapy
207	2019-20	Applied Sociology and Psychology	Preventive and Community Physiotherapy, Psychology, Physiotherapy
208	2019-20	Legal issues and Professional ethics	MGM Law School , Physiotherapy
209	2019-20	Medical Device Innovation/ Scientific Writing	Biotechnology, Physiotherapy, Engineering, SBS
210	2019-20	Global health care issues/ National healthcare policies	Preventive and Community Physiotherapy, Physiotherapy
211	2019-20	Physiotherapy for Geriatric Health	Preventive and Community Physiotherapy, Physiotherapy
212	2019-20	Physiotherapy for Woman's Health	Obstetrics & Gynaecology, Preventive and Community Physiotherapy
213	2019-20	Strengthening and relaxation techniques/ Exercise Psychology	Physiotherapy, Psychology
214	2019-20	Radiological diagnosis and Clinical nutrition	Radiology, School of Biomedical sciences, Physiotherapy
215	2019-20	Vestibular Rehabilitation/ Physiotherapy in Oncology	Physiotherapy, Medicine, ENT
216	2019-20	Intellectual property rights and publication rights	MGM Law School , Physiotherapy

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
217	Cardiovascular anatomy, physiology and pathophysiology in cardiovascular conditions	Cardiovascular anatomy, physiology and pathophysiology in cardiovascular conditions	Anatomy, Physiotherapy, Pathology, Physiology
218	Functional diagnosis, outcome measures and treatment techniques used in management of cardiovascular conditions	Functional diagnosis, outcome measures and treatment techniques used in management of cardiovascular conditions	Physiotherapy, Cardiology, Medicine
219	Exercise Physiology in health and disease	Exercise Physiology in health and disease	Physiology, Physiotherapy
220	Cardiopulmonary resuscitation	Cardiopulmonary resuscitation	Anesthesia, Physiotherapy, Medicine, CVTS
221	Research methods	Research methods	Physiotherapy, Preventive and Social Medicine, Research methods and biostatistics
222	Bioethics, Health management and Administration	Bioethics, Health management and Administration	School of Biomedical sciences (SBS), Physiotherapy
223	Teaching technology	Teaching technology	Department of health professional education, Physiotherapy

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
224	Respiratory anatomy, physiology, mechanics and pathomechanics in respiratory diseases	Respiratory anatomy, physiology, mechanics and pathomechanics in respiratory diseases	Anatomy, Physiotherapy, Pathology, Physiology,
225	Cardiac and Pulmonary Rehabilitation	Cardiac and Pulmonary Rehabilitation	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
226	Legal issues and professional ethics	Legal issues and professional ethics	MGM Law School , Physiotherapy
227	Medical Device Innovation	Medical Device Innovation	Biotechnology, Engineering, Physiotherapy
228	Respiratory PNF & Manual Mobilisation Techniques for thorax/ Cardiopulmonary Surgeries	Respiratory PNF & Manual Mobilisation Techniques for thorax/ Cardiopulmonary Surgeries	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
229	Physiotherapy in the critical	Physiotherapy in the critical care unit CT	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
230	in the critical	Physiotherapy in the critical care unit CP	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
231	Strengthening and Relaxing techniques	Exercise Psychology	Psychology, Physiotherapy
232	Exercise Psychology	Application of Yoga in Physiotherapy	Yoga, Physiotherapy
233	Application of Yoga in Physiotherapy	Research Data collection and analysis	School of Biomedical sciences, Physiotherapy

Sr no	Year	Name of the Courses offered in the programs	Name of the Disciplines/departments involved in content delivery
234	Research Data collection and analysis	Recent Advances in management of cardiovascular disorders	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
235	Recent Advances in management of cardiovascular disorders	Recent Advances in management of pulmonary disorders	Physiotherapy, Medicine, Respiratory Medicine
236	Recent Advances in management of pulmonary disorders	Evidence Based Cardiopulmonary Physiotherapy	Physiotherapy, Cardiology, Cardiac Surgery, Medicine, Respiratory Medicine
237	Evidence Based Cardiopulmonary Physiotherapy	Radiological Diagnosis	Radiology, Physiotherapy
238	Radiological Diagnosis	Clinical nutrition	School of Biomedical sciences, Physiotherapy
239	Clinical nutrition	Physiotherapy in oncology	Medicine, physiotherapy
240	Physiotherapy in oncology	Physiotherapy in lymphatic disorders	Physiotherapy, Medicine, Surgery
241	Physiotherapy in lymphatic disorders	Intellectual property rights and publication ethics	MGM Law School , Physiotherapy
242	Intellectual property rights and publication ethics	Anatomy & Physiology	Anatomy, Physiology, Nursing
243	2008-09	Nutrition & Biochemistry	Biochemistry, Clinical Nutrition, Nursing
244	2008-09	Psychology	Psychology, Nursing
245	2008-09	Microbiology	Microbiology, Nursing
246	2008-09	Medical Surgical Nursing –I	Medicine, Surgery, Nursing

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247	2008-09	Pharmacology, pathology, genetics	Pharmacology, Pathology, Geneteics
248	2008-09	Community Health Nursing - I	Community Medicine, Nursing
249	2008-09	Medical Surgical Nursing -II	Medicine, Surgery, Nursing
250	2008-09	Child Health Nursing	Pediatrics and Nursing
251	2008-09	Mental Health Nursing	Psychiatry, Nursing
252	2008-09	Nursing Research & Statistics	Biostatisits, Nursing
253	2008-09	Midwifery and Obstetrical Nursing	OBGY, Nursing
254	2008-09	Community Health Nursing –II	Community Medicine, Nursing
255	2013-14	Nutrition and Dietetics	Nutrition, Nursing
256	2013-14	Biochemistry and Biophysics	Biochemistry, Biomedical sciences
257	2013-14	Psychology	Nursing, Psychology
258	2013-14	Microbiology	Microbiology, Nursing
259	2013-14	Maternal Nursing	OBGY, Nursing
260	2013-14	Child Health Nursing	Pediatrics, Nursing
261	2013-14	Medical Surgical Nursing	Medicine, Surgery, Nursing
262	2013-14	Community Health Nursing	Nursing, Community Medicine
263	2013-14	Mental Health Nursing	Nursing, Psychiatry
264	2013-14	Introduction to Nursing Administration	Nursing, Hospital administration
265	2013-14	Introduction to Nursing Research and Statistics	Biostatisits, Nursing
266	2013-14	Research Project	Nursing, Community Medicine
267	2014-15	Advance Nursing Practice	Nursing, Medicine
268	2014-15	Nursing Research & Statistics	Nursing, Biostatistics, Community Medicine
269	2014-15	Medical Surgical Nursing : Clinical Speciality - I	Medicine, Surgery, Nursing
270	2014-15	Nursing Management	Nursing, Hospital administration
271	2014-15	Nursing Research (Dissertation)	Nursing, Biostatistics, Community Medicine
272	2014-15	Medical Surgical Nursing : Clinical Speciality - II	Medicine, Surgery, Nursing
273	2017-18	Theoretical Basis for Advanced Practice Nursing	Medicine, Surgery, Nursing
274	2017-18	Research Application and Evidence Based Practice in Critical Care	Nursing, Biostatistics, Community Medicine
275	2017-18	Advanced skills in Leadership	Nursing, Hospital administration
276	2017-18	Advanced Pathophysiology & Advanced Pharmacology relevant to Critical Care	Nursing, Medicine, Pharmacology
277	2017-18	Advanced Health/physical Assessment	Medicine, Nursing
278	2017-18	Foundation of Critical Care Nursing Practice	Nursing, Emergency Medicine
279	2017-18	Critical Care Nursing I	Nursing, Emergency Medicine
280	2017-18	Critical Care Nursing II	Nursing, emergency Medicine
281		Introduction to National Health Care System	Community Medicine, Nursing
282	2008-09	Environmental Sciences	Community Medicine, Nursing
283	2008-09	Medical, Bioethics & IPR	Biotechnology,Community Medicine

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284	2008-09	Human Rights & Professional Values	Hospital Administration, Nursing
285	2008-09	Pursuit of Inner Self Excellence (POIS)	SBS, Nursing
286	2008-09	Basics of Clinical Skills Learning	Hospital Administration, Nursing
287	2008-09	Physical Optics	Optometry, Ophthalmology
288	2008-09	Geometrical Optics	Optometry, Ophthalmology
289	2008-09	Visual Optics I/II	Optometry, Ophthalmology
290	2017-18	Ocular diseases I	Optometry, Ophthalmology
291	2017-18	Clinical Examinations and Visual systems	Optometry, Ophthalmology
292	2017-18	Optometric Optics I & II	Optometry, Ophthalmology
293	2017-18	Ocular Diseases II & Glaucoma	Optometry, Ophthalmology
294	2017-18	Dispensing Optics	Optometry, Ophthalmology
295	2017-18	Optometric Instrumentation	Optometry, Ophthalmology
296	2017-18	Basic & Ocular Pharmacology	Pharmacology, Ophthalmology
297	2017-18	Contact Lenses I	Optometry, Ophthalmology
298	2017-18	Binocular Vision I&II	Optometry, Ophthalmology
299	2017-18	Low Vision Aids	Optometry, Ophthalmology
300	2017-18	Systemic Disease	Optometry, Ophthalmology
301	2017-18	Contact Lenses II	Optometry, Ophthalmology
302	2017-18	Sports Vision	Optometry, Ophthalmology
303	2017-18	Pediatric and Geriatric Optometry	Optometry, Ophthalmology
304	2017-18	Occupational Optometry	Optometry, Ophthalmology
305	2017-18	Applied Anatomy, Physiology, Pharmacology in Cardiac care	Cardiology, Anatomy, Physiology, Pharmacology
306	2017-18	Basic Electrocardiography	Cardiology, Emergency Medicine, anaesthesia
307	2017-18	Basic Echocardiography	Cardiology, Emergency Medicine, anaesthesia
308	2017-18	Development of Cardiovascular system: Fetal & Neonatal	Cardiology, Emergency Medicine, anaesthesia
309	2017-18	Cardiovascular diseases pertinent to Cardiac care technology	Cardiology, Emergency Medicine, anaesthesia
310	2017-18	Medical Instrumentation relevant to Cardiac care	Cardiology, Emergency Medicine, anaesthesia
311	2017-18	Advanced Electrocardiography	Cardiology, Emergency Medicine, anaesthesia
312	2017-18	Advanced Echocardiography	Cardiology, Emergency Medicine, anaesthesia
313	2017-18	Invasive Cardiology	Cardiology, Emergency Medicine, anaesthesia
314	2017-18	Cardiac Catheterization	Cardiology, Emergency Medicine, anaesthesia
315	2017-18	Pediatric Interventions	Cardiology, Emergency Medicine, anaesthesia
316	2017-18	Physics for Medical Imaging - 1	Radiology, Medicine, Surgery
317	2017-18	Radiographic Techniques – 1	Radiology, Medicine, Surgery
318	2017-18	Dark Room Techniques	Radiology, Medicine, Surgery
319	2008-09	Physics for Medical Imaging - 2	Radiology, Medicine, Surgery
320	2008-09	Radiographic Techniques - 2	Radiology, Medicine, Surgery
321	2008-09	Digital Imaging	Radiology, Medicine, Surgery

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322	2008-09	Advanced Radiographic Techniques	Radiology, Medicine, Surgery
323	2008-09	Equipment for Medical Imaging	Radiology, Medicine, Surgery
324	2008-09	Special Procedures in Medical Imaging	Radiology, Medicine, Surgery
325	2008-09	Quality Assurance in Medical Imaging	Radiology, Medicine, Surgery
326	2008-09	Modern Technologies in Imaging	Radiology, Medicine, Surgery
327	2008-09	Radiation Physics and Radiation Protection	Radiology, Medicine, Surgery
328	2008-09	Fundamental of Biochemistry - I	Biochemistry / Pathology
329	2008-09	Fundamentals of Microbiology-I	Microbiology / Pathology
330	2008-09	Hematology and Clinical Pathology - I	Pathology/IHBT
331	2008-09	Fundamental of Biochemistry - II	Biochemistry / Pathology
332	2008-09	Fundamentals of Microbiology-II	Microbiology / Pathology
333	2008-09	Hematology and Clinical Pathology - II	Pathology/IHBT
334	2008-09	Clinical Biochemistry - I	Biochemistry / Pathology
335	2008-09	Medical Microbiology-I	Microbiology / Pathology
336	2008-09	Blood Bank and General Pathology - I	Pathology/IHBT
337	2008-09	Clinical Biochemistry - II	Biochemistry / Pathology
338	2008-09	Medical Microbiology-II	Microbiology / Pathology
339	2007-08	Blood Bank and General Pathology - II	Pathology/IHBT
340	2007-08	Introduction To Operation Theatre Technology (OT)	Anaesthesia / surgery
341	2007-08	Introduction To Anesthesia Technology (AT)	Anaesthesia / surgery
342	2007-08	Principles of Anesthesia	Anaesthesia / surgery
343	2007-08	Basic Techniques of Anesthesia	Anaesthesia / surgery
344	2007-08	Medical diseases influencing choice of Anesthesia	Anaesthesia / surgery
345	2007-08	Medicine relevant to OT technology	Anaesthesia / surgery
346	2007-08	Basics of surgical procedures	Anaesthesia / surgery
347	2007-08	CSSD procedures	Anaesthesia / surgery
348	2007-08	Advance Anesthetic techniques	Anaesthesia / surgery
349	2007-08	Basic Intensive care	Anaesthesia / surgery
350	2007-08	Specialized Surgery and Anesthesia anesthesia	Anaesthesia / surgery
351	2007-08	Electronics and technology in surgery and anesthesia	Anaesthesia / surgery
352	2007-08	Intoduction to Dialysis	Nephrology/ Medicine
353	2007-08	Fundamentals of Dialysis	Nephrology/ Medicine
354	2007-08	Pharmacology in Dialysis	Pharmacology/Nephrology
355	2007-08	Concept of Renal Disease & Disorders	Nephrology/ Medicine
356	2007-08	Nutrition in Dialysis	Nephrology/ Medicine
357	2007-08	Applied Dialysis Technology – I	Nephrology/ Medicine
358	2007-08	Advance Dialysis Technology – I	Nephrology/ Medicine
359	2007-08	Applied Dialysis Technology II	Nephrology/ Medicine

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360	2007-08	Advance Dialysis Technology II	Nephrology/ Medicine
361	2007-08	Applied Pharmacology	Pharmacology / CVTS
362	2007-08	Applied Anatomy & Physiology of Cardiovascular system related to PT	Anatomy / Physiology / CVTS
363	2007-08	Basics of Perfusion Technology	CVTS, Surgery, emergency Medicine
364	2007-08	Applied Physiology and Biochemistry	CVTS, Physiology, Biochemistry
365	2007-08	Introduction of Perfusion Techniques	CVTS, Surgery, emergency Medicine
366	2007-08	Perfusion Technology: Clinical	CVTS, Surgery, emergency Medicine
367	2007-08	Perfusion Technology: Applied	CVTS, Surgery, emergency Medicine
368	2007-08	Perfusion Technology : Advanced	CVTS, Surgery, emergency Medicine
369	2007-08	Recent advances in Cardiopulmonary bypass & Perfusion	CVTS, Surgery, emergency Medicine
370	2007-08	Cell Biology	Biotechnology, Molecular Biology, Genetics
371	2007-08	Immunology & Immunotechnology	Biotechnology, Molecular Biology, Genetics
372	2007-08	Analytical Instrumentation	Biotechnology, Molecular Biology, Genetics
373	2007-08	Molecular Biology & Genomics	Biotechnology, Molecular Biology, Clinical Embryology
374	2007-08	Recombinant DNA Technology	Biotechnology, Molecular Biology, Clinical Embryology
375	2007-08	Bioinformatics	Biotechnology, Molecular Biology, Clinical Embryology
376	2014-15	Basic Biochemistry & Biomolecules	Biotechnology, Molecular Biology, Genetics, Biochemistry
377	2014-15	Basic Biochemistry & Inborn errors of Metabolism	Biotechnology, Molecular Biology, Genetics, Biochemistry
378	2014-15	Plant Biotechnology	Biotechnology, Molecular Biology, Genetics
379	2014-15	Animal Biotechnology	Biotechnology, Molecular Biology, Genetics
380	2014-15	Medical Microbiology	Biotechnology, Molecular Biology, Genetics, Microbiology
381	2014-15	Human Genetics	Biotech, Genetics, Clinical Embryology
382	2014-15	Nanobiotechnology	Biotechnology, Molecular Biology
383	2017-18	Clinical Genetics & Genetic Counselling	Genetics, Clinical Embryology, Anatomy
384	2017-18	Developmental Genetics & Environment Genetics	Genetics, Anatomy
385	2017-18	Cancer genetics and Pharmacogenomics	Genetics, Pharmacology
386	2017-18	Principals of Genetics & Population genetics	Genetics, Biostatistics
387	2017-18	Stem Cell	Biotechnology, Genetics
388	2017-18	Genetics and physiology of reproductive hormones	Genetics, Physiology
389	2017-18	General & Systemic embryology	Anatomy, Gynecology
390	2017-18	Infertility & Ovulation Induction Methods	IVF specialist, Embryologist, Gynecology
391	2017-18	Quility assessment, Statistics, Handling Data, Ethics, Legislation	IVF specialist, Embryologist, Gynecology
392	2017-18	IVF procedure	IVF specialist, Embryologist, Gynecology
393	2017-18	Research Methodology & Biostatistics	IVF specialist, Embryologist, Gynecology
394	2017-18	Introduction to IVF Lab	Anatomy, Embryology
395	2014-15	Techniques use in IVF Lab	Anatomy, Embryology
396	2014-15	ICSI	Anatomy, Embryology
397	2014-15	Biochemistry Including Steroid Metabolism	Biochemistry, Embryology

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398	2014-15	Laboratory equipment	Embryology, Anatomy
399	2014-15	Health Economics	Hospital Administration, Community medicine
400	2014-15	Business Communication	Community Medicine, Hospital Administration
401	2014-15	Health Care System and Policies & Health Surveys	Community Medicine, Hospital Administration
402	2017-18	Principles of Management	Community Medicine, Hospital Administration
403	2017-18	Orientation of Hospital Industry	Community Medicine, Hospital Administration
404	2017-18	Hospital Planning and Management	Community Medicine, Hospital Administration
405	2017-18	Organizational Behaviour	Community Medicine, Hospital Administration
406	2017-18	Managerial Communication	Community Medicine, Hospital Administration
407	2017-18	Accounting & Costing	Community Medicine, Hospital Administration
408	2017-18	Management Information system	Community Medicine, Hospital Administration
409	2017-18	Human Resource Management	Community Medicine, Hospital Administration
410	2017-18	Project Management	Community Medicine, Hospital Administration
411	2017-18	Research Methodology & Biostatistics	Community Medicine, Hospital Administration, Biostatistics
412	2017-18	Quality Management & Accreditation in Hospital	Community Medicine, Hospital Administration
413	2017-18	Health Insurance	Community Medicine, Hospital Administration
414	2017-18	Hospital Super-speciality	Community Medicine, Hospital Administration
415	2017-18	Services Management	Community Medicine, Hospital Administration
416	2017-18	Legal Framework in Hospital	Community Medicine, Hospital Administration
417	2017-18	Marketing Management for Hospital	Community Medicine, Hospital Administration
418	2014-15	Material Management	Community Medicine, Hospital Administration
419	2014-15	Financial Management	Community Medicine, Hospital Administration
420	2014-15	Strategic Management	Community Medicine, Hospital Administration
421	2014-15	Medical Technology management	Community Medicine, Hospital Administration
422	2014-15	Basic Mathematics and Introduction to Statistical Methods	Community Medicine, Biostatistics
423	2014-15	Epidemiology	Community Medicine, Biostatistics
424	2014-15	Health Economics	Community Medicine, Biostatistics
425	2014-15	Demography	Community Medicine, Biostatistics
426	2014-15	Health Care System and Policies & Health Surveys	Community Medicine, Biostatistics
427	2014-15	Research Methodology-I	Community Medicine, Biostatistics
428	2014-15	Sampling Techniques in Health	Community Medicine, Biostatistics
429	2014-15	Estimation and Testing of Hypothesis	Community Medicine, Biostatistics
430	2014-15	Applied Multivariate Analysis	Community Medicine, Biostatistics
431	2014-15	Biostatistics and Research Methodology - II	Community Medicine, Biostatistics
432	2014-15	Survival Analysis	Community Medicine, Biostatistics
433	2014-15	Design of Experiment and Clinical Trial	Community Medicine, Biostatistics
434	2014-15	Non parametric Test	Community Medicine, Biostatistics
435	2014-15	Advance Statistical Computing	Community Medicine, Biostatistics

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436	2014-15	Time Series Analysis	Community Medicine, Biostatistics
437	2014-15	Operations Research	Community Medicine, Biostatistics
438	2014-15	Cell Biology	Molecular Biology, Biotechnology
439	2014-15	Molecular Immunology	Molecular Biology, Biotechnology
440	2014-15	Molecular Enzymology	Molecular Biology, Biotechnology
441	2014-15	Metabolic Engineering	Molecular Biology, Biotechnology
442	2014-15	Gene and Protein Science	Molecular Biology, Biotechnology
443	2014-15	Bioinformatics & Computational biology	Molecular Biology, Biotechnology
444	2014-15	DNA Recombinant Technology	Molecular Biology, Biotechnology
445	2014-15	Research Methodology & Biostatistics	Biostatistics, Community Medicine
446	2014-15	Genomics	Molecular Biology, Biotechnology
447	2014-15	Proteomics	Molecular Biology, Biotechnology
448	2014-15	Nanobiotechnology	Molecular Biology, Biotechnology
449	2014-15	Molecular diagnostics	Molecular Biology, Biotechnology
450	2014-15	Drug discovery	Molecular Biology, Biotechnology
451	2014-15	Analytical Instrumentation	Molecular Biology, Biotechnology
452	2014-15	Bioethics, Biosafety, IPR & Technology transfer	Molecular Biology, Biotechnology
453	2017-18	Quality Assurance & Quality control	Molecular Biology, Biotechnology
454	2017-18	Concept of Public Health & Basic Epidemiology	Community Medicine, Biostatistics
455	2017-18	Introduction to Demography & Basic Biostatistics	Community Medicine, Biostatistics
456	2017-18	Introduction to Health Economics	Community Medicine, Hospital administration
457	2017-18	Health Management: Principles and Practices	Community Medicine, Hospital administration
458	2017-18	Reproductive, Maternal Health, Child Health and Adolescent Health	Community Medicine, OBGY
459	2017-18	Communicable and Non-Communicable Diseases & Nutrition	Community Medicine, Medicine
460	2017-18	Research Methodology & Biostatistics (Core Course)	Community Medicine, Biostatistics
461	2017-18	Introduction to Financial Management and Budgeting	Community Medicine, Hospital administration
462	2017-18	Principles of Nutrition	Nutrition, Community Medicine
463	2017-18	Biochemistry & Applied Biochemistry	Biochemistry, Nutrition
464	2017-18	Basic Human Physiology	Physiology, Nutrition
465	2017-18	Pathophysiology	Pathology, Nutrition
466	2017-18	Medical Nutrition Therapy I	Nutrition, Medicine
467	2007-08	Food Microbiology and Safety	Microbiology, Nutrition
468	2007-08	Medical Nutrition Therapy II	Nutrition, Medicine
469	2007-08	Community Nutrition	Nutrition, community Medicine
470	2007-08	Pediatric and Geriatric Nutrition	Pediatric, Nutrition
471	2007-08	Conventional Radiology and Imaging Equipments (MMRIT 101 L)	Radiology, Medicine, Surgery, Orthopaedics
472	2007-08	Radiation Safety and Protection (MMRIT 103 L)	Radiology, Community medicine
473	2007-08	Interventional Radiological Techniques (MMRIT 106 L)	Radiology, Surgery,

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474	2017-18	Introduction to Clinical Cardiology (MCCT 101 L)	Cardiology, Anaesthesia
475	2017-18	Fundamentals of Cardiac Diagnostic Procedures and Investigations (MCCT 102 L)	Cardiology, Anaesthesia
476	2017-18	Introduction to Pacing and Electrophysiology Study Techniques (MCCT 103 L)	Cardiology, Anaesthesia
477	2017-18	Introduction to Non-Invasive Techniques in Cardiology (MCCT 105 L)	Cardiology, Anaesthesia
478	2017-18	Invasive Cardiology (MCCT 10 L)	Cardiology, Anaesthesia
479	2017-18	Echocardiography- Advanced (MCCT 108 L)	Cardiology, Anaesthesia
480	2017-18	Quality Assurance, Standardization & Accreditation (Cardiac Care) (MCCT 109 L)	Hospital Administration, Cardiology
481	2017-18	Epidemiology Public health & Community Eye Health (MOPTOM 101 L)	Ophthalmology, Optometrist
482	2017-18	Ocular Diseases (MOPTOM 102 L)	Ophthalmology, Optometrist
483	2017-18	Anterior Segment Dignostic (MOPTOM 103 L)	Ophthalmology, Optometrist
484	2017-18	Ocular Diseases and Diagnostics II (MOPTOM 105 L)	Ophthalmology, Optometrist
485	2017-18	Advanced Contact Lenses I (MOPTOM 106 L)	Ophthalmology, Optometrist
486	2017-18	Binocular Vision and Pediatric Optometry (MOPTOM 107 L)	Ophthalmology, Optometrist
487	2017-18	Low vision and Geriatric Optometry (MOPTOM 108 L)	Ophthalmology, Optometrist
488	2017-18	Advanced Dispensing optics (MOPTOM 110 L)	Ophthalmology, Optometrist
489	2017-18	Advance Contact Lense II (MOPTOM 111 L)	Ophthalmology, Optometrist
490	2017-18	Visual Perception Neuroscience & Psychophysics (MOPTOM 112 L)	Ophthalmology, Optometrist
491	2017-18	Applied Vision Therapy (MOPTOM 113 L)	Ophthalmology, Optometrist
492	2017-18	Basics of Clinical Skill Learning (CEC 001 L)	Hospital Administration, Radiology, Cardiology, Optometry
493	2017-18	Hospital Operation Management (CEC 002 L)	Hospital Administration, Radiology, Cardiology, Optometry
494	2017-18	Pursuit of Inner Self Excellence (POISE)	Biotechnology, Hospital administration
495	2007-08	Foundation Course MFC 101	Pharmacology, Biostatistics
496	2007-08	MCR – DSE201: Epidemiological Principles Relevant to Clinical Research (2)	Pharmacology, Community Medicine
497	2007-08	MCR – DSE 202: Introduction to IPR and Patenting (2)	Pharmacology, Biotechnology
498	2007-08	MCR – SEC001: Medical Writing (2)	Pharmacology, MEU
499	2007-08	Foundation Course (MFC 301) (4)	Pharmacology, MEU
500	2007-08	MCR – DSE302: Pharmacovigilance (2)	Pharmacology, Medicine
501	2007-08	MCR – DSE303: Medical Coding (2)	Pharmacology, Computer IT
502	2007-08	MCR - DCC401: Clinical Research Management (4)	Pharmacology, Biostatistics
503	2016-17	Anatomy	P & O, Anatomy
504	2016-17	Physiology	P & O, Physiology
505	2016-17	Workshop Technology & Material Science	P & O
506	2016-17	Pathology	P & O, Pathology
507	2016-17	Orthopaedics, Amputation Surgery & Imaging Science	P & O, Surgery, Radiology
508	2016-17	Community Rehabilitation and Disability Prevention	P & O, Community medicine

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509	2016-17	Psychology and Sociology	Psychology, P & O, Community Medicine
510	2016-17	Pharmacology	P & O, Pharmacology
511	2016-17	Computer Science and Graphical Communication	P & O, Computer IT
512	2016-17	Research Methodology and Bio Statistics	P & O Biostatistics
513	2016-17	Management and Administration	P & O, Healthcare administration
514	2016-17	Prosthetics Clinical Practice	P & O, Surgery
515	2016-17	Orthotics Clinical Practice	P & O, Surgery, Orthopaedics
516	2016-17	Project Work	P & O, Biostatistics, Surgery, orthopaedics
517	2009	Research Methodology	MEU, Community Medicine
518	2009	Computer Applications	Computer IT
519	2009	Quantitative & Qualitative Analysis	Biostatistics
520	2009	PhD Medical Anatomy	Anatomy, OBGY
521	2009	PhD Medical Physiology	Physiology, Medicine
522	2009	PhD Medical Biochemistry	Biochemistry, Medicine
523	2009	PhD Medical Microbiology	Microbiology, Respiratory Medicine
524	2009	PhD Medical Genetics	Genetics, Anatomy
525	2009	PhD Medical Biotechnology	Biotechnology, Paediatrics
526	2009	PhD Physiotherapy	Physiotherapy, Orthopedics
527	2009	PhD Nursing	Nursing, Medicine
528	2019-20	Paper I - Principles of family medicine, basic sciences & laboratory sciences relevant for family medicine	Physiology, Anatomy ,Biochemistry , Pathology, Microbiology
529	2019-20	- Paper II - General Medicine including nutrition, infectious, lifestyle diseases, non communicable diseases & allied sciences including psychiatry, geriatrics, dermatology, pulmonology (as applied to family medicine)	Microbiology,psychiatry, geriatrics, dermatology, pulmonology, Clinical nutrition
530	2019-20	Paper III - Surgery and allied sciences including ENT, Ophthalmology, Orthopedics, Pain and palliative care, emergency care (as applied to family medicine)	ENT, Ophthalmology, Orthopedics, Pain and palliative care, emergency care
531	2019-20	Paper IV - Obstetrics and gynaecology, pediatrics, community medicine, recent advances (as applied to family medicine)	Obstetrics and gynaecology, pediatrics, community medicine
532	2019-20	Paper I - Basic sciences, Surgical anatomy, physiology & principles of resuscitation in trauma and non trauma acute care surgery	Physiology, Anatomy ,Biochemistry , Pathology, Microbiology, skills lab , Emergency medicine
533	2019-20	Paper II - Definitive care: Abdominal, pelvic, thoracic trauma, orthopedic trauma including polytrauma	Emergency medicine, Surgery, Respiratory medicine , Orthopaedics
534	2019-20	Paper III - Definitive care: Neurosurgery, reconstructive surgery, non trauma acute care surgery	Emergency medicine, Surgery,Neurosurgery, reconstructive surgery
535	2019-20	Paper IV - Recent advances, critical care and allied subjects	Emergency medicine, Surgery, Respiratory medicine , Orthopaedics,Neurosurgery, reconstructive surgery
536	2020-21	Anatomy (Nephroanatomy & Histology)	Anatomy

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537	2020-21	Physiology (Nephrophysiology)	Physiology
538	2020-21	Nephrogenetics & Pharmacology	Pharmacology
539	2020-21	Water Treatment	Community Medicine
540	2020-21	MMDT Directed Clinical Education – I	Clinical subjects
541	2020-21	Aetio-Pathology of Renal Disease	Pathology
542	2020-21	Clinical Nephrology	Medicine, Nephrology and Urology
543	2020-21	Dialysis Equipment	Nephrology , Medicine
544	2020-21	MMDT Directed Clinical Education-II	Clinical subjects
545	2020-21	Research Methodology & Biostatistics (Core Course)	Biostatistics
546	2020-21	Basics of Clinical Skills Learning	Skills Lab
547	2020-21	Hospital Operation Management	MHA
548	2021-22	Concepts of Kidney Diseases	Nephrology
549	2021-22	Dialysis Technology	Nephrology
550	2021-22	Renal Transplantation & Co-ordination	Nephrology
551	2021-22	Imaging Science of the Urinary System	Nephrology
552	2021-22	Nutrition in Renal Disease	Nutrition, Nephrology
553	2021-22	Recent Advances in Dialysis and Nephrology	Nephrology
554	2021-22	Practice of Hospital Administration (Basic)	Community Medicine, Hospital Administration
555	2021-22	Practice of Hospital Administration – Advanced	Community Medicine, Hospital Administration
556	2021-22	Practice of Public Health (Basic)	Community Medicine, Hospital Administration
557	2021-22	Practice of Public Health (Advance)	Community Medicine, Hospital Administration
558	2021-22	Applied Anatomy	Anatomy
559	2021-22	Applied Physiology	Physiology
560	2021-22	Applied Sociology	Sociology
561	2021-22	Applied Psychology	Psychology
562	2021-22	Applied Biochemistry	Biochemistry
563	2021-22	Applied Nutrition and Dietetics	Clinical Nutrition
564	2021-22	Health/Nursing Informatics & Technology	Computer IT
565	2021-22	Applied Microbiology and Infection Control including Safety	Microbiology
566	2021-22	Pharmacology I	Pharmacology
567	2021-22	Pathology I	Pathology
568	2021-22	Adult Health (Medical Surgical) Nursing I with integrated pathophysiology	Medicine & Surgery
569	2021-22	Pharmacology II	Pharmacology
570	2021-22	Pathology II	Pathology
571	2021-22	Genetics	Genetics
572	2021-22	Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing + Palliative care module	Medicine, Surgery & Genetics