

1.3.1-List of courses that integrate crosscutting issues mentioned above 2023-2024

Sr.No	Programme Name	Course Name
1	MBBS (BACHELOR OF MEDICINE AND BACHELOR OF SURGERY)	ANATOMY
		PHYSIOLOGY
		BIOCHEMISTRY
		PATHOLOGY
		MICROBIOLOGY
		PHARMACOLOGY
		FORENSIC MEDICINE & TOXICOLOGY
		COMMUNITY MEDICINE
		OPHTHALMOLOGY
		OTORHINOLARYNGOLOGY (E.N.T.)
		GENERAL MEDICINE
		GENERAL SURGERY
		OBSTETRICS & GYNAECOLOGY
		PAEDIATRICS
2	MS (Master of Surgery)	GENERAL SURGERY
		ORTHOPAEDICS
		OBSTETRICS & GYNAECOLOGY (OBG)
		OPHTHALMOLOGY
3	MD (Doctor of Medicine)	OTORHINOLARYNGOLOGY.
		ANATOMY
		PHYSIOLOGY
		BIOCHEMISTRY
		PHARMACOLOGY
		PATHOLOGY
		MICROBIOLOGY
		COMMUNITY MEDICINE
		GENERAL MEDICINE
PAEDIATRICS		
TB & CHEST		

		DERMATOLOGY, VENEREOLOGY AND LEPROSY (DVL)
		PSYCHIATRY
		ANESTHESIOLOGY
		RADIO DIAGNOSIS
4	BDS (BACHELOR OF DENTAL SURGERY)	GENERAL HUMAN ANATOMY INCLUDING EMBRYOLOGY AND HISTOLOGY
		HUMAN PHYSIOLOGY & BIOCHEMISTRY AND DIETETICS
		DENTAL ANATOMY, EMBRYOLOGY AND ORAL HISTOLOGY
		GENERAL PATHOLOGY AND MICROBIOLOGY
		GENERAL & DENTAL PHARMACOLOGY AND THERAPEUTICS
		DENTAL MATERIALS
		GENERAL MEDICINE
		GENERAL SURGERY
		ORAL PATHOLOGY AND ORAL MICROBIOLOGY
		ORAL MEDICINE & RADIOLOGY
		PAEDIATRIC & PREVENTIVE DENTISTRY
		ORTHODONTICS & DENTOFACIAL ORTHOPEDICS
		PERIODONTOLOGY
		PROSTHODONTICS & CROWN BRIDGE
		CONSERVATIVE DENTISTRY AND ENDODONTICS
		ORAL & MAXILLOFACIAL SURGERY
		PUBLIC HEALTH DENTISTRY
		ANATOMY & PHYSIOLOGY
		NUTRITION & BIOCHEMISTRY
		NURSING FOUNDATION
		PSYCHOLOGY
		MICROBIOLOGY
		SOCIOLOGY
		MEDICAL SURGICAL NURSING-I

5	B.Sc NURSING (BACHELOR OF SCIENCE IN NURSING )	PHARMACOLOGY, PATHOLOGY & GENETICS COMMUNITY HEALTH NURSING-I COMMUNICATION & EDUCATIONAL TECHNOLOGY MEDICAL SURGICAL NURSING-II CHILD HEALTH NURSING MENTAL HEALTH NURSING NURSING RESEARCH & STATISTICS MIDWIFERY AND OBSTETRICAL NURSING COMMUNITY HEALTH NURSING-II MANAGEMENT OF NURSING SERVICE AND EDUCATION
6	B.Sc NURSING (POST BASIC)	NURSING MANAGEMENT NUTRITION & DIETETICS BIOCHEMISTRY & BIOPHYSICS PSYCHOLOGY MICROBIOLOGY MATERNAL NURSING CHILD HEALTH NURSING MEDICAL SURGICAL NURSING ENGLISH SOCIOLOGY COMMUNITY HEALTH NURSING MENTAL HEALTH NURSING INTRODUCTION TO NURSING EDUCATION INTRODUCTION TO NURSING ADMINISTRATION
7	MSc (MEDICAL SURGICAL NURSING)	NURSING EDUCATION ADVANCE NURSING PRACTICE NURSING RESEARCH & STATISTICS CLINICAL SPECIALITY-I NURSING MANAGEMENT CLINICAL SPECIALITY-II

8	MSc OBG (OBSTRETICS AND GYNECOLOGY)	NURSING EDUCATION
		ADVANCE NURSING PRACTICE
		NURSING RESEARCH & STATISTICS
		CLINICAL SPECIALITY-I
		NURSING MANAGEMENT
		CLINICAL SPECIALITY-II
9	MSc (MENTAL HEALTH NURSING)	NURSING EDUCATION
		ADVANCE NURSING PRACTICE
		NURSING RESEARCH & STATISTICS
		CLINICAL SPECIALITY-I
		NURSING MANAGEMENT
		CLINICAL SPECIALITY-II
10	MSc (CHILD HEALTH )	NURSING EDUCATION
		ADVANCE NURSING PRACTICE
		NURSING RESEARCH & STATISTICS
		CLINICAL SPECIALITY-I
		NURSING MANAGEMENT
		CLINICAL SPECIALITY-II
11	MSc (COMMUNITY HEALTH NURSING)	NURSING EDUCATION
		ADVANCE NURSING PRACTICE
		NURSING RESEARCH & STATISTICS
		CLINICAL SPECIALITY-I
		NURSING MANAGEMENT
		CLINICAL SPECIALITY-II
		HUMAN ANATOMY
		HUMAN PHYSIOLOGY
		FUNDAMENTAL OF PHYSICS, BIOMECHANICS & BIOMECHANICAL MODALITIES
		FUNDAMENTAL OF MEDICAL ELECTRONICS & PRINCIPLES OF BIOELECTRICAL MODALITIES
		PSYCHOLOGY & SOCIOLOGY

12	BPT (BACHELOR OF PHYSIOTHERAPY)	BIOCHEMISTRY & PHARMACOLOGY PATHOLOGY & MICROBIOLOGY GENERAL SURGERY/OBS/GYANE/ENT/ OPHTHALMOLOGY GENERAL MEDICINE ORTHOPAEDICS ELECTROPHERAPY EXERCISE THERAPY INCLUDING YOGA NEUROLOGY, NEUROSURGERY, CARDIOTHORACIC DISEASE & SURGERY PHYSIOTHERAPEUTIC-I (PHYSIOTHERAPY IN ORTHO) PHYSIOTHERAPEUTIC-II (PHYSIOTHERAPY IN NEUROLOGY & NEUROSURGERY) PHYSICAL EVALUATION BIOMECHANICS & BIOENGINEERING PHYSICAL DIAGNOSIS AND PRESCRIPTION PHYSIOTHERAPY IN CARDIOTHORACIC CONDITION (PHYSIOTHERAPEUTIC-III) SPORT PHYSIOTHERAPY (PHYSIOTHERAPEUTIC-IV) COMMUNITY MEDICINE, COMMUNITY PT, FIELD VISITS & PHYSIOTHERAPY VISITS REHABILITATION THERAPY & BIostatISTICS
13	BSc (BMLT)	BIOCHEMISTRY HEMATOLOGY & CLINICAL PATHOLOGY FUNDAMENTAL OF APPLIED HISTOLOGY MICROBIOLOGY ANALYTICAL BIOCHEMISTRY HEMATOLOGY CELLULAR PATHOLOGY IDENTIFICATION OF BACTERIA APPLIED HISTOLOGY

		APPLIED MICROBIOLOGY
		APPLIED BIOCHEMISTRY
		APPLIED HEMATOLOGY
14	PHD (MICROBIOLOGY)	RESEARCH METHODOLOGY
		COMPUTER APPLICATION
		REVIEW OF LITERATURE
15	PHD (PHYSIOLOGY)	RESEARCH METHODOLOGY
		COMPUTER APPLICATION
		REVIEW OF LITERATURE
16	PHD (BIO CHEMISTRY)	RESEARCH METHODOLOGY
		COMPUTER APPLICATION
		REVIEW OF LITERATURE
17	PHD (NURSING)	RESEARCH METHODOLOGY
		COMPUTER APPLICATION
		REVIEW OF LITERATURE
18	MPT (ORTHOPAEDICS)	EXERCISE PHYSIOLOGY & NUTRITION
		PHYSICAL DIAGNOSIS & REHABILITATION
		ORTHOPEDICS PHYSIOTHERAPY
		ADVANCED PHYSIOTHERAPEUTIC IN ORTHOPEDICS
		PHYSIOTHERAPY
		DISSERTATION
19	MPT (NEUROLOGY)	EXERCISE PHYSIOLOGY & NUTRITION
		PHYSICAL DIAGNOSIS & REHABILITATION
		NEUROLOGIC PHYSIOTHERAPY
		ADVANCED PHYSIOTHERAPEUTIC IN NEUROLOGIC
		PHYSIOTHERAPY
		DISSERTATION
20	MPT (CARDIOTHORASIC)	EXERCISE PHYSIOLOGY & NUTRITION
		PHYSICAL DIAGNOSIS & REHABILITATION
		CARDIOPULMONARY PHYSIOTHERAPY
		ADVANCED PHYSIOTHERAPEUTIC IN CARDIOPULMONARY
		PHYSIOTHERAPY

		DISSERTATION
21	MPT (SPORTS)	EXERCISE PHYSIOLOGY & NUTRITION
		PHYSICAL DIAGNOSIS & REHABILITATION
		SPORT PHYSIOTHERAPY
		ADVANCED PHYSIOTHERAPEUTIC IN SPORTS PHYSIOTHERAPY
		DISSERTATION
22	B PHARMA (BACHELOR OF PHARMACY)	HUMAN ANATOMY AND PHYSIOLOGY-I
		PHARMACEUTICAL ANALYSIS-I
		PHARMACEUTICS-I
		PHARMACEUTICAL INORGANIC CHEMISTRY
		HUMAN ANATOMY AND PHYSIOLOGY-II
		PHARMACEUTICAL ORGANIC CHEMISTRY-I
		BIOCHEMISTRY
PATHOPHYSIOLOGY		
23	MDS (PROSTHODONTICS AND CROWN AND BRIDGE)	PROSTHODONTICS & CROWN BRIDGE
24	MDS (PERIODONTOLOGY)	PERIODONTOLOGY
25	MDS (ORAL AND MAXILLOFACIAL SURGERY)	ORAL AND MAXILLOFACIAL SURGERY
26	MDS (CONSERVATIVE DENTISTRY AND ENDODONTICS)	CONSERVATIVE DENTISTRY AND ENDODONTICS
27	MDS (ORTHODONTICS AND DENTO FACIAL ORTHOPEDICS)	ORTHODONTICS & DENTOFACIAL ORTHOPEDICS
28	MDS (PAEDODONTICS AND PREVENTIVE DENTISTRY)	PAEDODONTICS & PREVENTIVE DENTISTRY
29	MSc (MMLT HAEMATOLOGY)	MEDICAL HISTOPATHOLOGY-1
		MEDICAL HISTOPATHOLOGY-2
		MEDICAL HISTOPATHOLOGY-3
		THESIS
30	MSc (MMLT MICROBIOLOGY)	MEDICAL MICROBIOLOGY-1
		MEDICAL MICROBIOLOGY-2
		MEDICAL MICROBIOLOGY-3
		THESIS
31	MSc (MMLT BIOCHEMISTRY)	MEDICAL BIOCHEMISTRY-1
		MEDICAL BIOCHEMISTRY-2
		MEDICAL BIOCHEMISTRY-3

		THESIS
32	MSc (MMLT HISTOPATHOLOGY)	MEDICAL HAEMATOLOGY-1
		MEDICAL HAEMATOLOGY-2
		MEDICAL HAEMATOLOGY-3
		THESIS
33	MCh (PAEDIATRIC-SURGERY)	BASIC SCIENCES IN PEDIATRIC SURGERY, TRAUMA, TRANSPLANTATION
		REGIONAL PEDIATRIC SURGERY (HEAD AND NECK, THORAX), PEDIATRIC ONCOSURGERY
		REGIONAL PEDIATRIC SURGERY (ABDOMED, GENITOURINARY)
		RECENT ADVANCES IN PEDIATRIC SURGEARY
34	DM (ENDOCRINOLOGY)	BASIC SCIENCES RELEVANT TO THE DISCIPLINE OF ENDOCRINOLOGY AND METABOLISM
		CLINICAL ASPECTS AND DIAGNOSIS OF ENDOCRINOLOGY AND METABOLISM DISORDERS
		THERAPEUTIC ASPECTS OF ENDOCRINOLOGY AND METABOLISM AND LABORATORY
		RECENT ADVANCES IN ENDOCRINOLOGY AND METABOLISM
		PHARMACEUTICAL ORGANIC CHEMISTRY-II
		PHYSICAL PHARMACEUTICS-I
		PHARMACEUTICAL MICROBIOLOGY
		PHARMACEUTICAL ENGINEERING
		PHARMACEUTICAL ORGANIC CHEMISTRY-III
		MEDICINAL CHEMISTRY -I
		PHYSICAL PHARMACEUTICS-II
		PHARMACOLOGY-I
		PHARMACOGNOSY AND PHYTOCHEMISTRY-I
		MEDICINAL CHEMISTRY -II
		INDUSTRIAL PHARMACY-I
		PHARMACOLOGY-II
PHARMACOGNOSY AND PHYTOCHEMISTRY-II		



35	B. PHARMA, (BACHELOR OF PHARMACY)	PHARMACEUTICAL JURISPRUDENCE MEDICINAL CHMISTRY-III PHARMACOLGY-III HERBAL DRUG TECHNOLOGY BIOPHARMACEUTICS AND PHARMACOKINETICS PHARMACEUTICAL BIOTECHNOLOGY QUALITY ASSURANCE INSTRUMENTAL METHODS OF ANALYSIS INDUSTRIAL PHARMACY-II PHARMACY PRACTICE NOVEL DRUG DELIVERY SYSTEM BIOSTATISTICS AND RESEARCH METHODOLOGY SOCIAL AND PREVENTIVE PHARMACY PHARMACOVIGILANCE ADVANCED INSTRUMENTATION TECHNIQUES
36	MD, ( EMERGENCY MEDICINE)	EMERGENCY MEDICINE