



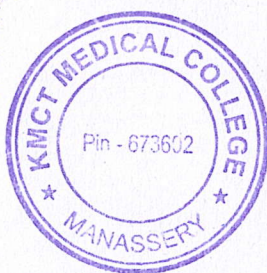
KMCT
MEDICAL COLLEGE

Approved by NMC

Affiliated to Kerala University of Health Sciences (KUHS)

TO WHOMSOEVER IT MAY CONCERN

This is to certify that the information in the attached documents is verified by me and is true to the best of my knowledge.




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KMCT Medical College
Manassery P.O.
Kozhikode



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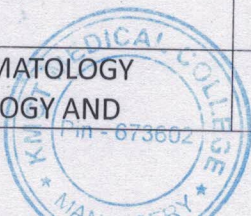
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LIST OF INTERDISCIPLINARY- INTERDEPARTMENTAL COURSES

LIST OF INTERDISCIPLINARY/INTERDEPARTMENTAL COURSES

PROGRAMME NAME	NAME OF COURSE	INTER DISCIPLINARY	INTER DEPARTMENTAL
Bachelor of Medicine and Bachelor of Surgery (MBBS)	1. ANATOMY	✓	
	2. PHYSIOLOGY	✓	
	3. BIOCHEMISTRY	✓	
	4. PHARMACOLOGY	✓	✓
	5. PATHOLOGY	✓	✓
	6. MICROBIOLOGY	✓	✓
	7. SOCIAL AND PREVENTIVE MEDICINE	✓	✓
	8. FORENSIC MEDICINE		
	9. OTOLARYNGOLOGY		
	10. OPHTHALMOLOGY		
	11. GENERAL MEDICINE	✓	✓
	12. GENERAL SURGERY	✓	✓
	13. PAEDIATRICS	✓	✓
	14. OBSTETRICS AND GYNECOLOGY		✓
MD ANAESTHESIOLOGY	1. HISTORY, BASIC SCIENCES AND EQUIPMENTS	✓	
	2. CLINICAL ANAESTHESIA IN RELATION TO BASIC SPECIALITIES		✓
	3. CLINICAL ANAESTHESIA IN RELATION TO SUB SPECIALITIES		✓
	4. RECENT ADVANCES, INTENSIVE CARE AND PAIN MEDICINE		
MD DERMATOLOGY VENEROLOGY AND	1. BASIC SCIENCE AS APPLIED TO	✓	

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LEPROSY	DERMATOLOGY AND RECENT ADVANCES		
	2. DERMATOLOGY AND THERPEUTICS		✓
	3. DERMATOLOGY IN RELATION TO SYSTEMIC DISEASES		✓
	4. VENEROLOGY AND LEPROSY		✓
MD GENERAL MEDICINE	1. BASIC SCIENCE AS APPLIED TO GENERAL MEDICINE	✓	
	2. CLINICAL MEDICINE, CARDIO-VASCULAR SYSTEM, RESPIRATORY SYSTEM, NEPHROLOGY, RHEUMATOLOGY, IMMUNOLOGY, INFECTIOUS DISEASES, DERMATOLOGY		✓
	3. CLINICAL MEDICINE, GASTROENTEROLOGY, NERVOUS SYSTEM, PSYCHIATRY, HEMATOLOGY, ONCOLOGY, PALLIATIVE MEDICINE, ENDOCRINOLOGY, WOMENS HEALTH ,GERIATRICS		✓
	4. CLINICAL MEDICINE, TROPICAL MEDICINE, TOXICOLOGY, RECENT ADVANCES IN GENERAL MEDICINE INCLUDING RESEARCH METHODOLOGY ,ETHICAL PRINCIPLES OF PRACTICE OF MEDICINE AND MEDICAL STATISTICS		✓
MD PHARMACOLOGY	1. GENERAL PHARMACOLOGICAL PRINCIPLES AND APPLIED	✓	

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	SCIENCES.		
	2. SYSTEMIC PHARMACOLOGY, CHEMOTHERAPY & THERAPEUTICS		✓
	3. EXPERIMENTAL PHARMACOLOGY, BIOASSAY & STATISTICS		✓
	4. CLINICAL PHARMACOLOGY & RECENT ADVANCES.		✓
MD PSYCHIATRY	1. BASIC SCIENCES APPLIED TO PSYCHIATRY, CLINICAL PSYCHOLOGY & SOCIOLOGY	✓	
	2. GENERAL MEDICINE INCLUDING NEUROLOGY		✓
	3. GENERAL PSYCHIATRY		✓
	4. PSYCHIATRY SUBSPECIALTIES AND RECENT ADVANCES		✓
MD RADIODIAGNOSIS	1. RESEARCH METHODOLOGY, BASIC SCIENCES AS APPLIED TO RADIODIAGNOSIS WITH RADIATION PHYSICS, RADIOLOGICAL ANATOMY, RADIOGRAPHY, AND CONTRAST MEDIA	✓	
	2. RESPIRATORY SYSTEM, CARDIOVASCULAR SYSTEM, GASTRO INTESTINAL TRACT, HEPATOBILIARY SYSTEM, GENITO-URINARY TRACTS, AND ENDOCRINE SYSTEM		✓
	3. SKELETAL SYSTEM, SKULL AND CENTRAL NERVOUS SYSTEM, OBSTETRICS AND GYNAECOLOGICAL IMAGING, ENT, EYES,		✓

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	DENTAL, JAW AND SOFT TISSUES.		
	4. NUCLEAR MEDICINE, PET, SPECT AND RECENT ADVANCES		✓
MD PULMONARY MEDICINE	1. BASIC SCIENCE APPLIED ASPECTS OF ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, PHARMACOLOGY, PATHOLOGY, PATHOPHYSIOLOGY AND RADIOLOGY.	✓	
	2. PULMONARY TUBERCULOSIS AND EXTRA PULMONARY TUBERCULOSIS INCLUDING EPIDEMIOLOGY AND CONTROL PROGRAMME		✓
	3. NON TUBERCULOUS PULMONARY DISEASES		✓
	4. RECENT ADVANCES IN PULMONARY MEDICINE, CRITICAL CARE, CLINICAL IMMUNOLOGY AND AIR POLLUTION		✓
MS OTORHINOLARYNGOLOGY	1. BASIC SCIENCES APPLIED TO OTORHINOLARYNGOLOGY	✓	
	2. DISEASES OF EAR AND NOSE		✓
	3. DISEASES OF THROAT, SKULL BASE & HEAD AND NECK		✓
	4. RECENT ADVANCES IN OTORHINOLARYNGOLOGY		✓
MS GENERAL SURGERY	1. BASIC SCIENCES	✓	
	2. SURGERY INCLUDING SURGICAL SPECIALITIES		✓
	3. SURGERY INCLUDING SURGICAL SPECIALITIES - GI. PRINCIPLES OF		✓

	LAPAROSCOPIC SURGERY.		
	4. RECENT ADVANCES IN SURGERY		✓
MS OPHTHALMOLOGY	1. BASIC SCIENCES APPLIED TO OPHTHALMOLOGY	✓	
	2. REFRACTION, STRABISMUS, NEUROPHTHALMOLOGY & SYSTEMIC OPHTHALMOLOGY		✓
	3. DISEASES AND SURGERY OF ANTERIOR SEGMENT, POSTERIOR SEGMENT AND OCULAR ADNEXAE		✓
	4. RECENT ADVANCES IN OPHTHALMOLOGY		✓
MS OBSTETRICS AND GYNECOLOGY	1. BASIC SCIENCES AS RELATED TO OBSTETRICS & GYNAECOLOGY	✓	
	2. OBSTETRICS INCLUDING DISEASES OF NEONATES		✓
	3. PRINCIPLES AND PRACTICE OF GYNAECOLOGY AND GYNECOLOGICAL PATHOLOGY		✓
	4. RECENT ADVANCES IN OBSTETRICS & GYNAECOLOGY		✓
MD EMERGENCY MEDICINE	1. APPLIED BASIC SCIENCES, GENERAL EMERGENCY MEDICINE, DISASTER PREPAREDNESS	✓	
	2. INFECTIOUS DISEASE, HIV AND AIDS, CVS, GIT, CRITICAL CARE, PAEDIATRICS, ENVIRONMENTAL EMERGENCIES, TOXICOLOGY		✓
	3. RESPIRATORY MEDICINES, CNS, SURGICAL EMERGENCIES,		✓

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	OBSTETRIC & GYNAECOLOGICAL EMERGENCIES, SURGICAL SPECIALTIES, PROCEDURES.		
	4. NEPHROLOGY, ENDOCRINOLOGY, HAEMATOLOGY, ONCOLOGY, PSYCHIATRY, DERMATOLOGY, OCCUPATIONAL DISEASES AND RECENT ADVANCE		✓
MD COMMUNITY MEDICINE	1. PUBLIC HEALTH ADMINISTRATION, PUBLIC HEALTH LAWS, SOCIAL ASPECTS OF HEALTH AND DISEASE OCCUPATIONAL HEALTH	✓	
	2. EPIDEMIOLOGY INCLUDING BIO STATISTICS, EPIDEMIOLOGY OF COMMUNICABLE AND NON COMMUNICABLE DISEASE, MICROBIOLOGY INCLUDING ENTOMOLOGY S		✓
	3. MATERNAL AND CHILD HEALTH AND FAMILY WELFARE- CHEMISTRY AND PHYSIOLOGY OF HUMAN NUTRITION, PUBLIC HEALTH CHEMISTRY, ENVIRONMENTAL SANITATION.		✓
	4. HEALTH PLANNING AND MANAGEMENT AND QUALITATIVE AND QUANTITATIVE TECHNIQUES, INTERNATIONAL HEALTH, BIOMEDICAL WASTE MANAGEMENT, DISASTER		✓

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	MANAGEMENT, ESSENTIAL MEDICINES AND COUNTERFEIT MEDICINES. RECENT ADVANCES IN COMMUNITY MEDICINE, HEALTH ECONOMIC			
MD MICROBIOLOGY	1. GENERAL MICROBIOLOGY & IMMUNOLOGY			✓
	2. BACTERIOLOGY & MYCOLOGY			✓
	3. VIROLOGY & PARASITOLOGY			✓
	4. APPLIED MICROBIOLOGY & RECENT ADVANCES			✓
MD PAEDIATRICS	1. PAPER I – BASIC SCIENCE AS APPLIED TO PAEDIATRICS	✓		
	2. PAPER II – NEONATOLOGY AND COMMUNITY PAEDIATRICS			✓
	3. PAPER III – GENERAL PAEDIATRICS			✓
	4. PAPER IV – RECENT ADVANCES IN PAEDIATRICS			✓
MS ORTHOPAEDICS	1. BASIC SCIENCES APPLIED TO ORTHOPAEDICS & TRAUMATOLOGY	✓		
	2. TRAUMATOLOGY AND FRACTURES			✓
	3. ORTHOPAEDIC DISEASES			✓
	4. RECENT ADVANCES IN ORTHOPAEDICS AND TRAUMATOLOGY			✓


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