

DEPARTMENT OF FORENSIC MEDICINE

S #	TEACHING FACULTY		
01	PROFESSOR & CHAIRMAN : Prof. Dr. Muhammad Akbar Kazi		
02	ASSOCIATE PROFESSOR : Dr. Waheed Ali Nahyoon		
	ASSISTANT PROFESSORS		
03	Dr. Ishrat Bibi	04	Dr. Aisha Khalid
	LECTURERS	05	Dr. Zafar Ali Seenharo
06	Dr. Nadia Zafar	07	Dr. Memoona Naz
08	Dr. Mahira Kazi	09	Dr. Jamsheed ul Qadir Memon
#	TOPICS		
TEACHER: DR.WAHEED ALI NAHYOON			
1	Introduction of forensic Medicine		
CHAPTER: TRAUMATOLOGY			
2	Introduction		
3	Classification of mechanical injury		
4	Types of wound their diagnostic criteria / difference between ante mortem and post mortem wound		

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5	Abrasion (type, age and medico-legal aspect).
6	Bruise (type, age and medico-legal aspect).
7	Laceration (type, age and medico-legal aspect).
8	Penetrating wounds (classification and their medico-legal significance
9	Intracranial hemorrhages and their medico-legal significance
10	Manner of injuries and their medico- legal implications (defense and fabricated wounds).
11	ML aspects or road traffic accidents and issuance of driving license according to prevailing laws 1965.
TEACHER: PROFESSOR. MUHAMMAD AKBAR KAZI	
12	Introduction to Forensic Medicine
CHAPTER: LAW IN RELATION TO MEDICAL MAN	
13	Medical Ethics
14	PMDC functions & role
15	Professional misconduct under section 29-30 of PMDC
16	Medical Negligence and its medico-legal implication
17	Relevant laws regarding wounds (Qisas & Diyat Ordinance 1991)
18	Professional Secrecy
19	Consent in medical practice
TEACHER: DR. AISHA KHALID	
CHAPTER: PERSONAL IDENTIFICATION / SEROLOGY	
20	Personal identity introduction/ parameters
21	Determination of age , Sex and race from bones and teeth
22	Trace evidence identification
23	Medico-legal aspects of blood stains/ spatter pattern
24	Seminal stain and its medico- legal aspects of saliva and hair
25	Dactylography
TEACHER: DR. WAHEED ALI NAHYOON	
CHAPTER: TRAUMATOLOGY	
26	Histological, Histo chemical and bio-chemical methods of determination of age of wound.
27	Burns and their medico-legal importance
28	Electro caution and its medico-legal importance
CHAPTER: FIRE ARM INJURIES	
29	Introduction and types of ballistics
30	Firearm injuries & their medico-legal significance
31	ML significance of firearm distance/ angle
TEACHER: DR. AISHA KHALID	
CHAPTER: PERSONAL IDENTITY/ TOXICOLOGY	
32	Identification in mass disaster
33	Role of acquire peculiarities in identification
34	DNA finger printing
35	Role of toxicology evidence in medical practice
36	Diagnosis of poisoning , acute and chronic in living and dead
37	Duties of medical practitioner in case of poisoning
38	Drug dependence (WHO) criteria
TEACHER: DR. ISHRAT BIBI	
CHAPTER: GENRAL TOXICOLOGY	
39	General principle of management of over dosed patient
CHAPTER: SPECIAL TOXICOLOGY	
40	Alcohol & Alcoholism
41	Drinking & driving
CHAPTER: FORENSIC PSYCHIATRY	
42	Forensic psychiatry and related terms used in psychiatry & mental health ordinance
43	Criminal responsibility and their legal test

TEACHER: DR. WAHEED ALI NAHYOON	
CHAPTER: THANATOLOGY	
44	Introduction
45	Medico-legal investigation
46	Diagnosis of death mode, manner, mechanism & cause of death
47	Changes after death I
48	Changes after death II
49	Changes after death III
50	Estimation of times since death
51	Death certification (WHO format)
52	Euthanasia
CHAPTER: POSTMORTEM EXAMINATION (AUTOPSY)	
53	Autopsy protocol
54	Types of autopsy
55	External and internal examination and specimen collection
56	Exhumation related laws, precautions and procedure
TEACHER: PROFESSOR. MUHAMMAD AKBAR KAZI	
CHAPTER: LEGAL PROCEDURE	
57	Introduction
58	Law, Law courts and legal terminology
59	Evidence types and recording
60	Witness and their types
61	Documents prepared by medical men
TEACHER: DR. ISHRAT BIBI	
CHAPTER: FORENSIC PAEDIATRICS	
62	Sudden infant death syndrome
63	Infanticide
64	Child abuse
TEACHER: DR. AISHA KHALID	
CHAPTER: FORENSIC EXAMINATION	
65	Examination of sexual assault cases
66	Documentation and interpretation of sexual assault cases
67	Role of DNA in sexual assault cases
TEACHER: PROFESSOR MUHAMMAD AKBAR KAZI	
CHAPTER: SEXUAL JURISPRUDENCE	
68	Sexual Jurisprudence (Introduction)
69	Marriage (Muslim Marriage Laws)
70	Hudood Ordinance 1989 and women Protection Bill 2006
71	Natural and Unnatural Sexual offences
72	Impotence, Sterility and legitimacy
TEACHER: DR. AISHA KHALID	
CHAPTER: ASPHYXIAL DEATHS	
73	Asphyxia (introduction, types and classification)
74	Patho physiology of asphyxia
75	Suffocation (types, medico-legal aspects)
76	Hanging (types, medico-legal aspects and autopsy findings)
77	Strangulation (types, medico-legal aspects and autopsy findings)
78	Manual strangulation (throttling)
79	Traumatic, sexual asphyxia
80	Drowning (introduction, mechanism and types)
81	Postmortem finding and medico-legal aspect in case of drowning
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