

DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY
SCHEDULE OF PRATICAL CLASSES
TOTAL 80 HOURS

SR/NO	PRACTICAL	Demonstrator	Delivered on
1.	<u>FORENSIC ANATOMY</u> <ol style="list-style-type: none"> 1. Introduction to Forensic Anatomy 2. Histological examination of bones 3. Determination of Sex 4. Estimation of Stature 5. Estimation of Age <ol style="list-style-type: none"> a. Intrauterine to infant b. Childhood c. Adult and old 6. Determination of Race 7. Introduction to DNA fingerprinting 8. Establishment of identity in mutilated remains 	Dr. Rizwan (Assistant Prof) Dr. Salman	07/12/2011 To 12/01/2012
2.	<u>FORENSIC RADIOLOGY</u> <ol style="list-style-type: none"> 1. Introduction to Forensic Radiology 2. Determination of Age <ol style="list-style-type: none"> a. Primary & secondary ossification b. Fusion of epiphysis 3. Estimation of Sex 4. Forensic Odontology 5. Determination of Race 6. Introduction to Facial Reconstruction Technique 	Dr. Sadaf (Assistant Prof) Dr. Moḥsana	16/01/2012 To 22/02/2012
3.	<u>FORENSIC BIOLOGY</u> <ol style="list-style-type: none"> 1. Drill for collection preservation and dispatch of samples 2. Examination of Blood <ol style="list-style-type: none"> a. Physical Examination b. Spectroscopic Examination c. Chemical Examination (Benzidine test Takayama, Teichmann Microscopy) 3. Species Specific Exam of Blood 4. Serological Exam of Blood 5. Blood grouping 6. Seminal Stain Examination <ol style="list-style-type: none"> a. Screening test b. Confirmatory tests c. Microscopic examination 7. Examination of Hair 	Dr. Sadaf (Assistant Prof) Dr. Salman Dr. Moḥsana	23/02/2012 To 03/05/2012
4.	<u>FORENSIC ANALYTICAL</u> <ol style="list-style-type: none"> 1. Drill for Collection, Preservation and dispatch of viscera 2. Examination of Stomach Contents. 3. Stas Otto process 4. Steam Distillation 5. Reinsch Test 6. Thin Layer Chromatography 7. Identification of Poisons 	Dr. Rizwan (Assistant Prof) Dr. Salman Dr. Moḥsana	07/05/2012 To 13/06/2012
5.	<u>MEDICO LEGAL SECTION :</u> <u>(Autopsy & Medico-legal Training at Forensic</u>	Dr. Rizwan (Assistant Prof) Dr. Sadaf	17/06/2012 To