

TECHNO MEDIZINES

CLASS ROUTINE: DMLT COURSE

DATE	1-00PM TO 2-00PM	2-00PM TO 3-00PM
13.08.2007 Mon	Microbial world & structure of microbes	Morphological variation & classification
14.08.2007 Tue	Physiology of bacterial growth & requirements	Sterilisation- different methods
16.08.2007 Thu	Preparation of culture media	Collection of specimen for microbial exam
17.08.2007 Fri	Bacterial staining Gram, Z-N, Others	Inoculation of culture media
20.08.2007 Mon	Method of colony count and morphological identification of bacterial by colony character.	Biochemical tests & Interpretation
21.08.2007 Tue	Antigen & Antibody- Different types, preparation, preservation	Types of antigen- Antibody reactions.
22.08.2007 Wed	Plebotomy & Microscope- Types, Parts, Cleansing & Care	Physiology of Urine formation Normal urine contents.
23.08.2007 Thu	Principles of analytical biochemistry	Physical chemistry, PH, Buffers, Electrophoresis, Chromatography
24.08.2007 Fri	Compositions of blood and its formation	Origin, Development and morphology of blood
27.08.2007 Mon	Common anticoagulants method of preparation of different types of vials	Method of estimation of Hb.
28.08.2007 Tue	Method of estimation of WBC, RBC, platelets	Method of estimation of PCU/ ESR
30.08.2007 Thu	C L A S S	T E S T
31.08.2007 Fri	A N A L Y S I S O F A N S W E R S	

