#### M.S. HOSPITAL & RESEARCH CENTRE

Subject Name:- IMMUNOLOGY AND BACTERIAL SEROLOGY Subject Code: BMLS 505

S.No.	Date	Practical Code	Practical Name	Submission Date	Sign
1.		MHRCHL 50501	Collection of blood sample by vein puncture, separation and preservation of serum.		
2.		MHRCHL 50502	Demonstration of Antigen antibody detection by immunofluorescence.		
3.		MHRCHL 50503	Demonstration of rose- waaler test.		
4.		MHRCHL 50504	Demonstration of SDS- PAGE and western blotting.		

### M.S. HOSPITAL & RESEARCH CENTRE Subject Name:- APPLIED HAEMATOLOGY II Subject Code: BMLS 506

S.No.	Date	Practical Code	Practical Name	Submission Date	Sign
1.		MHRCHL 50601	Review the morphology of normal and abnormal RBCs		
2.		MHRCHL 50602	Review the morphology of normal and immature WBCs.		
3.		MHRCHL 50603	APLA-Lupus Anticoagulant(LA).		
4.		MHRCHL 50604	Quantitative factor assays- Factor VIII Factor IX Factor VII Factor X Factor V		

#### M.S. HOSPITAL & RESEARCH CENTRE

## Subject Name:- Applied Clinical Biochemistry -1

Subject Code: BMLS 507

S.No.	Date	Practical Code	Practical Name	Submission Date	Sign
1.		MHRCBL 50701	Estimation of Glucose in urine and in Blood		
2.		MHRCBL 50702	Estimation of Urea in Blood		
3.		MHRBL 507803	Estimation of Uric Acid in Blood		
4.		MHRCBL 507804	Estimation of Serum Bilirubin in Blood		
5.		MHRCBL 50705	Estimation of Total cholesterol in Blood		
6.		MHRCBL 50706	Estimation of TG in Blood		
7.		MHRCBL 50707	Estimation of Creatinine in Blood		
8.		MHRCBL 50708	Estimation of Serum Calcium		

# M.S. HOSPITAL & RESEARCH CENTRE Subject Name:- APPLIED HISTOPATHOLOGY II Subject Code: BMLS 508

S.No.	Date	Practical Code	Practical Name	Submission Date	Sign
1.		MHRCHL 50801	Demonstration of Frozen section and HE stain, Metachromatic toludin blue stain & Oil Red stain of Fat		
2.		MHRCHL 50802	To prepare Schiff's Reagent for PAS staining on paraffin section		
3.		MHRCHL 500803	Demonstration of Van Gieson's Stain for smooth muscle		
4.		MHRCHL 500804	Demostration of Vokossa's Stain for calcium salt		
5.		MHRCHL 50805	To stain a paraffin section of LACIAN blue		
6.		MHRCHL 50806	Demonstration of Iron Pearl's Stain		
7.		MHRCHL 50807	Demonstration of Presence of Bacteria and fungi in paraffin section		
8.		MHRCHL 50808	To Demonstration of stain of nucleic Acid (Feulgen Stain, Methyl Green Pyrovin Stain		