

**SUBJECT: PHARMACY (PRACTICALS IN GROUPS)**

NAME OF TEACHERS	
DR. AZIZ AHMED SOLANGI	DR. ADILA MANGRIO
P #	TOPICS
1	Introduction to Pharmacology and its various branches + activity
2	Pharmaceutical preparations Enteral and Parenteral + activity
3	Weight & measures and Abbreviations, Instruments used in Pharmacy lab + activity
4	To prepare & dispense 90mls of mixture carminative + activity
5	To prepare & dispense 50mls of Normal Saline solution + 50mls of 5% Dextrose solution
6	To prepare & dispense 20mls of turpentine oil liniment + activity
7	To prepare & dispense 50mls of KMNO <sub>4</sub> solution + activity
8	To calculate the leading dose for a given patient
9	To calculate the maintenance dose for a given patient
10	Introduction to prescription writing
11	Prescription writing of hypertension
12	Prescription writing of angina pectoris
13-16	CBS (Case Based Session)
17	To prepare and dispense 30 mls of kaolin suspension + activity
18	To prepare and dispense 20 mls of castor oil emulsion + activity
19	Prescription writing of Bacillary dysentery diarrhea + activity
20	Prescription writing of Bronchial Asthma+ activity
21	Prescription writing of Tuberculosis+ activity
22	Prescription writing of Parkinsonism + activity
23	Prescription writing of Epilepsy + activity
24	Prescription writing of Peptic Ulcer + activity
25	Prescription writing of Amoebiasis+ activity
26	Prescription writing of Malaria + activity
27	To prepare 1-liter of ORS
28-32	CBS (Case Based Session)