

# PHARMACOLOGY PRACTICAL LOG BOOK

**LIAQUAT INSTITUTE OF MEDICAL  
AND HEALTH SCIENCES THATTA,  
SINDH, PAKISTAN**



**Undergraduate MBBS Students**

# **Pharmacology Practical LOG BOOK**

**For**

**Undergraduate Medical Students**

**Third Year**

Liaquat Institute of Medical and Health Sciences  
Thatta, Sindh, Pakistan



**Photo**

**Full Name:** .....

**Batch:**  
.....

**Roll No:**  
.....

**Signature of Student**

**Signature of Head of  
Department**

**Signature of Principal**



## **Instructions to student**

- Faculty will teach/demonstrate the practical skill, you are instructed to carry out the task / perform the practical in the lab.
- After learning/completing practical under supervision, get logbook signed from the faculty of the department involved in teaching/demonstrating skills.
- Handle the equipment with care.



**Logbook**  
**Pharmacology Practical done in Pharmacology Lab of LIMHS**

**Third Year MBBS**

<b>No</b>	<b>Practical</b>	<b>Methods of Demonstration</b>	<b>Scheduled Date</b>	<b>Name of the faculty who taught/ demonstrated the practical</b>	<b>Signature of faculty.</b>
1	Introduction to Pharmacology and its various branches + Activity	Theory	NO	NA	NO
2	Pharmaceutical preparation Enteral and Parenteral + Activity	Theory Demo	NO	NA	NO
3	Weight & measures and Abbreviations, Instruments used in Pharmacy lab + Activity	Theory Demo	NO	NA	NO
4	To prepare & dispense 50mls of mixture carminative + Activity	Theory	NO	NA	NO
5	To prepare & dispense 90mls of Normal Saline solution + 50ml of 5% dextrose solution	Theory	NO	NA	NO
6	To prepare & dispense 20mls	Theory	NO	NA	NO



	of turpentine oil liniment + Activity				
7	To prepare & dispense 50mls of KMNO <sub>4</sub> solution + Activity	Theory	NO	NA	NO
8	To calculate the loading dose for a given patient	Theory Demo on patient data	Yes	NA	Yes
9	To calculate the maintenance dose for a given patient	Theory Demo on patient data	Yes	NA	Yes
10	Introduction to prescription writing	Theory	Yes	NA	NO
11	Prescription writing of hypertension	Theory Demo on patient data	Yes	NA	Yes
12	Prescription writing of angina pectoris	Theory Demo on patient data	Yes	NA	Yes
13	To prepare & dispense 30mls of kaolin solution + Activity	Theory Demo on patient data	NO	NA	NO
14	To prepare & dispense 20mls of castor oil solution + Activity	Theory Demo on patient data	NO	NA	NO
15	Prescription writing of Bronchial Asthma + Activity	Theory Demo on patient data	Yes	NA	Yes

16	Prescription writing of Tuberculosis + Activity	Theory Demo on patient data	Yes	NA	Yes
17	Prescription writing of Parkinsonism + Activity	Theory Demo on patient data	Yes	NA	Yes
18	Prescription writing of Epilepsy + Activity	Theory Demo on patient data	Yes	NA	Yes
19	Prescription writing of Peptic Ulcer + Activity	Theory Demo on patient data	Yes	NA	Yes
20	Prescription writing of Amoebiasis + Activity	Theory Demo on patient data	Yes	NA	Yes
21	Prescription writing of Malaria + Activity	Theory Demo on patient data	Yes	NA	Yes
22	To prepare 1-liter of ORS	Theory	NO	NA	NO

