

Department Specific Information In the Hospital

Please fill in the information for the broad specialties, where PG seats are available.

(For rest of the departments – Please mark as “Not Applicable”)

Department of Pharmacology

1. Intake Capacity:

Course	Subject	No. of Recognized Seats	No. of Permitted Seats	Total Intake Capacity
MBBS	Pharmacology	200	200	200
MD	Pharmacology	6	6	6

2. Total Teachers & Residents available in the Department:

Sr. No.	Name of the Teacher	Designation	MUHS Approved Designation	PG Teacher Recognition Status (Permanent/Temporary)	If temporary, Approval/ Recognition granted till
1	Dr. Prasad Pandit	Professor & HOD	Professor	Permanent	-
2	Dr. Kiran Bhawe	Professor	Professor	Permanent	-
3	Dr. Tejal Patel	Professor Additional	Professor Additional	Permanent	-
4	Dr. Manish Kokne	Assistant Professor	Assistant Professor	-	-
5	Dr. Akshay Chaware			-	-
6	Dr. Chetan Phirke	Senior Resident	Senior Resident	-	-
7	Dr. Alisha Naik			-	-
8	Dr. Kajal Gupta			-	-
9	Dr. Ajinkya Parhe			-	-
10	Dr. Manali Nikumbh			-	-
11	Dr. Bushra Sayed			-	-
12	Dr. Ram Mahurkar			Junior Resident	Junior Resident
13	Dr. Daya Tupe	-	-		
14	Dr. Mayank Pradhan	-	-		
15	Dr. Muniba Hassan	-	-		
16	Dr. Radhika Mittal	-	-		
17	Dr. Ankita Dhakne	-	-		
18	Dr. Neel Pandit	-	-		
19	Dr. Yogesh Shergin	-	-		
20	Dr. Mohd. Umar	-	-		
21	Dr. Kunj Patel	-	-		
22	Dr. Anurag Motwani	-	-		
23	Dr. Kamaludin Zakir	-	-		
24	Dr. Harshad Raundal	-	-		
25	Dr. Aakash Giri	-	-		
26	Dr. Pranao Lapse	-	-		

3. Summary of Teaching staff in the Department:

Sr. No.	Designation	Required (As per the PG Medical Regulations 2000)	Available	Deficiency
1	Professor	1	1	0
2	Associate Professor	2	2	0
3	Assistant Professor	4	2	2
4	Senior Resident	6	6	0
5	Junior Resident	6	15	0

PROF & HEAD
 DEPT. OF PHARMACOLOGY
 H.B.T. MEDICAL COLLEGE &
 DR. R. N. COOPER MUN. GEN. HOSPITAL

Signature of Dean
Dr. SHAILESH C. MOHITE
 DEAN
 H. B. T. MEDICAL COLLEGE &
 DR. R. N. COOPER HOSPITAL

4. Summary of Recognized PG Teacher in the department:

Sr. No.	Designation	No. of Recognized PG Teacher
1	Professor	2
2	Associate Professor	1
3	Assistant Professor	-

5. Number of Units with beds in each unit (if applicable) :

Unit Number	Beds Available
I	NA
II	NA
III	NA
IV	NA
Total	NA

6. Clinical workload of the Department (if applicable):

Particulars	Average Daily for last month
OPD attendance	NA
Total number of new admissions	NA
Bed Occupancy	NA
Major Surgeries	NA
Minor Surgeries	NA

7. Publications in Index Journals in last year:

(Please do not repeat publication details for same publication with multiple authors from same institute)

Sr. No.	Title	Authors from the institute	Departments of authors	Journal details	Journal indexed with which indexing agency
1	Evaluation of prescription pattern of antimicrobials in the treatment of respiratory tract infections in pediatric patients attending a tertiary care hospital	Patel TC, Sapra SA, Bhave KA, Pandit PR, Mauskar AV, Singh MK	Pharmacology, Pediatrics	IJBCP	Copernicus & google scholar
2	Cost analysis of antiamebic drugs marketed in India	Bhave K, Patel T, Siraj SN	Pharmacology	National Journal of physiology, pharmacy & Pharmacology	EMBASE
3	A cross sectional study of prescription pattern of drugs used in the treatment of acne vulgaris at a tertiary care hospital, in India	Belhekar MN, Patel TC, Pandit PR, Bhave KA, Nathani PP, Makhecha M	Pharmacology	National Journal of physiology, pharmacy & Pharmacology	EMBASE

PROF. & HEAD
DEPT. OF PHARMACOLOGY
H.B.T. MEDICAL COLLEGE &
DR. R. N. COOPER MUN. GEN. HOSPITAL

Signature of Dean
Dr. SHAILESH C. MOHITE
DEAN
H. B. T. MEDICAL COLLEGE &
DR. R. N. COOPER HOSPITAL

4	Assessment of drug adherence and adverse effects of disease modifying antirheumatic drugs (DMARDs) in patients of rheumatoid arthritis attending a tertiary care hospital, in India. (Accepted for publication on 2 nd Aug 2023).	Doshi ZR, Patel TC, Pandit PR, Londhe VA	Pharmacology, Medicine	International Journal of Pharmacology Research	Google scholar
---	--	--	------------------------	--	----------------

8. Academic activities (outcome based):

Sr. No.	Activity	Frequency
1	Seminar	Weekly
2	Journal Club	Weekly
3	Tutorials	Twice a week
4	Case Presentation	NA
5	Any Other (DPL, EXPT)	Twice a month

9. Operation theatres (if applicable):

No of OTs	Central Oxy / Nitrous Oxide Y/N	Anesthesia Machine Y/N	Multipara Monitor with Capnograph Y/N	Defibrillators Y/N	Infusion Pumps Y/N
NA	NA	NA	NA	NA	NA

10. Specialty clinics run by the department with number of patients in each (if applicable):

Name of the Clinic	Weekday/s	Timings	Number of cases (Avg)	Name of Clinic In-charge
NA	NA	NA	NA	NA

11. Services provided by the department (if applicable):

Service / facility	Yes / No – Remarks if any
ADR Monitoring Center	Yes

12. Equipment: List of important equipment* available and their functional status.

(Please fill out the details of the list here below. NO annexure to be attached)

Equipment	Numbers / functional status / comments
Recording lever	2
Dissection box	2
Frog boards	12
Cord borer set of 12 (Heavy duty German type)	1
Animal balance triple beam basket	1
Microscope	4
All glass Distillation	1
Smoking burner	2

PROF & HEAD
DEPT. OF PHARMACOLOGY
H.B.T. MEDICAL COLLEGE &
DR. R. N. COOPER MUN. GEN. HOSPITAL

Signature of Dean
Dr. SHAIKESH C. MOHITE
DEAN
H. B. T. MEDICAL COLLEGE &
DR. R. N. COOPER HOSPITAL

Animal holding box- Mouse	1
Animal holding box- Rabbit	2
Animal holding box- Rat	2
Lamp for microscope	5
Wooden box	3
Hot plate	1
Vortex shaker	2
Hair Aesthesiometer palmer	2
Hooked grip rod	5
X block	5
Copper tray	5
Myograph lever	10
Syme's cannula	10
Venous cannula	2
Oncometer heart	4
Glass jar	5
Tracheal cannula	2
Mary's Tambour	3
Cyclomixer	1
Meteronome	2
Analytical weight box	50
Nicrome loop holder	10
Arterial Cannula	2
Piston Recorder	1
Autodeluxe PH meter	1
Plesthysmograph	3
Mercury manometer	2
Pipette 1ml	1
Thermometer	1
Bulldog Clamp	1
Aerator tube	1
Feeding syringe	2
Butterfly needle	1
Tail holder box	1
Measuring cylinder	1
Marriots Bottle	1
Pupillometer apparatus	1
Friability testing apparatus	1
Tablet hardness testing apparatus	1
Hand Stabilimeter	1
Grip Dynamometer	1
ECG machine	1
Sphygmomanometer	1
Mortar Pestle	50
Stop watch	4
Pill tile	10
Suppository moulds	4
10 mm quartz cuvette	2
Cook's pole climbing apparatus	1
Rotarod apparatus	1
Elevated plus maze apparatus	1
Rectangular water bath	5
Analytical balance (sensitive – Monopan balance)	1

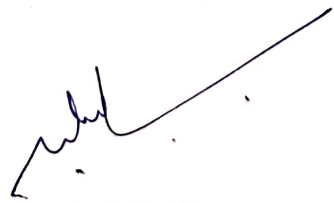
PROF & HEAD
DEPT. OF PHARMACOLOGY
H.B.T. MEDICAL COLLEGE &
DR. R. N. COOPER MUN. GEN. HOSPITAL

Signature of Dean
Dr. SHAILESH C. MOHITE
DEAN
H. B. T. MEDICAL COLLEGE &
DR. R. N. COOPER HOSPITAL

Organ bath	4
Animal cages – Rodents	3
Metabolic cage	1
Digital Actophotometer	1
Analytic balance	3
Histamine chamber	1
Laboratory centrifuge	2
Analgesiometer	2
Incubators	1
Jackson's Enterograph	1
Hot air oven	1
Electroconvulsimeter	1
Animal balance (triple beam)	1
Water bath	3
Magnetic stirrer with hot plate	5
Electronic balance	1
Oncometer kidney	2
Rectangular water bath	2
Laboratory centrifuge	3
Bacteriological incubator	2
Instrument trolley	1
Single channel digital physiograph	1
Spectrophotometer	1
Tablet disintegration machine	1



Dr. SHAILESH C. MOHITE
DEAN
H. B. T. MEDICAL COLLEGE &
DR. R. N. COOPER HOSPITAL



PROF & HEAD
DEPT. OF PHARMACOLOGY
H.B.T. MEDICAL COLLEGE &
DR. R. N. COOPER MUN. GEN. HOSPITAL



Signature of Dean
Dr. SHAILESH C. MOHITE
DEAN
H. B. T. MEDICAL COLLEGE &
DR. R. N. COOPER HOSPITAL