

Department Specific Information in the Hospital

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

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

Department of Physiology

1. Intake Capacity:

Course	Subject	No. of Recognized Seats	No. of Permitted Seats	Total Intake Capacity
MD	Physiology	5	5	5

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. Lalita Chandan	Professor & Head	Professor	Permanent	
2	Dr. Bhakti Kharate	Additional Professor	Associate Professor	Permanent	
3	Dr. Mukta Bidikar	Additional Associate Professor	Assistant Professor	Permanent	
4.	Dr Sarika Puri	Additional Associate Professor	Assistant Professor	Permanent	

3. Summary of Teaching staff in the Department:

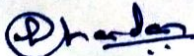
Sr. No.	Designation	Required (As per the PG Medical Regulations 2000)	Available	Deficiency
1	Professor	1	1	0
2	Associate Professor	2	1	1
3	Assistant Professor	5	2	3
4	Senior Resident	4	1	3
5	Junior Resident/Tutor	5	8	0

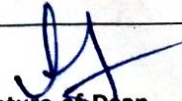
4. Summary of Recognized PG Teacher in the department:

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

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

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


DR. LALITA CHANDAN
 Prof & Head
 Dept. of Physiology
 H.B.T. Medical College &
 Dr.R.N.Cooper Mun.Gen.Hosp
 Vile Parle (W), Mumbai-56


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

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


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





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


Page 37 of 37
DR. LALITA CHANDAN
Prof & Head
Dept. of Physiology
H.B.T. Medical College &
Dr.R.N.Cooper Hospital
Vile Parle (W), Mumbai-58


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

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	A study of Umbilical Cord in 50 Specimens in Palghar population	Dr. Bhakti Kharate	Physiology	International journal of Pharmaceutical and clinical Research 2023;15(7);1462-1467.	Embase
2	Anatomy of the Greater Palatine Foramen and Canal and their Clinical Significance	Dr. Bhakti Kharate	Physiology	International journal of Pharmaceutical and clinical Research 2023;15(8);1265-1271.	Embase
3	The Warburg Effect: A score for many instruments in the concert of cancer and cancer niche cells	Dr. Jay Shah	Physiology	Pharmacological Reports 2023 Electronic ISSN: 2299-5684	PubMed

8. Academic activities (outcome based):

Sr. No.	Activity	Frequency
1	Seminar	2 per month
2	Journal Club	2 per month
3	Tutorials	-
4	Case Presentation	Once a month
5	Any Other (Theory Paper writing)	Once a year

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

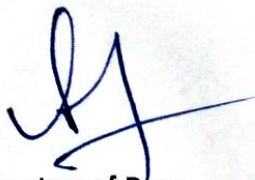
10. Specialty clinics run by the department with number of patients in each (if applicable):

Name of the Clinic	Weekday/s	Timings	Number of cases (Avg)	Name of Clinic In-charge
1) Yoga OPD	Tuesday	10 am to 12.30 pm	7-8/week	Dr Mukta Bidikar
2) Clinical Neuroelectro physiology (NCV/EMG)	Tuesday/Thursday	9am to 2 pm	5-6 per week	Dr. Sarika Puri

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

Service / facility	Yes / No – Remarks if any
1) Clinical Neuroelectro physiology (NCV/EMG)	Yes
2) Yoga OPD	Yes


DR. LALITA CHANDAN
 Prof & Head
 Dep. of Physiology
 H.B.T. Medical College &
 Dr. R.N. Cooper Hospital
 Vile Parle (W), Mumbai-56


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

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
1. NCV EMG EP machine	Functional
2. Canwin for autonomic function testing	Functional
3. Polyrite for heart rate variability	Functional
4. Multi para monitor	Functional
5. Infant and Adult Mannequin	Functional



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



Page 39 of **DR. LALITA CHANDAN**
Prof & Head
Dept. of Physiology
H.B.T. Medical College &
Dr.R.N.Cooper Hospital Hosp
Vile Parle (W), Mumbai-58



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