

Maharashtra University of Health Sciences, Nashik

College/Institute Information for MUHS to be publish on College Website

Academic Year 2026 - 2027

Faculty of Medicine

College/Institute Information for MUHS (Post Graduate Course)

1	Name of the College / Institute	: Rajiv Gandhi Medical College & Chhatrapati Shivaji Maharaj Hospital
a	Name of Society / Trust	: Rajiv Gandhi Medical College & Chhatrapati Shivaji Maharaj Hospital
b	Address	: Thane- Belapur Road, Kalwa, Thane – 400605, Maharashtra, India.
c	Email Address	: rgmccsmhkalwa@gmail.com
d	Telephone No.(s)	: 022-25347784
e	Website	: rgmctmc.edu.in
f	Year of Establishment	: 18/05/1992
g	Status	: Government- / Corporation / Private
2	Details of the Dean/Principal	:
a	Name of the Dean/ Principal	: Dr. Swapnali Saurabh Kadam
b	Nature of Appointment	: Approved / Not-Approved
c	Mobile No.	: 9082940231
d	Office Landline	: 022-25348790
e	E-mail	: deanasmhrgmc@gmail.com

A. Hospital Information:

General information

- Name of the Hospital: Chhatrapati Shivaji Maharaj Hospital Kalwa, Thane
- Number of Beds registered as per BNH act: 590
- Total construction area in square meters: 55,000 square meters
- MPCB clearance: Yes / No
- Fire audit /clearance: Yes / No

1. OPD

Sr. No.	Item	Details
1	OPD Timings	9 am to 1 pm
2	Separate Registration areas for male/female, OPD /IPD	Yes for OPD and IPD
3	Are the Registration counters computerized	Yes (Partial)
4	No. of registration counters	10

2. Casualty:

Sr. No	Particulars	No. Available
1	No. of Beds	30
2	Separate Casualty OBGY beds	00
3	Central Oxygen & suction Facility	Yes
4	Monitors	Yes
5	Ambu bag	Yes
6	Ultrasonography Machine	Beside Radiology

Sr. No	Particulars	No. Available
7	Crash Cart	02
8	Emergency Drug Tray	02
9	Defibrillator	02
10	Ventilator	02
11	X-ray Unit-(Mobile) & X-ray Static	Beside Radiology
12	Minor OT	01

3. Central Clinical Laboratory: Total Area 700 sq.mt

Sr. No	Particulars	Available
1	Hematology	Yes
2	Histopathology	Yes
3	Cytopathology	Yes
4	Clinical Pathology	Yes
5	Serology	Yes
6	Bacteriology	Yes
7	Virology	Yes
8	Parasitology	Yes
9	Biochemistry	Yes
10	Any other	Yes

List of Instruments in CCL:

PATHOLOGY DEPARTMENT:

A. BLOOD COLLECTION ROOM

- 1) Blood collection tray
- 2) Disposable sharp container

B. CLINICAL PATHOLOGY

- 1) Centrifuge machine for 24 tubes
- 2) Centrifuge machine for 68 tubes
- 3) Binocular microscopes
- 4) Reagent Storage refrigerators

C. HAEMATOLOGY

- 1) 3 Part Hematology cell counter (Transasia H360)
- 2) 5 Part Hematology cell counter (Transaia Elite 580)
- 3) 6 Part Hematology cell counter (Sysmex XN1000)
- 4) Automated ESR Analyser (Veamatic 20)

D. BLOOD BANK

1. Blood bank refrigerator
2. Water bath
3. Plasma expressor
4. Donor weighing scale
5. Blood collection monitor
6. Platelet incubator
7. Platelet agitator
8. Tube sealer
9. Tube sealer portable
10. Laboratory centrifuge
11. Cryoprecipitate bath
12. Laminar airflow bench top
13. Cryofuge 6000i Refrigerated centrifuge
14. Apheresis machine
15. Incubator
16. VDRL Shaker
17. Micropipette
18. Reagent Storage
19. Electronic Analytical Balance
20. Automated Donor Chair
21. B.P. Apparatus

Signature of Dean

DEAN

RAJIV GANDHI MEDICAL COLLEGE &
CHHATRAPATI SHIVAJI MAHARAJ HOSPITAL, THANE

22. Autoclave
23. Binocular Microscope
24. Hot Air Oven
25. Domestic Refrigerator
26. Universal Microplate Reader Model ELX
27. Microplate Auto Strip Washer Model ELX
28. Deep Freezer -80
29. Deep Freezer -40
30. 1 Pan Balance
31. Coagulometer

E. SURGICAL PATHOLOGY AND CYTOLOGY

1. Histokinette-Automatic tissue processor
2. Manual microtome
3. Automated microtome
4. Water bath
5. Automatic knife sharpener
6. Refrigerators
7. Slide cabinets
8. Balance for weighing organs
9. Hot plate
10. Staining jars
11. Coplin jars
12. Block-filing cabinets
13. Binocular microscopes
14. Slide warming tables
15. Automatic Tissue Embedding equipment with cooling station-YORCO TISSUE EMBEDDING STATION-YSI-122

MICROBIOLOGY DEPARTMENT:

1. Centrifuge
2. Hot Air Oven
3. Elisa Reader
4. Elisa Washer
5. Incubator
6. Water Bath
7. Automated blood culture system
8. Biosafety Cabinet
9. Bod Incubator
10. Rpr rotater
11. Cold Centrifuge
12. Pcr Amplification Machine
13. -20 °c Refrigerator
14. -80 C refrigerator
15. Mini Plate Centrifuge
16. 2-8 °c Refrigerator
17. Binocular microscope
18. Bacteriology incubator
19. Autoclave
20. Laminar flow cabinet horizontal
21. Laminar flow cabinet vertical
22. Automated Nucleic acid extraction machine
23. Weighing scale
24. pH Meter

Page 3 of 42


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**RAJIV GANDHI MEDICAL COLLEGE &
CHHATRAPATI SHIVAJI MAHARAJ HOSPITAL, THANE**

25. Gene Xpert Machine
26. Trunat machine
27. Fluorescent microscope
28. Air purification System
29. Anerobic apparatus Gaspak
30. Water distillation unit

BIOCHEMISTRY DEPARTMENT:

[A] Blood collection room

1. Blood collection tray
2. Needle & syringe destroyer

[B] Clinical Biochemistry

1. Centrifuge machine
2. Hot air oven
3. Erba Chem 5 Semi Auto analyzer
4. XL-640 Auto-Analyzer
5. Biolumi 8000 Immunoassay & Clinical Chemistry Integrated Platform
6. Water Deionisation plant

[C] Neonatal Screening Lab

1. Perkin Elmer System of Neonatal Screening for Inborn Errors of Metabolism

4. Radiodiagnosis (if any of the facility is outsourced, please mention it specifically)

Sr. No.	Particulars	No. Available
1	X-ray Machines	60mA:07
		100mA:02
		300mA:01
		600mA:00
		800mA:01
		Any other:OPG
		IITV facility:Yes
2	No. of USG Machines (exclusively in radio-diagnosis department. USG Machines in OT, Obst. & Gynae OPD, Casualty, Cardiology department etc. should not be counted)	9
3	CT (minimum 16 slice is to be considered)	(128 slice) 1 PPP basis
4	MRI	(1.5T) 1 PPP basis
5	Mammography	Holologic Tomo 1
6	Any other facility	OPG

5. Intensive Care Units:

Sr. No.	Type	No. of Beds
1	ICCU	10 PPP
2	ICU	20
3	SICU	20
4	NICU	30
5	PICU	06
6	Any other	1 CCU & Cath lab outsourced on PPP basis

6. Clinical Material of the entire Hospital:

Particulars	Average Daily (last month)	
O.P.D. attendance	2138	
Casualty attendance	213	
No. of new admissions	121	
No. of discharges	127	
Bed occupancy%	83%	
Operative Work	--	
No. of major surgical operations	33	
Minor surgical operations	21	
No. of normal deliveries	05	
No. of caesarian sections	13	
Radiodiagnosis Investigations	--	--
(No. of patients)	O.P.D.	I.P.D.
X-ray	344	91
Special investigations	15	12
Ultrasonography	224	67
C.T. Scan	47	7
MRI	46	6
Mammography	04	Not Done
Laboratory Investigations – No. of Patients	O.P.D.	I.P.D.
Hematology	329	384
Histopathology	03	10
Cytopathology	31	16
Clinical Pathology	48	31
Serology	185	292
Bacteriology	07	30
Virology	75	30
Parasitology	10	05
Biochemistry	890	1426
Any other	--	--

7. Blood Bank:

- A) License valid up to **31.12.2026**. (Please attach a copy of license)
 b) Blood Separation Facility – **Available/Not-available**
 c) Average No of units dispensed per day: **25 per day**
 d) No of units available on the day of assessment:

8. Other infrastructural facility in Hospital:

Sr. No.	Particulars	Available
1	Pharmacy	Available
2	Central Workshop	Available
3	Central Research Lab	Available
4	Canteen / Mess	Available
5	Central Incineration Plant / Hospital Waste	Outsourced (MWM New Bombay)
6	Kitchen	Available
7	Intercom Network	Available
8	Computerized MRD ICD X indexing	Available
9	Central Laundry	Available
10	Ambulance: Owned/Hired	Available

9. Central library

Sr. No.	Particulars	Available
1	Area	5867 Sq. Ft
2	Air-conditioned	Available
3	Reading rooms for students (No. of rooms with seating capacity in each)	2 reading rooms available inside (UG – 200) (PG – 35)
4	Staff reading room	Available (25)
5	Space for stocking and display of books and	Available
6	Rooms for librarian and other Staff,	Available
7	Journal Room	Available
8	Number of computers with internet facility	25
9	Total No. of books:	17220 & MED ONE E-BOOK
10	Number of Journals : (Titles only) (Multiple volumes / issues of one title should be counted as ONE)	27 & Online Clinical Key (E Books And Journals)
11	Number of books added in last year:	84
12	Number of Journals titles added in last year:	27 And Online Clinical Key (E Books And Journal)

10. Hostel Facility:

Sr. No.	Hostel	Details
1	Resident Hostel	
a	No. of Rooms with No. of occupants per Room	54 with 2 occupancy & 36 with 2 occupancy total 90 rooms with 216 occupancy
b	Total capacity	216
c	Name of Warden / Rector	Dr. Deepak Pawar and Dr. Prachi Gholap

11. Availability of various Functional Committees :

Sr. No.	Committee	Available (Yes / No)
1	VISHAKA (Sexual Harassment Redressal) Committee	YES
2	Anti Ragging Committee	YES
3	Pharmaco-vigilance committee	YES
4	Institutional Ethics Committee (Whether it is registered with CDCSO)	YES

12. Utilization of Student Welfare Schemes:

Sr. No.	Scheme	Number of beneficiaries in last year
a	Earn and Learn Scheme	00
b	Dhanwantri Vidyadhan Scheme	00
c	Sanjivani Student Safety Scheme	04 Applied
d	Student Safety Scheme	00
e	Book Bank Scheme	06
f	Savitribai Phule Vidyadhan Scheme	00
g	Bahishal Shikshan Mandal Scheme	00
h	If, any other Scheme	00

Signature of Dean

DEAN

13. Academic Online Teacher Database:

1)	Name of Co-ordinator	Dr. Mohit Vijay Rojekar
	Teaching / Non-Teaching:-	Teaching
	Mobile No:-	7021763940
	Email id:-	muhsrgmc@gmail.com
2)	OTD last updated on (date)	DEC 2025

14. Attendance of teachers is monitored by Biometrics: Yes / No

15. Conference / Workshop/ CME Activities organized in last year:

Sr. No.	Conference / Workshop/ CME Activities	Dates	MMC Credit points	Local / State / National / International level?	Organizing department
1.	Zenith	19 -20 Jan 26	4 MMC points	International	Student Council, RGMC
2.	MAO- Inhibitors in TRD: Empowering the practice of Clinician	07/12/2025	Yes, 1 credit	National	Psychiatry
3	Pharmacovigilance Week Celebration	19-20/09/2025	Nil	National	Pharmacology, Pediatrics
4.	USGRA Workshop	06/04/2025	Yes, 2 MMC point	State	Anaesthesia
5.	Practical Insights In Surgery Minimally Invasive and Vaginal Workshop	30/11/2025	Yes, 2 MMC point	State	Obstetrics & Gynaecology
6.	Open Hernia Operative Workshop – Tips & Tricks	28/09/2025	Nil	State	Surgery
7.	Prostatic Cancer Awareness Camp	17/11/2025	Nil	State	Surgery
8.	Hands on Workshop on Suturing & Anastomosis	10/10/2025	Nil	State	Surgery
9.	IADVL Clinical meet	2/11/2025	2 MMC point	Regional	Dermatology
10.	Workshop- suture, scalp & face threads	5/4/2025	Nil	Regional	Dermatology
11.	Breastfeeding week	06/08/2025	Nil	Local	Pediatrics
12.	Kangaroo mother care	12/09/2025	Nil	Local	Pediatrics
13.	Intercollegiate competitions & CME on "World Breastfeeding Week 2025"	07/08/2025	Nil	Local	PSM
14.	CME on "National Tuberculosis Elimination Program (NTEP)"	26/09/2024	2 MMC point	Local	PSM
15.	Workshop on "National Tuberculosis Elimination Program (NTEP)"	18/06/2025	Nil	Local	PSM

16.	CME on "ONE HEALTH" of IAPSM	20/11/2025	Nil	Local	PSM
17.	Biostatistics Seminars for Postgraduate Students (Series of 15 Seminars)	31/7 to 23/10/2025	Nil	Local	Pharmacology
18.	N TEP training for CHO, ANMS of thane & all cadre staff- 2025	Feb-April 2025	Nil	Local	Microbiology, PSM
19.	District level training workshop of Laboratory Technicians for diagnosis of STI/ RTI-2025	19/01/26-23/01/26	Nil	Local	Microbiology
20.	Quality indicators for Hospital Infection Control 2024 (CME)	11/10/2024	1 MMC point	Local	Microbiology
21.	Awareness session on ORS , as part of World ORS day Celebration	29/07/2025	0	Local	Paediatrics
22.	Breastfeeding Awareness Programme	06/08/2025	0	Local	Community Medicine, Paediatrics & OBGY

16. Publications

Sr. No	Title	Authors from the institute	Departments of authors	Journal details	Journal indexed with which indexing agency
1	Drug Utilization Pattern of Skin Disorders in Dermatology Outpatient Department of A Tertiary Care Hospital	Tushar Bagle, Rohan Hire, Vishalakshi Vishwanath, Sanika Chitnis	Pharmacology	International Journal of Scientific Research 2025; 14(1): 30-33	Pubmed, Crossref, Google Scholar
2	Drug Utilization Pattern of Antimicrobial Agents in Medicine Intensive Care Unit in a Tertiary Care Hospital	Tushar Bagle, Rohan Hire, Yogesh Sharma, Pravin Sakhare	Pharmacology	International Journal of Scientific Research 2025; 14(1): 30-33	Pubmed, Crossref, Google Scholar
3.	Mysterious death of a woman under the guise of COVID-19 pandemic: an exhumation case report.	Maheshwari D, Ghadge MR, Pate RS	FMT	J Indian Acad Forensic Med. April 2025;47(1):1-5.	Scopus
4.	The clinical profile of the patients of abdominal trauma at tertiary care hospital	Dr. Arun Mane Dr. Prashant Pawar	Surgery	Journal of Contemporary clinical practice (Jun 2025)	Embase
5.	Assessment of Neonatal Outcomes Associated with Short Interconceptional Period Following Prior Lower Segment Caesarean section at a tertiary centre	Naykodi P, Ubale S, Senapati J	Obstetrics & Gynaecology	Journal of Contemporary Clinical Practice. 2025 Jun;11(6):720-725.	PubMed and PubMed Central, Google Scholar
6.	Death due to cardiac tamponade: An autopsy-based study at a tertiary care facility	Nasrin A, Pate R, Ghadge M, Roy M, Kennedy A,	FMT	J Forensic Med Sci Law. 2025;34(1):22-7.	Scopus

	in India.	Chondikar A.			
7.	Morphological and histopathological changes in the structure of the neck in cases of hanging: A comprehensive review	Maheshwari D, Pate RS, Ghadge MR, Bari V.	FMT	<i>J Forensic Med Sci Law.</i> 2025;34(1):33-7.	Scopus
8.	Medicolegal autopsy analysis during Covid-19 pandemic in India.	Roy LM, Pate R, Husain BN, Ghadge M, Kennedy A.	FMT	Bioinformation. 2025;21(8):2400-2404.	Pubmed
9.	Variations in placental locations in the third trimester and its correlation with fetal growth restriction using ultrasonography.	Pinaki S, Kulkarni A.	Radiology	International Journal of Science and Research (IJSR). 2025;14(8):324-28. (Aug. 2025)	Pubmed, Crossref, Google Scholar
10.	From Diagnosis to Recovery: A Case Report of An Infected Urachal Cyst in an Elderly Male	Dr. Gadi Venkatesh	Surgery	Indonesian Journal of Urology. 2025;32(3): 203 – 206 (Sept 2025)	Directory of Open Access Journals
11.	Evaluating the role of prophylactic antibiotics in reducing postoperative surgical site infections- a prospective observational study	Dr. Omkar Patil	Surgery	Papirex- Indian journal of research. 2025;14(10): 6-7 (Oct 2025)	Pubmed
12.	Negative pressure wound therapy vs conventional dressing in treatment of infected chronic wounds	Dr. Omkar Patil	Surgery	International journal of Scientific research. 2025;14(10):44-45 (Oct 2025)	Pubmed
13.	A Study of Hypothyroidism in Pregnancy and its Fetomaternal Outcomes	Trivedi J, Senapati J, Mulla M, Velankar K,	Obstetrics & Gynaecology	IJSR.2025;14(11): 1-4	PubMed and PubMed Central, Index Medicus, Index Copernicus, Google Scholar
14.	Maternal and Foetal Outcomes in Emergency Versus Elective Caesarean Section	Dr. Jasesh Trivedi, Dr. Jayanarayan Bishnumohan Senapati, Dr. Misbah Mulla, Dr. Kavita Velankar	Obstetrics & Gynaecology	International Journal of Science and Research. 2025;14(11):1611-14.	SciLit, Scinapse, Google Scholar
15.	Towards improved neonatal care: Developing reference intervals for biochemical parameters in umbilical cord blood: An Indian study	<u>Swati Ghanghurde,</u> <u>Mohit Rojekar</u>	Pathology Biochemistry	World journal of clinical pediatrics. 2025 Dec 9;14(4)	PubMed, PubMed Central, Scopus
16.	Unique case of Unilateral Idiopathic Nevroid Hyperkeratosis of Nipple and Areola: A Journey Through Clinical, Dermoscopic, and Histologic Cues!.	Krishnegowda, Ranjitha; Viswanath, Vishalakshi; Joshi, Pradnya R..	Dermatology	Indian Journal of Dermatopathology and Diagnostic Dermatology 2025;12(2):45-46, (July-December 2025)	DOAJ, CNAI, Hinari
17.	Knowledge awareness and perception of the partograph and its utilization in obstetrics department in the hospitals among healthcare providers in	Prasad A, Kadam S, Senapati J, Pawar M	Physiology Obstetrics & Gynaecology	Natl. J. Physiol. Pharm. Pharmacol. 2025;15(6): 380-388	PubMed and PubMed Central, Google Scholar, Index Copernicus

	India				
18	Assessing the Effect of Pin-to-Plate Atmospheric Cold Plasma on the Characteristics of Human Milk	Dr. Suman Kumari-Maurya, Dr. Harsh B. Jadhav, Dr. Shailaja Potdar, Dr. Uday S. Annapure	Pediatrics	Food Bioengineering, Wiley Online Library.2026;4(4): 488-501 (January 2026)	PubMed
19	Intralesional Rituximab in Recalcitrant Oral and Scalp Lesions of Pemphigus: A Retrospective Study	Dr Vishalakshi Viswanath Dr Isha Kane Dr Pradnya Joshi Dr Nupur Sanklecha	Dermatology	Int J Dermatol. 2026;65(1):119-123 (Jan 2026)	PubMed Scopus DOAJ
20	Assessment of analytical performance of a glucometer in Indian adults at a tertiary care hospital	Khan N., Khan H., Baviskar P.A.	Biochemistry	BMC Endocr Disord 26;14:1-10. (2026).	PubMED
21	Sonographic assessment of normal spleen size in Indian neonates	Bafna D, Chillalshetti U, Kalmath V, Vadodariya K, Bhattacharya A, Vadodariya B, Mehta D	Radiology	Akadémiiai Kiadó (AK), 2026:1-5 Dec. 8 Jan 2026	Scopus