

# Maharashtra University of Health Sciences, Nashik

College Information for MUHS to be publish on College Website  
Academic Year 2022 - 2023

## Faculty of Medicine (Post Graduate)

|          |                                      |                                                                       |
|----------|--------------------------------------|-----------------------------------------------------------------------|
| <b>1</b> | <b>Name of the College/Institute</b> | : 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                        | : rgmcsmhkalwa@gmail.com                                              |
| d        | Telephone No.(s)                     | : 022-25347784                                                        |
| e        | Website                              | : rgmcsmh.edu.in                                                      |
| f        | Year of Establishment                | : 18/05/1992                                                          |
| g        | Status                               | : <b>Government / Corporation / Private</b>                           |
| <b>2</b> | <b>Details of the Dean/Principal</b> | :                                                                     |
| a        | Name of the Dean/ Principal          | : Dr. Yogesh Sharma                                                   |
| b        | Nature of Appointment                | : <b>Approved / Not Approved</b>                                      |
| c        | Mobile No.                           | : 9820192129                                                          |
| d        | Office Landline                      | : 022-25348790                                                        |
| e        | E-mail                               | : deancsmhrgmc@gmail.com                                              |

### A. Hospital Information:

#### 1. General information:

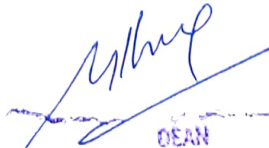
- Name of the Hospital: Chhatrapati Shivaji Maharaj Hospital, Kalwa, Thane
- Number of Beds registered as per BNH act: 590
- Total construction area in square meters: 55,000 square meters
- MPCB clearance: Yes / ~~No~~
- Fire audit /clearance: Yes / ~~No~~

#### 2. OPD :

| Sr. No. | Particulars                                           | Details    |
|---------|-------------------------------------------------------|------------|
| 1       | OPD Timings                                           | 9am to 1pm |
| 2       | Separate Registration areas for male/female, OPD /IPD | YES        |
| 3       | Are the Registration counters computerized            | YES        |
| 4       | No. of registration counters                          | 4          |

#### 3. Casualty:

| Sr.No. | Particulars                 | No.Available | Sr.No. | Particulars                         | No.Available |
|--------|-----------------------------|--------------|--------|-------------------------------------|--------------|
| 1      | No. of Beds                 | 30           | 7      | Crash Cart                          | 2            |
| 2      | Separate Casualty OBGY beds | 0            | 8      | Emergency Drug Tray                 | 2            |
| 3      | Central Oxygen & suction    | YES          | 9      | Defibrillator                       | 2            |
| 4      | Monitors                    | YES          | 10     | Ventilator                          | 2            |
| 5      | Ambu bag                    | YES          | 11     | X-ray Unit – (Mobile)& X-ray Static | 0            |
| 6      | Ultrasonography Machine     | 0            | 12     | Minor OT                            | 1            |

  
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4. Central Clinical Laboratory: Total Area 5000 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          |           |

5. 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 (Vesmatic 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

E. SURGICAL PATHOLOGY AND CYTOLOGY

1. Histokinette-Automatic tissue processor
2. Manual microtome
3. Automated microtome
4. Water bath

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

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

5. Automatic knife sharpner

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

**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

14. Slide warming tables
15. Automatic Tissue Embedding equipment with cooling station-YORCO TISSUE EMBEDDING STATION-YSI-122

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
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**

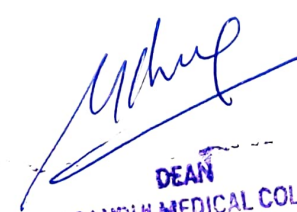
1. Blood collection tray
2. Needle & syringe destroyer

**[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

  
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6. Radio-diagnosis (if any of the facility is outsourced, please mention it specifically)

| Sr. No. | Particulars          | No. Available                         | No. Available | Sr. No. | Particulars                                                                                                                                          | No. Available          |
|---------|----------------------|---------------------------------------|---------------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| 1       | X-ray machines<br>13 | 60mA:                                 | 3             | 7       | No of USG machines (exclusively in radio diagno department. USG Machines in OT, ObGy OPD, Casualty, Cardiology department etc should not be counted) | 7                      |
| 2       |                      | 100mA:                                | 6             | 8       | CT (minimum 16 slice is to be considered)                                                                                                            | (128 slice)1 PPP basis |
| 3       |                      | 300mA:                                | 1             | 9       | MRI                                                                                                                                                  | (1.5 T)1 PPP basis     |
| 4       |                      | 800mA:                                | 1             | 10      | Mammography                                                                                                                                          | Hologic Tomo 1         |
| 5       |                      | Any other:<br>500mA:<br>30mA:<br>OPG: | 1<br>0<br>1   | 11      | Any other facility                                                                                                                                   |                        |
|         |                      | II TV facility:                       | YES           |         |                                                                                                                                                      |                        |

7. Intensive Care Units :

| Sr. No. | Type | No. of Beds     | Sr. No. | Type      | No. of Beds                 |
|---------|------|-----------------|---------|-----------|-----------------------------|
| 1       | ICCU | 10<br>PPP Basis | 4       | NICU      | 30                          |
| 2       | ICU  | 20              | 5       | PICU      | 6                           |
| 3       | SICU | 5               | 6       | Any other | 1 CCU & Cath lab Outsourced |

8. Clinical Material:

(For verifying indoor occupancy, one random date within last three months is to be selected and ALL indoor case papers of new admissions on that date should be verified in MRD)

| Particulars           | Average Daily (Last month) | Particulars                    | Average Daily (Last month) | Average Daily (Last month) |
|-----------------------|----------------------------|--------------------------------|----------------------------|----------------------------|
| O.P.D. attendance     | 1054                       | Radio diagnosis Investigations | O.P.D.                     | I.P.D.                     |
| Casualty attendance   | 244                        | ( No. of patients )            |                            |                            |
| No. of new admissions | 94                         | X-ray                          | 180                        | 154                        |
| No. of discharges     | 72                         | Special investigations         |                            |                            |
| Bed occupancy%        | 65                         | Ultrasonography                | 135                        | 28                         |
| Operative Work        | 12                         | C.T. Scan                      | 27                         | 6                          |

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|                                  |    |                                             |        |        |
|----------------------------------|----|---------------------------------------------|--------|--------|
| No. of major surgical Operations | 22 | MRI                                         | 41     | 4      |
| No. of minor surgical Operations | 13 | Mammography                                 | 8      | 2      |
| No. of normal deliveries         | 6  | Laboratory Investigations – No. of Patients | O.P.D. | I.P.D. |
| No. of caesarian sections        | 9  | Hematology                                  | 52     | 52     |
|                                  |    | Histopathology                              | 2      | 5      |
|                                  |    | Cytopathology                               | 5      | 2      |
|                                  |    | Clinical Pathology                          | 22     | 17     |
|                                  |    | Serology                                    | 38     | 10     |
|                                  |    | Bacteriology                                | 20     | 62     |
|                                  |    | Mycology                                    | 10     | 3      |
|                                  |    | Mycobacteriology                            | 20     | 7      |
|                                  |    | Virology                                    | 760    | 55     |
|                                  |    | Parasitology                                | 0      | 3      |
|                                  |    | Biochemistry                                | 433    | 181    |
|                                  |    | Any other                                   |        |        |

#### 9. Blood Bank:

- A) License valid up to 31/12/2026. (Copy Attached)  
b) Blood Separation Facility – Available/~~Not available~~  
c) Average No of units dispensed per day: 20 per day  
d) No. of units available on the day of Assessment: .....

#### 10. 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 | Available |
| 6       | Kitchen                                     | Available |
| 7       | Intercom Network                            | Available |
| 8       | Computerized MRD ICD X indexing             | Available |
| 9       | Central Laundry                             | Available |
| 10      | Ambulance: Owned/Hired                      | Owned     |

#### 11. Central Library:

| Sr.No.<br>No. | Particulars                                                             | Available                           |
|---------------|-------------------------------------------------------------------------|-------------------------------------|
| 1             | Area                                                                    | Available                           |
| 2             | Air-conditioned                                                         | Available                           |
| 3             | Reading rooms for students (No. of rooms with seating capacity in each) | 2 Rooms + 1 Staff<br>UG=200, PG= 35 |
| 4             | Staff reading room                                                      | Available                           |
| 5             | Space for stocking and display of books and journals                    | Available                           |
| 6             | Rooms for librarian and other Staff;                                    | Available                           |

  
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|    |                                                                                                      |           |
|----|------------------------------------------------------------------------------------------------------|-----------|
| 7  | Journal Room                                                                                         | Available |
| 8  | Number of computers with internet facility                                                           | 25        |
| 9  | Total No. of books:                                                                                  | 16562     |
| 10 | Number of Journals : (Titles only) (Multiple volumes / Issues of one title should be counted as ONE) | 78        |
| 11 | Number of books added in last year:                                                                  | 246       |
| 12 | Number of Journals titles added in last year:                                                        | 78        |

## 12. Hostel Facility:

| Sr. No | Hostel                                      | Details            |
|--------|---------------------------------------------|--------------------|
| 1      | Resident Hostel                             |                    |
| A      | No. of Rooms with No. of occupants per Room | 61 Rooms           |
| B      | Total capacity                              | 132 Residents      |
| C      | Name of Warden / Rector                     | Dr. S.V. Wattamvar |

## 13. Availability various Functional Committees :

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

## 14. Utilization of Student Welfare Schemes:

| Sr. No. | Scheme                            | Number of beneficiaries in last year |
|---------|-----------------------------------|--------------------------------------|
| A       | Earn and Learn Scheme             | 0                                    |
| B       | Dhanwantri Vidyadhan Scheme       | 0                                    |
| C       | Sanjivani Student Safety Scheme   | 0                                    |
| D       | Student Safety Scheme             | 0                                    |
| E       | Book Bank Scheme                  | 9                                    |
| F       | Savitribai Phule Vidyadhan Scheme | 0                                    |
| G       | Bahishal Shikshan Mandal Scheme   | 0                                    |
| H       | If, any other Scheme              |                                      |
|         | Summer Internship Program         | 7                                    |

## 15. Academic Online Teacher Database:

|    |                            |                                                          |
|----|----------------------------|----------------------------------------------------------|
| 1) | Name of Co-ordinator       | Prashant Kamble                                          |
|    | Teaching / Non-Teaching:-  | Non -Teaching                                            |
|    | Mobile No:-                | 9967586477                                               |
|    | Email id:-                 | Prashantkamble1830@gmail.com,<br>rgmccsmhkalwa@gmail.com |
| 2) | OTD last updated on (date) | 18/06/2022                                               |

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

  
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### 17. Conference / Workshop/ CME Activities organized in last year:

| Sr. No | Conference/Workshop/CME activities                                   | Date                     | MMC Credit points | Local/State/National /International level | Organizing department                                                  |
|--------|----------------------------------------------------------------------|--------------------------|-------------------|-------------------------------------------|------------------------------------------------------------------------|
| 1.     | Regional and Obstetric Anaesthesia CME                               | 17/01/2022               | 1                 | Local                                     | Department of Anaesthesiology                                          |
| 1      | On the Edge Who Will Care for Caregivers                             | 16/04/2022               | One               | Local                                     | MEU                                                                    |
| 2      | Sensitization of Electives for Faculty                               | 08/07/2022               | None              | Local                                     | MEU                                                                    |
| 3      | Positive Workplace                                                   | 15/07/2022               | None              | Local                                     | MEU                                                                    |
| 4      | Dear Exam in Collaboration With Umang NGO                            | 28/10/2022               | None              | Regional                                  | MEU                                                                    |
| 5      | Sensitization of Preceptors                                          | 17/01/2023               | None              | Local                                     | MEU                                                                    |
| 6      | Harness Innovation to reduce the Malaria disease burden & save Lives | 21.04.2022               | 1                 | Local                                     | Dept of Microbiology, Dept of Pharmacology                             |
| 7      | Invest to end TB- Save lives                                         | 23.03.2022               | 1                 | Local                                     | Dept of Community Medicine, Dept of Microbiology, Dept of Pharmacology |
| 8      | Vaccinology in the era of COVID19 (Online CME)                       | 22.12.2021<br>22.12.2022 | 2                 | National                                  | Dept of Microbiology                                                   |
| 9      | Vaccinology in COVID 19 era                                          | 22/12/2021               | Yes               | International                             | Microbiology & Pharmacology                                            |
| 10     | Invest to End TB Save Lives                                          | 23/03/2022               | Yes               | National                                  | Microbiology , Pharmacology & PSM                                      |
| 11     | Harness Innovation to Reduce the Malaria Disease Burden & Save Lives | 21/4/2022                | Yes               | National                                  | Microbiology & Pharmacology                                            |
| 12     | Pharmacovigilance Training for Faculty, Residents                    | 16/01/2023               | No                | Local                                     | Pharmacology & Paediatrics                                             |
| 13     | Pharmacovigilance Training for Nurses and other HCW                  | 19/01/2023               | No                | Local                                     | Pharmacology & Paediatrics                                             |
| 14     | CME on Acid- peptic diseases                                         | 26/08/2022               | No                | Local                                     | General Surgery                                                        |
| 15     | CME on Dog bite management                                           | 17/09/2022               | No                | Local                                     | General Surgery                                                        |
| 16     | CME on Wound Healing                                                 | 27/01/2023               | No                | Local                                     | General Surgery                                                        |



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### 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 Recognised Seats | No. of Permitted seats | Total Intake Capacity |
|--------|------------|-------------------------|------------------------|-----------------------|
| M.D    | Physiology | 03                      | 03                     | 03                    |
|        |            |                         |                        |                       |
|        |            |                         |                        |                       |

##### 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.Srabani Bhattacharya | Professor & HOD      | Professor                 | Permanent                                            | NA                                                |
| 2       | Dr. Swapnali S.Kadam    | Professor additional | Professor additional      | Permanent                                            | NA                                                |
| 3       | Dr. Mugdha Pawar        | Junior Resident      | NA                        | NA                                                   | NA                                                |
| 4       | Dr. Aarti Prasad        | Junior Resident      | NA                        | NA                                                   | NA                                                |

##### 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       | Professor additional           | 1                                                 | 1          | 0          |
| 3       | Associate Professor additional | 2                                                 | 2          | 0          |
| 4       | Demonstrator                   | 3                                                 | 2          | 1          |
| 6       | Junior Resident                | 3 per year                                        | 1 per year | 2 per year |

  
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**4. Summary of Recognised PG Teacher in the Department:**

| Sr. No. | Designation          | No. of Recognized PG Teacher |
|---------|----------------------|------------------------------|
| 1       | Professor            | 1                            |
| 2       | Professor additional | 1                            |

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

| Unit number | Beds Available |
|-------------|----------------|
| I           |                |
| II          |                |
| III         |                |
| IV          |                |
| Total       |                |

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

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

**7. Publications in index Journals in last year:**

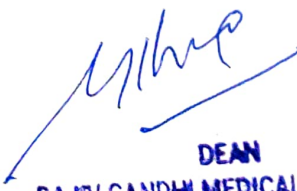
(Please do not repeat publication details for same publication with authors from same institute)

| Sr. No. | Title                                                                                                          | Authors from the institute | Departments of authors | Journal details                                                                           | Journal indexed with which indexing agency |
|---------|----------------------------------------------------------------------------------------------------------------|----------------------------|------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------|
| 1       | Awareness Knowledge, & Preventive Practice among medical students about COVID-19 vaccination in pregnant women | Dr.Srabani Bhattacharya    | Physiology             | European journal of Pharmaceutical & Medical research, 2022;9(1): 283-295. ISSN2394-3211. | Scopus                                     |

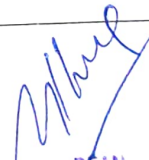
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|   |                                                                                                                                                |                                |                   |                                                                                             |        |
|---|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|---------------------------------------------------------------------------------------------|--------|
| 2 | Awareness perception & preventive measures about Neuropsychiatric disorders among adult populations of both male& female gender                | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022; 9(2):357-362. ISSN2394-3211    | Scopus |
| 3 | Perception, attitude & awareness about assisted reproductive technology (ART) among adult women & men in India                                 | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022;9(2): 479-491. ISSN2394-3211    | Scopus |
| 4 | A study on the knowledge,attitude& quality of life about Leprosy disease among adult urban & rural population of either gender                 | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022;9(2): 634-649. ISSN2394-3211    | Scopus |
| 5 | Awareness about allergies among urban& rural adults of either gender                                                                           | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022; 9(2): 186--201. ISSN2394-3211. | Scopus |
| 6 | A cross- sectional study on the awareness , perception & precautionary measure about viral hepatitis among adults of both male & female gender | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022; 9(3): 213--222. ISSN2394-3211  | Scopus |

  
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|    |                                                                                                                                          |                                |                   |                                                                                             |                |
|----|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|---------------------------------------------------------------------------------------------|----------------|
| 7  | A cross-sectional study of knowledge, attitude, perception & awareness about infertility among men & women of reproductive age           | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022; 9(5): 311--319. ISSN2394-3211. | Scopus         |
| 8  | Awareness, Knowledge & Preventive Practice among medical Students about COVID-19 vaccination in pregnant women                           | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | European journal of Pharmaceutical & Medical research, 2022; 9(1): 283-295. ISSN2394-3211.  | Scopus         |
| 9  | Perception, knowledge & Attitude about integrated Teaching in Medical Curriculum among Medical Students.                                 | <b>Dr.Srabani Bhattacharya</b> | <b>Physiology</b> | Journal of Research & Method in Education(IOSR-JRME) 2022;12(3):38-47 ISSN2320-7388         | PUBMED         |
| 10 | Estimation of tuberculosis incidence at subnational level using three methods to monitor progress towards ending TB in India, 2015-2020. | Dr. Swapnali Kadam             | <b>Physiology</b> | BMJ Open 2022;12: e06097, doi; 10.1136/bmjopen-2020-019710                                  | PUBMED, SCOPUS |

  
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|    |                                                                                         |                    |            |                                                                                                              |
|----|-----------------------------------------------------------------------------------------|--------------------|------------|--------------------------------------------------------------------------------------------------------------|
| 11 | Impact of reflective writing skills on emotional quotient: Medical Journal Armed Forces | Dr. Swapnali Kadam | Physiology | India. <a href="https://doi.org/10.1016/j.mjafi.2022.09.009">https://doi.org/10.1016/j.mjafi.2022.09.009</a> |
|----|-----------------------------------------------------------------------------------------|--------------------|------------|--------------------------------------------------------------------------------------------------------------|

#### 8. Academic activities (outcome based)

| Sr. No. | Activity                  | Frequency                                    |
|---------|---------------------------|----------------------------------------------|
| 1       | Seminar                   | Presented in Pharmacology-1                  |
| 2       | Journal Club              | Physiology- Zero<br>Presented in Pathology-1 |
| 3       | Tutorials                 | 1 per month                                  |
| 4       | Case Presentation         | Not Yet done                                 |
| 5       | Any Other- Micro teaching | 2 per month                                  |

#### 9. Operation theatres (if application): NA

| No of OTs | Central Oxy/<br>Nitrous<br>Oxide Y/S | Anaesthesia<br>Machine<br>Y/N | Multipara<br>Monitor with<br>Capnograph<br>Y/N | Defibrillators<br>Y/N | Infusion<br>Pumps |
|-----------|--------------------------------------|-------------------------------|------------------------------------------------|-----------------------|-------------------|
|           |                                      |                               |                                                |                       |                   |
|           |                                      |                               |                                                |                       |                   |

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

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

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

| Service / facility | Yes/No- Remarks if any |
|--------------------|------------------------|
|                    |                        |
|                    |                        |

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

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 |
|----------------------------------------------------------------------------------------------------|--------------------------------------|
| As per NMC requirements proposal of list of instruments being submitted to the concerned authority | NA                                   |
|                                                                                                    |                                      |
|                                                                                                    |                                      |
|                                                                                                    |                                      |

*Sorabani Bhattacharya*  
28.02.2023

**DR. S. BHATTACHARYA**  
PROFESSOR & HEAD  
DEPARTMENT OF PHYSIOLOGY  
RGMC & CSMH THANE

### 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 Biochemistry (Specify)

#### 1. Intake Capacity:

| Course          | Subject                | No. of Recognized Seats | No. of Permitted Seats | Total Intake Capacity |
|-----------------|------------------------|-------------------------|------------------------|-----------------------|
| MD Biochemistry | Biochemistry (Medical) | 03                      | 03                     | 03                    |
|                 |                        |                         |                        |                       |
|                 |                        |                         |                        |                       |

#### 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 M V Rojekor      | Asso. Prof & Head | Assoc. Prof & Head        | Permanent                                           |                                                  |
|         |                     |                   |                           |                                                     |                                                  |
|         |                     |                   |                           |                                                     |                                                  |

#### 3. Summary of Teaching staff in the Department:

| Sr. No. | Designation         | Required (As per the PG Medical Regulations 2000) | Available | Deficiency |
|---------|---------------------|---------------------------------------------------|-----------|------------|
| 1       | Professor           | 01                                                | 01        | 01         |
| 2       | Associate Professor | 01                                                | 02        | 01         |
| 3       | Assistant Professor | 02                                                | 01        | 01         |
| 4       | Senior Resident     |                                                   |           |            |
| 5       | Junior Resident     |                                                   |           |            |

#### 4. Summary of Recognized PG Teacher in the department:

| Sr. No. | Designation         | No. of Recognized PG Teacher |
|---------|---------------------|------------------------------|
| 1       | Professor           | —                            |
| 2       | Associate Professor | 01                           |
| 3       | Assistant Professor | —                            |

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

| Unit Number | Beds Available |
|-------------|----------------|
| I           |                |
| II          |                |
| III         |                |
| IV          |                |
| Total       |                |

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

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

7. Publications in Index Journals in last year:

(Please do not repeat publication details for same publication with multiple authors from same institute) *List Attached.*

| Sr. No. | Title | Authors from the institute | Departments of authors | Journal details | Journal indexed with which indexing agency |
|---------|-------|----------------------------|------------------------|-----------------|--------------------------------------------|
| 1       |       |                            |                        |                 |                                            |
| 2       |       |                            |                        |                 |                                            |
| 3       |       |                            |                        |                 |                                            |

8. Academic activities (outcome based):

| Sr. No. | Activity          | Frequency |
|---------|-------------------|-----------|
| 1       | Seminar           | <i>06</i> |
| 2       | Journal Club      | <i>06</i> |
| 3       | Tutorials         | <i>—</i>  |
| 4       | Case Presentation | <i>05</i> |
| 5       | Any Other         |           |

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 |
|-----------|---------------------------------|------------------------|---------------------------------------|--------------------|--------------------|
|           |                                 |                        |                                       |                    |                    |
|           |                                 |                        |                                       |                    |                    |

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 |
|--------------------|-----------|---------|-----------------------|--------------------------|
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |
|                    |           |         |                       |                          |

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

| Service / facility                     | Yes / No – Remarks if any |
|----------------------------------------|---------------------------|
| <i>Central Clinical Chemistry Lab.</i> | <i>Yes</i>                |
| <i>Immunology Lab</i>                  | <i>Yes</i>                |
|                                        |                           |

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) *List Attached*

| Equipment | Numbers / functional status / comments |
|-----------|----------------------------------------|
|           |                                        |
|           |                                        |
|           |                                        |
|           |                                        |

Publication details: Dept of Biochemistry (2022-23)

(Table 7)

| Sr no | Title                                                                                                                                 | Authors from institute | Departments of authors | Journals                                                  | Indexing     |
|-------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------------------------------------------------|--------------|
| 1     | HbA1c in Polycystic Ovary Syndrome as the Cardiac Risk Assessment. Iranian journal of diabetes and obesity. 2022: 14 (1) :9-13        | Swati Ghanghurde       | Pathology              | Iranian Journal Of Diabetes And Obesity                   | Scopus, DOAJ |
|       |                                                                                                                                       | Mohit Vijay Rojekar    | Biochemistry           |                                                           |              |
| 2     | Maternal & Cord Blood Signatures Of Birth Weight: An Experience From Western India. Int J Med Rev Case Rep. 2022:6(19):13-17          | Jaynarayan Senapati,   | ObGY                   | International Journal Of Medical Reviews And Case Reports | DOAJ         |
|       |                                                                                                                                       | Swati Ghanghurde       | Pathology              |                                                           |              |
|       |                                                                                                                                       | Mohit Vijay Rojekar    | Biochemistry           |                                                           |              |
| 3     | Effect of Thyroid Hormone Levels on Glycemic Control: The Indian Context. Iranian journal of diabetes and obesity. 2022: 14(3):131-37 | Swati Ghanghurde       | Pathology              | Iranian Journal Of Diabetes And Obesity                   | Scopus, DOAJ |
|       |                                                                                                                                       | Mohit Vijay Rojekar    | Biochemistry           |                                                           |              |

*[Handwritten signature]*

*M. Rojekar*  
 Professor & Head  
 Department of Biochemistry  
 Rajiv Gandhi Medical College &  
 Chhatrapati Shivaji Maharaj Hospital,  
 Kelwa, Thane

# Department of Biochemistry

(Table 12)

Equipments/Instruments - Minimum Standard Requirement for 100 Students as per MCI

|     | Name                                                                                 | Requirement | Available              |
|-----|--------------------------------------------------------------------------------------|-------------|------------------------|
| 1.  | Fume cupboards                                                                       | 2           | --                     |
| 2.  | Boiling Water baths, with lids having 8-12 Holes                                     | 6           | 6                      |
| 3.  | Autoclave electric                                                                   | 2           | --                     |
| 4.  | Balance open pan                                                                     | 6           | 2                      |
| 5.  | Balance semi micro                                                                   | 2           | -                      |
| 6.  | Balance micro                                                                        | 1           | 1                      |
| 7.  | Vortex mixers                                                                        | 2           | 2                      |
| 8.  | Urinometers                                                                          | 50          | 20                     |
| 9.  | Constant temp water bath                                                             | 4           | 5                      |
| 10. | Ryles tube                                                                           | 4           | --                     |
| 11. | Incubator electric with thermostat                                                   | 4           | --                     |
| 12. | Hot air oven                                                                         | 4           | 2                      |
| 13. | Magnetic stirrer                                                                     | 2           | 2                      |
| 14. | Pump vacuum                                                                          | 2           | --                     |
| 15. | Calorimeters                                                                         | 6           | --                     |
| 16. | Refrigerators                                                                        | 4           | 4                      |
| 17. | Flame Photometer                                                                     | 2           | --                     |
| 18. | Thermometers 0-250 °C                                                                | 4           | 4                      |
| 19. | Thermometers 0-110 °C                                                                | 4           | 20                     |
| 20. | Cork borer set                                                                       | 1           | 1                      |
| 21. | Stop watch                                                                           | 4           | 4                      |
| 22. | Spirit lamp                                                                          | 50          | 40<br>(Gas connection) |
| 23. | Chromatographic chamber                                                              | 2           | 2                      |
| 24. | Water distillation plant (metallic)                                                  | 3           | 2                      |
| 25. | All glass distillation apparatus                                                     | 3           | --                     |
| 26. | Desiccators large size                                                               | 6           | 1                      |
| 27. | Desiccators small size                                                               | 6           | 1                      |
| 28. | Centrifuge clinical for 12 tubes                                                     | 6           | 6                      |
| 29. | pH meters                                                                            | 3           | 3                      |
| 30. | Homogeniser                                                                          | 3           | --                     |
| 31. | Microscopes                                                                          | 6           | 2                      |
| 32. | Ultra Violet (UV) lamp                                                               | 1           | --                     |
| 33. | Tools for small workshop for glass blowing and mending                               | 1 SET       | --                     |
| 34. | Bottle dispensers                                                                    | 15          | 5                      |
| 35. | Samplers different volume range (auto pipettes)                                      | 15          | 15                     |
| 36. | Electrophoresis apparatus with power supply for Paper, PAGE, AGAROSE                 | 6           | 1                      |
| 37. | Spectrophotometer                                                                    | 1           | 1                      |
| 38. | Binocular research microscopes                                                       | 2           | 4                      |
| 39. | Glassware as required by standard lab like pipettes, beakers and conical flasks, etc |             |                        |

*[Signature]*

*M. P. J. Khan*  
 Professor & Head  
 Department of Biochemistry  
 Rajiv Gandhi Medical College &  
 Annapurna Shivali Maharaj Hospital,  
 Kalwa, Mumbai

## Department Specific Information in the Hospital

Please fill in the information for the broad specialities, where PG seats are available.  
(For the rest of departments = Please mark as "Not Applicable")

### Department of PHARMACOLOGY

#### 1. Intake capacity:

| COURSE | SUBJECT      | NO. OF RECOGNISED SEATS | NO. OF PERMITTED SEATS | TOTAL INTAKE CAPACITY |
|--------|--------------|-------------------------|------------------------|-----------------------|
| MD     | Pharmacology | Nil                     | 02                     | 02                    |

#### 2. Total Teachers and 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. Tushar. R. Bagle   | Professor (Adhoc)   | Associate Professor       | Adhoc (P) Permanent (AP)                             | NA                                                |
| 2       | Dr. Rohankumar C. Hire | Associate Professor | Assistant Professor       | Permanent                                            | NA                                                |
| 3       | Dr. Kamlesh Yadav      | Tutor/Demon         | Tutor/Demon               | Tutor/Demon                                          | NA                                                |
| 4       | Dr. Abhykumar Shukla   | Tutor/Demon         | Tutor/Demon               | Tutor/Demon                                          | NA                                                |
| 5       | Dr. Kiran Gosavi       | Tutor/Demon         | Tutor/Demon               | Tutor/Demon                                          | NA                                                |
| 6       | Dr. Manali Nikumbh     | Junior Resident     | NA                        | NA                                                   | NA                                                |
| 7       | Dr. Bushra Sayed       | Junior Resident     | NA                        | NA                                                   | NA                                                |
| 8       | Dr. Sanika Chitnis     | Junior Resident     | NA                        | NA                                                   | NA                                                |
| 9       | Dr. Pravin Sakhare     | Junior Resident     | NA                        | NA                                                   | NA                                                |
| 10      | Dr. Aradhana Sinal     | Junior Resident     | NA                        | NA                                                   | NA                                                |
| 11      | Dr. Manali Idarte      | Junior Resident     | NA                        | NA                                                   | NA                                                |

#### 3. Summary of Teaching Staff in the Department:

| SR. NO. | DESIGNATION                 | REQUIRED (AS PER THE PG MEDICAL REGULATIONS 2000) | AVAILABLE | DEFICIENCY |
|---------|-----------------------------|---------------------------------------------------|-----------|------------|
| 1.      | Professor                   | 01                                                | 01        | Nil        |
| 2.      | Associate Professor         | 01+01                                             | 01        | 01         |
| 3.      | Assistant Professor         | 02+01                                             | Nil       | 03         |
| 4.      | Tutor/Demon/Senior Resident | 03+01                                             | 04 Tutor  | Nil        |
| 5.      | Junior Resident             | NA                                                | 06        | Nil        |



Signature of Dean

DEAN

4. Summary of recognised PG Teacher in the Department:

| SR.<br>NO. | DESIGNATION         | NO. OF RECOGNISED PG TEACHER |
|------------|---------------------|------------------------------|
| 1.         | Professor           | Nil                          |
| 2.         | Associate Professor | 02                           |
| 3.         | Assistant Professor | Nil                          |

  
Signature of the Dean

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

| UNIT NUMBER | BEDS AVAILABLE |
|-------------|----------------|
| I           | NA             |
| II          |                |
| III         |                |
| IV          |                |
| Total       |                |

**6. Clinical workload of the Department:**

| PARTICULARS                    |    |
|--------------------------------|----|
| OPD Attendance                 | NA |
| Total Number Of New Admissions |    |
| Bed Occupancy                  |    |
| Major Surgeries                |    |
| Minor Surgeries                |    |

**7. Publication in Index Journal in last year: (Annexure I)**

| SR. NO. | TITLE | AUTHORS FROM THE INSTITUTE | DEPARTMENTS OF AUTHORS | JOURNAL DETAILS | JOURNAL INDEXED WITH WHICH INDEXING AGENCY |
|---------|-------|----------------------------|------------------------|-----------------|--------------------------------------------|
| 1.      |       |                            |                        |                 |                                            |
| 2.      |       |                            |                        |                 |                                            |
| 3.      |       |                            |                        |                 |                                            |

**8. Academic Activities (outcome based): (Annexure II)**

| SR. NO. | ACTIVITY          | FREQUENCY                        |
|---------|-------------------|----------------------------------|
| 1.      | Seminar           | Weekly                           |
| 2.      | Journal club      | Weekly                           |
| 3.      | Tutorials         | Weekly                           |
| 4.      | Case Presentation | Weekly                           |
| 5.      | Any other         | Group Discussion, ADR Discussion |

**9. Operation Theatres (if applicable):**

| NO. OF OTs | CENTRAL OXYGEN/ NITROUS OXIDE<br>Y/N | ANAESTHESIA MACHINE<br>Y/N | MULTIPARA MONITOR WITH CAPNOGRAPH<br>Y/N | DEFIBRILLATOR<br>Y/N | INFUSION PUMPS<br>Y/N |
|------------|--------------------------------------|----------------------------|------------------------------------------|----------------------|-----------------------|
| NA         |                                      |                            |                                          |                      |                       |

Signature of the Dean

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

| NAME OF THE CLINIC | WEEKDAY/S | TIMINGS | NUMBER OF CASES (AVERAGE) | NAME OF CLINIC IN-CHARGE |
|--------------------|-----------|---------|---------------------------|--------------------------|
| NA                 |           |         |                           |                          |

11. Services Provided by the Department (if applicable): (Annexure III)

| SERVICE/FACILITY  | YES/NO - REMARKS IF ANY |
|-------------------|-------------------------|
| Pharmacovigilance |                         |

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)

(Annexure IVA & IVB)

| EQUIPMENT                                    | NUMBERS/FUNCTIONALSTATUS/COMMENTS |
|----------------------------------------------|-----------------------------------|
| Mannequin Injectin Arm                       | 10/Functional/                    |
| Digital Kymograph                            | 02/Functional/                    |
| Digital Single Unit Organ Bath               | 02/Functional/                    |
| Marriot Bottle with stand                    | 02/Functional/                    |
| Single Unit Organ Bath                       | 02/Functional/                    |
| Flicker Fusion Apparatus                     | 01/Functional/                    |
| Pupilometer                                  | 01/Functional/                    |
| Physiograph                                  | 01/Functional/                    |
| Photoactometer                               | 01/Functional/                    |
| Meter dose inhalers                          | 10/Functional/                    |
| Rotahalers                                   | 10/Functional/                    |
| Insulin Pen                                  | 10/Functional/                    |
| Analgesiometer Tail Flick                    | 01/Functional/                    |
| Cooks Pole Climbing Apparatus                | 01/Functional/                    |
| Electroconvulsimeter                         | 01/Functional/                    |
| pH meter                                     | 01/Functional/                    |
| Flame photometer                             | 01/Functional/                    |
| Rotarod                                      | 01/Functional/                    |
| Digital Weighing Balance                     | 01/Functional/                    |
| Digital Sphygmomanometer                     | 01/Functional/                    |
| Recording Drum                               | 02/Functional/                    |
| Plethysmometer Mercury                       | 01/Functional/                    |
| Heart perfusion assembly for mammalian heart | 01/Functional/                    |
| Cook's Pole Climbing Apparatus               | 01/Non-Functional                 |
| Marriot Bottle with stand                    | 01/Non-Functional                 |

Signature of Dean

|                                                                                            |                   |
|--------------------------------------------------------------------------------------------|-------------------|
| Single Unit Organ Bath                                                                     | 02/Non-Functional |
| Tablet Disintegration Time Apparatus                                                       | 01/Non-Functional |
| Tablet Dissolution Time Apparatus                                                          | 01/Non-Functional |
| Rotarod                                                                                    | 01/Non-Functional |
| Recording Drum                                                                             | 02/Non-Functional |
| Heart perfusion assembly for mammalian heart                                               | 01/Non-Functional |
| Mechanical Weighing Balance                                                                | 05/Non-Functional |
| Computers (Monitor + CPU + Key Board + Mouse + UPS)                                        | 13/Functional/    |
| Electrocardiogram Apparatus                                                                | 02/Functional/    |
| Pulse Oximeter (ICU Grade)                                                                 | 01/Functional/    |
| Defibrillator                                                                              | 01/Functional/    |
| Human Weighing machine                                                                     | 02/Functional/    |
| Stethoscopes (Cardiac)                                                                     | 02/Functional/    |
| Digital Sphygmomanometer                                                                   | 01/Functional/    |
| Emergency Tray – Endotracheal Tube, Laryngoscope, Umbo Bag, Silicon Face Mask, Mouth Piece | 01/Functional/    |
| Oxygen Cylinder (As per ongoing project)                                                   | 01/Functional/    |
| Cook's Pole Climbing Apparatus                                                             | 01/Non-Functional |
| Marriot Bottle with stand                                                                  | 01/Non-Functional |
| Single Unit Organ Bath                                                                     | 02/Non-Functional |
| Tablet Disintegration Time Apparatus                                                       | 01/Non-Functional |
| Tablet Dissolution Time Apparatus                                                          | 01/Non-Functional |
| Rotarod                                                                                    | 01/Non-Functional |
| Recording Drum with cylinder                                                               | 06/Non-Functional |
| Heart perfusion assembly for mammalian heart                                               | 01/Non-Functional |
| Mechanical Weighing Balance                                                                | 05/Non-Functional |
| Incubator                                                                                  | 01/Non-Functional |
| Hot Air Oven                                                                               | 01/Non-Functional |
| Distillation Apparatus                                                                     | 01/Non-Functional |
| Electroconvulsimeter                                                                       | 01/Non-Functional |
| Analgesiometer (Hot Plate)                                                                 | 01/Non-Functional |

Signature of Dean

DEAN

### 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 Pathology

##### 1. Intake Capacity:

| Course       | Subject   | No. of Recognized Seats | No. of Permitted Seats | Total Intake Capacity |
|--------------|-----------|-------------------------|------------------------|-----------------------|
| MD Pathology | PATHOLOGY | 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. Shivkumar R. Kori   | Professor & HOD     | Associate Professor       | Permanent                                           | NA                                               |
| 2      | Dr. Sandhya U. Bholay   | Associate Professor | Associate Professor       | Permanent                                           | NA                                               |
| 3      | Dr. Kavita C. Sane      | Associate Professor | Associate Professor       | Permanent                                           | NA                                               |
| 4      | Dr. Vaibhav B. Bari     | Associate Professor | Associate Professor       | Permanent                                           | NA                                               |
| 5      | Dr. Prachi B. Gholap    | Associate Professor | Associate Professor       | Permanent                                           | NA                                               |
| 6      | Dr. Archana M. Panage   | Asst. Professor     | Asst. Professor           | Permanent                                           | NA                                               |
| 7      | Dr. Swati B. Ghanghurde | Asst. Professor     | Asst. Professor           | Permanent                                           | NA                                               |
| 8      | Dr. Anuja Yadav         | Asst. Professor     | Asst. Professor           | Temporary                                           | 29/03/2023                                       |
| 9      | Dr. Deepika Tamhankar   | Asst. Professor     | Asst. Professor           | Temporary                                           | 19/06/2023                                       |
| 10     | Dr. Revati Santan       | Senior Resident     | Senior Resident           | -                                                   | -                                                |
| 11     | Dr. Kshama Darunde      | Senior Resident     | Senior Resident           | -                                                   | -                                                |
| 12     | Dr. Surabhi Ruiwale     | Junior Resident 3   | Junior Resident 3         | -                                                   | -                                                |
| 13     | Dr. Laxmikant Hiwase    | Junior Resident 3   | Junior Resident 3         | -                                                   | -                                                |
| 14     | Dr. Mohsin Sayyed       | Junior Resident 3   | Junior Resident 3         | -                                                   | -                                                |
| 15     | Dr. Trupti Ambhere      | Junior Resident 3   | Junior Resident 3         | -                                                   | -                                                |
| 16     | Dr. Richa Agarwal       | Junior Resident 3   | Junior Resident 3         | -                                                   | -                                                |
| 17     | Dr. Urvashi Pachhel     | Junior Resident 3   | Junior Resident 3         | -                                                   | -                                                |
| 18     | Dr. Sayalee Lakhote     | Junior Resident 2   | Junior Resident 2         | -                                                   | -                                                |
| 19     | Dr. Aswin Jenisha       | Junior Resident 2   | Junior Resident 2         | -                                                   | -                                                |
| 20     | Dr. Yogesh Badak        | Junior Resident     | Junior Resident 2         | -                                                   | -                                                |
| 21     | Dr. Shraddha Biradar    | Junior Resident 2   | Junior Resident 2         | -                                                   | -                                                |
| 22     | Dr. Pooja Katre         | Junior Resident 2   | Junior Resident 2         | -                                                   | -                                                |
| 23     | Dr. Priyanka B. Dhakare | Junior Resident 2   | Junior Resident 2         | -                                                   | -                                                |
| 24     | Dr. Minaz Siddique      | Junior Resident 1   | Junior Resident 1         | -                                                   | -                                                |
| 25     | Dr. Nimisha Rajan       | Junior Resident 1   | Junior Resident 1         | -                                                   | -                                                |
| 26     | Dr. Ashutosh Patil      | Junior Resident 1   | Junior Resident 1         | -                                                   | -                                                |
| 27     | Dr. Nanda Latye         | Junior Resident 1   | Junior Resident 1         | -                                                   | -                                                |
| 28     | Dr. Vivekanand valavi   | Junior Resident 1   | Junior Resident 1         | -                                                   | -                                                |
| 29     | Dr. Supriya Kamble      | Junior Resident 1   | Junior Resident 1         | -                                                   | -                                                |

*[Signature]*  
DEAN

BAJAJ GANDHI MEDICAL COLLEGE &

APATI SHIVAJI HOSPITAL, THANE

### 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         | Nil        |
| 2       | Associate Professor | 4                                                 | 4         | Nil        |
| 3       | Assistant Professor | 5                                                 | 4         | 1          |
| 4       | Senior Resident     | 6                                                 | 2         | 4          |
| 5       | Junior Resident     | 18                                                | 18        | Nil        |

### 4. Summary of Recognized PG Teacher in the department:

| Sr. No. | Designation         | No. of Recognized PG Teacher |
|---------|---------------------|------------------------------|
| 1       | Professor           | 1                            |
| 2       | Associate Professor | 4                            |
| 3       | Assistant Professor | 1                            |

### 5. 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       | Maternal & Cord blood Signatures of birth weight: An Experience from western India.                                | Nirgudkar S, Senapati J, Ghanghurde S, Carvhallo S, Jain V, Rojekar MV. | Dr Swati Ghanghurde    | Int J Med Rev Case Rep. 2022;6(19):13-17.                                      | Google scholar, DOAJ                       |
| 2       | Effect of Thyroid Hormone Levels on Glycemic Control: The Indian Context. Iranian journal of diabetes and Obesity. | Jain VN, Ghanghurde S, Carvalho SR, Nirgudkar SS, Rojekar MV.           | Dr Swati Ghanghurde    | The Indian Context. Iranian journal of diabetes and Obesity. 2022;14(3):131-37 | Google scholar, DOAJ                       |

  
**DEAN**  
 BAIJ DEVGANDHI MEDICAL COLLEGE &  
 CHHATRAPATI SHIVAJI MAHARAJ HOSPITAL, THANE

6. Academic activities (outcome based):

| Sr. No. | Activity                             | Frequency        |
|---------|--------------------------------------|------------------|
| 1       | Slide Seminar                        | Once /fortnight  |
| 2       | Subject seminar                      | Once / fortnight |
| 3       | Gross meet                           | Once / fortnight |
| 4       | Journal Club                         | Once / fortnight |
| 5       | Case Presentation                    | Once/ 2 months   |
| 6       | Autopsy cases                        | Once/ 2 months   |
| 7       | Clinicopathological correlation meet | Once / 6 months  |
| 8       | Guest meet                           | Once / 6 months  |

  
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**7. Histopathological specimen received by the department of Pathology:**

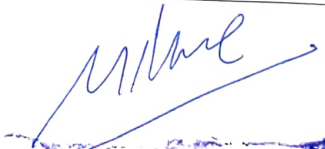
| Nature of Specimens                  | Last Year |      |         |
|--------------------------------------|-----------|------|---------|
|                                      | OPD       | IPD  | Outside |
| Organ/Part/Tissue Removed in Surgery | 727       | 1420 | -       |
| Total Number of Biopsies             | 623       | 46   | -       |
| Hematology                           | 38811     | 9228 | -       |
| Fluid Cytology                       | 52        | 1127 | -       |
| Exfoliative Cytology                 | 177       | 0    | -       |
| FNAC (Direct)                        | 959       | 24   | -       |
| FNAC (CT guided)                     | 0         | 0    | -       |
| FNAC (USG guided)                    | 119       | 2    | -       |

**8. Histopathological reports by the department of Pathology.**

| Nature of Disease Reported     | Last Year |      |         |
|--------------------------------|-----------|------|---------|
|                                | OPD       | IPD  | Outside |
| Tuberculosis                   | 364       | 27   | -       |
| Other infections/Inflammations | 575       | 426  | -       |
| Benign/Nonneoplastic*          | 773       | 876  | -       |
| Malignancies                   | 84        | 112  | -       |
| Others (specify)               | 808       | 1427 | -       |

**9. 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) Binocular Microscopes           | 80-All functioning                                                                                      |
| 2) Automated tissue processor      | 2- Both working                                                                                         |
| 3) Microtome                       | 2- Both working                                                                                         |
| 4) Cryostat for frozen sections    | 1-Not working                                                                                           |
| 5) Microwave for IHC               | -                                                                                                       |
| 6) Autoanalyzer / Cell counter     | 3-All working                                                                                           |
| 7) HPLC Machine (Hb variants)      | -                                                                                                       |
| 8) Centrifuge / Cytospin           | Out of 5, 3 working                                                                                     |
| 9) Blood Gas analyzer              | 1-Not working                                                                                           |
| 10) PT and aPTT automated analyzer | 1-working                                                                                               |
| 11) Any other equipment            | 1) Tissue embedding & cooling system<br>2) Automated ESR Analyser (Vesmatic 20)<br>2) Apheresis Machine |

  
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### 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 Microbiology

#### 1. Intake Capacity:

| Course                  | Subject      | No. of Recognized Seats | No. of Permitted Seats | Total Intake Capacity |
|-------------------------|--------------|-------------------------|------------------------|-----------------------|
| Doctor of Medicine (MD) | Microbiology | 0                       | 3 per year             | 3 per year            |
|                         |              |                         |                        |                       |
|                         |              |                         |                        |                       |

#### 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. Milind Ubale            | Professor & HOD     | Professor                 | Permanent                                           | --                                               |
| 2.      | Dr. Debapriya Das Choudhury | Associate Professor | Associate Professor       | --                                                  | --                                               |
| 3.      | Dr. Vaibhavi Nanoty         | Assistant Professor | Assistant Professor       | --                                                  | --                                               |
| 4.      | Dr. Ashok Gadhri            | Assistant Professor | Assistant Professor       | --                                                  | --                                               |
| 5.      | Dr. Jyoti Pardeshi          | Demonstrator        | Demonstrator              | --                                                  | --                                               |
| 6.      | Dr. Tarini Deshmukh         | Senior Resident     | Senior Resident           | --                                                  | --                                               |
| 7.      | Dr. Lalchampuui             | Senior Resident     | Senior Resident           | --                                                  | --                                               |
| 8.      | Dr. Amruta Turambekar       | Senior Resident     | Senior Resident           | --                                                  | --                                               |
| 9.      | Dr. Rimjhim Baranwal        | Junior Resident     | Junior Resident           | --                                                  | --                                               |
| 10.     | Dr. Mayuri Patel            | Junior Resident     | Junior Resident           | --                                                  | --                                               |
| 11.     | Dr. Sameena Khan            | Junior Resident     | Junior Resident           | --                                                  | --                                               |
| 12.     | Dr. Ayushi Pandey           | Junior Resident     | Junior Resident           | --                                                  | --                                               |
| 13.     | Dr. Mita Kumari             | Junior Resident     | Junior Resident           | --                                                  | --                                               |
| 14.     | Dr. Anjuta Devi             | Junior Resident     | Junior Resident           | --                                                  | --                                               |

#### 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    | 1                                                 | 1         | 0          |
| 3       | Assistant Professor    | 2                                                 | 2         | 0          |
| 4       | Tutor/ Senior Resident | 4                                                 | 4         | 0          |
| 5       | Junior Resident        | --                                                | 6         | -          |

#### 4. Summary of Recognized PG Teacher in the department:

  
 DEAN  
 RAJIV GANDHI MEDICAL COLLEGE &  
 HOSPITAL, THANE

| Sr. No. | Designation         | No. of Recognized PG Teacher |
|---------|---------------------|------------------------------|
| 1       | Professor           | 1                            |
| 2       | Associate Professor | 0                            |
| 3       | Assistant Professor | 0                            |

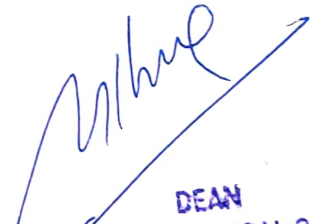
5. Number of Units with beds in each unit (if applicable) : NA

| Unit Number | Beds Available |
|-------------|----------------|
| I           |                |
| II          |                |
| III         |                |
| IV          |                |
| Total       |                |

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

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

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 RAJIV GANDHI MEDICAL COLLEGE &  
 THAM

### 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       | COVID-19 Sero-surveillance report in a tertiary Metropolitan city                                                                              | Ubale M, Samel D, Choudhury DD, Patel M, Baranwal R.                | Dept of Microbiology, Dept of Community Medicine       | Panacea Journal of Medical Sciences                            | DOAJ                                                     |
| 2       | A study of dermatophytosis in patients attending dermatology outdoor patient department at a tertiary care center                              | Nanoty VV, Patel PK, Trimukhe RM, Ubale MR, Choudhury DD, Joshi PR. | Dept of Microbiology, Dept of Skin                     | Indian Journal of Health Sciences and Biomedical Research KLEU | DOAJ                                                     |
| 3       | Attitude & Perception of COVID-19 vaccine among Healthcare Workers                                                                             | Ubale MR, Bagle TR, Gaikwad S, Baviskar PA, Nanoty VV.              | Dept of Microbiology, Dept of OBGY, Dept. Biochemistry | Journal of Family Medicine & Primary Care                      | PUBMED                                                   |
| 4       | Chyluria: Are we doing enough for filaria elimination?                                                                                         | Choudhury DD, Ubale M, Bari V, Nanoty VV                            | Dept. Of Microbiology, Dept. Of Pathology              | Southeast Asian Journal of Case Reports & Review               | Index Copernicus, Science Citation Index, Google scholar |
| 5       | Assessment of knowledge, attitude & practices regarding use of personal protective equipment among healthcare workers with regards to COVID 19 | Choudhury DD                                                        | Dept. Of Microbiology, Dept. Of Community Medicine     | Panacea Journal of Medical Sciences                            | DOAJ                                                     |

  
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**CHHATRAPATI SHIVAJI UNIVERSITY, THANE**  
**CHHATRAPATI SHIVAJI UNIVERSITY, THANE**

8. Academic activities (outcome based):

| Sr. No. | Activity          | Frequency    |
|---------|-------------------|--------------|
|         |                   | 1-2 per week |
| 1       | Seminar           | 1 per week   |
| 2       | Journal Club      | 1 per week   |
| 3       | Tutorials         | 1 per week   |
| 4       | Case Presentation | --           |
| 5       | Any Other         |              |

9. Operation theatres (if applicable): NA

| 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 |
|-----------|---------------------------------|------------------------|---------------------------------------|--------------------|--------------------|
|           |                                 |                        |                                       |                    |                    |
|           |                                 |                        |                                       |                    |                    |

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

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

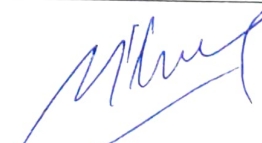
11. Services provided by the department (if applicable):

| Service / facility                                                        | Yes / No – Remarks if any |
|---------------------------------------------------------------------------|---------------------------|
| Urine bacterial culture and sensitivity                                   | YES                       |
| Blood bacterial culture and sensitivity                                   | YES                       |
| Sterile body fluids bacterial culture and sensitivity                     | YES                       |
| Respiratory samples (sputum, BAL, ETA) bacterial culture and sensitivity  | YES                       |
| Pus, Pus swab, Tissue, exudates samples bacterial culture and sensitivity | YES                       |
| Stool bacterial culture and sensitivity                                   | YES                       |
| Stool hanging drop                                                        | YES                       |
| Gram staining of specimen                                                 | YES                       |
| Fungal culture and sensitivity                                            | YES                       |
| ZN staining and microscopy                                                | YES                       |
| Albert's staining for C. diphtheriae                                      | YES                       |
| HIV antibody testing                                                      | YES                       |
| HBsAg testin                                                              | YES                       |
| Anti-HCV antibody testing                                                 | YES                       |
| Dengue IgM antibody testing                                               | YES                       |
| Leptospira IgM antibody testing                                           | YES                       |

|                                |     |
|--------------------------------|-----|
| ASO detection                  | YES |
| C-reactive protein testing     | YES |
| RPR testing                    | YES |
| WIDAL                          | YES |
| GeneXPert for TB               | YES |
| TB TruNat                      | YES |
| Covid-19 Rapid antigen testing | YES |
| Covid-19 RT PCR                | YES |
| Influenza and H1N1 RT PCR      | 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 |
|-------------------------------------------|----------------------------------------|
| Centrifuge                                | 1-Functional                           |
| Hot air oven                              | 2-Functional                           |
| Elisa reader                              | 1-Functional                           |
| Incubator                                 | 2-Functional                           |
| Water bath                                | 1-Functional                           |
| Automated blood culture system            | 1-Functional                           |
| Biosafety cabinet                         | 3-Functional                           |
| BOD incubator                             | 1-Functional                           |
| RPR rotator                               | 2-Functional                           |
| Cold centrifuge                           | 1-Functional                           |
| PCR amplification machine                 | 3-Functional                           |
| -20°C refrigerator                        | 2-Functional                           |
| -80°C refrigerator                        | 1-Functional                           |
| Mini plate centrifuge                     | 1-Functional                           |
| 2-8°C refrigerator                        | 10-Functional                          |
| Binocular Microscope                      | 89-Functional                          |
| Bacteriology incubator                    | 1-Functional                           |
| Autoclave                                 | 2-Functional                           |
| Laminar flow                              | 1-Functional                           |
| Automated nucleic acid extraction machine | 1-Functional                           |
| Weighing scale                            | 1-Functional                           |
| pH meter                                  | 1-Functional                           |
| GeneXpert machine                         | 2-Functional                           |
| TruNat machine                            | 3-Functional                           |
| Fluorescent microscope                    | 1-Functional                           |
| Air purification system                   | 1-Functional                           |
| Anaerobic apparatus Gaspak                | 1-Functional                           |
| Water distillation unit                   | 1 - Functional                         |

  
DEAN

### 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 Forensic Medicine (Specify)

##### 1. Intake Capacity:

| Course | Subject           | No. of Recognized Seats | No. of Permitted Seats | Total Intake Capacity |
|--------|-------------------|-------------------------|------------------------|-----------------------|
| MD     | Forensic Medicine | 0                       | 3                      | 4                     |
|        |                   |                         |                        |                       |
|        |                   |                         |                        |                       |

##### 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 Mangesh R Ghadge | Professor           | Associate Professor       | Permanent                                           | -                                                |
| 2       | Dr Rajeshwar S Pate | Associate Professor | Associate 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 | 1+ 1                                              | 1         | 1          |
| 3       | Assistant Professor | 1+1                                               | 0         | 2          |
| 4       | Senior Resident     | 2+1                                               | 0         | 3          |
| 5       | Junior Resident     | -                                                 | 5         | 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 | 0                            |

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

| Unit Number | Beds Available |
|-------------|----------------|
| I           |                |
| II          |                |
| III         |                |
| IV          |                |
| Total       |                |

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

| Particulars                    | Average Daily for last month |
|--------------------------------|------------------------------|
| OPD attendance                 |                              |
| Total number of new admissions |                              |
| Bed Occupancy                  |                              |

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RAJIV GANDHI MEDICAL COLLEGE &  
CHHATRAPATI SHIVAJI NISHITRAJ WADKAR

|                 |  |
|-----------------|--|
| Major Surgeries |  |
| Minor Surgeries |  |

**7. Publications in Index Journals in last year: Nil**

(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       |       |                            |                        |                 |                                            |
| 2       |       |                            |                        |                 |                                            |
| 3       |       |                            |                        |                 |                                            |

**8. Academic activities (outcome based):**

| Sr. No. | Activity          | Frequency   |
|---------|-------------------|-------------|
| 1       | Seminar           | Once weekly |
| 2       | Journal Club      | Once weekly |
| 3       | Tutorials         | Once weekly |
| 4       | Case Presentation | Once weekly |
| 5       | Any Other         | Nil         |

**9. Operation theatres (if applicable): NA**

| 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 |
|-----------|---------------------------------|------------------------|---------------------------------------|--------------------|--------------------|
|           |                                 |                        |                                       |                    |                    |
|           |                                 |                        |                                       |                    |                    |

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

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

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

| Service / facility     | Yes / No – Remarks if any |
|------------------------|---------------------------|
| Postmortem Examination | Yes                       |
| Age Estimation         | 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 |
|-----------------------------------------------|---------|--------------------------------|
| Multimedia Projector, CPU & Projection Screen | 1       | Functional                     |

Signature of Dean

|                                     |    |               |
|-------------------------------------|----|---------------|
| Desk top with CPU                   | 3  |               |
| Digital SLR Camera With Accessories | 1  | Functional    |
| Microscope Student Type             | 10 | Functional    |
| X-Ray View Box Two In One           | 1  | Functional    |
| Stop Watch                          | 2  | Functional    |
| Weighing Machine Dial Type Human    | 1  | Functional    |
| Refrigerator                        | 1  | Functional    |
| Dissection Set Complete             | 1  | Functional    |
| Digital BP Instrument               | 1  | Functional    |
| Stethoscope                         | 1  | Functional    |
| Weighing Machine For Organs         | 1  | Functional    |
| Weighing Machine For Fetus          | 1  | Functional    |
| Brain Knife                         | 2  | Functional    |
| Hack Saw                            | 2  | Functional    |
| Electric Autopsy saw                | 0  | Not available |
| Measuring Tape                      | 2  | Functional    |
| Magnifying Lens                     | 1  | Functional    |
|                                     | 1  | Functional    |
| Instrument Trolley                  |    |               |
| Stretchers for shifting dead bodies | 3  | Functional    |
| Toothed forceps                     | 3  | Functional    |
| Laptop                              | 1  | Functional    |
| Printer with Scanner                | 3  | Functional    |
| Photocopier machine                 | 1  | Functional    |

  
HOD. PMT

Signature of Dean

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RAJIV GANDHI MEDICAL COLLEGE &  
CHHATRAPATI SHIVAJI MAHARAJ HOSPITAL, THANE

**PART- II****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 Community Medicine (Specify)****1. Intake Capacity:**

| Course | Subject            | No. of Recognized Seats | No. of Permitted Seats | Total Intake Capacity |
|--------|--------------------|-------------------------|------------------------|-----------------------|
| MD     | Community Medicine | 0                       | 7 (yearly)             | 7 (yearly)            |
|        |                    |                         |                        |                       |
|        |                    |                         |                        |                       |

**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. Dinesh R Ramel           | Professor (Ad hoc)           | Associate Professor       | Permanent                                           |                                                  |
| 2.      | Dr. Ravindra. B. Gurav       | Associate Professor          | Associate Professor       | Permanent                                           |                                                  |
| 4.      | Dr. Aniruddha. A. Malgaonkar | Associate Professor (Ad hoc) | Assistant Professor       | Permanent                                           |                                                  |
| 3.      | Dr. Vrushali. V. Kulkarni    | Assistant Professor          | Assistant Professor       | NA                                                  |                                                  |
| 5.      | Dr. Pradnya .S. Jadhav       | Assistant Professor          | Assistant Professor       | Permanent                                           |                                                  |
| 6.      | Dr. Ranjana B. Zade          | Assistant Professor          | Assistant Professor       | NA                                                  |                                                  |
| 7.      | Dr. Chitra Muley             | Tutor                        | Tutor                     | NA                                                  |                                                  |
| 8.      | Dr. Shruti Borwankar         | Tutor                        | Tutor                     | NA                                                  |                                                  |
|         |                              |                              |                           |                                                     |                                                  |
|         | <b>Residents</b>             |                              |                           |                                                     |                                                  |
| 1.      | Dr. Sujata Banerjee          | Junior Resident              | NOT APPLICABLE            |                                                     |                                                  |
| 2.      | Dr. Yogesh Yadav             | Junior Resident              |                           |                                                     |                                                  |
| 3.      | Dr. Shrikant Birajdar        | Junior Resident              |                           |                                                     |                                                  |
| 4.      | Dr. Nitin Gurav              | Junior Resident              |                           |                                                     |                                                  |
| 5.      | Dr. C. Keerthana             | Junior Resident              |                           |                                                     |                                                  |
| 6.      | Dr. S. Venkat                | Junior Resident              |                           |                                                     |                                                  |
| 7.      | Dr. Jayalekshmi C.S          | Junior Resident              |                           |                                                     |                                                  |
| 8.      | Dr. Prakash Valavi           | Junior Resident              |                           |                                                     |                                                  |
| 9.      | Dr. Geetanjali Joshi         | Junior Resident              |                           |                                                     |                                                  |
| 10.     | Dr. Deepika Morale           | Junior Resident              |                           |                                                     |                                                  |
| 11.     | Dr. Abhishek Naidu           | Junior Resident              |                           |                                                     |                                                  |
| 12.     | Dr. Amit Yadav               | Junior Resident              |                           |                                                     |                                                  |
| 13.     | Dr. Aishwarya Nair           | Junior Resident              |                           |                                                     |                                                  |
| 14.     | Dr. Pallavi Bansode          | Junior Resident              |                           |                                                     |                                                  |
| 15.     | Dr. Nilima Pawar             | Junior Resident              |                           |                                                     |                                                  |
| 16.     | Dr. Harish Patil             | Junior Resident              |                           |                                                     |                                                  |
| 17.     | Dr. Bhoya Nikitaben          | Junior Resident              |                           |                                                     |                                                  |

**3. Summary of Teaching staff in the Department:**

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

**4. Summary of Recognized PG Teacher in the department:**



### 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 modern contraception practices in an urban slum area.                                                        | Dr. Ravindra Gurav, Dr. Keerthana C. and Dr. Sambasivan Venkat                                        | Community Medicine     | European Journal of Pharmaceuticals and Medical Research. 2022. 9 (11): 375-378             | Google Scholar, Index Copernicus, Indian Citation Index |
| 2       | Socio-demographic and Clinical profile of HIV positive patients registered at an ICTC of a Tertiary Healthcare Hospital | Dr. Nitin Gurav, Dr. Shrikant Birajdar, Dr. Ravindra Gurav                                            | Community Medicine     | International Journal of Medical Science and Current Research. 5(5): 386-391                | Google Scholar, Index Copernicus, ScopeMed              |
| 3       | Assessment of Perceptions Regarding Societal Behavior Towards COVID-19 Positive Health Care Workers and their Families. | Dr. Yogesh Yadav, Dr. Pradnya Jadhav, Dr. Sujata Banerjee, Dr. Aniruddha Malgaonkar, Dr. Dinesh Samel | Community Medicine     | International Journal of Recent Advances in Multidisciplinary Topics. 2022 Mar 23;3(3):71-3 | Bielefeld Academic Search Engine(BASE), WorldCat (OCLC) |

### 8. Academic activities (outcome based):

| Sr. No. | Activity          | Frequency                             |
|---------|-------------------|---------------------------------------|
| 1       | Seminar           | Twice a week                          |
| 2       | Journal Club      | Twice a week                          |
| 3       | Tutorials         | Once a month                          |
| 4       | Case Presentation | Twice a week                          |
| 5       | Any Other         | Book review/ News article once a week |

### Operation theatres (if applicable): Not 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 |
|-----------|---------------------------------|------------------------|---------------------------------------|--------------------|--------------------|
|           |                                 |                        |                                       |                    |                    |

9. 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 |
|---------------------|-------------------------------------------|-----------|-----------------------|--------------------------|
| NCD Clinic          | Daily                                     | 10AM- 1PM | 20                    | MO UHTC/RHTC             |
| Immunization clinic | 3rd Thursday monthly                      | 10AM- 1PM | 15                    | MO UHTC/RHTC             |
| ANC clinic          | First 3 Wednesdays and 9th of every month | 10AM- 1PM | 35                    | MO UHTC/RHTC             |

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

| Service / facility                    | Yes / No – Remarks if any |
|---------------------------------------|---------------------------|
| Promotive Health services(RHTC&UHTC)  | Yes                       |
| Preventive health services(RHTC&UHTC) | Yes                       |
| Curative health services(RHTC&UHTC)   | Yes                       |

11. 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 |
|--------------------------------------------------------------------------------------------|----------------------------------------|
| Incubator, electric                                                                        | 1 In microbiology department           |
| Balance for weighing food stuff( Capacity 2 kg)                                            | 1                                      |
| Weighing machine adult                                                                     | 1                                      |
| Baby weighing machine                                                                      | 1                                      |
| Salter's baby weighing machine                                                             | 2                                      |
| Height measuring stand                                                                     | 1                                      |
| Refrigerator 9 cu. ft                                                                      | 1                                      |
| Ice lined refrigerator                                                                     | 1                                      |
| Smart TV                                                                                   | 1                                      |
| Vehicles for transport of students/interns/ faculty/paramedical staff to the RHTC and UHTC | 1                                      |
| Multimedia projector with Screen                                                           | 2                                      |
| Public Address system ( 2 portable for field based activities and one each for RHTC & UHTC | 1                                      |
| Horrocks's Apparatus                                                                       | 1                                      |
| MUAC tapes                                                                                 | 2                                      |
| BP apparatus (digital)                                                                     | 2                                      |
| Stethoscope                                                                                | 2                                      |
| Needle shredder                                                                            | 1                                      |
| Vaccine Carrier                                                                            | 1                                      |
| Treatment kits as per National health programs                                             | 1                                      |
| Glucometer                                                                                 | 1                                      |
| Mosquito catching kit                                                                      | 1                                      |
| Clinical thermometer                                                                       | 1                                      |
| First aid                                                                                  | 1                                      |

  
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**Kalwa, Thane - 400 605.**

  
**Signature of Dean**  
**DEAN**  
**RAJIV GANDHI MEDICAL COLLEGE**  
**CHHATRAPATI SHIVAJI MAHARAJ**

**PART- II**  
**Department Of Community Medicine**  
**Rajiv Gandhi Medical College**

**Publications in Index Journals in the year 2022**

| Sr. No. | Title                                                                                                                    | Authors from the institute                                                                            | Departments of authors | Journal details                                                                              | Journal indexed with which indexing agency              |
|---------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 1       | A study of modern contraception practices in an urban slum area.                                                         | Dr. Ravindra Gurav, Dr. Keerthana C. and Dr. Sambasivan Venkat                                        | Community Medicine     | European Journal of Pharmaceuticals and Medical Research. 2022. 9 (11): 375-378              | Google Scholar, Index Copernicus, Indian Citation Index |
| 2       | Socio- demographic and Clinical profile of HIV positive patients registered at an ICTC of a Tertiary Healthcare Hospital | Dr. Nitin Gurav, Dr. Shrikant Birajdar, Dr. Ravindra Gurav                                            | Community Medicine     | International Journal of Medical Science and Current Research. 5(5): 386-391                 | Google Scholar, Index Copernicus, ScopeMed              |
| 3       | Assessment of Perceptions Regarding Societal Behavior Towards COVID-19 Positive Health Care Workers and their Families.  | Dr. Yogesh Yadav, Dr. Pradnya Jadhav, Dr. Sujata Banerjee, Dr. Aniruddha Malgaonkar, Dr. Dinesh Samel | Community Medicine     | International Journal of Recent Advances in Multidisciplinary Topics. 2022 Mar 23; 3(3):71-3 | Bielefeld Academic Search Engine(BASE), WorldCat (OCLC) |

  
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