

Maharashtra University of Health Sciences, Nashik

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

Faculty of Medicine

1	Name of the College/Institute	:	Mahatma Gandhi Institute of Medical Sciences
a	Name of Society / Trust	:	Kasturba Health Society
b	Address	:	PO Sevagram, District Wardha 442102.
c	Email Address	:	dean@mgims.ac.in
d	Telephone No.(s)	:	07152-284341, 07152-284355
e	Website	:	www.mgims.ac.in
f	Year of Establishment	:	12/09/1969
g	Status	:	Government / Corporation / Private
h	Letter of Permission by Medical Council of India (UG)	:	Letter No.: 37(1)/2012-Med/114256 Dated- <u>26/06/2012</u> , Intake: <u>100</u>
2	Details of the Dean/Principal	:	
a	Name of the Dean/ Principal	:	Dr. Nitin M. Gangane
b	Nature of Appointment	:	Approved / Not Approved
c	Mobile No.	:	9422144856, 9552810655
d	Office Landline	:	07152-284341-55 (Ext.210)
e	E-mail	:	dean@mgims.ac.in

A. Hospital Information:

1. General information:

- Name of the Hospital: Kasturba Hospital, Sewagram
- Number of Beds registered as per BNH act: 972
- Total construction area in square meters: 127257.93 square meters
- MPCB clearance: Yes /No
- Fire audit /clearance: Yes /No

2. OPD :

Sr. No.	Particulars	Details
1	OPD Timings	9.00 am to 5.00 pm with 24 hrs. emergency
2	Separate Registration areas for male/female, OPD /IPD	Yes - available
3	Are the Registration counters computerized	Yes -available
4	No. of registration counters	12 / 14 – No. of Staff for registration centre

3. Casualty:

Sr. No.	Particulars	No. Available
1	No. of Beds	920
2	Separate Casualty OBGY beds	05
3	Central Oxygen & suction	20
4	Monitors	20
5	Ambu bag	06
6	Ultrasonography Machine	01

Sr. No.	Particulars	No.
7	Crash Cart	02
8	Emergency Drug Tray	03
9	Defibrillator	01
10	Ventilator	02
11	X-ray Unit – (Mobile)& X-ray Static	01
12	Minor OT	01

4. Department wise Facilities available in OPD:

Sr. No	Particulars	Details
1	General Medicine	
	Number of OPD examination rooms	04
	Separate injection rooms for male and female	Yes
	ECG rooms	Yes
2	General Surgery	
	Number of OPD examination rooms	05
	Separate dressing rooms for male and female	Yes
	Minor OT	Yes
3	Orthopedics	
	Number of OPD examination rooms	04
	Separate dressing rooms for male and female	Yes
	Minor OT	Yes
	Plaster room	Yes
	Plaster cutting room	Yes
4	Ophthalmology	
	Number of OPD examination rooms	04
	Separate dressing rooms for male and female	Yes
	Minor OT	Yes
	Refraction Room	Yes

Sr	Particulars	Details
5	ENT (Otorhinolaryngology)	
	Number of OPD examination rooms	04
	Audiometry	Yes
	Minor OT	Yes
6	Obstetrics and Gynecology	
	Number of OPD examination rooms	04
	Minor OT	Yes
	Separate USG room with functional USG machine	Yes
7	Pediatrics	
	Number of OPD examination rooms	04
8	Respiratory Medicine	
	Number of OPD examination rooms	01
9	Psychiatry	
	Number of OPD examination rooms	03
10	DVL (Skin)	
	Number of OPD examination rooms	03

5. Central Clinical Laboratory: Total Area 214.50sq.mt

Sr.	Particulars	Available
1	Hematology	Yes
2	Histopathology*	No
3	Cytopathology*	No
4	Clinical Pathology	Yes
5	Serology	Yes

Sr.No	Particulars	Available
6	Bacteriology*	No
7	Virology*	No
8	Parasitology*	No
9	Biochemistry	Yes
10	Any other	--

*- Service Laboratories in individual departments

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

Sr	Particulars	No. Available
1	X-ray machines	60mA: 02
		100mA: 10
		300mA: 01
		600mA: 01
		800mA: 03
		Any other: 165mA X-Ray machine (Portable) -1, Computerized radiography system-3, Dry viewer camera-3, Ultrasonography machine- 3 (colour Doppler), CT Scan machine (128 - slice)-1, DSA machine-1, Picture archiving and communications system with HIS -1
		IITV facility: 02

Sr	Particulars	No.
2	No of USG machines (exclusively in radiodiagnosis department. USG Machines in OT, ObGy OPD, Casualty, Cardiology department etc should not be counted)	03
3	CT (minimum 16 slice is to be considered)	01
4	MRI	01
5	Mammography	01
6	Any other facility- DS Unit	

7. List of Instruments in Central Clinical Laboratory

1.	AU 480 Fully automated Random Access Biochemistry Analyzer - I
2.	AU 480 Fully automated Random Access Biochemistry Analyzer - II
3.	e-411 Fully automated Chemiluminescence Analyzer
4.	ERBA-EM 360 Fully Automated Clinical Chemistry Analyzer
5.	Fincare POCT machine
6.	Blood Gas Analyzers
7.	Refrigerators
8.	Centrifuge machines
9.	Physical Balance
10.	Pre-filter water plant
11.	Deionized water plant
12.	Single & Double Distillation Plant
13.	Deionizing water plant
14.	Needle Syringe cutters
15.	Calibrated micro pipettes
16.	Bench Top Tube Sealer
17.	Advanced Four Channel Coagulation Analyzer
18.	Cell Counter
19.	Cell Counter (Fully Automated)



20.	Cell Counter (Fully Automated 3 Part)
21.	Centrifuge (New)
22.	Roller Mixer with 6 Rollers
23.	Coagulator (Advanced Single Channel Coagulation)
24.	Hot Plate
25.	Refrigerator--Double Door 260 Ltr.
26.	Pipette (20--200 μ l)
27.	Pipette (10--100 μ l)
28.	Bench Top Tube Sealer
29.	Advanced Four Channel Coagulation Analyzer
30.	Cell Counter
31.	Cell Counter (Fully Automated)
32.	Cell Counter (Fully Automated 3 Part)
33.	Centrifuge (New)
34.	Roller Mixer with 6 Rollers
35.	Coagulator (Advanced Single Channel Coagulation)
36.	Hot Plate
37.	Refrigerator--Double Door 260 Ltr.
38.	Pipette (20--200 μ l)
39.	Pipette (10--100 μ l)

8. Operation theatres:

Dept.	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
Gen Surgery	3	Y	Y	Y	Y	Y
ENT	2	Y	Y	Y	Y	Y
Ophthal.	2	Y	Y	Y	Y	Y
Ortho	2	Y	Y	Y	Y	Y
Obst. & Gyne.	3	Y	Y	Y	Y	Y
Emergency	1	Y	Y	Y	Y	Y
Septic	1	Y	Y	Y	Y	Y
Any other					Y	Y
Total no of OTs	14					

9. Intensive Care Units :

Sr. No	Type	No. of Beds	Sr. No	Type	No. of Beds
1	ICCU	10	4	NICU	37
2	ICU	26	5	PICU	
3	SICU	16	6	Any other	20 (Pre and Post Operative)

10. Labour Room:

Rooms	Details
No of labour rooms available for clean cases	2 Rooms, 14 beds
Separate labour room for Septic Cases	1 Room, 2 beds
Eclampsia room	1 Room, 1 bed
Average Number of daily deliveries including LSCS (Verify with local authorities registration, and checking of past Indoor case papers for all deliveries in any random day etc)	17-18 per day

11. Blood Bank:

- A) License valid up to 31-12-2022. (Please attach a copy of license)
 b) Blood Separation Facility – **Available/Not available**
 c) Average No of units dispensed per day: 30 to 35 with component
 d) No. of units available on the day of Assessment:

12. CSSD:

Particulars	Details
No. of Vertical and Horizontal autoclaves	Horizontal autoclaves-4 Nos. Vertical autoclaves- No
ETO	ETO Sterilisers: <u>01</u> No.
Any other instrument	Plasma Sterilizer - <u>01</u> No. Instrument Dryer - <u>01</u> No. Washer Disinfector - <u>01</u> No. Ultrasonic Instrument cleaner - <u>01</u> No.
Separate septic an aseptic area	Yes
Separate receiving and distributing points	Yes

13. Indoor Patient Department:

Department	Beds and Units Required (Including UG and PG)	Beds and Units Available	Nursing Station Y/N	Exam/Treat Room Y/N	Store Room Y/N	Duty Room Y/N	Demo Room (25 Capacity) Y/N
Gen. Medicine	130	130	Yes	Yes	Yes	Yes	Yes
Pediatrics	60	60	Yes	Yes	Yes	Yes	Yes
Respiratory Medicine	20	20	Yes	Yes	Yes	Yes	Yes
Psychiatry	30	30	Yes	Yes	Yes	Yes	Yes
Dermatology	30	30	Yes	Yes	Yes	Yes	Yes
Gen. Surgery	120	120	Yes	Yes	Yes	Yes	Yes
Orthopedics	60	60	Yes	Yes	Yes	Yes	Yes
Ophthalmology	40	40	Yes	Yes	Yes	Yes	Yes

ENT	30	30	Yes	Yes	Yes	Yes	Yes
OB & GYN	60	60	Yes	Yes	Yes	Yes	Yes
Radiotherapy	30	30	Yes	Yes	Yes	Yes	Yes
Total	610	610+10 MDR Tb & Isolation = 620 Beds					



14. 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)
O.P.D. attendance	1906
Casualty attendance	52
No. of new admissions	115
No. of discharges	110
Bed occupancy%	100%
Operative Work	
No. of major surgical operations	41
No. of minor surgical operations	49
No. of normal deliveries	6
No. of caesarian sections	5

Particulars	Average Daily (last month)	
	O.P. D	I.P.D
Radiodiagnosis Investigations (No. of patients)		
X-ray	254	96
Special investigations (Barium, IVP etc.)	0.3	0.1
Ultrasonography	44	42
C.T. Scan	18	8
MRI	08	02
Mammography	02	01
Laboratory Investigations – No. of Patients	O.P. D	I.P.D
Hematology	213	409
Histopathology	6	10
Cytopathology	12	8
Clinical Pathology	243	45
Serology	75	135
Bacteriology	30	12
Virology	70	30
Parasitology	18	12
Biochemistry	515	752
Any other	43	56



15. Other infrastructural facility in Hospital:

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

B. College information

1. Central Library:

Sr.No. No.	Particulars	Available
1	Area	1700 sq.mt (18299 sq.ft)
2	Air-conditioned	Available
3	Reading rooms for students (No. of rooms with seating capacity in each)	for UG students: 250 students for PG students: 75 students for Staff : 75 students
4	Staff reading room	Available
5	Space for stocking and display of books and journals	Available
6	Rooms for librarian and other Staff;	Available
7	Journal Room	Available
8	Number of computers with internet facility	Available
9	Total No. of books:	31099
10	Number of Journals : (Titles only) (Multiple volumes / issues of one title should be counted as ONE)	31234
11	Number of books added in last year:	199
12	Number of Journals titles added in last year:	NIL

2. Lecture theatres:

- a) Number of lecture theatres required at this stage of renewal:
College and Hospital is in same building: (120-4 & 250-1)

Sr. No.	Details of lecture theaters	Area Available	AV Aids	Gallery type	Whether enabled for e- learning	Whether digitally linked with all teaching areas
				(Yes/No)		
1	Lecture theatre -1	168 sq. mt	Yes	Yes	Yes	Yes
2	Lecture theatre -2	277 sq. mt	Yes	Yes	Yes	Yes
3	Lecture theatre -3	137 sq. mt	Yes	Yes	Yes	Yes
4	Lecture theatre -4	137 sq. mt	Yes	Yes	Yes	Yes
5	Hospital building lecture theatre(if applicable)	College and Hospital is in same building	Yes	Yes	Yes	Yes

3. Teaching Rooms (Small Group):

Sr.No.	Particulars	Number Available
1	Capacity of 50 students	18 Rooms
2	Capacity of 25 students	20 Rooms

4. Student Practical Laboratory:

Sr. No	Laboratory	Available
1	Histology	Yes
2	Clinical Physiology	Yes
3	Biochemistry	Yes
4	Histopathology & cytopathology	Yes
5	Clinical pathology & Hematology	Yes
6	Microbiology	Yes
7	Clinical Pharmacology	Yes
8	Computer Assisted Learning (CAL) in Pharmacology.	Yes

5. Museum:

Sr. No.	Department	Area	Audio-visual aids	Internet facility digitally linked to all other teaching areas
1	Anatomy	198 Sq. mt	Yes	Yes
2	Forensic Medicine	130 Sq. mt	Yes	Yes
3	Pathology	141 Sq. mt	Yes	Yes
4	Pharmacology	54 Sq. mt	Yes	Yes

6. Skills Laboratory:

a) Rooms /Space:

Sr	Particulars	Number Available
1	Number of rooms available for examination of patients or standardized/ simulated patients	03
2	Room for demonstration of skills to small groups	03
3	Area for review or debriefing area	1
4	Rooms for faculty coordinator and support staff	2
5	Adequate space for storage of mannequins and/or other equipment	Yes
6	stations for practicing skills	8



- b) Facility for video recording and review of interaction (feedback): Yes
 c) Teaching areas have internet facility with enabled for e-learning: Yes
 d) AV Aids: Yes
 e) List of mannequins

Sr	Mannequin useful for	Available (Yes / No)
1	First aid, Bandaging, splinting Basic Life Support (BLS)	Yes
2	CPR (Cardio Pulmonary Resuscitation)	Yes
3	Various types of injections- Subcutaneous, Intra-muscular, Intra-venous	Yes
4	Urine Catheter insertion	Yes
5	Skin & Fascia suturing	Yes
6	Breast examination	Yes
7	Gynecological examination including IUCD	Yes
8	Obstetrics mannequins including Obstetric examination, conduct and management of vaginal delivery.	Yes
9	Neonatal & Pediatric resuscitation	Yes
10	Whole body mannequins	Yes
11	Trauma management	Yes

7. Hostel Facility:

Sr. No	Hostel	Details
1	UG student Boys	
a	No. of Rooms with No. of occupants per Room	242 (Single seated)
b	Total capacity	270
c	Name of Warden / Rector	Dr. V.B. Shivkumar
2	UG Student Girls	
a	No. of Rooms with No. of occupants per Room	157 (Single seated)
b	Total capacity	190
c	Name of Warden / Rector	Ms. Manda Warghane (Assistant Hostel Superintendent)
3	Intern Hostel	
a	No. of Rooms with No. of occupants per Room	102 (Single seated)
b	Total capacity	102
4	Resident Hostel	
a	No. of Rooms with No. of occupants per Room	131 (Single seated)
b	Total capacity	131

8. Department wise Facilities:

Sr. No.	Department wise Particulars	Available
1	Anatomy	
	Dissection hall	Yes
	No of cadavers available	20 Nos.
	Accommodation for staff	Yes
2	Physiology	
	Accommodation for staff	Yes
3	Biochemistry	
	Accommodation for staff	Yes
4	Pathology	
	Service laboratory each for histopathology, cytopathology, Hematology and other specialized work of the Hospital	Yes
	Accommodation for staff	Yes
5	Microbiology	
	Service laboratory each for (a) Bacteriology including anaerobic bacteria; (b) Serology; (c) Virology; (d) Parasitology; (e) Mycology; (f) Tuberculosis; and (g) Immunology.	Yes
	Media preparation and storage	Yes
	BSL-2 virology lab	Yes
	(as per e-gazette No. MCI-34(41)/2020- Med./103234 notified on 3.6.2020)	
	Accommodation for staff	Yes
6	Pharmacology	
	Animal holding area	Yes
	Accommodation for staff	Yes
7	FMT	
	Postmortem/Autopsy Block (approx.400 sq. M. area)with facilities for cold storage for cadavers, ante-rooms, washing facilities, with an accommodation capacity of 20-25 students, waiting hall, office etc).	Yes
	MoU with Government/district hospital, if PM examination not permitted	NA
	Accommodation for staff	Yes
8	Community Medicine	
a	Accommodation for staff	Yes
b	RHTC Name	Anji
	Government / Private	Government
	Distance from college	25 Km
	Mess and hostel facility at Anji	Yes
	Transport facility	Yes
c	UHTC Name	Gandhi Memorial Leprosy Foundation, Wardha
	Distance from college	10 Km

9. Other Facilities:

Sr. No.	Particulars	Available
1	Central Photographic Section	Yes
2	Central Workshop	Yes
3	Cafeteria	Yes
4	Waste Management	Yes
5	Medical Education Unit	Yes
6	Research Cell/Society	Yes
7	Intercom Network	Yes
8	Playground P.T. Teacher or Instructor	Yes
9	Common rooms for boys	Yes
10	Common room for girls	Yes
11	Central Incineration Plant / Hospital	Yes
12	Facility for indoor games	Yes
13	Gymnasium	Yes
14	Is there any LMS available	Yes
15	Strong Room for Examination	Yes
16	Guest house facility	Yes

10. Residential quarter facility for Staff :

Sr. No.	Particulars	No. Available
1	Teaching staff	58
2	Non-teaching staff	170
3	Nursing staff	80

11. Availability various Functional Committees :

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

12. Utilization of Student Welfare Schemes:

Sr. No.	Scheme	Number of beneficiaries in last year
a	Earn and Learn Scheme	03
b	Dhanwantri Vidyadhan Scheme	--
c	Sanjivani Student Safety Scheme	01
d	Student Safety Scheme	--
e	Book Bank Scheme	10
f	Savitribai Phule Vidyadhan Scheme	--
g	Bahishal Shikshan Mandal Scheme	--
h	If, any other Scheme	--

13. Participation of students in various MUHS State level Sports, Cultural and Research Activities:

Sr. No.	Name of the student	Event	Award, if any
a	Mr. Mihir Waykole (2018 batch)	Participated in Online Asian University Chess Championship	-
b	Mr. Shayon Mukherji (2018 batch)	Selected in MUHS, Nashik	-
c	Mr. Yashirkhan Pathan (2018 batch)	Lawn Tennis Team	

14. Academic Online Teacher Database:

1)	Name of Co-ordinator	Dr. Satish Kumar, Director Prof & Head, Biochemistry
	Teaching / Non-Teaching:-	Teaching
	Mobile No:-	9422144468
	Email id:-	satishkumar@mgims.ac.in
2)	OTD last updated on (date)	March 2022

15. Publications in Index Journals in last year: (Attach separate list in following format) (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	List Attached – Annexure A				

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

17. Teaching Staff:

Name of the Department:

Sr. No.	Name of the Teacher	Designation	MUHS Approved Designation
List Attached – Annexure B			

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

Sr. No.	Conference / Workshop/ CME Activities	Dates	MMC Credit points	Local / State / National / International level?	Organizing department
List Attached – Annexure C					