The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

I. Details of the Institution

	•
1.1 Name of the Institution	Mahatma Gandhi Institute of Medical Sciences
1.2 Address Line 1	Sevagram
Address Line 2	Wardha
City/Town	Wardha
State	Maharashtra
Pin Code	442102
Institution e-mail address	dean@mgims.ac.in
Contact Nos.	07152-284343 extn - 209
Name of the Head of the Institutio	n: Dr Nitin Gangane
Tel. No. with STD Code:	07152-284343 extn - 210

Mobile:	+919552810655
Name of the IOAC Co andinaton	Dr Anshu
Name of the IQAC Co-ordinator:	
Mobile:	9822726984
IOAC - mail address.	anshu@mgims.ac.in
IQAC e-mail address:	
1.3 NAAC Track ID	MHCOGN 14407 (Previous ID EC/56/A&A/046)
	www.mgims.ac.in
1.4 Website address:	
Web-link of the AQAR:	https://www.mgims.ac.in/index.php/academics/naac

1.5 Accreditation Details

Cl. No.	Cyvala	Crada	Grade CGPA	Year of	Validity
Sl. No.	Cycle	Grade		Accreditation	Period
1	1st Cycle	Α	3.16	2011	5
2	2 nd Cycle	Α	3.30	2017	5
3	3 rd Cycle				
4	4 th Cycle				

1.6 Date of Establishment of IQAC : DD/MM/YYYY 30/03/2012

1.7 AQAR for the year (for example 2010-11)

2017-18

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (<i>(for example AQAR 2010-11submitted to NAAC on 12-10-2011)</i>
i. AQAR 2011-12 26/06/2013(received) ii. AQAR 2012-13 28/02/2014 (received) iii. AQAR 2013-14 19/06/2015 (received) iv. AQAR 2014-15 17/08/2016 (received) v. AQAR 2015-16 01/12/2016 (received) vi. AQAR 2016-17 18/12/2018 (received)
1.9 Institutional Status
University State Central Deemed Private
Affiliated College Yes V No
Constituent College Yes No
Autonomous college of UGC Yes No
Regulatory Agency approved Institution Yes V No
(eg. AICTE, BCI, MCI, PCI, NCI)
Type of Institution Co-education Women Women
Urban Rural V Tribal
Financial Status Grant-in-aid UGC 2(f) UGC 12B
Grant-in-aid + Self Financing Totally Self-financing
1.10 Type of Faculty/Programme
Arts Science Commerce Law PEI (Phys Edu)
TEI (Edu) Engineering Health Science V Management
Others (Specify)

1 11	Name of the	A ffiliating	University	(for the	Colleges
1.11	ranic of the	Ammaning	Omversity	(jui ine	Coneges

Maharashtra University of Health Sciences, Nashik

1.12 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR of

Autonomy by State/Central Govt. / University	у]	
University with Potential for Excellence		UGC-CPE	
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme		DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	
UGC-COP Programmes			

2. IQAC Composition and Activities

2.1 No. of Teachers	8
2.2 No. of Administrative/Technical staff	5
2.3 No. of students	2
2.4 No. of Management representatives	3
2.5 No. of Alumni	5
2. 6 No. of any other stakeholder and	0
community representatives	

2.7 No. of Employers/ Industrialists	0				
2.8 No. of other External Experts					
2.9 Total No. of members	22				
2.10 No. of IQAC meetings held	5				
2.11 No. of meetings with various stakeholders:	No. 9 Faculty 4				
Non-Teaching Staff Students 3	Alumni 1 Others 1				
2.12 Has IQAC received any funding from UGC during the year? Yes No V If yes, mention the amount					
2.13 Seminars and Conferences (only quality relat	red)				
(i) No. of Seminars/Conferences/ Workshops	s/Symposia organized by the IQAC				
Total Nos. 52 International 1 National 11 State 12 Institution Level 28					
(ii) Themes See Annexure 1 on Acaden	nic Activities organized				
2.14 Significant Activities and contributions made by IQAC					
 MGIMS reaccredited with A grade in second cycle of NAAC First open heart cardiac surgery performed at Kasturba Hospital Construction of Skills Centre for National Emergency Life Support Training completed (MOHFW project worth 2.68 crores) MGIMS organizes capacity building Workshop for Maternal Death Surveillance and Response and Maternal Near Miss Review for MOHFW Kasturba Hospital offers cardiac services to poor under Mahatma Jyotiba Phule Jan Arogya Yojana WHO conducts training for Polio vaccine at MGIMS to evaluate efficacy of fractional dose of injectable polio vaccine District early intervention centre sanctioned in Dept of Pediatrics 					
8. MGIMS signs MoU with district health system					

9. New hemodialysis Unit inaugurated

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
To obtain better accreditation score than cycle 1	 MGIMS reaccredited with A grade in second cycle of NAAC with an improved score of 3.30
To develop centralized state of the art simulation and skills lab	 Construction of Skills Centre for National Emergency Life Support training has been completed with a grant of Rs 2.68 crores from MOHFW. This will be used to train interns, paramedics and doctors from PHC to district hospital level
3. To improve patient facilities	 Open heart cardiac surgery performed at Kasturba Hospital Kasturba Hospital offers cardiac services to poor under Mahatma Jyotiba Phule Jan Arogya Yojana New hemodialysis unit inaugurated
4. To collaborate with health system	 MGIMS has signed MoU with the ZIlla Parishad Wardha to provide technical support for Anji and Talegaon Primary health centres. Another MoU has been signed between Nagar Parishad Wardha and MGIMS to provide technical support for urban primary health centre at Pul fail and at GMLF Wardha
5. To construct new library to meet expanding needs of students	- Construction of a 1500 sq m library has started
6. To construct a new auditorium	 Construction of a new 800 seat auditorium has been planned and sanctioned

^{*} Attach the Academic Calendar of the year as Annexure 2

2.15 Whethe	r the AQAR was placed in statutory body Yes No
	Management V Syndicate Any other body rovide the details of the action taken
	This was tabled in the Local Management Committee meeting as an Annual Report. The meeting was held on 27 Aug 2018. The report was approved and then forwarded to the Governing Council.

Criterion - I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	9			
PG	20			4
UG	1			6
PG Diploma	3			
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	33			10
Interdisciplinary				2
Innovative		1		1

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
 - (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	
Trimester	
Annual	All programmes are Annual

1.3 Feedback from stakeholders* (On all aspects)	Alumni	٧	Parents	٧	Employers	٧	Students	٧	
Mode of feedback :	Online	٧	Manual	٧	Co-operating	g scho	ools (for PE	I) [

*Please provide an analysis of the feedback in the Annexure 3

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

No, as this institute is affiliated to MUHS Nashik. However feedback about necessary changes required in the curriculum is submitted to the University through Board of Studies Members and Management Council members of the institute. Changes based on competency based curriculum prescribed by MCI have been communicated to us through MUHS. Bioethics training has been introduced for I MBBS. We have started workshop on developing good study skills for students.

- 1.5 Any new Department/Centre introduced during the year. If yes, give details.
 - 1. New Skills Centre constructed for National Emergency Life Support Training: The Director General of Health Services (DGHS) and the Ministry of Health and Family Welfare (MOHFW) of the Govt of India have chosen MGIMS among the first five centres in India to build a centralized state-of-the-art simulation and skills lab under their National Emergency Life Support (NELS) programme. The NELS project is an initiative undertaken by the MOHFW to implement a 'made in India' simulation curriculum to help doctors and paramedics deal with lifesaving emergency situations which they encounter in their everyday practice. The programme will be run by the Department of Anesthesia along with other clinical departments of MGIMS. The programme intends to provide basic life support training to interns, paramedics and doctors in the public health services right from primary health centres to the level of district hospital. MOHFW had sanctioned Rs 2.68 crores for this project in order to renovate existing structures and establish state-of-the-art simulation and skills labs. The Centre is expected to be fully operational by the end of 2018.
 - 2. New Hemodialysis Unit started
 - 3. Cardiac open heart surgeries started
 - 4. **District Early Intervention Centre sanctioned in Dept of Pediatrics**: The Government of India has sanctioned the establishment of a District Early Intervention Centre for the Department of Pediatrics. The centre will help in screening underprivileged children (of 0- 18 years) for the 4Ds- Disease, Deficiency, Disability and Developmental Delay. The centre will provide optimum services to children with autistic spectrum disorder, cerebral palsy, intellectual disability and multiple disabilities. The government has already sanctioned around 3 crores for this project. Construction has been started on the second floor of the MCH wing and new equipment is being procured. The centre should be functional by next year.

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent

Total	Asst. Professors	Associate Professors	Professors	Others
127	38	30	59	0

faculty

2.	2	No.	of	permanen	t facul	lty v	vith	Ph.D). •

7

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
14	12	0	2	1	1	0	0	15	15

2.4 No. of Guest and Visiting faculty and Temporary faculty -

12

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	9	91	263
Presented papers	10	37	96
Resource Persons	4	30	61

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Bioethics training started. The institute is now affiliated to UNESCO HAIFA Bioethics
 Programme. UNESCO Bioethics wing established at MGIMS
 - Workshops on developing good study skills conducted

2.7	Total No.	of act	ual	teaching days	

269

during this academic year

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Examination reforms have been initiated by University based on recommendations of institutional faculty who are Board of Studies members: (a) online paper setting has been started by MUHS (b) Double valuation of papers has begun. (c) Students are provided photocopy of their answer sheets on request from University (d) Paper revaluation has been stopped (e) Paper setters are provided with unique passwords and multiple paper sets are prepared (f) Closed circuit TV installed both in theory examination halls and practical halls according to MUHS guidelines (g) Internal vigilance squad appointed.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

5	3	3
. 1	1 1	

2.10 Average percentage of attendance of students

70% for theory and 80% for practicals

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students	Division						
Trogramme	appeared	Distinction %	Ι%	II %	III %	Pass %		
I MBBS	102	4.9	77.4	16.6	Nil	99.02		
II MBBS	101	10.8	58.4	19.8	Nil	89.12		
III MBBS Part-1	68	1.5	79.4	16.2	Nil	97.06		
III MBBS Part-2	114	0	50	32.4	Nil	82.46		

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- Once the regular IQAC meetings are conducted, the quality control mechanisms are formulated. This message is disseminated to the faculty through the Curriculum Committee notifications and circulars or during College Council meetings. Feedback collected is fed into the cycle and changes are made as required.
- This process takes care of planning time tables, schedules, coordinating between departments, assessment schedules etc.
- IQAC collects and analyzes student feedback
- Internal vigilance squad is in place
- Others as per university rules

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	20
UGC – Faculty Improvement Programme	
HRD programmes	24
Orientation programmes	
Faculty exchange programme	2
Staff training conducted by the university	4
Staff training conducted by other institutions	35
Summer / Winter schools, Workshops, etc.	130
Others(consultative meeting)	52

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	90	5	2	7
Technical Staff	429	5	4	53

Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - The IQAC coordinates organization of Research Methodology workshops for postgraduate guides and new post-graduate students
 - Dr Sushila Nayar Scheme for Promotion of Undergraduate research: Has provision for research grants, travel grants, incentives for publication of papers and need based workshops to build research aptitude of students; promotes and provides guidance to undergraduate students to apply for research scholarship under ICMR-STS scheme, MUHS short term Research grant scheme
 - Postgraduate students are now given grants of upto Rs 25000 each by Kasturba Health Society for their thesis purpose, based on the quality of their projects.
 - Faculty are encouraged to apply for funded research projects and publish in indexed and peer reviewed journals
 - Dr Sushila Nayar Award for best undergraduate research work given every year since 2014

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	8	45	45	
Outlay in Rs. Lakhs		520.33	520.33	

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	57 (PG)	57 (PG thesis)	9	57
	19 (UG)			
Outlay in Rs. Lakhs	0.93 (UG)		2.08 (PG)	

3.4 Details on research publications

	International	National	Others
Peer Review Journals	30	100	
Non-Peer Review Journals			
e-Journals		3	
Conference proceedings			

3.5 Details on impact ta	ctor of publications:	Pubmed indexed: 2	1	
Range	Average	h-index	Nos. in SCOPUS	53
3.6 Research funds sand organisations	tioned and received	from various fundir	ng agencies, industry and	other

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2017-18	See annexure	52033000	52033000
Minor Projects	2017-18	KHS- PG thesis	208084	208084
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College	2017-18	KHS- UG research	60000	60000
Students research projects (other than compulsory by the University)	2017-18	ICMR-STS	80000	80000
Any other(Specify)	2017-18	MUHS-STRG	25000	25000
Total			52198000	52198000

See annexure 4								
3.7 No	o. of books pu	ıblished i) Wi	th ISBN No.	1	Chapters in	Edited Books 5		
ii) Without ISBN No.								
3.8 No	o. of Universit	y Departments	receiving funds	s from				
ICMR	-4	UGC-SA	AP	CAS [ST-FIST BT Scheme/funds	2	
		DIL			D	D1 Scheme/funds		
3.9 For colleges Autonomy CPE DBT Star Scheme INSPIRE CE Any Other (specify)								
2 10 D	ayanya ganar	rated through co	ngultonov	Institut	ional policy sta	stac that though wa	ara involvad	in
3.10 K	evenue gener	ated through co.	iisuitaiic y		• •	ites that though we al and international		
					accept any rev		8. 0 a p 3, 11 a 1	, radais
3.11 N	No. of conferer	nces /CMEs org	anized by the l	Institution	ı			
	Level	International	National			State	University	College
1	Number	1	13			10		25
S	Sponsoring	KHS	WHO, Harva	ard Unive	ersity,	Vidarbha		KHS
а	agencies		Kasturba Hea		•	Association for		
					eth Diamond	Medical		
		Jubilee Trust, Uzenzi Charitable Microbiologists,						
	Trust, NRHM							
3.12 No. of faculty served as experts, chairpersons or resource persons 45								
3.13 N	No. of collabor	rations	Internation	al 10	National 1	6 Any other	7	
			Stat	e 9				

MGIMS carries out research in collaboration with the following agencies: ICMR, SIIL, WHO SEARO, DST, DBT, BIRAC, Govt of India, Govt of Maharashtra, IARC, and MUHS

3.14 No	o. of link	tages created	during this y	ear - 4					
3.15 To	tal budg	get for researc	h for current	year in	lakhs:				
Tota	1	1	2974.36						
The fun Society		received from	Govt of Ind	ia (50%)), Govt of Ma	aharasl	ntra (25%	6) and Kasturba He	ealth
3.16 No	o. of pate	ents received	this year N	il					
	Type o	of Patent al	Applied Granted	Nun	nber				
	Interna		Applied Granted						
	Comm	ercialised	Applied Granted						
		earch awards/ titute in the ye		receive	d by faculty	and res	search fe	llows	
	Total	Internationa	l National	State	University	Dist	College	e	
	29	3	10	8	2	6	-		
who and s	are Ph. students	ulty from the D. Guides registered un	der them		11 2				
3.19 No	o. of Ph.	D. awarded by	y faculty fror	n the In	stitution		4		
3.20 No	o. of Res	earch scholar	s receiving th	ne Fello	wships (New	ly enro	olled + ex	xisting ones)	
		RF	SRF		Project Fell	ows		Any other	3
3.21 No	o. of stud	lents Participa	ated in NSS e	events:					
					University	level		State level	100
					National le	evel		International leve	1
3.22 No	o. of stu	dents particip	ated in NCC	events:					
					University	level		State level	

		National level		International level	
3.23 No.	of Awards won in NSS:				
		University level		State level	
		National level		International level	
3.24 No.	of Awards won in NCC:				
		University level		State level	
		National level		International level	
3.25 No.	of Extension activities organiz	eed			
	University forum	College forum 2			
	NCC	NSS 1	Any	other	

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - Orientation camp: Carried out each year where the newly admitted batch of students stay for a fortnight in Bapu Kuti. They are ingrained Gandhian values and taught the value of ethics, simplicity and morality. They perform shramdan and spin khadi. Classes on Anatomy, Physiology and Biochemistry are also conducted.
 - Village adoption scheme and Social service camp: Students of each batch adopt a nearby village. Students stay in the village for a fortnight. They are taught to survey the lifestyle of villagers and study sanitation, hygiene and nutrition. Specialists visit the camp and screen villagers for common ailments like anemia, sickle cell disease, diabetes, microfilaria, parasites etc. Ophthalmic screening is done for refractory errors and gynaecological screening is also done.
 - ROME camp: Final year students stay in the Rural Training Centres. They are taught about the health care delivery system at the primary and secondary levels. They are also taught about National Health Programmes in the camp
 - Multispeciality hospital started for tribal people at Utavali, Melghat: KHS has constructed a new multispeciality Dr Sushila Nayar Hospital to serve the poor tribals of Melghat. The hospital is located in Utawali in Amravati district.

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	458.25			458.25
	acres			acres
Class rooms	7	-		7
Laboratories	11	-		11
Seminar Halls	22	-		22
No. of important equipments purchased (≥ 1-0 lakh) during the current year.				31
Value of the equipment purchased during the year (Rs. in Lakhs)				934.25
Others				

NEW EQUIPMENT

Anesthesia

High flow Oxygen Therapy System Warm Touch convective patient warming system Broncoflex Video endoscope Multipara Monitors Air sampling system

Biochemistry

Blood Gas & Electrolyte Analyzer Basic window Bio-safety Cabinet

Dermatology

CO2 Fractional Laser

Medicine

ECG Machine Mechanical Ventilator Hemodialysis machines

Microbiology

Mobile Cold room Spectrophotometer Bact Alert 3D

Lyophilizer

Ophthalmology

Binocular autorefractokerato meter Radio frequency cautery (2 MHZ) with accessories Bipolar wet field cautery Phaco wet lab teaching set

Orthopedics

Arthroscopic Instruments Bipolar cautery Sterilizer

Pathology

Fully automated five-part hematology cell counter Fully automated three-part hematology cell counter

Pediatrics

Ventilator with accessories T-Piece Resuscitator Model Laminar air flow Syringe pump

Radiology

EVO CT Scanner Machine

Radiotherapy

Dual Energy with electron Linear Accelerator (compatible with IMRT

4.2 Computerization of administration and library

- Separate server installed for library
- New library management software installed
- Online access to digital journals using campus wifi
- UpToDate: evidence based decision support software available to all faculty and students on campus server
- DELNET (IMedC) services made available
- Infotract collection subscribed
- New library building under construction

4.3 Library services

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	9265		998	1076704	29645	
Reference Books	19382			10/0/01		
e-Books	36		47		83	
Journals						
Indian			83 (53 Print + 30 Free Online)			
Foreign			63 (46 Print + Online 17)	6026525		
e-Journals			17 Subscribed + 241 ERMED Consortium, NML			

Digital Database		 UpToDate IMedC from DELNET IndMED Digital Library of MUHS, Nashik 	
CD & Video	1382	210	1592
Others (specify)			
Donated books	6591	114	6705
Bound Journals	17855	252	18107
WHO Publications	1340	-	1340
Year books	609	-	609
Thesis	1018	64	1082

4.4 Technology up gradation (overall)

	Total Computers	Comput er Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	321	1	1 Gbps	Library BIC	1	All	All	
Added	80							
Total	401	1	1 Gbps	2	1	All	All	

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

The Hospital Information System (HIS) at MGIMS is a state-of-the-art, fully integrated hospital information system. The system provides the health workers in the hospital with a full suite of tools for registering patients, ordering tests, retrieving test results and generating electronic discharge summaries. It was introduced in 2005.

This system captures, stores and retrieves all data related to half a million outpatients and 45,000 inpatients every year. Most laboratories are paperless now, and residents and consultants are able to access all test results, radiologic images- anytime anywhere. The system has close to 18 modules- all functioning – that capture data from registration, insurance, admission counters, outpatient departments, labs (Pathology, Microbiology, Biochemistry and radiology), inpatient departments, blood bank, operating rooms, Pharmacy, Kitchen and discharge counter. A Picture Archival and Communication System (PACS) now enables doctors to access the radiology images (radiographs, CT images, MRI images and USG) on their desktops.

Free high speed wi-fi is available all over campus. The unique addition to the system is the use of iPads at the point of care- now the doctors can access the patient data at the bedside itself. This application – specially designed and developed for MGIMS- has been introduced for the first time in India- no public or private hospital in the country is using iPads at the point of care. They can peep into the patients' records, review past histories, and generate electronic discharge summaries using this system. The system has minimized human errors, increased the accuracy of data and improved patient outcomes.

4.6 Amount spent on maintenance in lakhs:

i) ICT 69.86

ii) Campus Infrastructure and facilities 719.92

iii) Equipments 227.42

iv) Others 42.99

Total: 1070.19

Criterion - V

Men

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - Book bank schemes for economically needy launched
 - Alumni contribute to tuition fees of needy students
 - Financial assistance schemes and scholarships available to students from underprivileged backgrounds
 - Workshop on Developing Good Study Skills organized by Medical Education Unit
 - Student guidance and counselling centre in place
 - Mentoring programme is in place and sessions are regularly held
- 5.2 Efforts made by the institution for tracking the progression
 - The mentoring cell regularly reviews mentor-mentee meetings. It compiles feedback reports received from mentors, analyzes it. This is discussed with management. Action taken is shared with students
 - The IQAC collects feedback from students, analyzes it and shares it with faculty. The feedback is shared with faculty in the college council. Action taken is shared with students

50.6

5.3 (a) Total Number of students	562 UG 361, PG 188, PhD-13
(b) No. of students outside the state	249 UG 178, PG 71, PhD-0
(c) No. of international students	NA

Women

49.3

Last Year 2016-17				This Year 2017-18							
General	SC	ST		Physically Challenged	Total	General	SC	ST		Physically Challenged	Total
51	12	11	23	3	100	52	12	9	26	1	100

Demand ratio Not available as admission is done by NEET Dropout % 0

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Students are trained in NEET style multiple choice questions in all departments after the completion of each unit. Books related to competitive examinations are purchased by the library each year on the request of students. Any student can request for specific books to be purchased. The institute has permitted a coaching institute to conduct classes for the benefit of its students on its premises under the condition that each year 2-3 students will be taught free of cost.

No. of students beneficiaries	All
5.5 No. of students qualified in these ex-	aminations: Not applicable
NET SET/SLET	GATE CAT
IAS/IPS etc State PSC	UPSC Others
5.6 Details of student counselling and ca	areer guidance
,	g center is functional. It operates between Monday to Friday members are contactable on mobile.
No. of students benefitted	7

5.7 Details of campus placement: Not applicable

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.8 Details	of gender sensitization programmes				
1 '	al sessions are conducted during the Orient g Social Service camp where these issues ar				
5.9 Studen	nts Activities				
5.9.1	No. of students participated in Sports, Gam	nes and other ev	ents		
	State/ University level 18 National	l level	Interna	ational level -	
	No. of students participated in cultural even	nts			
	State/ University level 12 National	l level	Interna	ational level	
5.9.2 Sports :	No. of medals /awards won by students in State/ University level 7 National			events national level	
Cultural	: State/ University level Nationa	al level	Interr	national level	
5.10 Schola	arships and Financial Support				
		Numb stude		Amount	
	Financial support from institution	11		456000	
	Financial support from government	85	;	4525543	
	Financial support from other sources	6		36000	
	Number of students who receiv International/ National recognitions	red -		-	
5.11 Stud	lent organised / initiatives				
	1				

Fairs	: State/ University level	National lev	el	International level	
Exhibition	n: State/ University level 2	National lev	el 📗	International level	
5.12 No	of social initiatives undertake	en by the students	3		
5.13 Maio	or grievances of students (if any	v) redressed: not re	ceived any		

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

In the spirit of its Founder, the Mahatma Gandhi Institute of Medical Sciences, Sevagram today is committed to the pursuit of professional excellence by evolving an integrated pattern of medical education and it seeks to provide accessible and affordable health care primarily to underprivileged rural communities.

6.2 Does the Institution has a Management Information System

Yes. The institute has installed an advanced information system. All accounts, personnel information, student information, stocks etc are handled online

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- A curriculum committee handles all curriculum related issues. Representatives from all departments are part of this committee.
- Suggestions for improvement in curriculum are sent to the University for improvement via Board of Studies members from the institute
- One faculty member is on the Academic Council and Management Council of the University. Three faculty members are on Faculty of Medicine of MUHS. Five faculty from the institute are on the Board of Studies. Three of them have been involved in Curriculum development at MUHS level and two at MCI level
- Basic medical education workshops have special time dedicated to teaching faculty about curriculum development
- MEU Faculty and senior level faculty are trained in curriculum planning this year

6.3.2 Teaching and Learning

- It is mandatory for each teacher to undergo the Basic Medical Education Workshop. These workshops are conducted regularly by the MEU
- Each department takes feedback from its students and carries out innovations in its teaching strategies accordingly
- Feedback collected from students
- Small group teaching is encouraged.
- Problem based learning is being conducted
- Skills lab training included in curriculum.
- Faculty have been trained in designing online modules using MOODLE

6.3.3 Examination and Evaluation

- University guidelines followed
- Vigilance squad ensures absence of cheating. CCTV cameras installed in examination hall
- Meticulous record keeping of internal assessment done. Marks submitted online to university regularly
- Students shown answer sheets and given feedback after internal assessment

6.3.4 Research and Development

- Undergraduates mentored on how to apply for research projects. Encouraged to apply for ICMR STS projects and MUHS research grant
- Postgraduates have to undergo research methodology workshop mandatorily
- Presentation of thesis/ research protocol to ethics committee is mandatory

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Online subscription to DELNET database established
- Further subscriptions for digital library through MUHS
- Library subscribes to Uptodate which is accessible to all through institutional wi-fi
- Issue of books and periodicals is done using an electronic software
- Computer and internet access available in library

6.3.6 Human Resource Management

- Personal promotion scheme exists for faculty: done on basis of pre-established criteria like quality of teaching, administration, research etc
- Excellence awards for Non Teaching staff to encourage them
- Removing contract basis of non-teaching staff. Efforts to give them permanent jobs

6.3.7 Faculty and Staff recruitment
- Pooled through national level advertisements and interviews with University approved selection panel
6.3.8 Industry Interaction / Collaboration
-not applicable
6.3.9 Admission of Students
Through NEET at both UG and PG level
6.4 Welfare schemes for
Health insurance scheme for all employees
 Group insurance scheme Provident fund
Workers welfare fund
Teaching 4 Non teaching 4 Students 1
6.5 Total corpus fund generated
The institute receives grants from Central and State governments each year. No separate corpus is generated
6.6 Whether annual financial audit has been done Yes V No
6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Ex	ternal	Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	yes	MUHS	yes	College council	
Administrative	Yes	CAG Audit	yes	M/S Mankeshwar and Co.	

6.8 Does the University/ Autonomous College declares results within 30 days?
For UG Programmes Variable
For PG Programmes Yes V No 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
The University has introduced online question paper setting. Examiners from inside and outside the state are given individual log-ins and thus a large number of questions paper sets are developed for each subject. Similarly MCQ question banks are also prepared. These are validated and moderated at the university A separate committee for Examination Reforms at the University has taken several decisions to improve the assessment pattern. These include checking of each paper by two examiners (double evaluation), abolition of re-evaluation, preparation of model answers and availability of photocopies of answer sheets on request.
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent college. Internal assessment marks are decided by constituent colleges. Record keeping of
the same is regularly monitored by inspectors from the University. Colleges are asked to contribute suggestions for change in curricular and assessment formats on a regular basis. Each college is asked to submit annual reports
6.11 Activities and support from the Alumni Association

Financial support has been provided for needy students on the basis of merit and economic need. Alumni has contributed to upliftment of villagers in adopted villages by constructing toilets and performing other social activities. Alumni have also contributed around Rs 16 lakh during Golden Jubilee Celebrations

6.12 Activities and support from the Parent – Teacher Association

Helps in raising student issues and resolving them by discussion and consensus

6.13 Development programmes for support staff

- Regular training on biomedical waste management is conducted for faculty, nursing staff and attendants
- Teaching staff is given remuneration to attend one conference with evidence of paper presentation, or workshop each year. They are paid upto 30000 rupees to attend international conference once in every three years.
- Basic medical education workshop is conducted twice every year
- Research methodology workshop is conducted for postgraduate guides
- Workshops on biomedical waste management are conducted for all faculty, nurses and non-teaching staff
- Hospital information system conducts workshops as per requirement when new software is installed
- Training workshops are conducted for technical staff as per requirement
- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - Banning of plastic in campus
 - Greenery all around: Garden section carries out plantation and tree plantation drives
 - The Mahila Mandal unit creates art out of waste paper and sells it

Criterion - VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- All staff and students have signed an anti-ragging declaration to end this menace
- Criteria for personal promotion scheme has been upgraded, defined and implemented: makes the promotion scheme more transparent and acceptable to all
- Faculty have been encouraged to take up research. Guidance provided in terms of research methodology workshops. Funding opportunities circulated. And faculty engaging in research to get incentives such as more advantage during promotion interviews.
- Mentoring cell is functional. Meetings conducted regularly to train mentors and discuss issues faced by them. Students also invited to give their opinions about improving the programme.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - 1. NAAC reaccreditation visit held and institute received A grade in second cycle
 - 2. Construction of Skills Centre for National Emergency Life Support training has been completed with a grant of Rs 2.68 crores from MOHFW.
 - 3. Open heart cardiac surgery performed at Kasturba Hospital
 - 4. Kasturba Hospital offers cardiac services to poor under Mahatma Jyotiba Phule Jan Arogya Yojana
 - 5. New hemodialysis unit inaugurated
 - 6. MGIMS has signed MoU with the Zilla Parishad Wardha to provide technical support for Anji and Talegaon Primary health centres. Another MoU has been signed between Nagar Parishad Wardha and MGIMS to provide technical support for urban primary health centre at Pul fail and at GMLF Wardha
 - 7. Construction of a 1500 sq m library has started
 - 8. Construction of a new 800 seat auditorium has been planned and sanctioned
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - Social Service camp and Village adoption scheme
 - Clinical Forensic Medicine Unit
- 7.4 Contribution to environmental awareness / protection

Tree plantation drives held

Plastic has been banned on campus. Pharmacy also sells medicine in paper bags.

Recycling plant installed on hospital campus

Cycling promoted among students and staff

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Plans are afoot to encourage development of superspecialities. Neurosurgery department is now functional.

8. Plans of institution for next year

Construction of new auditorium has been initiated: A new 800 seat auditorium is being constructed at MGIMS. The sprawling state-of-the-art auditorium is being built over 1495 sq metres. The auditorium complex will have green rooms, facilities for modern acoustic and audiovisual display and spacious parking area. Two new lecture halls with 120 seats each are also being constructed in the auditorium complex to deal with the increased strength of students.

New MGIMS library being constructed: Construction for the new library, 1500 square meters, has started. The library, located on the first floor of the hospital, will be centrally air-conditioned and will provide enough space to about 50 faculty members, 75 residents and 225 students. The nearly 300-foot-long hall shall house 30000 journal volumes and books; it shall have 50 computers, areas for informal group discussions and team study, an audiovisual hall, staff rooms, reprography area, a cafeteria, and self-service kiosks. The self-service kiosks shall eliminate queues, allow libraries to open 24/7 and free up library staff time to help students. To meet the demands of the end users effectively, the library shall identify and adopt good practices and benchmarks and shall provide wireless connectivity.

The RG Manudhane Foundation for Excellence —a Mumbai based charitable foundation has agreed to donate substantial funds to equip the library. The library is expected to be functional by July 2018.

Name: Dr Anshu

Signature of the Coordinator IQAC

Name: Dr Nitin Gangane

Signature of the Chairperson IQAC

Academic activities organized at MGIMS

Anesthesia

Theme : AHA-accredited Workshop on Basic and Advanced Cardiac Life

Support

Date : 16-18 Apr 2017
Organizing Secretary : Dr Sudha Jain
Delegates : BLS-24, ACLS-12

Resource persons : Dr D Bhandari, Dr S Jajoo, Dr V Belekar, Dr Sonkusale

Key topics : Cardiopulmonary resuscitation

Funding agency : Kasturba Health Society

Theme : CME organized by Indian Society of Anesthesiologists (Wardha)

Date : 15 Jun 2017 Organizing Secretary : Dr S Tidke

Delegates : 30

Resource persons : Dr K Jain, Dr S Mishra

Key topics : Anesthesia in pregnant patients, Palliative care medicine,

management of cancer pain and anesthesiologists

Funding agency: Dept of Anesthesia

Theme : Basic Cardiopulmonary and Trauma Resuscitation Workshops

(8 workshops)

Date : 25-28 Jul and 2-5 Aug 2017
Organizing Secretaries : Dr Dhiraj Bhandari, Dr M Fulzele

Delegates : 237 nurses

Resource persons : Dr S Tidke, Dr S Jain, Dr D Bhandari, Dr S Jajoo, Dr M Fulzele

Key topics : Cardiopulmonary resuscitation, primary trauma survey management

Funding agency: Kasturba Health Society

Theme : World Anesthesia Day

Date : 16 Oct 2017
Organizing Secretary : Dr S Tidke

Delegates: approx. 100 patients and relatives

Resource persons : Dr S Tidke, Dr S Jain, Dr D Bhandari, Dr S Jajoo, Dr M Fulzele

Key topics : Public awareness talks on History of first ether anesthesia,
development and modern pharmacological preparations before anesthetic administrator

Anesthesia, Medicine and Pediatrics

Theme : Mechanical Ventilation Advanced Course

Date : 23 Jul 2017

Organizing Secretaries : Dr Sucheta Tidke, Dr Jyoti Jain, Dr Manish Jain

Delegates : 54

Resource persons : Dr A Bang, Dr D Bhandari, Dr S Jajoo, Dr V Belekar, Dr S Kumar Key topics : Sedation and muscle relaxants during mechanical ventilation,

Ventilator induced lung injury and lung protective strategy

Funding agency : Organizing departments

Community Medicine

Theme : Study design options in epidemiological research

Date : 19-23 Jun 2017 Organizing Secretary : Dr BS Garg

Delegates : 25

Resource Persons : Dr BS Garg, Dr SS Gupta, Dr PR Deshmukh, Dr CH Maliye, Dr AV Raut,

Mr MS Bharambe, Dr A Kalantri

Key topics: Cross-sectional study, case-control study, cohort study, randomized

controlled trial

Funding agency : ICMR, New Delhi

Theme : Workshop on RNTCP for Interns

Date : 4 Aug 2017

Organizing Secretary : Dr AM Mehendale

Delegates : 35

Resource Persons: Dr AM Mehendale, Dr PR Deshmukh, Dr DG Dambhare

Key topics : Revised treatment strategy of tuberculosis

Funding agency : NRHM

Theme : Data Analysis using Statistical Software - R

Date : 21-24 Aug 2017 Organizing Secretary : Dr BS Garg

Delegates : 12

Resource Persons: Dr SS Gupta, Dr PR Deshmukh, Dr AVRaut, Mr MS Bharambe,

Dr A Kalantri, Mr P Joshi

Key topics: Data analysis, statistical tests

Funding agency : Dept of Community Medicine, MGIMS

Theme : Data analysis using statistical software (EPI INFO)

Date : 12-16 Sep 2017
Organizing Secretary : Dr BS Garg

Delegates : 23

Resource Persons: Dr BS Garg, Mr MS Bharambe, Dr SSGupta, Dr PR Deshmukh,

Dr CH Maliye, Dr AV Raut, Dr A Kalantri, Mr P Joshi

Key topics : Data analysis, statistical tests

Funding agency : ICMR, New Delhi

Theme : Essential National Health Research workshop

Date : 18-19 Nov 2017 Organizing Secretary : Dr AM Mehendale

Delegates : 30 MBBS students (2014 batch)

Resource Persons: Dr BS Garg, Dr AM Mehendale, Dr SSGupta, Dr PR Deshmukh,

Dr DG Dambhare, Dr AV Raut, Dr A Ambilkar, Dr A Kalantri

Key topics: How to develop a research protocol, research study designs

Funding agency : Dept of Community Medicine, MGIMS

2017-2018

Theme : Capacity Building for Medical College Faculties in Maternal, Neonatal,

Child Health & Nutrition (MNCHN) Research

Date : 21-25 Nov 2017 Organizing Secretary : Dr BS Garg

Delegates : 13

Resource Persons: Dr BS Garg, Dr PP Doke, Dr SP Zodpev, Dr PV Shivkumar, Dr SS Gupta,

Dr PR Deshmukh, Dr CH Maliye, Dr M Jain, Dr S Jain, Dr A Bang,

Mr PV Bahulekar. Dr AV Raut

Key topics: How to develop a research project on maternal, neonatal and child

health, how to prepare a budget

Funding agency : ICMR, New Delhi

Theme : Workshop on Solar Powered Culture Incubator

Date: 30 Jan 2018Organizing Secretary: Dr BS Garg

Delegates : 10

Resource Persons : Dr Vasantha, Dr D Thamke

Key topics: Working of solar powered culture incubator, sepsis

Funding agency : ICMR, New Delhi

Theme : Workshop on RNTCP for Interns

Date : 21 Feb 2018

Organizing Secretary : Dr AM Mehendale

Delegates : 40

Resource Persons: Dr AM Mehendale, Dr PR Deshmukh, Dr DG Dambhare

Key topics : Revised treatment strategy for tuberculosis

Funding agency : NRHM

Theme : Workshop on Emotional Intelligence

Date : 23-24 Mar 2018
Organizing Secretary : Dr AM Mehendale

Delegates : 16

Resource Person : Dr R Solanki

Key topics : Self awareness, Self esteem, interpersonal relationships

Funding Agency : Dept of Community Medicine, MGIMS

Title and Theme : Student Seminar on RNTCP

Date : 24 Mar 2018

Organizing Secretary : Dr AM Mehendale

Delegates : 80

Resource Persons : Dr AM Mehendale, Dr PR Deshmukh, Dr A Mundra **Key topics** : Revised treatment strategy for tuberculosis

Funding agency : NRHM

Dr Sushila Nayar School of Public Health

Theme : Bellagio Global Health Education Initiative Meeting

Date : 5-8 Feb 2018
Organizing Secretary : Dr BS Garg

Delegates : 20

Key topics : Global Health- Curriculum, transformative learning and evaluation/

assessment

Funding agency : Kasturba Health Society & self-funding

HIS

Theme : Introduction to Electronic Health Records (EHR) Standards

Date : 19 Jul 2017

Organising Secretary : Dr Ashwini Kalantri

Delegates

Resource persons : Ms M Mantri, Ms Kushwaha
Key topics : EHR Standards, EHR Standards

Key topics : EHR Standards, EHR Standards for India, Introduction to

SNOMED CT (2016), Difference between ICD-10 and SNOMED CT

Funding agency : Self-funded

Institutional Ethics Committee

Theme : ICH-GCP workshop on Clinical Research

Date : 12 Jan 2018

Organizing Secretary : Dr Kalyan Goswami

Delegates : 12

Resource persons : Ms D Goel

: Schedule Y, Accreditation of IEC **Key topics**

Funding agency : Kasturba Health Society

Theme : Training in GCP, Schedule-Y and NABH accreditation standards for

Ethics Committee (Webinar)

Date : 16 Mar 2018

Organizing Secretary : Dr Kalyan Goswami

Delegates : 11

Resource persons : Ms D Goel

Key topics : Good Clinical Practice, Schedule-Y, NABH accreditation standards

Funding agency : Kasturba Health Society

Microbiology

Theme : Foundation course on Biorisk Management

Date : 22-23 Jun 2017

Organizing Secretaries : Dr Rahul Narang & Dr C Williams

Delegates

Resource persons : Dr C Williams

Key topics : Biosecurity and biosafety Funding agency : Kasturba Health Society

Theme : Reunion of former Microbiology postgraduates

: 20 Jan 2018 Date

Organizing Secretary: Dr Vijayshri Deotale

Delegates

Funding agency : Self-funded Theme : CME on Mycology

Date : 21 Feb 2018
Organizing Secretary : Dr DC Thamke

Delegates : 35

Resource persons: Dr DC Thamke, Dr D Maraskolhe, Dr R Attal

Key topics : Recent changes in taxonomy and rare fungal isolates, identification

of yeast and yeast like fungi, filamentous fungi and *Malassezia* species.

Funding agency : Vidarbha Association of Medical Microbiologists

Theme : 16th Dr PRJ Gangadharam Award for 2016

Date : 22 Sept 2017

Organizing Secretary: Dr Vijayshri Deotale

Delegates : 50

Awardee : Dr Soumya Swaminathan, Director General ICMR & Secretary

Department of Health Research MOHFW, Govt of India

Key topics : Challenges for TB in the 21stcentury

Funding agency : Kasturba Health Society

Obstetrics and Gynecology

Theme : Workshop and meeting on Every Second Matters- Uterine Balloon

Tamponade (ESM -UBT)&Every Second Matters- New born

Resuscitation Bundle (ESM-NRB)

Date : 24 Apr 2017

Organizing Secretaries : Dr PV Shivkumar, Dr SA Tayade, Dr S Jain, Dr M Jain

Delegates : 42

Resource persons : Dr T Burke, Dr P Choksi, Dr N Choksi

Key topics: ESM-UBT –Journey so far, Introduction of NRB

Funding agency : Harvard University, USA

Theme : CME and Workshop on Basic Mechanical Ventilation

Date : 1 Jul 2017
Organizing Secretary : Dr S Jain
Delegates : 40

Resource persons : Dr D Bhandari, Dr SJajoo

Key topics : Introduction to ventilator graphics and initial ventilator setting, non- invasive ventilation, weaning (liberation) from ventilator, care of the patient on ventilator

Funding agency: Sevagram-Wardha Obstetrics and Gynecology Society, Sevagram,

IMA, Wardha

Theme : Every second matters for her: Critical training for critical cases in

obstetrics

Date : 16 Sep 2017
Organizing Secretary : Dr S Jain
Delegates : 124

Resource persons : Dr S Chhabra, Dr S, Dr M Waikar, Dr PJunghare, Dr N Sethi,

Dr A Kulwal, Dr D Shrivastava, Dr S Parvekar, Dr VB Shivkumar, Dr V Deotale, Dr D Bhandari, Dr S Jajoo, Dr M Jain, Dr ABang

Key topics: Obstetric emergencies –9 months and beyond 9 months; concept of triage and rapid initial assessment; referral protocol; PPH bundle- what to do when?; UBT- A

2017-2018

promising technique in managing PPH; Demonstration of various methods of management of PPH; Eclampsia and its management; Eclampsia drill- zero hour management to magnesium sulphate therapy, NASG- A necessity with demonstration; E-partogram in innovative innovation; Blood and blood products transfusion; Infection prevention — the mandates; CPR and ICU management; Ventilator management-demonstration; neonatal resuscitation; Management of sick newborn; Skills station and hands on training on PPH; Eclampsia and CPR of adult and newborn

Funding agency: Sevagram-Wardha Obstetrics Gynecological Society, Sevagram,

Jiv Daya Foundation, USA

Theme : Regional Capacity Building workshop on Maternal Death

Surveillance Response & Maternal Near Miss Review Programme

Date : 10-11 Oct 2017 Organizing Secretary : Dr PV Shivkumar

Delegates : 80

Resource persons: Dr H Bhushan, Dr S Ghosh, Dr S Garg, Mr Prashanth, Dr M Sharma,

Dr Jashodhara, Dr A Ratnu, Dr Sridhar

Key topics : Identification, notification and classification of maternal deaths, facility based MDR- format, community based MDR Committees, investigation, data transmission, analysis, review, formats, maternal near miss review program with operational guidelines, role of district and state MDSR committees, analysis of maternal deaths

Funding agency : WHO

Theme : Workshop for Male Health Workers for Prevention of Violence

against women- The Male Survey

Date : 24 Jan 2018
Organizing Secretary : Dr S Tayade

Delegates : 20

Resource persons : Dr S Tayade, Dr PV Shivkumar

Key topics: Domestic violence and its key determinants, Sexual Violence in rural

women, Tool for Survey of VAW

Funding agency : GHETS

Theme : Social awareness for prevention of violence against women

Date : 16 Jan 2018 (Village Wadadh); 6 Feb 2018 (Village Pavnoor)

Organizing Secretary: Dr S Tayade

Delegates : 150

Resource persons : Dr S Tayade, Dr J Kore

Key topics : Role plays by Team Ananya, Lectures on - Domestic and Sexual Violence -Determinants, Social Media and its relation to violence against women, Use of Security App HELP

ON CALL to deal with VAW

Funding agency : GHETS

Ophthalmology

Theme : Workshop on Newer surgeries in glaucoma

Date : 23 Dec 2017 Organizing Secretary : Dr S Singh

Delegates : 20

Resource persons : Dr V Shankar

2017-2018

Key topics: Trabeculectomy - Indications, steps and outcomes,

Combined surgeries, Setons, I stents and Adjustable sutures in Glaucoma filtering surgery

Funding agency : Self-funded

Theme : Surgical Hands on Training Workshop on Topical Phacoemulsification

Date : 22 Dec 2017
Organizing Secretary : Dr AK Shukla

Delegates : 21

Resource persons : Dr M Pandit

Key topics: Types of anesthesia for cataract surgery including topical

anesthesia, phaco dynamics, nucleotomy techniques and premium IOLs

Funding agency : Self-funded

Theme : Training on Public-private partnership model for service delivery

for diabetic retinopathy

Date : 26 Nov 2017 Organizing Secretary : Dr A Sheikh

Delegates : 19

Resource persons : Prof C Gilbert, Dr T Batchu, Dr R Shukla, Dr AK Shukla, Dr S Singh

Key topics : Diabetic Retinopathy Prevalence in Wardha District, Models of service delivery for diabetic retinopathy, our experiences in implementing diabetic retinopathy screening in Blocks of Wardha District

Funding agency: The Queen Elizabeth Diamond Jubilee Trust & Diabetic Retinopathy

Project

Orthopedics

Theme : Orthopedic Conclave

Date : 26-27 Jan 2018 Organizing Secretary : Dr CM Badole

Delegates : 54

Resource persons : Dr S Srivastava, Dr K Wandile, Dr P Jain

Key topics : Scope of spine surgery and its future range, Comprehensive journey of joint replacement in India and its subsequent odds for next generation, Growth of trauma and challenges ahead, Importance of research in field of orthopedics, Role of Indian Medical Association in medical education and profession

Funding agency : Self-funded

Orthopedics, Anatomy, Radiology, Surgery & Anesthesia

Theme : Integrated CME on Pelvic injury and Live workshop on Pelvic and

acetabular fracture

Date : 10 Sep 2017
Organizing Secretary : Dr CM Badole

Delegates : 53

Resource persons: Dr Ravi Sauhta

Key topics : Pelvic fracture, Anterior and posterior column disruption, Fixation

with reconstruction plates

Funding agency : Self-funded

Pediatrics

Theme : Every Second Matters- Neonatal Respiratory Bundle

Date : 24 Apr 2017 : Dr M Jain **Organizing Secretary** : 20 Delegates

Resource persons : Prof B Nelson

: Newborn respiratory mechanics, noninvasive ventilator support, Key topics

CPAP techniques, practical hands on demonstration and practice : Uzenzi Charitable Trust & Dr Burke Funding agency

Theme : Intra-collegiate round of 30th Indian Academy of Pediatrics Annual

Undergraduate Quiz in Pediatrics

Date : 16 Aug 2017 Organizing Secretary : Dr M Jain Delegates : 10

Resource persons : Dr M Jain, Dr A Bang, Dr V Chauhan, Dr S Jategaonkar

: General Pediatrics, Systemic Pediatrics, Genetics, Community **Key topics**

Pediatrics

: Department of Pediatrics Funding agency

Theme : 24th Annual Basic Neonatal Care Workshop

Date : 26 Aug 2017 : Dr M Jain Organizing Secretary : 100 Delegates

: Dr M Jain, Dr A Bang, Dr V Chauhan, Dr S Jategaonkar Resource persons

: Care of normal new born, Breastfeeding, Care of low birth weight **Key topics** babies, Hypothermia, Neonatal sepsis, Neonatal jaundice, Transport of sick babies, Danger signs

: Self-funded Funding agency

Theme : 24th Annual Neonatal Resuscitation Training Workshop

Date : 27 Aug 2017 **Organizing Secretary** : Dr M Jain Delegates : 110

Resource persons : Dr M Jain, Dr A Bang, Dr V Chauhan, Dr S Jategaonkar

Key topics : Physiology of asphyxia, Initial steps of resuscitation, Positive pressure ventilation, Chest compression, Intubation, Medications, Resuscitation of preterms,

Special cases, Ethics

Funding agency : Self-funded

Theme : Indian Academy of Pediatrics Basic and Advanced Life Support

Provider Training Course

Date : 14-15 Oct 2017 Organizing Secretary : Dr Manish Jain

Delegates : 31

Resource persons : Dr A Bang, Dr M Jain, Dr MGirish, Dr G Subramaniam, Dr Kamble,

Dr V Kumar, Dr A Agarwalla

: Adult and infant CPR, BLS, FBAO, BMW, Evaluation of a sick child, **Key topics** Recognition and management of respiratory failure, Recognition and management of shock, Recognition and management of cardiac rhythm disturbances, Pediatrics Basic Life Support

Funding agency: Department of Pediatrics

Theme : India West Zonal round of 30th Indian Academy of Pediatrics

Annual UG Quiz in Pediatrics

Date : 23rd Oct 2016
Organizing Secretary : Dr Manish Jain

Delegates : 8

Resource persons: Dr M Jain, Dr A Bang, Dr V Chauhan, Dr S Jategaonkar

Key topics: General Pediatrics, Systemic Pediatrics, Genetics, Community

Pediatrics

Funding agency: Department of Pediatrics

Radiotherapy

Theme : CME on Breast Cancer and Public Forum for Breast Cancer Survivors

Date : 8 Mar 2017 Organizing Secretary : Dr VJ Vyas

Delegates : 50

Resource persons : Dr VJ Vyas, Dr V Parmar, Dr J Bhattacharya

Key topics : Current scenario in management of breast cancer, public forum for

breast cancer survivors

Funding agency : Kasturba Breast Cancer Club

Academy of Basic Medical Sciences

Patron : Dr AM Tarnekar, Professor, Dept of Anatomy

Officer In-charge : Dr Ruchi Kothari, Associate Professor, Dept of Physiology

Teacher Coordinators : Mr P Bokariya, Dept of Anatomy

Dr N Bansod, Dept of Physiology

Dr P Waghmare, Dept of Biochemistry

President : Mr Rahul Beria
Secretary : Ms Samrudhi Balghat

The body of the Academy of Basic Medical Sciences (2017 batch) was constituted in December 2017 in the presence of members of the Advisory committee from the departments of Anatomy, Physiology and Biochemistry. All the 100 undergraduate students of 2017 batch were divided into three equal groups and were placed in Anatomy, Physiology and Biochemistry to participate in preliminary rounds. All students presented their seminars using PowerPoint, models and flow charts. Two students chosen from each preliminary round entered the semi-final rounds and finally two students from each department entered the finals. The final round was held in collaboration with the Academy of Medical Sciences. The winners and their topics of presentation were as follows:

First : Mr Kartik Pal : Lac operon

Second : Ms Harsha Pareek : Mechanism of hearing
Third : Mr Suryadev A Vrindavanam : Arterial supply of heart

The other finalists were: Samrudhi Balghat, Isha Deshpande and Sourabh Sharma. Certificates and prizes were distributed to the winners.

MGIMS Academy of Medical Sciences

Chief Patron Shri Dhiru S Mehta, President, KHS

Patrons Dr BS Garg, Secretary KHS

Dr KR Patond, Dean, MGIMS

Dr SP Kalantri, MS, Kasturba Hospital

President Dr Rahul Narang **Vice President** Dr A Gupta Secretary Dr D Bhandari Joint Secretary Dr S Talhar Treasurer Dr B Patil **Ex-Officio President** Dr V Vyas **Ex-Officio Secretary** Dr R Kothari

> Dr S Tidke Dr P Deshmukh Dr K Goswami Dr SM Jain Dr S Rao

Dr IL Khandekar Dr S Jategaonkar

Dr D Garg Dr V Shende Dr S Jajoo Dr P Wandile

Dr A Vyas **UG Representatives** Ms M Saini

This year the following activities were organized by the Academy:

21 Jun 2017

Executive Members

PG. Representatives

International Yoga Day Celebration

Healthy yoga lifestyle for promotion of positive health, boosting immunity and prevention of disease

Dr BC Harinath

27 Jun 2017

Recent advances in physiotherapy

Dr Maitreyi Chaturvedi, Consultant Physiotherapist, Nagpur

5 Jul 2017

Study of zoonotic diseases in acute febrile illness across Wardha District: An ICMR project

Dr Rahul Narang, Professor, Dept of Microbiology, MGIMS Sevagram

2017-2018

12 July 2017

Symposium on World Population Day

Postgraduates of Dept of Community Medicine

- Global and Indian population scenario
 - Dr Ishita Guha
- Strategies to meet the unmet needs for contraception
 - Dr Vaishali Bhagat
- Demographic transition: Getting ready for the challenges
 - Dr Sourav Goswami

19 July 2017

Workshop on Introduction to Electronic Health Resources (EHR) Standards

In collaboration with MOH&FW, GOI, National Resource Centre for EHR standards, C-DAC, Pune and Hospital Information System KHS

26 July 2017

World Hepatitis Day

Epidemiology of hepatitis infection

Dr Sourav Goswami

Lab diagnosis of viral hepatitis with special reference to Hepatitis B and C

Dr Deepashri Maraskolhe

2 Aug 2017

Symposium on World Breast Feeding Week

Dept of Pediatrics

Moderator: Dr Smita Jategaonkar Breast feeding – the best policy

Exclusive breast feeding for 6 months-a long way to achieve this milestone

Sustaining Breast feeding together

16 Aug 2017

30th IAP Pediatric Quiz 2017

Dept of Pediatrics along with IAP and supported by AMS

23 Aug 2017

Guest lecture: Total foot care through foot scan

Dr Sadanand Thote, Physiotherapist, Nagpur

13 Sept 2017

Bioethics wing of MGIMS – Past, present and future

Dr Samir Yelwatkar, Dr JE Waghmare

Undergraduate students: Akshay, Sarang, Anik, Hema, Ajay, Prachi, Atharva, Mehul, Cheryl, Mimansa, Sakshi, Shreya, Simran, Sujay

20 Sept 2017

Antimicrobial stewardship and neonatal sepsis

Dr R Dhanireddy, Professor & Head, Neonatal perinatal services, University of Tennessee, Memphis, USA

21 Sept 2017

Webinar: CT in Oncology: Assessment of tumor response, RECIST and its challenges Dept of Radiology

27 Oct 2017

Endoscopic cartilage tympanoplasty

Dr Brajpal Tyagi, Chairman and Director, Harsh Polyclinic, Ghaziabad

2 Jan 2018

Community Needs Assessment Surveys from ROME Camp

MBBS students of 2015 batch

ROME Camp, Anji

Coverage evaluation Survey of essential obstetrics care using LQAS

Anjali Mohan, Saniya Itkelwar

Complementary feeding practices in community using food calendar

Dhanashree Sidam, Priyanka Joshi

Quality assessment of Village, Health and Nutrition Day

Divya Dixit, Rucha Deshmukh

Experience sharing from Anji

Mohini Nadagauda, Madhur Shroff, Parul Dohar, Mohd Furqan

ROME Camp, Bhidi

A survey to detect undiagnosed tuberculosis cases under PHC, Gaul

Apurva Potharkar

Evaluation of ICDS services under PHC, Gaul

Shivam Daheriya

Experience sharing from Bhidi

Wilfred D'Souza, Priyanka Joshi

4 Jan 2018

Quality Improvement Strategies for Optimizing Health Care Delivery

Dr Vikram Datta, National Coordinator for Quality improvement, Sr. Consultant, Pediatrics, Lady Hardinge Medical College, Delhi

Team from Quality Improvement Initiative: Dr Mahtab Singh, Dr Ankur Sooden, Dr Sushil Srivastava, Dr Kedar Sawleshwarker

24 Jan 2018

Sushruta Awards (Qualifying Rounds)

Life skills of adolescent girls in relation to their self-concept developed through Kishori Panchayat in rural central India

Dr Ishita Guha, Community Medicine

Echocardiographic evaluation of cardiac function in chronic kidney disease: A cross sectional study

Dr Apurva Kulkarni, Medicine

An interventional randomised comparative study of laryngeal mask airway Supreme with I- Gel in spontaneously breathing adult patients

Dr Pranit Bhushal, Anesthesia

Significance of HLA-B27 in cases of reactive arthritis

Dr Jeshyca Shougrakpam, Pathology

An observational, cross- sectional study of monitoring of adverse drug reactions of antidepressant drugs prescribed to patients visiting Psychiatry department of a rural tertiary care teaching hospital of Central India: A pharmacovigilance study

Dr Sonali Kirde, Pharmacology

Injectable tramadol versus non-pharmacological methods of pain relief in management of labour pain in a rural hospital of central India

Dr Jaya Kore, Obstetrics & Gynecology

Expression of galectin -3 in thyroid neoplasms

Dr Suddha Satwa Bandyopadhyay, Pathology

Prevalence of Metabolic Syndrome by International Diabetes Federation (IDF) criteria in agrarian rural community in Central India

Dr Madhura Joshi, Medicine

31 Jan 2018

Sushruta Awards (Qualifying Rounds)

Evaluation of Paraoxanase – 1 enzyme activity and oxidative stress to assess malignant transformation in oral cavity cancer

Dr Param Kar, Biochemistry

A study comparing Kings LTS-D Vs Combitube as a primary device for airway management during short general anaesthesia

Dr Nikita Bhugra, Anesthesia

Intermediate syndrome and respiratory failure in acute organophosphorus pesticide selfpoisoning

Dr Lalremmawia, Medicine

CD10 stromal expression in invasive breast carcinoma and its prognostic valueDr Atul Sonar, Pathology

Clinical study of bacterial conjunctivitis in rural based tertiary care hospital Dr Pradnya Gawai, Ophthalmology

Comparison of I-Gel supraglottic airway and Proseal laryngeal mask airway in paediatric patients under controlled ventilation

Dr Ashwini Khandwe, Anesthesia

Psychosocial and economic impact of oral cancer on the patients and their caregivers: a mixed method study in central India

Dr Sourav Goswami, Community Medicine

1 Feb 2018

Sushruta Awards (Qualifying Rounds)

Study of anaemia and its clinical profile in patients of chronic kidney disease presenting to a tertiary care hospital in central India

Dr Amit Ballamwar, Medicine

To study the prevalence and co-relates of diabetic retinopathy with a non-mydriatic fundus camera among the known diabetic population in rural area

Dr Azhar Sheikh, Ophthalmology

Nerve conduction study of common peroneal in the patients of stroke

Dr Trupti Patil, Medicine

Comparison of intraocular lens power and corneal topography in patients with primary pterygium before and after pterygium surgery

Dr Sanjay Singh, Ophthalmology

Clinical and endoscopic profile of upper gastrointestinal bleeding and its predictors of outcome

Dr Rupali Mukhija, Medicine

Study of binocular vision in isoametropic and anisometropic patients undergoing laser assisted in-situ keratomileusis (lasik) surgery

Dr Shruti Doye, Ophthalmology

14 Feb 2018

Sushruta Awards (Final Round)

Expression of galectin-3 in thyroid neoplasms

Dr Suddha Satwa Bandyopadhyay, Pathology

Prevalence of Metabolic Syndrome by International Diabetes Federation (IDF) criteria in agrarian rural community in Central India

Dr Madhura Joshi, Medicine

Intermediate syndrome and respiratory failure in acute organophosphorus pesticide selfpoisoning

Dr Lalremmaiwah, Medicine (Winner)

Psychosocial and economic impact of oral cancer on the patients and their caregivers: a mixed method study in central India

Dr Sourav Goswami, Community Medicine

Study of binocular vision in isoametropic and anisometropic patients undergoing laser assisted in-situ keratomileusis (LASIK) surgery

Dr Shruti Doye: Ophthalmology

21 Mar 2018

Dr Sushila Nayar Memorial Award for UG research 2018

Undergraduate students of MGIMS presented their research

Medical Education Unit

The Medical Education Unit was formally started in 1994 as per the MCI guidelines. This unit provides in-house training to faculty, postgraduates, interns and students on various teaching learning modules, research methodology, communication skills, e-learning etc. A Clinical Skills Laboratory has been developed for innovative teaching of clinical skills to students.

Faculty

Dr KR Patond Dean and Honorary Director

Dr A Gupta Coordinator

Dr K Goswami Joint Coordinator

Dr MVR Reddy Member Dr PV Shivkumar Member Dr S Singh Member Dr VB Shivkumar Member Dr SS Gupta Member Dr Anshu Member Dr V Deotale Member Dr SA Tayade Member Dr S Jain Member Dr CH Maliye Member Dr AM Tarnekar Member Dr JE Waghmare Member Dr R Kothari Member

Several subgroups have been formed to look after specific areas:

MEU Subgroup on Personal and Professional Development

Dr MVR Reddy, Dr S Singh, Dr A Gupta, Dr Anshu, Dr K Goswami, Dr AM Tarnekar, Dr IL Khandekar, Dr AV Raut, Dr SS Gupta (Coordinator)

MEU Subgroup for Skills Lab

Dr PV Shivkumar, Dr S Tayade, Dr A Bang, Dr V Jain, Dr V Sharma, Dr D Bhandari, Dr S Rao, Dr V Chauhan, Dr N Bansod, Dr V Shende, Mrs N Walokar, Mrs P Wandile, Mrs JJ Pradhan, Dr Anshu (Coordinator)

MEU Subgroup for E-learning

Dr Anshu, Dr P Hingorani-Bang, Dr A Bang, Dr A Gupta, Dr S Singh, Dr A Tayade, Dr S Tayade, Dr V Jain, Dr AV Raut, Dr S Jain, Dr JE Waghmare, Dr SS Gupta (Coordinator)

2017-2018

The following faculty members have received or are pursuing fellowships from FAIMER (Foundation for Advancement of International Medical Education and Research) Regional Institutes.

Dr Anshu : CMCL-FAIMER Regional Institute 2007, FAIMER Institute

Philadelphia 2009

Dr SS Gupta PSG-FAIMER Regional Institute 2007 Dr S Singh **GSMC-FAIMER Regional Institute 2007** Dr A Gupta GSMC-FAIMER Regional Institute 2007 Dr K Goswami CMCL-FAIMER Regional Institute 2008 Dr CH Maliye PSG-FAIMER Regional Institute 2010 Dr MVR Reddy **GSMC-FAIMER Regional Institute 2011** Dr V Deotale **PSG-FAIMER Regional Institute 2013** Dr SA Tayade **PSG-FAIMER Regional Institute 2013** Dr Bharati Taksande : **GSMC-FAIMER Regional Institute 2014** Dr Vishakha Jain GSMC-FAIMER Regional Institute 2017

Dr Anshu has completed her Masters in Health Professions Education from Maastricht University. Dr A Gupta completed her Masters in Health Professions Education from Keele University. Dr Anshu is faculty for GSMC,CMCL, PSG FAIMER regional institutes and for Advanced Workshops conducted by Dept of MET, MUHS, Pune.Dr Smita Singh is faculty and resource person for GSMC-FAIMER Regional Institute, Mumbai.

Activities organized

Health Professions Education Technology (HPET) workshop for Nursing Faculty

Date : 11-13 Jan 2018 Workshop Convenor : Dr A Gupta

Workshop Coordinator: Dr Maliye, Mrs U Shende

Resource persons: Dr P Shivkumar, Dr S Singh, Dr SS Gupta, Dr A Gupta, Dr Anshu,

Dr A Tayade, Dr K Goswami, Dr STayade, Dr B Taksande, Dr JE Waghmare, Dr J Jain, Dr P Hingorani, Dr AM Tarnekar, Dr V Jain,

Dr A Tembhare, Dr A Raut, Dr R Kothari

Number of participants: 30

Participants : Mrs AR Devalla, Mrs AS Khobragade, Mr VN Gawali,

Mr Muniyandi S, Ms V Paswan, Ms K Sao, Ms AK Vaidya,

Ms P Dekate, Ms SS Waghmare, Ms R Danapure, Ms PB Nagrale, Ms PA Nikam, Ms LK Ramteke, Ms PP Awathare, Sr B Joseph, Ms MS Thool, Ms M Chafle, Mrs SV Rokade, Mrs SP Caleb, Mrs VS Thangavel, Mr L Mohan, Mrs CV Vishwas, Mrs JA Telmore, Ms AV Patil, Ms JD Patel, Ms PM Gayakwad, Ms GKale, Ms PP Ganwar, Mr

SG Rangari, Ms AK Vaidya

Key topics : Group dynamics, Curriculum, Outcomes and Objectives, Domains

and Taxonomy, Principles of adult learning, Communication skills, Introduction to teaching learning methods, Microteaching, Teaching methods for large and small groups, Integrated teaching, One minute preceptor, Introduction to assessment & assessment methods, Validity and reliability, AV aids, Assessment of knowledge: MCQ, SAQ & LAQ, Practical issues related to university assessment, Giving feedback, Blueprinting, Assessment of performance: OSCE and other newer methods, Assessment of knowledge: Structured oral examination, Group presentations on the framed curriculum

Research Methodology Workshops

Basic Workshop in 'Research Methodology'

Date : 4-9 Sep 2017

Coordinator : Dr Subodh S Gupta

Resource persons: Dr BS Garg, Dr PV Shivkumar, Dr SS Gupta, Dr PR Deshmukh,

Dr Rahul Narang, Dr BK Mehra, Dr K Goswami, Dr C Maliye, Dr S Jain, Dr V Jain, Dr AV Raut, Mr MS Bharambe, Dr A Kalantri,

Dr A Ambilkar

Key topics: Introduction to Research Methodology, How to write good

research questions, Study designs, Qualitative Research Methods, Literature search, Data presentation, Sampling: methods and sample size, Computer assistance in data entry, Inferential statistics, Evaluation of a

diagnostic test, Critical evaluation of a journal article, Ethical issues in medical research

Number of participants : 28

Name of participants : Dr C Sarkar, Dr K Kawhale, Dr R Bhangdiya, Dr PD Nowale, Dr A Mittal, Dr B Wagle, Dr P Gulhane, Dr A Anjum, Dr P Kumari, Dr V Verma, Dr N Kathane, Dr S Katrale,

Dr K Kumar, Dr NS Pethe, Dr B Borikar, Dr B Telrandhe, Dr MA Hogale, Dr DP Tayde, Dr Al More,

Dr S Peddawad, Dr AK Thakur, Dr AB Waghela, Dr SB Akulwad, Dr AB Thorat, Dr S Mewada, Dr B Thombre,

Dr SS Jaiswal, Dr JR Bhuktar

Basic Workshop in 'Research Methodology'

Date : 25 – 30 Sep 2017
Coordinator : Dr Subodh S Gupta

Resource persons : Dr BS Garg, Dr PVShivkumar, Dr SS Gupta, Dr Anshu,

Dr PR Deshmukh, Dr Rahul Narang, Dr BKMehra, Dr K Goswami,

Dr CHMaliye, Dr S Jain, Dr V Jain, Dr AV Raut, Dr R Solanki,

Mr MS Bharambe, Dr A Kalantri, Dr A Ambilkar

Key topics: Introduction to Research Methodology, How to write good

research questions, Study designs, Qualitative Research Methods, Literature search, Data presentation, Sampling: methods and sample size, Computer assistance in data entry, Inferential statistics, Evaluation of a

diagnostic test, Critical evaluation of a journal article, Ethical issues in medical research

Number of participants : Faculty – 1, Post-graduate students - 26

Name of participants : Dr RO Atal, Dr A Jha, Dr N Pednekar, Dr SA Dalvi, Dr M Batla,

Dr T Puri, Dr S Harve, Dr S Khan, Dr S Rathi, Dr P Pardeshi, Dr S Uplenchwar, Dr P Chohatkar, Dr N Jha,

Dr R Kumar, Dr GY Salve, Dr S Pawara, Dr J Choudhary, Dr N Dodake, Dr B Bondge, Dr N Fulzele, Dr K Ramteke,

Dr A Surve, Dr A Watti, Dr A Akre, Dr D Tyagi, Dr S Manjare, Dr R Daberao

Basic Workshop in 'Research Methodology' for Nursing students and faculty members

Date : 5-7 Mar 2018 Coordinator : Dr PR Deshmukh

Resource persons: Dr PR Deshmukh, Dr Rahul Narang, Dr K Goswami, Mrs. A Ramesh,

Dr V Jain, Mr MS Bharambe, Dr AV Raut, Dr R Solanki, Dr A Kalantri,

Dr A Ambilkar, Dr A Mundra, Ms V Sahare, Mr Muniyandi

Key topics: Introduction to Research Methodology, How to write good research questions, Study designs, Qualitative Research Methods, Literature search, Data presentation, Sampling: methods and sample size, Computer assistance in data entry, Inferential statistics, Evaluation of a diagnostic test, Critical evaluation of a journal article, Ethical issues in medical research

Number of participants: Medical faculty – 1, Nursing faculty – 2; Medical Student: 1, Nursing students – 17

Name of participants : Dr SS Gupta, Mr SG Rangari, Ms SAMF Ahmed, Dr PS Deshmukh, Mr SV Chakrawarti, Mr UU Khante, Ms RR Jumbade, Ms AB Katre, Ms RM Ekka, Mr MS Dane, Mr SB Wankhade, Ms CR Bhaisare, Ms AD Sonatakkey, Mr PG Dhande, Mr PR Sonwane, Mr SD Ghule, Ms. BS Khadse, Mr VA Ghadge, Ms NN Kitey, Ms MB Sonsarve, Ms PT Khairkar

KASTURBA HEALTH SOCIETY'S MAHATMA GANDHI INSTITUTE OF MEDICAL SCIENCES, SEVAGRAM – 442 102, WARDHA, MAHARASHTRA, INDIA



CALENDAR 2017-2018

Tel: 91-7152-284341 to 284355 (PBX) FAX: 91-7152-284333

GRAM: KASTURBA HOSPITAL e-mail: dean@mgims.ac.in

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INTRODUCTION

Mahatma Gandhi Institute of Medical Sciences, Sevagram

'A Medical College with a Difference'

The Mahatma Gandhi Institute of Medical Sciences, Sevagram is India's first rural medical college. Nestled in the karmabhoomi of Mahatma Gandhi, in Sevagram, this Institute was founded by Dr Sushila Nayar in 1969. It is attached to Kasturba Hospital, which has the distinction of being the only hospital in the country which was started by the Father of the Nation himself.

In the spirit of its Founder, the Mahatma Gandhi Institute of Medical Sciences, Sevagram today is committed to the pursuit of professional excellence by evolving an integrated pattern of medical education and it seeks to provide accessible and affordable health care primarily to underprivileged rural communities.

MGIMS: Quality Medical Education

The institute strives to produce doctors of high clinical competence, professional attitudes and ethical behavior. The Institute believes that Gandhian values and principles are relevant even today and it displays a fierce commitment to advancement of medical education without losing the humane touch.

We, at MGIMS, are conscious of the fact that medical education needs to maintain the right balance in the eternal triangle of 'quality, quantity and equity'. In our perennial quest to attain the perfect blend, we never forget that these three arms are not in conflict, and equity cannot be kept in abeyance. The students at MGIMS are drawn from all parts of the country and come from all kinds of social backgrounds. Every effort is made to acquaint the medical student to the real rural India. Our approach to medical education with the spotlight on rural community oriented education makes our doctors sensitive to the felt needs of the people they would be serving in their future. Our students are expected to adhere to professional norms which include altruism, compassion, empathy, accountability, honesty and integrity.

Unique code of conduct

The students and staff of the Institute adhere to a unique code of conduct, where they are expected to wear hand-woven khadi, participate in shramdan and attend an all-religion prayer every Friday evening. Non-vegetarian food, alcohol and tobacco are taboo.

Soon after admission to the MBBS course, the students live in Gandhiji's Ashram for 15 days, where they are oriented to Gandhian ideology and learn the Gandhian way of life. Drawn from different geographical and cultural backgrounds of the country, this phase helps them get acquainted with each other and respect mutual differences.

Departments and Disciplines

The Institute offers degrees and diplomas in 20 postgraduate disciplines, 19 of which are presently recognized by the Medical Council of India and PhDs in Nine departments is recognized by Maharashtra University of Health Sciences, Nashik (MUHS). The Institute follows all the norms laid down by the Medical Council of India and by the affiliating University, Maharashtra University of Health Sciences, Nashik for quality medical education.

However, to achieve its specific objectives, it has made some curricular innovations which are unique and have stood the test of time now for many years.

The Institute boasts of a well equipped library which is a recognized resource library for HELLIS network in Western India. Students have access to computers and internet. Drawn from all parts of India, MGIMS has the services of committed, trained full time teachers and physicians, many of whom have won prestigious National and International awards.

Community Orientation and Rural Service

This institute was established to evolve a pattern of medical education to train doctors with a community focus. During the first year, students adopt families in a nearby village and live with the villagers for a fortnight in their surroundings. Here they survey the villagers, understand their social and health related problems and impart health education. The students are made responsible for the health care of the families allotted to them and they follow them up till the end of their medical training. They develop a bond with the villagers and this experience fills them with compassion and a sense of commitment towards serving poor rural communities.

Since 1991, the Institute has asked all its graduates to serve for two years in rural areas. 75 non-governmental organizations have joined hands with the institute to fulfill this dream. Young graduates are posted at these NGOs and provide services to the needy. This rural service is a mandatory criterion for applying for post-graduation in this Institute.

The Report of the Task Force on Medical Education of the National Rural Health Mission spells out the need to draw upon MGIMS Sevagram's initiatives and experience in curriculum innovation and rural placement of its graduates. It suggests launching a participatory exercise with MGIMS and other like-minded institutions, so that national guidelines can be formulated. Several such visionary and innovative education strategies which started from the Institute have now been adopted by the government.

Research

The focus of the Institute has been on community based medical research. Quality research has been the hallmark of this rural institute and the large number of funded projects awarded to the various departments is ample testimony to the potential of the researchers. We have consistently received funding from the Indian Council of Medical Research, Department of Science and Technology, Department of Biotechnology, WHO, UNICEF, USAID, Fogarty AIDS Research and Training Program, USA, Canadian Institute of Health Research, Population Health Research Institute, Canada, National Institutes of Health (NIH), National Heart Lung Blood Institute (NHLBI) and other such organizations.

Being located in Sevagram has never been a hurdle in acquiring either funds or facilities as the enthusiasm and the dedication of the faculty surpasses all other deterrents. Each year, the large numbers of national and international peer reviewed publications from this Institute provide evidence of excellence in research.

Over the last four decades, the MGIMS faculty has been striving hard to imbibe the philosophy which makes it pursue excellence in academics, healthcare and research, more than mundane needs and money. Today, MGIMS has impressive academic standards and excellent research facilities. In the 46 years of its existence, 2415 doctors have graduated from the hallowed premises of MGIMS. Our alumni, spread far and wide across the globe, continue to bring laurels to their Alma Mater.

KASTURBA HOSPITAL

Rural Health Care

The hospital primarily caters to the rural populace. Almost three-fourths of the patients who visit our hospital come from rural backgrounds. The patient load comes to us not only from Vidarbha in Maharashtra, but also from adjoining parts of Andhra Pradesh, Madhya Pradesh and Chhatisgarh. Kasturba Hospital is a rural institute but it does not lack in any of the modern health care amenities and is able to provide health services at affordable costs. Kasturba Hospital offers the benefits of modern technology with compassionate health care.

The Hospital has state-of-the-art intensive care units in Medicine, Accident & Emergency, Surgery, Obstetrics and Gynecology and Pediatrics which provide excellent critical care. A well equipped hemodialysis unit is available for patients of renal failure. The Sri Satya Sai Accident and Emergency Unit provides succour to patients of trauma. The Institute has the only Blood Component Unit in the district which provides components not only to patients in Kasturba hospital, but also to adjoining private hospitals. Facilities for MRI, CT Scan and Mammography are available. The Institute also has a Linear accelerator, digital subtraction angiography and brachytherapy to its armamentarium, which is used for treatment of cancer patients. A computerized radiotherapy system has also been procured. The Alcohol and Drug De-addiction centre seeks to rehabilitate patients who are addicted to drugs and alcohol. The Pathology, Microbiology and Biochemistry laboratories have in-house facilities to conduct a battery of diagnostic tests. All departments of the hospital are connected by an advanced Hospital Information System. A neurosurgery department has also been started from the year 2009. Joint replacements, spine surgeries are routinely performed.

The Govt. of Maharashtra has initiated Rajiv Gandhi Jeevandayee Arogya Yojana (RGJAY) for improving the access to healthcare for poor patients. This scheme has commenced in Kasturba Hospital since 22nd November 2013.

Community Service and Health Care

The Institute's commitment to the community is well known. Community-based programmes have been consistently implemented to enhance health care services. The Department of Community Medicine has adopted three primary health centres and developed a model of decentralized healthcare delivery at village level through Community-based Organizations and the Panchayati Raj Institutions. It has formed 276 Self-help groups, 12 Kisan Vikas Manch and 90 Kishori Panchayats in the adopted villages. Through innovative strategies, family life education is provided to adolescent girls in all the program villages. The Department of Community Medicine was given the Global Safe Motherhood Award in 2001 by the White Ribbon Alliance for Safe Motherhood and Global Council, USA in recognition of its Suraksha Aichi campaign in nearby villages. WHO has designated the Dr Sushila Nayar School of Public Health at MGIMS as a WHO Collaborating Centre for Research and Training in Community Based Maternal, Newborn and Child Health.

The health insurance scheme of the institute has won several accolades as it seeks to create health consciousness in the community. A villager can insure himself and his family by paying Rs 350 a year and in return he gets 50% subsidy in OPD and indoor bills. In 15, 17755 families (81069 members) around Sevagram volunteered to obtain health insurance from this hospital. Similarly 40 villages were totally insured and 75281 rural people were insured under this scheme. No other medical institution has achieved this kind of coverage so consistently over the years and at so affordable a rate.

AWARDS AND RECOGNITION

The National Rural Health Mission has lauded the 'Positive contribution of MGIMS in maternal health activities conducted in partnership with the Govt. of India'. In 2006, the Institute was awarded the Mahaveer Award for Excellence in the Sphere of Education and Medicine by

the Hon'ble President of India. The Institute was bestowed with the National Award for Innovative Hospital & Health Care Management by the Bombay Management Association in 1990. MGIMS has been included among the top 20 best Medical Colleges of the country by the INDIA TODAY survey in May 2008. A survey conducted by the National Medical Journal of India in 1996 ranked the Institute as second in research in Maharashtra. According to a survey (July 2014) by Outlook magazine, it has been ranked 17th in the list of top 25 medical schools of the country.

The Institute has been accredited grade A by NAAC in recognition of its academic, research & health care activities.

Over the last four and half decades, the MGIMS faculty has been striving hard to imbibe the philosophy which makes it pursue excellence in academics, healthcare and research, more than mundane needs and money; and to maintain excellence in quality. Today, MGIMS has impressive academic standards and excellent research facilities. In the 46years of its existence, 2415 doctors have graduated from the hallowed premises of MGIMS. Our alumni, spread far and wide across the globe, continue to bring laurels to their Alma Mater.

Any Institute is recognized not by the pillars of its building, but by its faculty and their achievements. Drawn from all parts of India, MGIMS can boast of eminent full time teachers and physicians, many of whom have won prestigious National and International awards. Five of our faculty have received the Dr. B.C. Roy National award. While our Former Director, Dr. Sushila Nayar, was the recipient of the highest award of Medical Person cum statesman, Ex Deans Dr. J.S. Mathur and Dr. P. Narang received the award in the category of eminent medical teacher, Dr. B.C. Harinath for developing the specialty and Dr. P.B. Behere in the category of 'Socio- Medical Relief'. Three of the teachers, Dr. S. Chhabra, Dr. B.S. Garg and Dr. MVR Reddy have received best teacher awards from Maharashtra University of Health Sciences, Nashik for the years 2006, 2007 and 2011 respectively. Dr. S. Chhabra has also received Distinguished Community Services Award for emergency obstetric care from International Federation of Gynaecology & Obstetrics.

ADMINISTRATION:

Shri D. S. Mehta - President, Kasturba Health Society

Dr. B.S. Garg - Secretary, Kasturba Health Society

Dr. K.R. Patond - Dean, Mahatma Gandhi Institute of Medical Sciences

Dr. S. P. Kalantri - Medical Superintendent, Kasturba Hospital

Administrative Staff at Dean Office

Mrs. Sangeeta Narang - Administrative Officer & Rural posting

Mrs. Trupti Das - Awards, Scholarship, Fees, Refund, Mentor – Student

Mrs. Manisha Honale - Personal Section (Teaching) (Posted at secretary office)

Mr. Vishawas Ranade - Personal Section (Non-Teaching)

Mr. M. G. Jose - UG & PG - enrolment & eligibility, Examination

Certificates, NOC & clearance, Results, Order of

payment for Intern & PG,

Mr. Sandeep - UG&PG fee record, Clinical Posting, Anti-ragging work,

Issue of Certificate, Interns Stipend, Entry in HIS, Railway

Concessions, Filing

Mr. Jayant Jumde - UG Admission

Mr. Jayant Jumde - Website update, Compilation of Information and

Miscellaneous and Admission Cell

MGIMS FACULTY:

Dr. K.R. Patond Dean

ANATOMY

	Dr. M. R. Shende	Professor & H.O.D.
2	Dr. Asoke Kumar Pal	Professor (Cytogenetics)
3	Dr. Aditya M. Tarnekar	Professor
4	Dr. J. E .Waghmare	Assoc. Professor
5	Dr. Vandana Wankhede	Assoc. Professor
6.	Mr. Pradeep Bokariya	Asstt. Professor
7.	Dr. Bharat R. Sontakke	Asstt. Professor
8.	Dr. Vijay K. Gujar	Asstt. Professor
9.	Dr. Shweta Talhar	Asstt. Professor

PHYSIOLOGY

1.	Dr. A. R. Choudhary	Professor & H.O.D.
2.	Dr. Shobha Pajai	Assoc. Professor
3.	Dr. Nishant V. Bansod	Assoc. Professor
4.	Dr. Sachin M. Pawar	Assoc. Professor
5.	Ms. Ruchi Kothari	Asstt. Professor
6.	Dr. Vinod Shende	Asstt. Professor

BIOCHEMISTY

1.	Dr. Satish Kumar	Professor & H.O.D.
2.	Dr. Kalyan Goswami	Professor
7.	Dr. Kanchan Mohod	Assoc. Professor
3.	Dr. Pranita J. Waghmare	Assoc. Professor

JBTDRC

1 Dr. B.C. Harinath Director, JBTDRC & Hon. Professor

FORENSIC MEDICINE

1. Dr. B.H. Tirpude Director-Professor & H.O.D.

Dr. P.N. Murkey
 Dr. I. L. Khandekar
 Dr. P.R. Zopate

Professor
Asstt. Professor

PHARMACOLOGY

1. Dr. Sushil Kumar Varma Professor & H.O.D.

Dr. D. D. Gosavi
 Dr. Ranjana Kale
 Dr. Mohan Pethe
 Dr. Leena Chimurkar

Professor
Asstt. Professor
Asstt. Professor

PATHOLOGY

1. Dr. Nitin M. Gangane Director - Professor & H.O.D

2. Dr. Anupama Gupta Professor 3. Dr. V. B. Shivkumar Professor 4. Dr. Anshu Professor 5. Dr. Manisha Atram Assoc. Professor 6. Dr. Ritu Agrawal Asstt. Professor Dr. Bharat Patil 7. Asstt. Professor 8. Dr. Abhay Deshmukh Asstt. Professor 9. Dr. Shubhangi Mangam Asstt. Professor Dr. Bhaskar Jain 10. Asstt. Lecturer

MICROBIOLOGY

Dr. (Mrs) P. Narang
 Director- Professor
 Dr. Vijayashri Deotale
 Professor & H.O.D.

3. Dr. Rahul Narang Professor

Dr. D. C. Thamke
 Dr. Deepashri Maraskolhe
 Dr. Ruchita Attal

Assoc. Professor
Asstt. Professor
Asstt. Professor

COMMUNITY MEDICINE

1. Dr. B. S. Garg Director- Professor & Secretary, KHS

Dr. A. M. Mehendale
 Director Professor & H.O.D.
 Dr. S. S. Gupta
 Professor (Social Paediatrics)
 Dr. Pradeep Deshmukh
 Professor (Epidemiology)

5. Dr. Chetna Maliye Professor

6. Dr. D. G. Dambhare Assoc. Professor

7. Mr. M. S. Bharambhe Assoc. Professor (Stat. & Demography)

Dr. Abhishek Raut
 Dr. Ranjan S. Solanki
 Dr. Ashwini Kalantri
 Dr. Abhay Ambilkar

Assoc. Professor
Asstt. Professor
Asstt. Professor
Asstt. Professor

MEDICINE

Dr. O.P. Gupta
 Dr. A. P. Jain
 Emeritus Professor
 Emeritus Professor
 Dr. U. N. Jajoo
 Director Professor

4. Dr. S. P. Kalantri Director Professor & Medical Supdt.

5. Dr. Jyoti Jain Professor & H.O.D.

6. Dr. A. R. Satav Professor
7. Dr. Bharti Taksande Professor

8. Dr. Amrish Saxena Assoc. Professor Assoc. Professor 9. Dr. Samir Yelwatkar Dr. Vishakha Jain Assoc. Professor 10. 11. Dr. Sumedh Jajoo Asstt. Professor 12. Dr, Atul Singh Rajput Asstt. Professor Dr. Urvashi Jain 13. Asstt. Professor 14. Dr. Sheetal Bodkhe Asstt. Professor 15. Dr. Gunjan Dalal Asstt. Professor

T.B. & CHEST

1. Dr. Ajay Lanjewar Associate Professor

DERMATOLOGY, VENEREOLOGY & LEPROSY

1.	Dr. Sumit Kar	Prof. & H.O.D.
2.	Dr. Sonia P. Jain	Professor
3.	Dr. Ravindra Salodkar	Asstt. Professor

PSYCHIATRY

1.	Dr. Sneh Babhulkar	Asstt. Professor
2.	Dr. Sachin Gedam	Asstt. Professor

PAEDIATRICS

1.	Dr. Manish A .Jain	Professor & HOD
2.	Dr. Akash Bang	Professor
3.	Dr. Varsha H. Chauhan	Assoc. Professor
4.	Dr. Smita Jategaonkar	Assoc. Professor
5.	Dr. Punam Uke	Asstt. Professor

SURGERY

1.	Dr. R. Narang	Emeritus Professo
2.	Dr. D. O. Gupta	Professor & HOD
3.	Dr. Bhupendra Mehra	Professor
4.	Dr. P. Jategaonkar	Professor
5.	Dr. Siddharth Rao	Assoc. Professor
6.	Dr. Ramesh Kumar Pandey	Assoc. Professor
7.	Dr. Anil Akulwar	Assoc. Professor
8.	Dr. Akshay Pednekar	Asstt. Professor
9.	Dr. Raju Gore	Asstt. Professor
10.	Dr. Tushar Parmeshwar	Asstt. Professor
11.	Dr. Akshay Akulwar	Asstt. Professor

ORTHOPAEDICS

1.	Dr. K .R. Patond	Director- Professor & Dean
2.	Dr. C. M. Badole	Professor & HOD
3.	Dr. Pramod A. Jain	Professor
4.	Dr. Kiran Wandile	Assoc. Professor
5.	Dr. Gajanan Chintawar	Asstt. Professor
6.	Dr. Gopal Verma	Asstt. Professor

OBST. & GYNAE

1.	Dr. S. Chhabra	Director- Professor
2.	Dr. Poonam Verma	Professor & HOD
3.	Dr. S. A. Tayade	Professor
4.	Dr. Shuchi Jain	Professor
5.	Dr. Pramod Kumar	Assoc. Professor
6.	Dr. Amardeep Tembhare	Assoc. Professor
7.	Dr. Manjiri Podder	Astt. Professor
8.	Dr. Shila Shelke	Astt. Professor
9.	Dr. Neha Gangane	Astt. Professor
10.	Dr. Anupam Chaurasia	Astt. Professor

E.N.T.

1.	Dr. P.S. Nagpure	Professor & HOD
2.	Dr. Deepika Garg	Assoc. Professor
3.	Dr. Sushil Chavhan	Assoc. Professor

OPHTHALMOLOGY

1.	Dr. A. K. Shukla	Director-Professor & H.O.D.
2.	Dr. Smita Singh	Professor
3.	Dr. Ajab C. Dhabarde	Assoc. Professor
4.	Dr. Puja Hingorani	Assoc. Professor
5.	Dr. Kavita Satav	Assoc. Professor
6.	Dr. Sneha Gupta	Asstt. Professor
7	Dr. Pratima Chavhan	Asstt Professor

ANAESTHESIOLOGY

1.	Dr. Sucheta S. Tidke	Professor & HOD
2.	Dr. Pradeep Dhande	Professor
3.	Dr. Sudha Jain	Professor
4.	Dr. Benhur Premendran	Assoc. Professor
5.	Dr. Ram Nandran Prasad	Assoc. Professor
6.	Dr. Dhiraj Bhandari	Assoc. Professor
7.	Dr. Mrunalini Fulzele	Asstt. Professor
8.	Dr. Amita Sahoo	Asstt. Professor
9.	Dr. Rachana Bagrodia	Asstt. Professor
10.	Dr. Amol Bele	Asstt. Professor
11.	Dr. Monotosh Pramanik	Asstt. Professor

RADIODIAGNOSIS

1.	Dr. A. T. Tayade	Professor & HOD
2.	Dr. Sushil Kumar Kale	Professor
3.	Dr. Saurabh Patil	Asstt. Professor
4.	Dr. Atul Dhok	Asstt. Professor

RADIOTHERAPY

1.	Dr. Virendra Vyas	Professor & HOD
2.	Dr. Manish Gupta	Assoc. Professor
3.	Dr. Ashok Ramji Singh	Asstt. Professor
4.	Ms. Bharti Mahindrakar	Lecturer (Biophysics)

DENTISTRY

1.	Dr. Bhaskar K Patle	Professor & HOD
2.	Dr. Praveen Sanghvi	Assoc. Professor
3.	Dr. Kalyani Joshi	Asstt. Professor

GAMES & SPORTS

1. Shri Girish Bhoware Director, Physical Education

CENTRAL LIBRARY

1. Timings : Working Days (Mon-Sat) : 9AM – 10PM

: Sunday & holidays : 10AM - 5PM

2. Free issue of books for one year till exam is over.

A) For economically poor students

B) For SC/ST students under students welfare scheme.

3. Issue of books on Library cards: Two books for 15 days

4. Instant Xerox – Service is available in the library @ 75 paisa/page.(10AM-4PM)

Library Staff

Officer-in-charge
 Librarian
 Assistant Librarians
 Mr VW Vairagade
 Ms Vaishali Kamble
 Ms Mamata Raut

STUDENTS' COUNCIL

Officer Incharge : Dr Satish Kumar

General Secretary: Mr. Nikhil Ashok Honale

Event / Post	Officer I/C	Student I/C
Sports	Dr Manish Jain	Mr. Raghavendra Singh Koka
Cultural	Dr A M Tarnekar	Ms. Anvita Maruti Ugalmugle, Mr. Aneesh Nitin Karwande
Literary	Dr Anupama Gupta	Ms. Anuksha M. Dhepe
NSS	Dr Chetna Maliye	Mr. Sumedh Manikpure
Magazine	Dr Sonia Jain	Mr. Aniruddh Raju Iyengar
Research	Dr B. Mehra	Mr. Nikhil Ashok Honale
Ladies representatives		Ms. Aarushi Bijwe,
Class representatives		Ms. Anagha Arun Ingle
·		 2016 Ms. Shreya Namjoshi 2015 Ms. Shambhavi Chowdhary 2014 Ms. Vaishali Madharia 2013 Ms. Shrishti Jadhav 2012 Ms. Stuti Chowdhary
PTI		Mr GP Bhoware

FEES AND SECURITY DEPOSITS (FOR UG'S)

PAYABLE AT THE TIME OF ADMISSION ONLY:

Admission	Rs 5000
Institute Caution Money	Rs 5000
Library Deposit	Rs 5000
Hostel Caution Money	Rs 5000
Mess Deposit	Rs 5000
Orientation & Social service camp	Rs 5000
University Enrolment and Eligibility	as per university norms
Sports complex Fees	Rs 5000
University E- Suvidha Fee (MKCL)	Rs 50
University Development Fee	Rs 50

Rs 1000

PAYABLE ANNUALLY:

Internet Charges

Development Charges	Rs .	5000
Sports, Games and Gymnasium	Rs	1000
Health Insurance	Rs	2500
Students' Council Subscription	Rs	500
Students' Welfare Fund + Aswamedh	Rs	500
Library	Rs	500
College Magazine	Rs	200
National Service Scheme	Rs	200
MUHS Cultural meet (SPANDAN)	Rs	200
MGIMS News Bulletin	Rs	250

PAYABLE AT THE BEGINNING OF EACH SEMESTER:

Tuition & Practical	Rs 35450
Hostel Room Rent	Rs 10000
MESS advance Approx	Rs 7680 for Girls Rs 8400 for Boys.
Electricity Charge advance	Rs 3000 for Girls Rs 3600 for Boys.
Hostel - Maintenance including depreciation	Rs 1500

AWARDS & PRIZES FOR UG'S

1. Financial Support for paying term fees in special cases.

- 1.1 Mrs Kamalabai Chandaverker merit cum means scholarship for a girl student of general category for entire period of 4 ½ years.
- 1.2 Dr. P.R.J.Gangadharam Merit Cum Means scholarship to a meritorious and needy student for the entire period of 4 ½ years.
- 1.3 Smt Kamala Desikan memorial scholarship to a meritorious and needy student for entire period of 4 ½ years.
- 1.4 "AIV-Kamala Desikan memorial scholarship to poor and deserving students.

2. Prizes awarded for performance in Competitive Entrance Test:

2.1 Shri H. N. Ramachar Silver medal for getting highest marks in P.M.T.

3. Awards given for performance in orientation camp.

- 3.1 Late Shri L. R. Pandit & Smt. Manorama Pandit Award of Rs. 500/- to a student for best performance in the orientation camp.
- 3.2 1st, 2nd and 3rd prize for Medical & Nursing students in Sarvodaya Vichar Prarambhik Pariksha conducted by Nai Taleem Samiti during the orientation camp.
- 3.3 Late Shri. B.B.L. Mathur Silver Medal for best essay in Gandhian thought and Philosophy in the orientation camp.

4. Awards for performance in first, second and final (Part I & II) Professional University examinations;

4.1 FIRST PROFESSIONAL:

4.1.1: First in first Professional

- · V. Tirumala Prasad Silver Medal
- M/s Kothari Book Depot Silver Medal
- Late Shri Keshaorao G. Babhulkar cash award Rs 1500.
- · Running Trophy instituted by 1974 batch of MGIMS

4.1.2 Second in first Professional

· MGIMS Bronze Medal.

4.1.3 **Anatomy**

First : MGIMS Silver Medal

'Dr. Sushila Nayar Smriti Puraskar' cash award Rs 6500/-

· Second: MGIMS Bronze Medal

4.1.4 Physiology

· First : M/s Instrument & Chemical Pvt. Ltd. Silver Medal

Second: MGIMS Bronze Medal

4.1.5 **Biochemistry**

· First : Shri Bhaskara Chinnaiah Gold Medal

Second: MGIMS Bronze Medal

4.2 SECOND PROFESSIONAL:

4.2.1 First in Second Professional:

- · Dr. Shaila Savakare Memorial Silver Medal
- Late Shri Keshaorao G. Babhulkar cash award Rs 1500
- Running Trophy instituted by 1974 Batch of MGIMS

4.2.2 Second in Second Professional:

· Dr. E. M. Hech Bronze Medal

4.2.3 Microbiology

First: MGIMS Silver MedalSecond: MGIMS Bronze Medal

4.2.4 **Pharmacology**

· First : MGIMS Silver Medal

Second: M/s I. G. E. Co. Bombay Bronze Medal

4.2.5 Forensic Medicine

First : MGIMS Silver MedalSecond: MGIMS Bronze Medal

4.2.6 **Pathology**

· First : MGIMS Silver Medal

· Second: M/s Kashinath Navghare Bronze Medal

4.3 FINAL PROFESSIONAL (PART-I)

4.3.1 First in final Professional (Part -1):

· MGIMS Silver Medal & Smt. Urmil Vohra cash prize Rs 600/-

4.3.2 Second in final Professional (Part -1):

MGIMS Bronze Medal

4.3.3 Community Medicine

First : MGIMS Silver Medal

Dr. Prasad Vidwans Memorial Prize of Rs. 301

Lalit B. Mahajan Memorial Prize of Rs 101

· Second: M/s Chandak Instruments Corporation Bronze Medal

4.3.4 **Ophthalmology**

· First : Shri Yogendra Pal Silver Medal

Second: M/s Central Scientific Co. Bronze Medal

4.3.5 **ENT**

· First: Shri V.N. Chaturvedi cash prize Rs 5000/-

Shri G.S.Kakade Silver Medal

· Second: MGIMS Bronze Medal

4.4 FINAL PROFESSIONAL (PART-II)

4.4.1 First in final Professional (Part -II)

- Rajyapal of Gujrat Gold medal for standing first and satisfactory performance throughout the study period.
- Late Shri Keshaorao G. Babhulkar cash award Rs. 2000
- Dr. Anand Karkhanis Silver Medal

4.4.2 Second in final Professional (Part -II)

· MGIMS Bronze Medal

4.4.3 Surgery

· First : Dr V. Sabnis Silver Medal

Second: M/s Bond & Sons Bronze Medal

4.4.4 Medicine

· First : Shri L. R. Pandit Gold Medal

Shri Ramchandra Rao Balkrishnapant

Deshpande Memorial Silver Medal

Dr. B. K. Mahajan Silver Medal Late Shri Birbal Jain Silver Medal

· Second: MGIMS Bronze Medal

4.4.5 **Pediatrics**

· First : Dr. I. D. Singh Silver Medal

· Second: MGIMS Bronze Medal

4.4.6 Midwifery & Gynecology

First : Smt. Anjana B.Mahajan Silver Medal

· Second: MGIMS Bronze Medal

4.5 **BEST STUDENT**

· Dr. P. R. J. Gangadharam Gold Medal.

4.6 SOCIAL & MOST CHEERFUL STUDENT

Dr. M. L. Mehrotra Pure Silver Medal.

INTERNSHIP

Rules Governing Internship Training Programme for Final Year pass out MBBS Candidates under the Faculty of Medicine

A: OBJECTIVES OF INTERNSHIP TRAINING PROGRAMME:

At the end of training, the Intern shall be able to:

- i) Diagnose clinically common disease, make timely decision for referral to higher level.
- ii) Use discreetly the essential drugs, infusions, blood or its substitutes and laboratory services.
- iii) Manage all type of emergencies medical, surgical, obstetric, neonatal and paediatric.
- iv) Demonstrate skills in monitoring of the National Health Programmes and schemes.
- v) Develop leadership qualities.
- vi) Render services to chronically sick and disabled.
- vii) Render specific services to the cases from the tribal and backward regions of the State.

Internship Training Programme applicable to the Students passed final year in Jan 2010 & Onwards

Community Medicine	60 Days
Medicine including 15 days of Psychiatry	60 Days
Surgery including 15 days Anaesthesia	60 Days
Obst./Gynae. Including Family Welfare Planning	60 Days
Paediatrics	30 Days
Orthopaedics including PMR	30 Days
ENT	15 days
Ophthalmology	15 days
Casualty	15 days
Elective posting (1X15 days)	15 days
Internship Orientation Programme	05 days

Subjects for Elective posting will be as follows:

- i) Dermatology and Sexually Transmitted Diseases.
- ii) Tuberculosis and Respiratory Diseases.
- iii) Radio Diagnosis
- iv) Forensic Medicine
- v) Blood Bank
- vi) Psychiatry

Note: Structure internship with college assessment at the end of the internship.

B: LEAVE FOR INTERNS:

- (i) No kind of leave or absence is permitted to an Intern except as may be permitted by the Medical Council of India. Total number of leave will be maximum 12 days per year
- (ii) They cannot take more than 6 days leave at a time.

C: LOG BOOK:

It shall be compulsory for an Intern to maintain the record of procedures done/assisted/observed by him/her on day-to-day basis in a prescribed log-book. Failure to produce log-book, complete in all respects duly certified by the concerned authority to the Dean/Principal at the end of Internship Training Programme, may result in cancellation of his or her performance in any or all disciplines of Internship Training Programme. The intern shall maintain a record of work, which is to be verified and certified by the medical officer/ Head of the Unit under whom he works.

D: Satisfactory completion shall be determined on the basis of the following:

a. Proficiency of knowledge required for each case

Score 0-10

- b. The competency in skills expected to manage each case:
 - I. Competency for performance of self performance
 - II. of having assisted in procedures
 - III. of having observed

Score 0-10

c. Responsibility, punctuality, work up of case, involvement in treatment, follow-up reports

Score 0-10

- d. Capacity to work in a team (Behaviour with colleagues, nursing staff and relationship with paramedicals)

 Score 0-10
- e. Initiative, participation in discussions, research aptitude

Score 0-10

Poor / Fair / below average / average / above average / excellent 0 2-3 3-4 5-6 7-8 9-10 The assessment will be done by respective head of unit /medical officer and entered in log book itself at the end of posting.

E: EVALUATION:

Evaluation of Interns for assessing eligibility for issuing Internship Completion Certificate by Heads of the Medical Colleges:

The evaluation system shall assess the skills of a candidate while performing the minimum number of procedures as enlisted with an objective that successful learning of these procedures by a candidate will enable him to conduct the same in his actual practice.

- ii) The evaluation shall be done on or before the completion of the posting in following disciplines:
 - a. Medicine and Allied Medicine Department
 - b. Surgery and Allied Surgery Department
 - c. Obstetrics & Gynaecology Department
 - d. Community Medicine Community Medicine Department

Following the evaluation, the concerned Head of the Department will submit the statement of marks obtained by the candidate, to the University and the concerned Head of the Institution, within one week from the date of completion of evaluation with signature of the candidates against the marks obtained. A candidate shall have the right to register his grievance in any aspects of conduct of evaluation/award of marks, separately to the concerned Head of the Department and Head of the Institution, within three days from the date of completion of his evaluation. If a candidate is declared as unsuccessful in any of the disciplines he shall be required to repeat the posting in the respective discipline for a period of 30% of the total number of days/months, prescribed for that discipline in Internship Training/posting.

POST GRADUATE

Courses Available:

Degrees

Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Forensic Medicine, Community Medicine, General Medicine, Paediatrics, Psychiatry, General Surgery, Orthopaedics, Ophthalmology, Otorhinolaryngology, Obstetrics & Gynecology, Anaesthesiology, Radiodiagnosis, Radiotherapy & Skin & V.D.

Diplomas

D.P.M., D.C.H., D. Ortho, D.O.M.S., D.L.O., D.G.O., D.M.R.D., D.A., D.D.V.L.

All above courses are recognized by MCI. The total number of seats available for admission will be determined in accordance with the Medical Council of India regulations **Ph.D.**

Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Community Medicine, Orthopaedics, Obst. & Gynae.

Courses duration & Training:

- 1. It will be a three years residency system for degree course and two years for Diploma Course (as per MCI rules). Degree course after Diploma will also be for two years.
- 2. The period of training as a post graduate student will be a full time assignment & the candidate shall put in regular attendance fro the period prescribed by Mahatma Gandhi Institute of Medical Sciences to the entire satisfaction of his/her guide & Head of the Department.
 - It is mandatory to all Post Graduate students to attend minimum 80% of training during each year starting from 1st May to 30th April. Any candidate who fails to fulfill said criteria, term of such candidates shall be extended till such time, said candidate fulfills 80% attendance during a year as specified above.
- 3. In case students' term is extended they will have to complete the extended term with required attendance. However, stipend will be paid for only 37 months in case of Degree and 25 months in case of diploma.
- 4. Every Candidate who joins M.D. /M.S. course is required to submit a plan of thesis approved by the Institutes Ethics Committee within 6 months. Of his /her joining the course or by last date prescribed by MUHS, Nashik, whichever is earlier. He /she is required to submit the final thesis after completion of 2 ½ year of his/her joining the course or as per the requirement of the University.
- 5. The candidate will be eligible to take the M.D. /M.S. final examination only after approval of his/her thesis.
- 6. All candidate are required to put in 6 complete terms of training in the concerned department after registration for degree & 4 terms in diploma course.
- 7. All the students admitted to the post graduate course shall maintain a log book which is mandatory as per the affiliating university, MUHS, Nashik. The aim of log-book is to evaluate the training program on a day to day basis so as to ascertain the eligibility of the the candidate to appear for the final university examination for the degree/diploma. Following are the objectives of maintaining of the log book:
 - 1. To help the resident to maintain the day to day records of work done by him/her.
 - 2. To enable the faculty to have first hand information about the work done by the resident & suggest improvement for better performance.
 - 3. To confirm the participation in post graduate training activities like ward rounds , presentation of scientific article at journal club, case clinics, post graduate seminars, clinical symposia & book reviews .

- 4. Assessing the skills acquired by residents in patients care, teaching & research.
- 5. To confirm level & degree of participation in research activities.

Leave Rule for P.G.

The registered P.G. Students can avail leave as follows:

- 1. Those registered for P.G. Degree/diploma courses can avail 15 days Earned leave and 15 days casual leave for each year starting from 1st May to 30th April. Casual leave can not be carried over from one year(as specified above) to another year. However earned leave can be carried over but can not be encashed by taking accumulated earned leave at the end of PG course as preparatory leave.
- 2. Thus a candidate registered for PG degree can avail a total of 90 days leave during the three years course, whereas the candidate registered for PG diploma course can avail a total of 60 days leave during entire course of two years. This leave has to be availed within the prescribed duration of the PG course i.e. up to the 30th April of the last years of the course. It can not be carried over after that .Any candidate who avails leave more than that specified above, the total tenure will be extended by one or more terms as the case may be.
- 3. Normally Casual leave for more than 3 days at a time will not be sanctioned.
- 4. There is no provision of sick leave, maternity leave and preparation leave (before examination).

FEES AND SECURITY DEPOSITS

For PG Courses:

14.1. PAYABLE AT THE TIME OF ADMISSION ONLY:

Admission Fee	Rs. 5,000
Institute Caution Money	Rs. 5,000
Library Deposit	Rs. 5,000
Hostel Caution Money	Rs. 5,000
Mess Deposit	Rs. 5,000
MGIMS News Bulletin	Rs. 100
Medical Checkup fees	Rs. 500
University Development Fee	Rs. 50
University Enrolment and Fliaibility	As per uni

University Enrolment and Eligibility As per university norms

University MKCL Fee Rs. 50
Internet Charges Rs. 1,000

14.2. **PAYABLE ANNUALLY:**

Yearly Development charges (Part of tuition fee)Rs. 5,000Sports, Games and GymnasiumRs. 1,000Students' Welfare FundRs. 1,000LibraryRs. 500College MagazineRs. 200

14.3. PAYABLE AT THE BEGINNING OF EACH SIX MONTHLY SEMESTER:

Tuition Fees Rs. 35,450
Hostel Room Rent Rs. 12,000

Mess advance Approx. Rs. 7,680 for Girls

Rs. 8,400 for Boys.

AWARDS & PRIZES

P.G.Students

- 1. Shri Sumat Prasad Parmeshwari Das Jain Memorial Silver Medal for topping the merit list for the selection of postgraduate students among the regular batch for the year under consideration.
- 2. Sagar Gupta memorial Award of Rs.10,000/- (Rupees Ten Thousand) for topping the merit list among the students admitted for postgraduate course in Surgery for the year under consideration.
- 3. Sh. Kulbhushan and Urmil Vohra cash award for standing second in the merit list among the students admitted for postgraduate course in Surgery for the year under consideration.
- 4. Smt Urmil Vohra Silver medal and cash award for the P.G. Student who tops the merit list among the Students admitted for Postgraduate course in department of Medicine for the year under consideration.
- 5. Shri Gurpur Narsimha Pai and Shri Mohan Chandra Pant Memorial Silver Medal and cash prize of Rs.3000 to the author of the best post graduate thesis in the Department of Medicine.
- 6. Dr. B.C. Harinath & Mrs. Vimala Harinath gold medal and cash award for Best Published Research Paper.

INSTITUTIONAL RESEARCH, ETHICS & ANIMAL ETHICS COMMITTEE

The protocol for PG & Ph.D registration should be approved by institutional research committee & institutional ethics committee / institutional animal ethics committee before submi9ttinbg to the Maharashtra University of Health Sciences.

ACADEMIC CALENDER

AUGUST 2017				
DATE				
1	Tues			
2	Wed		Breast Feeding Week	
3	Thurs			
4	Fri			
5	Sat			
6	Sunday			
7	Mon	Rakshabandhan		
8	Tues			
9	Wed			
10	Thurs			
11	Fri			
12	Sat			
13	Sunday			
14	Mon	Krishna Janashtami		
15	Tues	Independence Day		
16	Wed	<u> </u>		
17	Thurs	Parasi New Year/ Pateti		
18	Fri			
19	Sat			
20	Sunday			
21	Mon	Pola		
22	Tues			
23	Wed			
24	Thurs			
25	Fri	Ganesh Chaturthi		
26	Sat			
27	Sun			
28	Mon			
29	Tues			
30	Wed			
31	Thurs			
		SEPTEMBE	R 2017	
DATE	DAY	ACTIVITIES		
1	Fri			
2	Sat	Bakari Id		
3	Sunday			
4	Mon			
5	Tues			
6	Wed			
7	Thurs			
8	Fri			

9	Sat		
10	Sunday		
11	Mon		
12	Tues	Foundation Day Celebration	
13	Wed		
14	Thurs		
15	Fri		
16	Sat		
17	Sunday		
18	Mon		
19	Tues	Sarva Pitrumoksha Amawsya	15 th September to
20	Wed	Sarva i morriorsha / mavvsya	29 th September
21	Thurs		2015 (Regular)
22	Fri		Pre university Exam
23	Sat		1
24	Sunday		-
25	Mon		-
26	Tues		-
27	Wed		-
28	Thurs		1
29	Fri		-
		Dunahra	
30	Sat	Dussehra OCTOBER 2017	
DATE	DAY	ACTIVITIES OCTOBER 2017	
1	Sunday	Moharam	
2	Mon	Mahatma Gandhi Jayanti &	-
2	MON	International Non Violence Day celebration	03/10/2017 to 15/10/2017
3	Tues		Pre university Exam
4	Wed		for 2nd,3rd & Final MBBS
5	Thurs		Regular Batch.
6	Fri		
7	Sat		Social Service Camp for 15
8	Sunday		days for 1st Year Students at
9	Mon		Adopted village.
10	Tues		(Tentative)
11	Wed		7
12	Thurs		7
13	Fri		7
14	Sat		7
15	Sunday		7
16	Mon	World Anesthesia Day Celebration	7
17	Tues	23/ 23/33/31/31	7
18	Wed	Narak Chaturdashi	17th October to 31st October
19	Thurs	Laxmi Pujan	(for non going exam students)
20	Fri	Bali Pratipada	(remaining examples as may
21	Sat	Bhai Duj	7
22	Sunday	Dia Doj	-
23	Mon		-
24	Tues		
25	Wed		-
26	Thurs		┥
27			-
	Fri		_
28	Sat		_
29	Sunday	<u>l</u>	22

30	Mon				
31	Tues				
		NOVEMBER 2017			
DATE	DATE DAY ACTIVITIES				
1	Wed				
2	Thurs				
3	Fri				
4	Sat	Guru Nanak Jayanti			
5	Sunday	,			
6	Mon				
7	Tues				
8	Wed				
9	Thurs				
10	Fri				
11	Sat				
12	Sunday				
13	Mon				
14	Tues				
15	Wed.				
16	Thurs				
17	Fri				
18	Sat				
19	Sunday				
20	Mon				
21	Tues				
22	Wed		22/11/2017 to 06/12/2017		
23	Thurs		MUHS Examination for UG & PG		
24	Fri		Students		
25	Sat				
26	Sunday				
27	Mon				
28	Tues				
29	Wed				
30	Thurs	DECEMBER 2017			
DATE	DAV	DECEMBER 2017 ACTIVIT	IE\$		
1	DAY Fri	Id-E-Milad	IES		
2	Sat	IG-L-WIIIGG			
3	Sunday				
4	Mon		AIDS Week		
5	Tues				
6	Wed				
7	Thurs				
8	Fri		I		
9	Sat				
10	Sunday				
11	Mon				
12	Tues				
13	Wed				
14	Thurs				
15	Fri				
16	Sat				
17	Sunday				
18	Mon				
		1			

19	Tues					
20	Wed					
21	Thurs					
22	Fri					
23	Sat					
24	Sunday	Clariches are				
25	Mon	Christmas	DO145	Commercial Addition		
26	Tues	Dr. Sushila Nayar Jayanti	-ROME Camp after 2nd MBBS			
27	Wed			University Practical Examination at RHTC,Bhidi (Tentative)		
28	Thurs					
29	Fri			- Dr.PRJ Gangadharam Endowment Oration AwardAlumni Meet 1990 Batch		
30	Sat					
31	Sunday	LANUARY CO.		II Meet 1770 Balcit		
DATE	DAV	JANUARY 201	8			
DATE	DAY	ACTIVITIES				
1	Mon			Torne Evene of First AADDS		
2	Tues			Term Exam of First MBBS		
3	Wed	Dr.Sushila Nayar Memorial Voluntary Blood Donation Cam	Regular Batch (Last Week December or First Week January)			
4	Thurs					
5	Fri					
6	Sat					
7	Sunday					
8	Mon					
9	Tues					
10	Wed.					
11	Thurs					
12	Fri					
13	Sat					
14	Sunday	Makar Sankranti / Pongal				
15	Mon					
16	Tues					
17	Wed					
18	Thurs					
19	Fri					
20	Sat					
21	Sunday					
22	Mon					
23	Tues					
24	Wed					
25	Thurs					
26	Fri	Republic Day				
27	Sat					
28	Sunday			UG Medical Students		
29	Mon			Regional Research		
30	Tues			Conference		
31	Wed					
		FEBRUARY 201	8			
DATE	DAY	ACTIVITIES				
1	Thurs			-Literary Day		
2	Fri					
3	Sat			-Annual Sports Day		
4	Sunday					
5	Mon			-Taradevi Memorial		
				24		

6	Tues	Intercollegio	ate Debate
7	Wed.	Competition	
8	Thurs		
9	Fri		
10	Sat		
11	Sunday		
12	Mon		
13	Tues	Mahashivratri	
14	Wed		
15	Thurs		
16	Fri		
17	Sat		
18	Sunday		
19	Mon	Shivaji Jayanti	
20	Tues		
21	Wed		
22	Thurs	Mother Day	
23	Fri		
24	Sat		
25	Sunday		
26	Mon		_
27	Tues		
28	Wed		
		MARCH 2018	
DATE	DAY	ACTIVITIES	
1	Thurs		
2	Fri	Holi	
3	Sat		
4	Sunday		
5	Mon		
6	Tues		
7	Wed.		
8	Thurs		
9	Fri		
10	Sat		
11	Sunday		
12	Mon		
13	Tues		
14	Wed		
15	Thurs		
16	Fri		
17	Sat		
18	Sunday	Gudi Padwa / Ugadi	
19	Mon		
20	Tues		
21	Wed		
22	Thurs		
23	Fri		
24	Sat	World TB Day	
25	Sunday	Ram Navami	
26	Mon		
27	Tues		
28	Wed		
29	Thurs	Mahavir Jayanti	
30	Fri	Good Friday	25

31	Sat		
		APRIL 2018	3
DATE	DAY	ACTIVITIES	
1	Sunday		
2	Mon		
3	Tues		
4	Wed.		
5	Thurs		
6	Fri		
7	Sat	WHO Day Celebration	Pre University Exam for first
8	Sunday		MBBS Regular & 2nd,3rd & Final
9	Mon		MBBS Referred Batches
10	Tues		
11	Wed		
12	Thurs		
13	Fri		
14	Sat	Dr.Ambedkar Jayanti	
15	Sunday		
16	Mon		
17	Tues		
18	Wed		
19	Thurs		
20	Fri		
21	Sat		
22	Sunday		
23	Mon		
24	Tues		
25	Wed		
26	Thurs		
27	Fri		
28	Sat		
29	Sunday		
30	Mon	Buddha Purnima	
	T =	MAY 2018	
DATE	DAY	ACTIVITIES	
1	Tues		
2	Wed.		
3	Thurs		
4	Fri		
5	Sat		
6	Sunday		DC Evam MILLS Thoon:
7	Mon		PG Exam MUHS Theory (Tentative dates)
8	Tues		(remailive dates)
9	Wed		_
10	Thurs		
11	Fri		
12	Sat		
13	Sunday		
14	Mon		
15	Tues		
16 17	Wed		
	Thurs		
18 19	Fri	LIC Evans	Thoony Rogins For 1st MADDS/Tantative Datas
17	Sat	I UG EXAM	Theory Begins For 1st MBBS(Tentative Dates)

Mon	20	Sunday		
22				_
24				_
24				_
Summer Vacations For MBBs Students Summer Va				
Control Cont				
27 Sun				
28				(Tenialive Dales)
1		Sun		
Med		Mon		
Thurs	29	Tues		
DATE DAY ACTIVITIES	30	Wed		
DATE	31	Thurs		
1				JUNE 2018
Sat	DATE	DAY	ACTIVITIES	
Sunday	1	Fri		
Mon S	2	Sat		
Mon S	3	Sunday		
5 Tues 6 Wed 7 Thurs 8 Fri 9 Sct 10 Sunday 11 Mon 12 Tues 13 Wed 14 Thurs 15 Fri Ramjan Id / Eid-al-Filtr 16 Sot 17 Sunday 18 Mon 19 Tues 20 Wed 21 Thurs 22 Fri 23 Sot 24 Sunday 25 Mon 26 Tues 27 Wed 28 Thurs 29 Fri 30 Sot DATE DAY ACTIVITIES 1 Sunday 2 Mon 3 Tues 4 Wed 5 Thurs				
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Sat				
Sunday Students (Tentative Dates)				PMT Entrance Result for MBBS
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4 Wed 5 Thurs 6 Fri 7 Sat 8 Sunday				
5 Thurs 6 Fri 7 Sat 8 Sunday				
6 Fri 7 Sat 8 Sunday		Wed		
7 Sat 8 Sunday	5			
8 Sunday	6	Fri		
	7	Sat		
	8	Sunday		
	9			

10	Tues	
11	Wed	
12	Thurs	
13	Fri	2nd Term Exam of 2nd & 3rd MBBS
14	Sat	Regular Batch
15	Sunday	(Tentative)
16	Mon	
17	Tues	
18	Wed	-Orientation Camp & Classes Starts
19	Thurs	for 2018 Batch of MBBS Students
20	Fri	(Tentative)
21	Sat	
22	Sunday	-Orientation programme for the new
23	Mon	Post Graduate Students.
24	Tues	
25	Wed.	
26	Thurs	
27	Fri	
28	Sat	
29	Sunday	
30	Mon	
31	Tues	

CLINICAL POSTING OF 2016 BATCH W.E.F. 17/07/2017

1st Posting

Dates	Medicine	Surgery	OBGY	Comm. Med.
17/07/2017 – 06/08/2017	Α	В	С	D
07/08/2017 – 27/08/2017	D	Α	В	С
28/08/2017 – 17/09/2017	С	D	А	В
18/09/2017 – 08/10/2017	В	С	D	Α

CLINICAL POSTING FOR 2015 (REG) BATCH

(w.e.f. 08/08/2017)

Date	Medicine	Surgery	Obst. & Gynae	Paed
08/08/2017 to 25/08/2017	Α	В	U	D
26/08/2017 to 12/09/2017	D	Α	В	С
13/09/2017 to 14/09/2017	С	D	Α	В
15/09/2017 to 29/09/2017	Prelims	examination	n (IInd MBBS Sub	ojects)
30/09/2014 to 15/10/2017	С	D	Α	В

16/10/2017 – 01/11/2017	В	С	D	Α

CLINICAL POSTING FOR 2014 (REG) BATCH

Date	Eye	ENT	Comm. Medicine
17/08/2017 – 01/09/2017	Α	В	С
02/09/2017 – 17/09/2017	С	Α	В
18/09/2017 – 02/10/2017	В	С	Α

Prelims Exam - 03/10/2017 to 15/10/2017 (Third MBBS Part - I Exam)

REVISION POSTING - 16/10/2017 TO 31/10/2017

Date	Eye	ENT	Comm. Medicine
16/10/2017 – 19/10/2017	Α	В	С
20/10/2017 – 25/10/2017	С	Α	В
26/10/2017 – 31/10/2017	В	С	Α

Preparatory Leave: - 01/11/2017 to 21/11/2017

University Exam: - 22/11/2017 to 29/11/2017

CLINICAL POSTING FOR 2013 (REG) BATCH

<u>IInd Internal Assessment Examination: 02/08/2017 to 05/08/2017</u>

Dates	Medicine	Surgery	OBGY	Paediatrics
06/08/2017 – 18/08/2017	С	A	В	D
19/08/2017 – 31/08/2017	Α	В	D	С
01/09/2017 – 12/09/2017	В	D	С	Α
13/09/2017 – 24/09/2017	D	С	Α	В

Prelims Final MBBS Part – II & Practical Examination: 25/09/2017 to 11/10/2017 {Divide into 4 batches A, B, C & D} {Theory 2-5pm-Exam. Hall}

REVISION POSTING - 12/10/2017 - 01/11/2017

Date	Medicine	Surgery	ObGy	Paediatrics
12/10/2017 – 16/10/2017	Α	В	С	D
17/10/2017 – 21/10/2017	В	С	D	Α
22/10/2017 – 27/10/2017	С	D	А	В
28/10/2017 - 01/11/2017	D	Α	В	С

Preparatory Leave – 02/11/2017 to 21/11/2017

University Exam – 22/11/2017 to 06/12/2017

CLINICAL POSTING FOR 2013 (REF) BATCH

To join back on 04/07/2017 after the Third MBBS Part - I University practical exam.

Date	Dental	Anaesthesia	Radiolog y	Casualty	Ortho
04/07/2017 – 10/07/2017	Е	-	-	-	-
11/07/2017 – 17/07/2017	-	E	-	-	-
18/07/2017 - 24/07/2017	-	-	Е	-	-
25/07/2017 - 31/07/2017	-	-	-	Е	-
01/08/2017 - 07/08/2017	-	-	-	-	Е

*Department of Surgery to organize casualty posting.

Date	Medicine	Surgery	Ob Gy	Paediatrics	Ortho
08/08/2017 - 28/08/2017	Е	-	-	-	-
29/08/2017 – 18/09/2017	-	Е	-	-	-
19/09/2017 - 09/10/2017	-	-	E	-	-
10/10/2017 - 30/10/2017	-	-	-	E	-
31/10/2017 – 20/11/2017	-	-	-	-	Е

Internship Training Programme 2017 (MUHS)

Internship Posting Schedule for Pediatrics& Orthopedics

Period	Pediatrics	Orthopedics
05/03/2017 to 03/04/2017	EI + EII	EIII + EIV
04/04/2017 to 03/05/2017	EIII + EIV	EI + EII
04/05/2017 to 02/06/2017	FI + FII	FIII + FIV
03/06/2017 to 02/07/2017	FIII + FIV	FI + FII
03/07/2017 to 01/08/2017	Al + All	AIII + AIV
02/08/2017 to 31/08/2017	AIII + AIV	AI + AII
01/09/2017 to 30/09/2017	BI + BII	BIII + BIV
01/10/2017 to 30/10/2017	BIII + BIV	BI + BII
31/10/2017 to 29/11/2017	CI + CII	CIII + CIV
30/11/2017 to 29/12/2017	CIII + CIV	CI + CII
30/12/2017 to 28/01/2018	DI + DII	DIII + DIV
29/01/2018 to 27/02/2018	DIII + DIV	DI + DII

Internship Posting Schedule

Period	Medicine	Surgery	Obgy	Comm Med	Paed & Ortho		ENT, Ophthal, Casualty and elective
05/03/2017 to 03/05/2017	Α	В	С	D	EI+EII	EIII+EIV	F
04/05/2017 to 02/07/2017	В	С	D	Е	FI+FII	FIII+FIV	Α
03/07/2017 to 31/08/2017	С	D	E	F	AI+AII	AIII+AIV	В
01/09/2017 to 30/10/2017	D	E	F	A	BI+BII	BIII+BIV	С
31/10/2017 to 29/12/2017	Е	F	Α	В	CI+CII	CIII+CIV	D
30/12/2017 to 27/02/2018	F	Α	В	С	DI+DII	DIII+DIV	Е

TIME TABLE FOR 1st MBBS W.E.F. 1st August 2017

Time/Days	9 – 10 AM	10 -11 AM	11 – 12.30 PM	12.30 – 1.30PM	1.30 –2.30 PM	2.30 – 4 PM	4 – 5 pm	
MONDAY	Biochemistry	Anatomy	Practical Biochemistry (A) / Physiology (B)		Physiology	Community Medicine Practical / Anatomy Dissection	Self directed learning (Anatomy Tutorial / practical)	
TUESDAY	Anatomy	Physiology	Practical Physiology (A) / Histo (B)	U N C H	Anatomy	Anatomy Dissection	Self directed learning (Anatomy Tutorial / practical)	
WEDNESDAY	Biochemistry	Anatomy	Practical Histo (A) / Physiology (B)	B R	Physiology	Anatomy Dissection	Self directed learning (Physiology Tutorial / practical)	
THURSDAY	Anatomy	Physiology	Practical Physiology (A) / Biochemistry (B)	E A K	Anatomy	Anatomy Dissection	Self directed learning (Biochemistry Tutorial / practical)	
FRIDAY	Biochemistry	Anatomy	Anatomy Dissection		Physiology	Community Medicine	Shramdan at 4 PM Prayer 5.00 PM	
SATURDAY	Biochemistry	Physiology	Anatomy Dissection		Self directed learning			

Self directed learning hours will be monitored through periodical formative assessment, for giving feedback with focus on slow achievers and for the students seminars

Field visit on the first Saturday of every month after social service camp.

TIME TABLE FOR 3Rd SEMESTER W.E.F. 15 July. 2017 ONWARDS

Time/Days	8 – 9 AM	9 – 10 AM	10 -12 AM Hospital	12 – 1 PM	1 – 2 PM	2 – 3 PM	3 – 4 PM	4 – 5 pm
MONDAY	3 rd Surgery - (Physio Lect.Hall)	3 rd Microbiology	Clinics	Lunch	3A - Pathology - 3B – Microbiolog		3A - Microbiology 3B - Pathology Pr	
TUESDAY	3 rd Microbiology*	3 rd Pathology	Clinics	Lunch	3A - Pharmacok 3B - FMT Practic		3A - FMT. Practice 3B - Pharmacolog	
WEDNESDAY	3 rd Pathology*	3 rd Pharmacology	Clinics	Lunch	3A- Pharmacok 3B - FMT Practic	•	3 rd Comm Med (Patho Lec. Hall)	Integrated Teaching
THURSDAY	3 rd Medicine (Physio Lect Hall)	3 rd Pharmacology	Clinics	Lunch	3A - Pathology 3B - Microbiolog		3A - Microbiology 3B - Pathology Pro	
FRIDAY	3 rd Surgery (Physio. Lect. Hall)	3 rd Pathology	Clinics	Lunch	3A - FMT Practic 3B - Pharmacolo	-	3 rd Microbiology	Shramdan / Comm. Prayer
SATURDAY	3 rd Pharmacology	3 rd FMT.	Clinics	3rd Comm. Medicine (Patho. lect. Hall	3 rd Introductory classes (Physio. Lect. Hall)			

TIME TABLE FOR 5TH SEMESTER W.E.F. 25/7/2017 ONWARDS

Time/Days	8 – 9 AM	9 – 10 AM	10 -12 AM Hospital	12 – 1 PM	1 – 2 PM	2 – 3 PM	3 – 4 PM	4 – 5 pm
MONDAY	5 th Pharmacology	5 th Microbiology	Clinics	Clinics	5A- Pharmacology 5B – FMT Practical	Practical	5A - FMT Practica 5B- Pharmacology	
TUESDAY	5 th Microbiology	5 th Pathology	Clinics	Clinics	5A – Microbiology 5B – Pathology		5A – Pathology Pro 5B – Microbiology	
WEDNESDAY	5 th Pathology	5 th Pharmacology	Clinics	Clinics	5A – Microbiology 5B – Pathology		5th FMT Lecture S.N. Hall	Integrated Teaching
THURSDAY	5 th Pathology	5 th Pharmacology	Clinics	Clinics	5A- Pharmacology 5B – FMT Practical	/ Practical	5A - FMT Practical 5B – Pharmacolog	
FRIDAY	5 th Forensic Med.	5 th Forensic Med.	Clinics	Clinics	5A – Pathology Pro 5B – Microbiology		5 th Microbiology (Patho Lect Hall)	Shramdan / Comm. Prayer
SATURDAY	5 th Pharmacology	5 th FMT	Clinics	5th FMT (Practical)	-		-	

TIME TABLE FOR **6TH, 7TH** SEMESTER W.E.F. <u>July. -2017</u> ONWARDS

Time/ Days	8 – 9 AM	9 – 12 AM	1 – 2 PM	2-3 PM	3 – 4 PM	4 – 5 PM
MONDAY	Surgery	Clinics	Orthopaedics	Surgery	Gynaecology Demos.	Ophthalmology
TUESDAY	Medicine	Clinics	Paediatrics	MEDICINE 6 th - Dermatology	Ophthalmology	Gynaecology/ (Skill Lab)
WEDNESDAY	Gynaecology	Clinics	Community Med. (DCMLH)	SURGERY (Operative Surgery) (Skill Lab)	Paediatrics (All except 1st Wed. of the month) Multi/Inter Departmental Lectures (1st Wednesday of the month)	Academy Meeting
THURSDAY	Medicine	Clinics	6 th —Psychiatry	ENT	Orthopaedics	*Comm. Medicine (DCMLH)
FRIDAY	Surgery	Clinics	ENT	Ophthalmology	*Comm. Medicine (DCMLH)	Shramdan& Comm. Prayer
SATURDAY	Gynaecology	Clinics				

TIME TABLE 8TH, & 9TH SEMESTER W.E.F. July. 2016

DAYS	8 – 9 AM	9 – 12 AM	1 – 2 PM	2 – 3 PM	3 – 4 PM	4 – 5 PM
MONDAY	Surgery	Clinics		Surgery (Operative)	Orthopaedics	Gynaecology (Demons)
TUESDAY	Medicine	Clinics		Medicine (Skill Lab)	Paediatrics	Gynaecology
WEDNESDAY	Gynaecology	Clinics		Surgery (Operative)	Paediatrics - (All except 1st Wednesday of the month) - MULTI/Inter Departmental Lectures (Ist Wed. of the Month)	Academy Meeting
THURSDAY	Medicine	Clinics	Medicine (Psyt Lect. Hall))	Surgery (allied) - Radiology - Anaesthesia - Dentistry	Orthopaedics	Medicine
FRIDAY	Surgery	Clinics			Surgery (Skill Lab)	Shramdan / Comm. Prayer
SATURDAY	Gynaecology	Clinics				

CODE OF CONDUCT

- 1 The general control of students is vested with the Dean.
- 2 Students admitted to MGIMS are expected to Exhibit high standards of academic interest and responsible behavior, befitting professional level of maturity.
- 3 Students admitted to MGIMS are expected to follow the code of conduct as follows
 - i) wearing khadi clothes ii) consume vegetarian meals iii) eschew smoking, drinking and other intoxicants iv) participate in community prayer, shramdan and such other activities as may be prescribed from time to time v) must be free from any prejudice regarding, caste, creed or untouchability vi) girl students must tie their hair and boy students should have tidy hair when at work in the college and hospital.
- 4 Residing in the hostels of the Institute is compulsory for all students.
- 5 Students after admission to the Institute are given an Orientation Training Course for a fortnight in Sevagram Ashram for getting sensitized to Gandhian ideology. If it is found that they are unable to adjust themselves to the environment, their admission may be cancelled.
- Attendance in the Social Service camp, whenever it is held is essential, failing which the student may not be allowed to appear in the University Exam.
- 7 Students who do not maintain a satisfactory standard in academics or in the observance of code of conduct or discipline shall neither be allowed to hold office in extracurricular bodies or be eligible for scholarship or given any other assistance.
- 8 Students should maintain 75% attendance with minimum 80% in practical to be eligible to appear in the university examination.
- 9 Permission must be taken from the Dean for any leave or absence from classes or to go out of station. All students must report to the warden before leaving and on return from leave. In case of illness during leave a medical certificate must be sent immediately.
- 10 All illness should be reported to the Warden at the earliest.
- 11 Students must pay for all damages caused by them to books and property of the Institute.
- 12 Fees shall be paid on the date notified by the Dean's office. Mess fees shall be paid in advance for 6 months with term fee. Balance if any, shall be refunded at the time of leaving.
- Ragging in any form is absolutely forbidden and as per the provisions of Maharashtra Act XXXIII known as "Maharashtra Prohibition of ragging Act of 1999", students indulging in ragging can be punished under the Act resulting in suspension, and even expulsion from the Institute and imprisonment.

Prevention of Ragging:

RAGGING IS A COGNIZABLE OFFENCE AND IS FORBIDDEN IN ANY FORM. ANYONE INDULGING IN RAGGING WILL BE PUNISHED UNDER THE ACT RESULTING IN SUSPENSION, EXPULSION FROM THE INSTITUTE AND IMPRISONMENT. THE PUNISHMENT FOR RAGGING WILL BE MENTIONED IN THE COLLEGE LEAVING CERTIFICATE.

The Supreme Court has defined the ragging as under:

Clause No.6: Any disorderly conduct whether by words spoken or written or by an act which has the effect of teasing treating or handling with rudeness any other student, indulging in rowdy or in disciplined activities which cause or are likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such student will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student. The cause of indulging in ragging is deriving a sadistic pleasure or showing off, power, authority or superiority by the seniors over their juniors or fresher.

Punishable ingredients of Ragging

- Abetment to ragging
- Criminal conspiracy to rag
- Unlawful assembly and rioting while ragging
- Public nuisance created during ragging
- Violation of decency and morals through ragging
- Injury to body, causing hurt or grievous hurt
- Wrongful restraint
- Wrongful confinement
- Use of criminal force
- Assault as well as sexual offences or even unnatural offences
- Extortion
- Criminal trespass
- Offences against property
- Criminal intimidation
- Attempts to commit any or all of the above mentioned offences against the victim(s)
- Physical or psychological humiliation

Punishments

Depending upon the nature and gravity of the offence as established by the Anti-Ragging Committee of the institution, the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following:

- Suspension from attending classes and academic privileges.
- Withholding / withdrawing scholarship/ fellowship and other benefits
- Debarring from appearing in any test / examination or other evaluation process.
- Withholding results
- Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
- Suspension / expulsion from the hostel
- Cancellation of admission.

- Rustication from the institution for period ranging from 1 to 4 semesters
- Expulsion from the institution and consequent debarring from admission to any other institution for a specific period.
- Fine of Rs 25,000 to Rs 1 lakh.
- Collective Punishment: When the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment.
- 14 The candidate after taking admission to this Institute shall have to give an undertaking counter signed by his/her parents that he/she shall not indulge in any activity which amounts to ragging and if he/she is found guilty he/she shall be punished as per the disciplinary rules of Mahatma Gandhi Institute of Medical Sciences, Sevagram.
- 15 Fees shall be paid on the date notified by the Dean's office. After the said date, fees will be acceptable only within a period of one month with a late fee fine as notified. After this period the name of the student will be struck off from the Institute Roll. The student may be readmitted on the payment of Rs 1000 as readmission fee alongwith clearance of all dues.
- 16 Continuous absence from the classes for over one month without any valid reason will make the student liable to be removed from the institute Rolls. He/she may however be readmitted with valid reason on the payment of Rs **1000** as readmission fee in addition to clearing all dues.
- 17 As per MUHS, Nashik every student has to attend a minimum of 80% practical and 75% theory classes to be eligible for appear in University examination.

RULES AND REGULATIONS

Following rules and regulations as amended from time to time, are applicable to all medical students.

1) General Rules:

- 1. The general control of students is vested in the Dean.
- 2. Students admitted to the Institute are expected to:
 - i. Lead simple life
 - ii. Wear Khadi
 - iii. Take vegetarian meals
 - iv. Eschew smoking, drinking and any other intoxicants.
- 3. Students after admission to the Institute are given an Orientation Training Course for a fortnight in Sevagram Ashram to introduce them to Gandhian thought and way of life. If they are found unable to adjust themselves to the environment, their admission may be cancelled.
- 4. During the 1st Semester, attendance in the Social Service Camp is essential, failing which the student may not be allowed to appear in the University Exam.
- 5. Students who do not maintain a satisfactory standard in academic or in the observance of college code of discipline shall not be allowed to hold office in extracurricular bodies or be eligible for scholarship or any the assistance.

2) Rules for class attendance:

- Regular and punctual attendance at lectures, demonstration, laboratory work, clinics and class examinations is essential. Students who do not have 75 percent attendance or whose progress and conduct are not satisfactory, may not be allowed to appear at the University Examination.
- 2. There shall be no condoning for shortage of attendance.
- 3. All students are required to note that they fulfil the attendance requirements to avoid unpleasantness at the time of registering for the examination.
- 4. Continuous absence from the classes for over one month with out any valid reason will make the student liable to be removed from the college Rolls. He may however be readmitted on the payment of Rs. 1000/- as readmission fee in addition to clearing all dues.
- 5. It has become mandatory to send quarterly attendance to the university after which it will not be possible to change the attendance so students have to ensure that they fulfil the attendance in each quarter. In case their attendance is short it will be informed to their parents.
- 6. When the teacher enters the classroom the students should rise and remain standing till they are asked to sit or till teacher sits down. When the attendance is taken by the teacher, each student as his/her name or roll number is called must rise up from his/her seat and answer to his/her name.
- 7. No student shall be allowed to leave the classroom without the permission of the teacher or until the class is concluded.
- 8. Students are expected to assemble in the classroom five minutes before the appointed hour when the roll shall be called and the absence of any student noted.
- 9. Students are not permitted to remain in the lecture hall except during the hours of instruction.

3) Dress Rules:

- 1. Only khadi clothes are permitted
- 2. Dress should be neat and clean.
- 3. Girls with hair longer than shoulder length, should have their hair put up.
- 4. Aprons are compulsory for boys and girls.
- 5. Gaudy dresses should not be worn.

4) Leave Rules:

- 1. Student leaving the hostel on Sundays & Holidays must apply and take permission to do so from hostel authorities and should not proceed on leave till it is sanctioned.
- 2. The student shall submit application in duplicate to the officers nominated by Dean for permitting the students to go on leave, on working days separately for Preclinical, Paraclinical, Final part I and Final part II. The post graduate students shall take leave sanction from their respective Head of the Departments.

- 3. The leave will be sanctioned by the respective teachers names of whom will be circulated to the students and the student shall inform the sanction of such leave to the concerned departments.
- 4. The officers shall also send a copy each of such sanction to the Warden / Lady Hostel Supdt. and student section for record.

5) Hostel Rules:

- 1. Residence in the hostel of the Institute is compulsory for all Under Graduate students.
- 2. Postgraduate students will be given accommodation in the hostel if the rooms are available and that will be done as per the rules.
- 3. The rent of the hostel shall be paid in two equal installments as per the prospectus along with term fees.
- 4. Students on allotment of the rooms will take over the charge of the rooms including the glass-pans, electric installation and the furniture. Any damage or breakage during the occupation period will be charged from the student concerned.
- 5. A student must hand over the charge before leaving the room with all fitting, fixture and furniture intact to the Warden J.N. Hostel (Boys) / Supdt. Ladies Hostel.
- 6. Students in their own interest are strictly prohibited from keeping money, jewelary or any other valuables in their rooms. They should also ensure that they lock their rooms while going out as a safety against possible thefts. Hostel authorities will not be held responsible for any loss. A student should report to the hostel authorities immediately for investigation if his/her lock is tempered with or broken or a theft has taken place. No student shall report such matter directly to the police.
- 7. Keeping unauthorized occupants including friends and relatives in the hostel is not permitted.
- 8. Student must keep his/her room clean and tidy. He / She must throw hair, papers, fruit-skin or any other kind of refuse articles in the waste paper basket provided for and then should throw in the dustbin provided outside.
- 9. He / She must remain properly dressed and not commit any nuisance, shouting, and playing of Radios, Gramophones etc. loudly in the room / hostel campus which will be seriously viewed.
- 10. He /she must not spoil soil or disfigure any part of the building, compound, garden etc.
- 11. He / she shall leave the bath room and latrine after use as clear as he / she would like to have when he/she visits the place.
- 12. Wastage of water must be avoided by closing the taps when not in use.
- 13. Meals are not allowed to be taken in rooms unless a student is ill or it is permitted by the Warden / Supdt. Ladies hostel. In case of the rule is violated a fine of Rs 100 may be imposed.
- 14. Wastage of food must be avoided. Any leftover food on the plate must be thrown in the dustbin before washing his/ her plate by the student. Chocking of wash basins must be prevented by them.

- 15. Student must not interfere with any electrical installation in hostel. Use of electric Iron and applications for making tea etc. is permitted in the utility room only. No other electrical appliances are permitted in the Hostel. Students must see that the lights and fans are switched off when the rooms are unoccupied, failing which they will be liable for disciplinary action. Abuse and wasteful use of electric current or unauthorized fitting of any connection will make them liable for penalty and disciplinary action.
- 16. No male student is allowed in the inside of the Girls Hostel and vice-versa, except on official occasions when mixed gathering are allowed.
- 17. Guests, friends or relatives of the same sex may be allowed on Sundays and Holidays at specified hours notified by the hostel authorities to visit in the respective hostels. They will not be allowed to do so on working days and during college hours unless specifically permitted by the hostel authorities.
- 18. No visitors shall stay in the hostel unless they are permitted by the hostel Authorities in writing.
- 19. No student is allowed to remain absent from the hostel after 10.00 p.m. (Girls) and 10.30 p.m. (Boys) without the permission of hostel authorities.
- 20. Permission must be taken from teacher In charge authorized for permitting leave of absence from classes or to go out of station. All students must report to the warden on return from leave. In case of illness during leave a medical certificate must be sent immediately.
- 21. Ragging in any form is absolutely forbidden and is punishable by fine, rustication or expulsion from the Institute.
- 22. All illness should be reported to the Warden as early as possible.
- 23. Students should ensure that any personal issue of married students (related to wife /husband) or boyfriend/girlfriend should not disturb the tranquillity of the hostel, it should be sorted out at their personal level or by their families.

6) Disciplinary Rules:

- 1. A disciplinary committee of the college will be formed consisting of the faculty Members nominated by Dean
- 2. This committee shall handle all charges of misconduct against the students.
- **3.** The Committee is empowered to consider all disciplinary charges and to recommend penalties.
- **4.** The Dean shall finally decide the disciplinary action.
- **5.** Any student who disobeys a lawful order given by the Dean, shall be subject to disciplinary action
- **6.** A Student committing any breach of discipline as specified below will render himself / herself liable for disciplinary action:-

MINOR MISCONDUCTS

- 1) Absence from lectures/clinics/practical/training programmes without any valid reason/permission. Found indulging in ragging of juniors.
- 2) Overstay of sanctioned leave/vacation.
- 3) Any conduct/action due to which the fellow inmates are disturbed.

4) In spite of repeated instructions if the hostel premises is kept unclean by the inmate

5) Absence from other place/activity officially requiring the presence of the students

MAJOR MISCONDUCTS

- 6) Absence from hostel, without leave/permission.
- 7) Absence from university exam without any valid reason like sickness/hospitalization etc.
- 8) Prolonged absence from college without permission from college.
- 9) Absence from college exams without valid reason.
- 10) Using unfair means in tests/examinations/practical.
- 11) Use of criminal force to fellow students.
- 12) Neglect of studies and unsatisfactory progress in academics.
- 13) Disobedience of orders and insubordination to teaching staff.
- 14) Grouping under the banner of religious or political outfits should be avoided. Nobody should try to force their belief or habits on other students.
- 15) Violation of standing orders or any other orders of Dean.
- 16) Smoking & Drinking in the college campus is not permitted. Violations of this act shall be cause for discipline.
- 17) Any student, who uses, possesses, consumes, is demonstrably under the influence of, or sells any liquor, in violation of law shall be subject to discipline.
- 18) Any student who, uses, possesses, consumes, is demonstrably under the influence of, or sells any narcotic drug or controlled substance, in violation of law, shall be subject to discipline.
- 19) Any student who significantly disrupts any college function by intentionally engaging in conduct that renders it difficult or impossible to continue such a function in an orderly manner, shall be subject to discipline.
- 20) Any student who, while in any college facility or participating in a college related program, commits theft or possesses stolen property, or commits robbery, shall be subject to discipline.
- 21) Any student who causes or attempts to cause physical damage to property owned, controlled, or operated by MGIMS, or to property owned, controlled, or operated by another person while said property is located on college facilities, shall be subject to discipline.
- 22) Any student who in this or any other manner is guilty of malicious mischief shall be subject to discipline.
- 23) Any student who, while in any college facility or participating in a college related program, shall interfere by force or violence with, or intimidate by threat of force or violence, another person who is in the peaceful discharge or conduct of his/her duties or studies, shall be subject to discipline.
- 24) Any other breach of discipline not mentioned above but contrary to any provision of the Code of Conduct, Dean's order or Notices/Instructions issued from to time.

7. Penalties and Punishments

The competent authorities to award penalties/punishments will be as approved by Dean.

a) Removal from College Rolls

A student will be removed from the rolls of the College by the appropriate authority on the grounds of:-

- 1. Unsatisfactory disciplinary conduct.
- 2. Unsatisfactory progress during training.
- 3. Absence from college and /or failure to appear in University examinations

b) Suspension from College

- 1. A student may be suspended for a term or more on academic grounds as decided by the College Council.
- 2. A student may be suspended for a term or more by the college authorities on disciplinary or administrative reasons.
- 3. On suspension or being struck off college rolls the student will vacate the hostel within 48 hours and proceed directly to the place of residence of his parent (s) or his legal guardian if parents are not alive.
- 4. The college has no liability, whatsoever, if the student proceeds elsewhere.

c) Fine

Fine of Rs 250 can be imposed on minor offenses by the Warden or Head of Department. A fine up to Rs 1000 will be imposed by the Dean.

d) Publication of Punishment and Penalties

Major/Serious punishments and penalties will be published in the College notice board.

8. <u>Undertaking</u>

All the students will sign the undertaking as given below before occupying the rooms in the hostel.

"I have read all the rules and I agree to	abide by the same and shall be liable for
disciplinary action if I violate any of them.	"

UNDERTAKING

I have read all the rules and I agree to abide by the same and shall be liable for disciplinary action if I violate any of them.

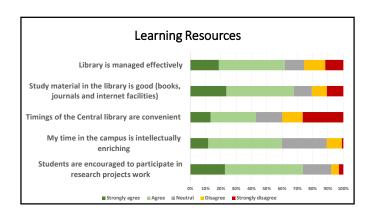
Place : Sevagram	Signature of the candidate

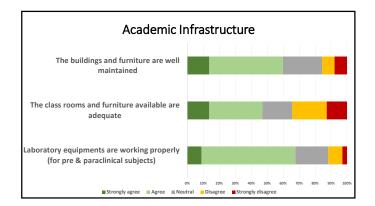
Date:

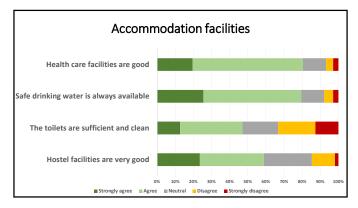
IMPORTANT PHONE NUMBERS (To be printed on Hind Page)

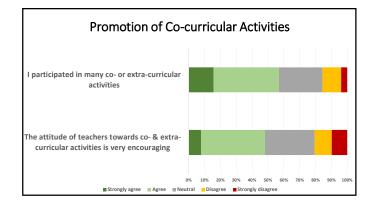
Sr. No	Offices	Mobile No.	PBX
1	Secretary, KHS	9422141693	255
2	Dean, MGIMS	9049577833	210
3	Medical Superintendent,	9422141694	201
	Kasturba Hospital		
4	Account Section	284676	299
5	Warden (Boy's Hostel)		237
6	Warden (Girl's Hostel)		297
7	Anti Ragging Committee	9423118077	282
8	Casualty		229
9	Ambulance		229
10	Dietary		281
11	Library		323
12	CAO	9422141697	

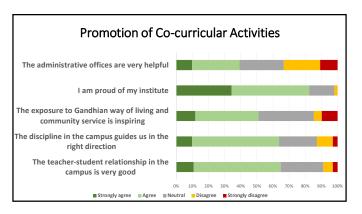
Student Feedback For 2017-18







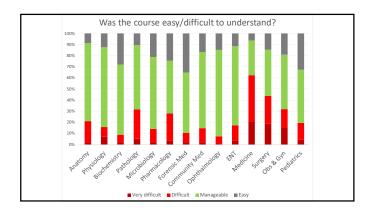


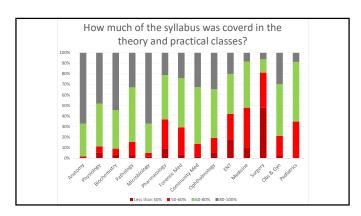


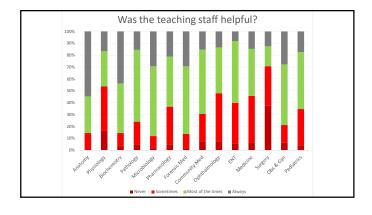
Subject-wise feedback

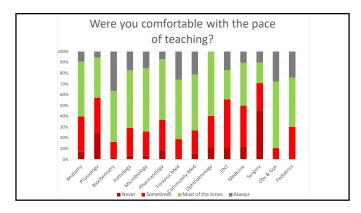
Feedback received from the following batches for

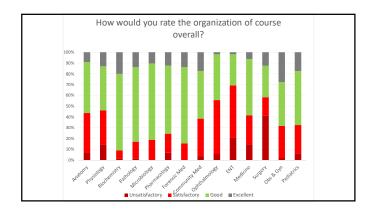
- 2013: Medicine, Surgery, Obs/Gyn, Pediatrics
- 2014: Community Medicine, ENT, Ophthalmology
- 2015: Pathology, Microbiology, Pharmacology, Forensic Medicine
- 2016: Anatomy, Physiology, Biochemistry

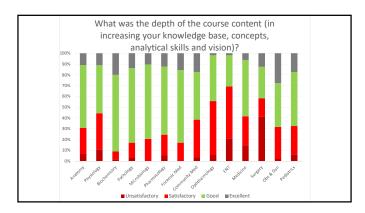


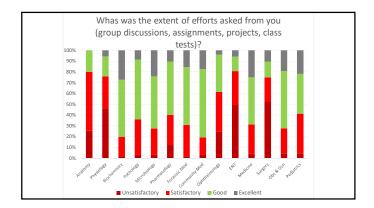


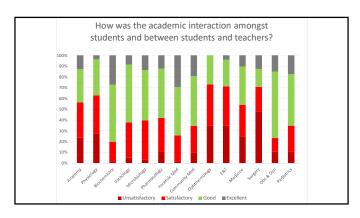


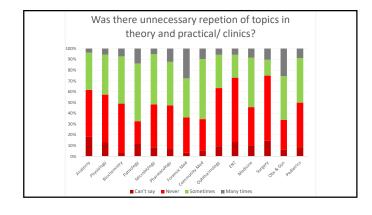


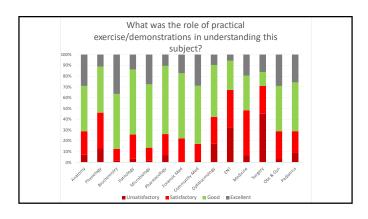


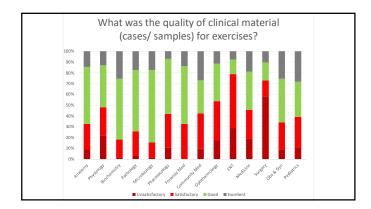


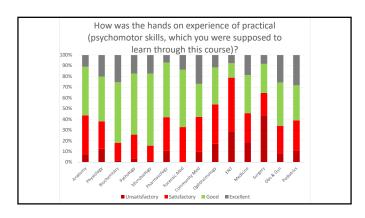


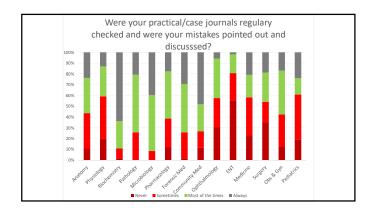


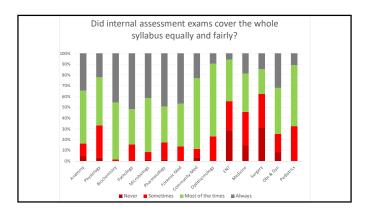


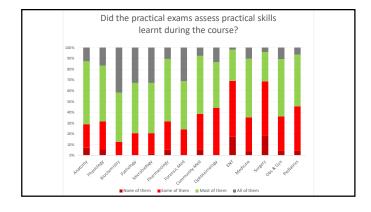


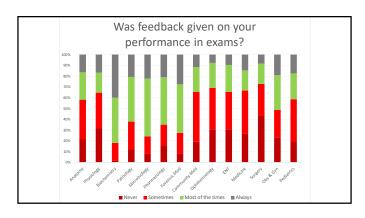


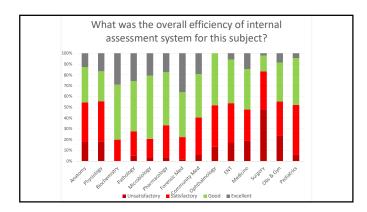












Funded Research

		Grant (Rs. in Lakhs)
Anatomy	Genetic study of mutation/ polymorphism in X-linked hTAF7L gene related to idiopathic human male infertility cases. Ambulkar P, Pal AK	15.0
	Funded by DHR, Ministry of Health, GOI, 2016 – 2019	
	Molecular genetic studies of complete hydatidiform moles with special reference to their neoplastic potentialities. Waghmare JE, Pal AK, Gangane N Funded by MUHS, Nashik, 2016-2018	0.95
	Mitochondrial DNA deletions mapping in pulmonary tuberculosis patients- A pilot study. Talhar S, Narang P, Sontakke BR, Pal AK Funded by Tuberculosis Association of India, 2017-2018	0.30
	runded by Tuberculosis Association of India, 2017-2016	
Biochemistry and JBTDRC	Establishment of Sub-DIC under BTIS net Programme Kumar S, Mohod K	16.68
	Funded by DST, 2017-2018	
	Study of interaction between platelet and human lymphatic filarial parasite with focus on eicosanoid metabolism and its pathophysiological implication	12.48
	Goswami K, Kumar S Funded by DST, 2017-2020	
	Elusive role of HDL-C in metabolic syndrome and impending cardiovascular disease Waghmare P, Goswami K, Deshmukh P Funded by DST, 2017-2020	16.75
Community Medicine	A Phase II/III, multicentre, open-label, randomized study of liquid bovine rotavirus pentavalent vaccine (LBRV-PV) to evaluate lot-to-lot consistency and to compare non-inferiority with ROTASIIL (Lyophilized BRV-PV) in healthy infants in India Raut AV, Garg BS, Gupta SS, Maliye CH, Jategaonkar S Funded by SIIL, 2017-18	37.0

study tube Garg	ulti-centre Phase II/III double-blind, randomized, placebo controlled y to evaluate the efficacy and safety of VPM 1002 in the prevention of rculosis (TB) patients after successful TB treatment in India BS, Gupta SS, Narang R, Raut AV, Kalantri A, Jain V led by SIIL, 2017-19
Gupt Solar	owering family and community for responsive caregiving a SS, Garg BS, Deshmukh PR, Bahulekar PV, Maliye CH, Raut AV, nki R, Ambilkar A led by UNICEF, Mumbai, 2018
Maliy	te of solar powered portable culture Incubator – A feasibility study ye C, Thamke D, Dambhare D ed by ICMR, 2018
	re for Advanced Research for Community Based Maternal, Newborn and Health (ICMR)
Α.	Central India Rural Pregnancy Cohort Garg BS, Shivkumar PV, Gupta SS, Deshmukh PR, Maliye CH, Bharambe MS, # Bahulekar PV, Raut AV, Ambilkar A
В.	Workshops on Capacity Buidingfor Medical College faculties in Maternal, Neonatal and Child Health and Nutrition (MNCHN) Research Garg BS,Gupta SS, Deshmukh PR, Maliye CH, Bharambe MS, Bahulekar PV, Raut AV
IDSP surve Deot	irmation of diseases of public health importance under the (Integrated Disease surveillance Project) State eillance network (Referral Lab) ale V, Maraskolhe D
Fund	ed by Govt. of Maharashtra, 2010 onwards
Than	inel surveillance hospitals vector borne disease nke D, Attal R led by Govt. of Maharashtra, 2011 onwards
and _l	city building and strengthening of hospital infection control, detect 40.0 prevent antimicrobial resistance in India ale V, Attal R
Fund	ed by ICMR, AIIMS, CDC India, 2016-2021
Deot	MS regional centre for antibiotic resistance surveillance network ale V, Narang P, Maraskolhe D, Attal R led by ICMR, 2017-2022

Microbiology

Microbiology & Obstetrics &	Prevention of parent to child transmission of HIV / AIDS Thamke D, Chhabra S Funded by Cost of Maharachtra, 2003 anywards	*
Gynecology	Funded by Govt of Maharashtra, 2002 onwards	
Obstetrics &	Jiv Daya Partograph Project	7.17
Gynecology	Shivkumar PV	
	Funded by Jiv Daya Foundation, Dallas, Texas, USA, 2013 onwards	
	Epidemiological determinants of hypertensive disorders of pregnancy in women in Central India	3.31
	Jain S, Deshmukh PR Funded by ICMR, New Delhi, 2015 – 2018	
	Community based study of magnitude of abortion, spontaneous and induced, immediate and late complication and care sought by rural women of two districts of Maharashtra, India Chhabra S	#
	Funded by ICMR, New Delhi, 2015 onwards	
	Hypertensive disorders of pregnancy, prevention, early detection, prevention of severity and mortality through cost effective sustainable ways in two tertiary centres in two states of India Chhabra S	#
	Funded by Shrimant Shankaradevi University of Health Sciences, Guwahati, Assam, 2015-17	
	Magnitude of day to day life health problems in elderly women of Melghat Chhabra S	1.34
	Funded by GHETS, 2015 onwards	
	Emergency Obstetric Care	#
	Shivkumar PV	
	Funded by Govt of Maharashtra, Govt of India, FOGSI, AVNI Foundation, 2008 onwards	
	Educating rural Indian women about domestic and sexual violence by utilizing ANM and ASHA	1.92
	Tayade S	
	Funded by GHETS, USA, 2016-17	
	Postpartum Haemorrhage	9.51
	Shivkumar PV Funded by Harvard University, 2016 onwards	
	Low cost salivary progesterone testing for detecting the risk of preterm births in rural community setting of India	9.18
	Shivkumar PV Funded by Biotechnology Industry Research Assistance Council (BIRAC),	
2047.2	GOI, 2016 onwards	

	Health seeking practices amongst women of low resource rural terrain Chhabra S	#
	Funded by Indo- Canadian – Shastri Institute through University of British Co	lombia
	Maternal and Child Health Training Shivkumar PV	7.95
	Funded by Govt. of Maharashtra, Govt. of Madhya Pradesh, Govt. of Assam	
Pathology	Population Based Cancer Registry of Wardha District Gangane NM	34.7
	Funded by ICMR, 2010 onwards	
	HPV Ahead: Role of human papillomavirus infection and other co-factors in the etiology of head and neck cancer in Europe and India Gangane NM Funded by IARC, 2015-2017	7.5
	Expression of ER,PR, HER2/neu, Ki67 and p53 markers in endometrial carcinoma: Clinicopathological implications and prognostic value Shivkumar VB, Atram M, Gangane N Funded by MUHS Nashik, 2015 onwards 1.0 Lakhs	\$
	Prognostic value of expression of cytokeratin 5/6, EGFR, e-cadherin and p53 in triple negative breast cancers in central India Anshu, Gangane N Funded by MUHS Nashik, 2015 onwards	\$
	Population based cancer survival on cancers of the breast, cervix, head and neck Gangane N Funded by ICMR, 2017 onwards	0.8
Ophthalmology	Reducing blindness from diabetic retinopathy in India in Maharashtra (Wardha District) Shukla AK, Singh S Funded by The Queen Elizabeth Diamond Jubilee Trust & IIPH Hyderabad, 20:	45.0 16-17
	Sight First Project SF 1802/323-H1 Shukla AK, Singh S Funded by Lions Clubs International Foundation (LCIF), 2017-18	121.0
	Diabetes Pilot Project District 3234-H1 Shukla AK, Singh S Funded by Lions Clubs International Foundation (LCIF), 2017-18	29.0

	Glaucoma training for district ophthalmologists at MGIMS under National Programme for Control of Blindness and visual impairment Shukla AK, Singh S, Bang P Funded by Ministry of Health and Family Welfare, 2017-18	5.0
Pediatrics	National Neonatal Perinatal Database Jain M	3.6
	Funded by WHO SEARO, 2015-2017	
	Every Second Matters-Neonatal Respiratory Bundle Study Jain M	3.36
	Funded by Uzenzi Charitable Trust, 2017-2019	
Pharmacology	Pharmacovigilance project Varma SK, Gosavi DD, Kale R, Chimurkar L, Pethe M Funded by Government of India	*
Physiology	Diagnostic utility of electroneuromyography and late responses in cervical radiculopathy Shende V, Pawar S	0.19
	Funded by MUHS, 2016-2018	
	Profile of optic nerve disorders and role of visual evoked potentials in eyes with optic nerve disorders in a tertiary care rural hospital Kothari R,Chaudhari AR, Shukla AK, Singh S, Bang P, Singh S Funded by MUHS, 2017-2019	\$

Research Projects Completed

Biochemistry

Maintenance of repository for filarial parasites and reagents

Community Medicine

- Phase III, multicenter, randomized, double-blind, placebo-controlled study to evaluate
 the efficacy and safety of live attenuated bovine-human rotavirus reassortant
 pentavalent vaccine (BRV-PV) against severe rotavirus gastroenteritis in healthy Indian
 infants
- Improving health care seeking for morbidities among newborns and young infants in rural Wardha
- Health system in Maharashtra for addressing non communicable diseases through primary care - A baseline assessment (WHO-India)

Microbiology

- A prospective multicentric cohort study to assess risk factors for unfavourable treatment outcomes, including recurrent TB, among sputum positive pulmonary tuberculosis patients treated with category I regimen of RNTCP
- Surveillance of select zoonotic diseases in central India

Pediatrics

• f-IPV India Study

Physiology

• Prevalence and risk factors of obstructive sleep apnoea hypopnea syndrome in rural Indian population: A community based cross sectional study

Undergraduate Research

At MGIMS, Sevagram, over the last two decades, efforts have been made to build research aptitude of undergraduate students through provision of a capacity-building workshop followed by participation in community-based group projects under Problem Solving for Better Health initiative (PSBH), and later through a structured research mentorship programme for interested students. These efforts at the institute level succeeded in building a norm and more and more students came forward to apply for research studentships under Indian Council of Medical Research short-term studentship (ICMR STS) and/ or Maharashtra University of Health Sciences (MUHS STRG).

ICMR and MUHS short term studentships: Completed projects

Anatomy Potharkar A; Guide: Shende MR (MUHS-STRG)

Perception and attitude of undergraduate students on use of social media: A cross sectional study

Bhongle R; Guide: Bokariya P (MUHS-STRG)

Anthropometric measurements of hypertensive patients with special emphasis on facial features

Biochemistry Chowdhary S; Guide: Goswami K (MUHS-STRG)

To determine and explore the mechanisms of the anti-filarial action of chalcon derivatives against *Brugia malayi* parasite

Honale N; Guide: Satish Kumar (ICMR-STS)

Evaluation of DIPSI guidelines for detection of gestational diabetes mellitus against WHO recommended oral glucose tolerance test- a cross sectional study, in Wardha, Central India

Kazi K; Guide: Mohod K (ICMR-STS)

Clinico-epidemiological status in females seeking assessment of thyroid profile at a tertiary care rural hospital: a retrospective study

Community Medicine Meeran M; Guide: Gupta SS (ICMR-STS)

Determinants of social and emotional development among preschool children (3- 6 years): a cross sectional study

Joshi M; Guide: Raut A (ICMR-STS)

Maternal depression and its association with responsive feeding and nutritional status of infants. A cross-sectional study from a rural medical college in central India.

Datar S; Guide: Raut A (ICMR-STS)

Effect of personalized health card on tobacco use among adolescents: a school based quasi-experimental pilot study from central India.

Microbiology Chandak S; Guide: Attal R (ICMR-STS)

In vitro detection of virulence factors of *Candida albicans* and non-albicans *Candida* species isolated from the samples in ICU patients

Namjoshi S; Guide: Attal R (MUHS-STRG)

Microbiological analysis of *Candida* species isolated from indoor, environment and health care workers of Pediatric unit at the tertiary care hospital in Central India

Physiology Hemavaishnave TS; Guide: Kothari R(ICMR-STS)

Evaluation of the role of visual evoked potentials in detecting the visual impairment in type 2 diabetes mellitus

Chhajed S; Guide: Pawar S (ICMR-STS) Polysomnographic study in hypertension

Karwande A; Guide: Kothari R (MUHS-STRG)

Study of brainstem evoked response audiometry (BERA) in medical students having long time mobile usage

Dr Sushila Nayar Scheme for Promotion of Undergraduate Research

In order to nurture the research culture at MGIMS further, in 2014, an annual award was instituted for undergraduate research named after its founder Director, Dr Sushila Nayar. The award session provides a platform for young researchers to hone their skills in presenting scientific research and prepares them for dissemination of research findings in scientific fora.

Beginning 2017-18, the undergraduate award was made part of a comprehensive approach to build a conducive environment for undergraduate research, known as 'Scheme for promotion of undergraduate research', and includes research grants, travel grants, incentives for publication of papers and periodic need-based workshops in order to build the research aptitude of undergraduate students.

Committee for Promotion of Undergraduate Research

Coordinator : Dr Subodh S Gupta

Members : Dr Kalyan Goswami, Dr Bhupendra Mehra, Dr Surekha Tayade,

Dr PN Murkey, Dr Akash Bang, Dr Bharati Taksande, Dr Sachin Pawar,

Dr Ruchita Attal

Student representatives : Mr Akshay Yadav, Ms Sahitya Rao

Dr Sushila Nayar Short-term Research Grant: Completed projects

Individual Projects

Aakanksha Shukla; Guide: Pradeep Bokariya (Anatomy)

Measurement of orbital dimensions (orbital height, orbital breadth and length of superior orbital fissure) using dry skulls

Onkar Warambhe; Guide: Deepashri Maraskolhe (Microbiology)

Isolation of organism from blood and look for their antibiotic pattern and different virulence factors in Intensive care unit patients (ICU) in rural hospital

Shambhavi Chowdhary; Guide: Kalyan Goswami (Biochemistry)

Study of clinical and demographic pattern of thyroid profile investigation in clinical biochemistry laboratory of a tertiary care rural hospital

Madhur Shroff; Guide: Subodh S Gupta (Community Medicine)

Nutritional status of children in age-group 6-10 years and its determinants: a cohort study of children born in 2007 - 11

Group Projects

Kshitija Palhade, Shambhavi Chowdhary, Kartik Ingole, Shruti Atram, Eashwar Tupat, Sanghe Doma; Guide: Abhishek V Raut (Community Medicine)

Prevalence of common psychological morbidities among youth (15-24 years) and their association with tobacco and/or alcohol use: a cross-sectional study from a village in central India.

Divya Dixit, Aamir Khan, Mohini Nadagouda, Mehak Saini, Saumitra Dixit, Lisha Choudhari, Meenal Nirvan; Guide: Subodh S Gupta (Community Medicine)

Association of complementary feeding practices to nutritional status among children currently aged 2-5 years in a village in Wardha district

Dr Sushila Nayar Travel Grant for Undergraduate Students

List of students who have been sanctioned travel grant

Vidit Panchal; Guide: Ruchi Kothari (Physiology)

An investigative study on impact of smoking on visual evoked responses of healthy volunteers

Presented at OSMECON 2017, Osmania Medical College, Hyderabad, Telangana, 10-12 Aug 2017.

Hemavaishnave TS; Guide: Ruchi Kothari (Physiology)

Study of alterations of visually evoked responses in type 2 diabetes mellitus- looking beyond horizon

Presented at AUXESIS 2017, Grant Medical College and Sir JJ Group of Hospitals, Mumbai, 7-9 Aug 2017.

Akshay S Yadav; Guide: Ruchi Kothari (Physiology)

An interventional study for assessing the influence of Yoga on medical students under stress

Presented at MUHS State Level Research Conference 2017-18, VMGMC, Solapur, 21 Jan 2018

Shreya Namjoshi; Guide: Ruchita Attal (Microbiology)

Microbiological analysis of *Candida* species isolated from indoor, environment and health care workers of pediatric unit at the tertiary care hospital in central India Presented at MUHS State Level Research Conference 2017-18; VMGMC, Solapur, 21 Jan 2018

Apurva Bhalchandra Potharkar; Guide: MR Shende (Anatomy)

Attitude and perception of undergraduate students towards use of social media; Presented at MUHS State Level Research Conference 2017-18; VMGMC, Solapur, 21 Jan 2018

Dr Sushila Nayar Memorial Award for Undergraduate Research

Two award sessions were held in year 2017-18.

Award Session 1: 19 Apr 2017

Paper presentations

Anurag Rathi; Guide: Dr Kshirod Mishra

Quality of sleep among medical students: Relationship with the personality traits

Akshay Yadav; Guide: Dr Ruchi Kothari

Impact of Yoga on stress experienced by medical students - An interventional study

Rutuja Bhongle; Guide: Dr Pradeep Bokariya

Anthropometric measurements of hypertensive patients with special emphasis on facial features

Sonika Kumari; Guide: Dr Anupama Gupta

Knowledge and attitude profile of hospital visitors towards blood donation in central India

Mudita Joshi; Guide: Dr Abhishek Raut

Maternal depression and its association with responsive feeding and nutritional status of infant - a cross sectional study from a rural medical college in central India

Gauri Patki; Guide: Dr Abhishek Raut

Assessment of factors causing delay in initiation of treatment of tuberculosis: A cross sectional study from rural Wardha

Mohamed Khader Meeran; Guide: Dr Kanchan Mohod

Clinico-epidemiological status in females seeking assessment of thyroid profile at a tertiary care rural hospital- a retrospective study

Shambhavi Chowdhary; Guide: Dr Kalyan Goswami

Targeting folate metabolism in *Brugia malayi* parasitic model using synthetic chalcone derivatives as probe

Awards for Session 1

Best paper award: Ms Gauri Patki (2012 batch)

Second best paper award: Ms Shambhavi Chowdhary (2015 batch)

Third best paper award: Ms Mudita Joshi (2014 batch)

Award Session 2: 21 Mar 2018

Paper presentations

Kshitja Palhade; Guide: Dr Abhishek Raut

Prevalence of common psychological morbidities among youth (15-24 years) and their association with tobacco and/or alcohol use: a cross-sectional study from a village in central India

Apurva Potharkar; Guide: Dr MR Shende

Perception and attitude of undergraduate students on social media use: a cross-sectional study

Aakanksha Shukla; Guide: Dr Pradeep Bokariya

Measurement of orbital dimensions (orbital height, orbital breadth and length of superior orbital fissure) using dry skulls

Hemavaishnvi TS; Guide: Dr Ruchi Kothari

Evaluation of the role of VEP in detecting visual impairment in type 2 diabetes mellitus

Madhur Shroff; Guide: Dr Subodh S Gupta

Nutritional status of children in age-group 6-10 years and its determinants: a cohort study of children born in 2007 – 11

Shambhavi Chowdhary; Guide: Dr Kalyan Goswami

Study of clinical and demographic pattern of thyroid profile investigation in clinical biochemistry laboratory of a tertiary care rural hospital

Mohamed Khader Meeran; Guide: Dr Subodh S Gupta

Determinants of social and emotional development among preschool children (3- 6 years): a cross sectional study

Awards

Best paper award: Ms Shambhavi Chowdhary (2015 batch)

Second best paper award: Mr Mohammad Khader Meeran (2015 batch)

Third best paper award: Ms Aakanksha Shukla (2016 batch)

Incentives for scientific publications by undergraduate students

List of selected students

Shruti Pansare

Jain S, Pansare SS.

Perceptions of Indian women on hysterectomy.

Int J Reprod Contracept Obstet Gynecol 2017;6:4646-51.

Akshay Yadav

Yadav A, Kothari R, Bokariya P, Gupta SS.

An interventional study for assessing the impact of yoga on anxiety levels of medical students under stress.

Int J Yoga, Physiotherapy and Physical Educ 2017; 2(6): 143-146.

Shambhavi Chowdhary

Chowdhary S. Learning with the community: An enriching experience. *Int J Medical Students* [Internet]. 31 Aug 2017: 5(2). Available from: https://www.ijms.info/index.php/IJMS/article/view/222

Best Practices at MGIMS Sevagram

1. Title of the Practice

Social Service Camp, a community immersion program for medical students

2. Objectives of the Practice

This Social Service Camp is conducted approximately 3 months after admission for every batch of medical students with the objectives:

- To orient the medical students to rural life and to sensitize them about the environmental sanitation, Socio-economic conditions and the health problems of the individual, the family and the community in rural area
- To expose the students about the social and cultural factors responsible for health and development
- To promote the communication skills among the students
- To promote the importance of the practice of community health

3. The Context

Medical Education in India has got confined to the four walls of tertiary care hospital. This results in creation of doctors who are culturally and professionally illequipped to deal with the problems of rural communities.

4. The Practice

Three months after admission all students are taken to a village for a residential camp of 15 days, where the students experience the same conditions as the inhabitants. They reside in the village and learn from the community. Each student conducts socio-demographic, dietary and health appraisals in three or four families. Due to this camp approach of community based training of medical students a heightened understanding is gained of the need for adequate nutrition, safe water and basic sanitation, and of the influence of various socio-economic and cultural factors on health. The concept of family health care is brought home to the students with the help of auxiliary nurse midwives, social workers, health educators, sanitary inspectors, psychologists and social physicians working in the villages.

The roles of village health workers, school teachers and village health committees are examined. The students are also able to observe that the identification and solving of health problems by the villagers themselves is of considerable importance and how the community leaders, social organizations and village health committee work together for health. This Community-Academic partnership offers unique opportunities of great importance for learning viz. the social and cultural determinants of health, health promotion etc.

All the individuals in the village are physically examined and OPD and Specialist services are given free of cost during the camp. The patients referred from the camp are also treated free of cost (both outpatient and inpatient care) at Kasturba Hospital if they visit the hospital within 10 days after the camp ends.

5. Evidence of Success

The feedback from all stakeholders (students, teachers and the community), both through quantitative and qualitative methods has always been extremely positive. We have evaluated this camp in several different ways. Medical students attending this camp strongly feel that this camp helps them learn about the realities of village life, socio-political environment affecting health and imparts them cultural competence (respecting diversity, gender sensitivity, compassion/empathy). They conveyed that it helped them recognize the rights and equal value of all people, gave them the concept of health as a human right and believe in health equity. It helps them in developing several personal and professional attributes, e.g. communication skills, team work, leadership, being a change agent. And, it also helped them develop a research aptitude and prepare them as a life-long learner.

6. Problems Encountered and Resources Required

As expected, organizing a residential camp for 100 students is going to have several challenges. Arranging for accommodation with the most basic amenities (e.g. toilets and bathroom) for 100 students (boys and girls) and approx 20 support staff (including teachers) who stay with them, getting prepared for electricity cuts,

fear of insect bites, and occasionally problems arising due to local politics at village level are some of the challenges. However, 47 years of organizational experience in conducting these camps comes handy. It is team work which involves all academic departments and administrative sections of the institute. Taking out two weeks of time from a packed schedule of preclinical subjects is also a huge challenge.

For almost all the students, it is for the first time that they stay in a village in a dormitory setting. However, the orientation camp at MGIMS, Sevagram when the students stay in Gandhi Ashram for 15 days prepares them to a large extent for this camp.

The resources required for organization of the Social Service Camp includes the following:

- Preparatory activities include several meetings with the villagers, survey of all households, which is supervised by a biostatistician and a social scientist and is conducted by 5-6 social workers/ ANMs over a week duration
- Human resources: Approximately 20 support staff (including one teacher, 3-4 post-graduate students, 3-4 ANMs and/ or social workers, one electrician, one security person, several safai workers and approximately a team of 8-10 persons to manage the kitchen) stay 24X7 in the residential camp. Apart from this, another 30 persons (including teachers from community medicine, specialists from different clinical disciplines, post-graduate students, social workers, ANMs, Pharmacists, Lab technicians, Health educator, Artist, Sanitary inspector, electrician, plumber visit the camp daily from MGIMS, Campus daily.
- Material resources: The material resources required are:
 - Arranging accommodations for residential stay for the students and support staff in the village, construction of toilets, plumbing, electrical fittings, Pendal for conducting camp activities, arranging for kitchen

- Arrangements for running OPDs at village level General OPD as well as OPDs for different clinical departments, drugs for dispensary, provision of investigations
- Organization for health exhibition
- Arrangements for organizing classes for students in camp setting
- Two three vehicles ply 3-4 times daily from the campus to the camp venue

7. Notes

After the social service camp, the students visit the adopted village every month on a Saturday, which forms the total community immersion experience of students at MGIMS, Sevagram.

It is also important to understand the Social Service Camp together with other curricular innovations at MGIMS, Sevagram.

MGIMS, Sevagram has strategically mobilized community for health action in all villages of its field program area. During the Social Service Camp, students get to interact with the community-based organizations in the adopted village. This helps students learn how best community participation for health could be done.

Best Practices at MGIMS Sevagram: Clinical Forensic Medicine Unit (CFMU)

1. Title of the Practice

Clinical Forensic Medicine Unit (CFMU) at Accident & Emergency Centre/ Casualty under Department of Forensic Medicine

2. Objectives of the Practice

- To improve the quality of medico-legal work of our hospital and to assist in proper disbursement of justice.
- To involve faculty members in handling clinical forensic work so that they can impart
 practical medico-legal skills to undergraduate and postgraduate students more
 effectively
- To involve postgraduate trainees in Forensic Medicine in actual handling of clinical forensic work.
- To relieve clinicians and radiologists from attending the court calls, giving evidence in court, preparing medico-legal reports, weapon reports etc.

3. The Context

Clinicians are often inadequately trained to deal with medicolegal issues and are not well equipped to handle judicial procedures. Previously postgraduates passed MD Forensic Medicine exam without even handling a single forensic case. As per MCI and MUHS regulations in Forensic Medicine, postgraduate trainees must be involved in actual handling of clinical forensic services; and to fulfill this mandate, the CFMU was created under the Department of Forensic Medicine.

To improve the quality of clinical forensic services we needed to modify the old formats that were being used since decades. We needed a separate space for postgraduates and faculty members to conduct medico-legal examination of all types of patients including sexual assault cases, preparation of medico-legal documents, weapon reports, final reports and also space for proper preservation of forensic samples till its handover to police.

4. The Practice

Since August 2012, separate space was provided to the CFMU in the Accident and Emergency Centre. MGIMS became the only institute in the country where the Department of Forensic Medicine offers all types of clinical forensic services in the casualty/ Emergency Medicine Department round the clock. The Forensic Medicine consultants collect data form of all patients who seek healthcare in the accident and emergency unit of hospital because of accidents, injuries and trauma, assess victims of sexual assault and also deal with such issues as estimating the age of the patients and determining whether or not the person is alcohol intoxicated

5. Evidence of Success

- Faculty members are getting hands on training in the practical intricacies of clinical forensic work
- PG students in Forensic Medicine are now actually handling clinical forensic work

 As CFMU has relieved the burden of clinical medico-legal work of clinicians we got good support from all the specialties especially Surgery, Orthopedics, ENT, OBGY, radiology and medicine. Clinicians can focus on their clinical work and no longer have to attend courts and cross examinations

6. Problems Encountered and Resources Required

Previously our department of Forensic Medicine use to run only from 9 am to 5 pm. But, now due to CFMU our department runs 24x7. So, problems of time scheduling will be encountered. Adequate manpower is also needed according to workloads to provide round the clock clinical forensic services.