

## 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

AQAR for the year (for example 2013-14)

Jan – Dec 2016

#### 1. Details of the Institution

1.1 Name of the Institution

MGM INSTITUTE OF HEALTH SCIENCES [MGMIHS]  
(Deemed University u/s 3 of UGC Act, 1956)

1.2 Address Line 1

3<sup>rd</sup> floor, MGM Educational Campus

Address Line 2

Sector -1, Kamothe

City/Town

Navi Mumbai

State

Maharashtra

Pin Code

410209

Institution e-mail address

mgmuniversity@mgmuhs.com; registrar@mgmuhs.com

Contact Nos.

022-27437694  
9820362185 (Registrar)

Name of the Head of the Institution:

Dr. S.N. Kadam

Tel. No. with STD Code:

022-27437603

Mobile:

Name of the IQAC Co-ordinator:

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHC0GN 18879)

OR

1.4 NAAC Executive Committee No. & Date:

*(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)*

1.5 Website address:

Web-link of the AQAR:

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	A	3.07	2014	5 years
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC : DD/MM/YYYY

21/11/2013

1.8 AQAR for the year (for example 2013-14)

Jan – Dec 2016

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

AQAR 2015 submitted to NAAC by email on 25<sup>th</sup> February 2015 and acknowledgment email received from CAPU-AQAR of NAAC on 15<sup>th</sup> March 2015.

### 1.9 Institutional Status

University State  Central  Deemed  Private

Affiliated College Yes  No

Constituent College Yes  No

Autonomous college of UGC Yes  No

Regulatory Agency approved Institution Yes  No

(e.g. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education  Men  Women

Urban  Rural  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  Management   
Others (Specify)

**1.11 Name of the Affiliating University (for the Colleges)**

Not Applicable

**1.12 Special status conferred by Central/ State Government- UGC/CSIR/DST/DBT/ICMR etc**

Autonomy by State/Central Govt. / University

University with Potential for Excellence	<input type="checkbox"/>	UGC-CPE	<input type="checkbox"/>
DST Star Scheme	<input type="checkbox"/>	UGC-CE	<input type="checkbox"/>
UGC-Special Assistance Programme	<input type="checkbox"/>	DST-FIST	<input type="checkbox"/>
UGC-Innovative PG programmes	<input type="checkbox"/>	Any other (Specify)	<input type="checkbox"/>
UGC-COP Programmes	<input type="checkbox"/>		

**2. IQAC Composition and Activities**

**2.1 No. of Teachers**

**2.2 No. of Administrative/Technical staff**

**2.3 No. of students**

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and community representatives

2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of members

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No.  Faculty

Non-Teaching Staff/Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount

**2.13 Seminars and Conferences (only quality related)**

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  Institution Level

(ii) Themes

- Training in basic Medical Education and Technology
- Managing stress in Health Care
- Reaching out to the community

**2.14 Significant Activities and contributions made by IQAC**

- The IQAC carried out a systematic Student Feedback in a blinded evaluation using the NAAC provided format. Students provided anonymous input on course and teacher attributes concerning all specialities. The input was forwarded to the Institutional heads and corrective measures carried out.
- A monthly Self Appraisal System for Teaching Faculty has been initiated.
- IQAC conducted meetings with the departmental coordinators and Heads of the departments for improving the quality of reporting in quarterly reports.

- Simplification of data acquirement in the form of common annexure format was given to all departmental coordinators.
- Method of reporting feedback streamlined as per IQAC Committee guidelines.
- Different cells for improving the quality of medical education, i.e. Attendance cell, MET cell, Mentoring programme. Advanced Automated Mannequins were added in the MET Cell. Teachers are sent for advanced MET training at MCI nodal centre KEM Mumbai and Nodal officer attend workshop at Ahmedabad, organized by MCI held in Dec. 2016.
- As per the direction of IQAC, preparations are going on for NABH accreditation. Initial inspection of NABH at MGM Medical College & Hospital, Aurangabad is due on 1<sup>st</sup> week of April 2017.
- IQAC-supervised BLS Training for all teaching and non-teaching staff and ALS Training for Teaching Faculty and PG Students was conducted, qualifying examinations of BLS and ALS training held and certificates issued.

### 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 \*

Sr no	Plan of Action	Achievements
1.	Simplification of data collection and analysis needed for AQAR	Common annexure format was given to departments for more organised reporting. All the data required for IQAC is made available in given time.
2.	Student feedback mechanism	Procedures for a blinded student feedback was formulated and put into place. Online Feedback system started.
3.	Improving Institutional Committees Supervision and Monitoring Systems.	Various institutional committees were revived and reconstituted and method of reporting feedback was streamlined
4.	Increase in the infrastructure	Surgery: Laparoscopy skill lab established  Microbiology: TB Research LAB
5.	Increase the number of courses/ programs in Medical and Allied Health Sciences	New Course MD-IHBT has been introduced.
7.	Introduction of Bioethics in medical education	A workshop on 3T-Plus and integrated Health Science training program for faculty was conducted by UNESCO, Bioethics, Haifa
8.	Innovative workshops/CME's organised	1. "SPSS Training Workshop for Data Analysis in Research for Medical Professionals" by Dept. of Community

		<p>Medicine, MGM Medical College, Navi Mumbai.</p> <p>2.Sensitization Workshop on ICD-10 and ICF at Navi Mumbai by Central Bureau of Health Intelligence, Ministry of health and family welfare Govt. of India</p> <p>3. “Smart Nano-materials for Affordable Diagnosis”: talk given by Dr. D Ravi Shankaran Asst. Professor Dept of Nanotechnology, IIT Madras, Chennai</p>
9.	Online updation of research publication of faculty and PG students.	Link has been updated on college website to fill up the details of research publications by faculty and PG students.

2.16 Whether the AQAR was placed in statutory body    Yes        No   

Management        Syndicate        Any other body   

**Provide the details of the action taken:** The body of the report was discussed and approved by the Board of Management, and suggestions for future plans were incorporated. Details of the action taken is given above in Sl. No. 2.15.

## Part – B

### 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	30	-	30	30
PG	38	-	38	38
UG	8	-	8	8
PG Diploma	8	-	8	8
Advanced Diploma	-	-	-	-
Diploma	-	-	-	-
Certificate	-	-	-	-
Others: DM/MCh	5	-	5	5
<b>Total</b>	89	0	89	89

Interdisciplinary	89	0	89	89
Innovative	-	-	-	-

##### 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

##### (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	12
Trimester	-
Annual	77

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Students   
(On all aspects)

Mode of feedback : Online  Manual  Co-operating schools



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

**Preclinical**

- Videos of animal experiments in First MBBS Physiology Practical/Demonstrations of Experimental Physiology (Annexure-I) introduced.
- Early Clinical Exposure introduced in the curriculum of First MBBS by way of video clipping, animations, and visit to Wards wherever necessary
- 'Thorax' portion from Anatomy (1st MBBS) Paper II shifted to Paper I in order to have appropriate topic distribution in two papers.
- The proposed pattern of redistribution of the marks in First MBBS -- University Biochemistry Practical Examination (Annexure-III) introduced.
- A workshop on competency based education in both the Campus at Navi Mumbai & Aurangabad for all courses under MGM Institute has conducted.

**Paraclinical**

- Changes in existing journal of Second MBBS Microbiology (Annexure-IV) & log book of MD Microbiology (Annexure-V) approved.
- Changes in syllabus of Microbiology MBBS (Annexure-VI) for Second MBBS approved.
- Changes in syllabus of Pathology MBBS (Annexure-VII) and Pathology PG Logbook (Annexure-VIII) for Second MBBS approved.
- The topics OSPE, Mal absorption, PUO, Gastric Analysis in Practical of Pathology (UG) for Second MBBS were deleted.
- Histogram & CBC Demos added for UG Students (Pathology) for Second MBBS.
- 10% of Practical marks in Grand Viva for PG examination were allotted for Dissertation Viva.

**Medicine and Allied**

- Additional Topics included for Third MBBS (Part-I): (i) Chest Medicine: ARDS, OSA and Pulmonary Thrombo-Embolism to be covered in two lectures and (ii) Care of Terminally ill patient under the heading of Geriatric Medicine.
- Changes in syllabus of MD Geriatric Medicine (Annexure-IX) incorporated.
- Changes in syllabus of MD in Emergency Medicine (Annexure-X) incorporated.
- Proposed pattern of redistribution of the marks in Dermatology and Psychiatry subjects in theory papers of Medicine subject at MBBS level for Third MBBS (Part-II) incorporated:
  - Paper 2 section C should be as under: Section C (Marks 10), C1 Psychiatry Section (Marks 10), Question 1 – long question (Marks 4), Question 2- short answer question attempt any 2 (Marks 6) a,b,c.
  - C2 Dermatology Section (Marks 10, Question 1 – long question (Marks 4), Question 2 – Short answer question attempt any 2 (Marks 6) a,b,c.
- Change in internal assessment pattern of Community Medicine (Annexure-XI) for Second MBBS incorporated.
- Examination pattern for MD in Immuno Haematology & Blood Transfusion (Annexure-XIII) introduced.

**Surgery and Allied**

- Topic of Polytrauma and its management included in the Orthopedic UG syllabus in consultation with Surgery Department for Third MBBS (Part-II).

- Following Topics excluded from the Orthopedic UG syllabus for the batch of Students entering into 3rd MBBS (Part-II) from February 2016 onwards :a) Acute poliomyelitis, b) Fungal infection and Leprosy in orthopaedic, c) Cerebral Palsy and rehabilitation
- Basic knowledge about laparoscopic and hysteroscopic surgeries, Artificial Reproductive Technology, Prenatal diagnosis of congenital anomaly and PNDT act., Social obstetrics (Jananisuraksha Yojana, Role of ASHA workers etc.) included in the OBGY. UG syllabus for Third MBBS (Part-II) to be covered in six lectures.
- Pelvic Dissection Workshop for PG students (OBGY.) conducted every year in Anatomy dissection hall by Dept of OBGY in conjunction with Anatomy department.

### **Superspeciality**

- Six weeks rotation in Radiology and Urology Department for Nephrology Students and six weeks of rotation of Cardiology Students in CVTS and CVTS Students in Cathlab is to be done as per MCI norms.

### **Biomedical Sciences**

- Syllabus for M.Sc. Molecular Biology updated with project work and modified examinations pattern.
- Syllabus for M.Sc. Clinical Embryology updated with project work and modified examinations pattern.
- First semester examination of M.Sc. Courses for 2015-16 batch postponed by one month in order to get sufficient time for completing syllabus.

### **1.5 Any new Department/Centre introduced during the year. If yes, give details.**

- Biochemistry- Clinical Biochemistry Laboratory for investigations of patients with 50% charity and “Will pay later” facility added to clinical Dept. Lab at Navi Mumbai.
- Surgery: Laparoscopy skill lab established.
- Microbiology: Tuberculosis Research Laboratory at Navi Mumbai.
- OBGY: Intrauterine insemination facility restarted for infertility patients at Navi Mumbai.
- Sophisticated skill lab with advanced Automated Mannequins is added in the MET Cell.
- New sleep lab established at Aurangabad.

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	936	162	105	100	569

2.2 No. of permanent faculty with Ph.D. 

19
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2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year	Asst. Professors		Associate Professors		Professors		Others		Total	
	R	V	R	V	R	V	R	V	R	V
	17	4	5	-	1	-	-	7	23	11

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

38	6	2
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	375	482	500
Presented papers	49	87	48
Resource Persons	54	60	87

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- PBL (Problem Based Learning) and Peer tutoring are being conducted for PG students.
- Vertical and horizontal integrated teaching & learning is in practice.
- Slow learners are given individual attention by senior faculty and special encouragement to fast learners to produce research paper and projects is given.
- Use of laptops and audio visual aids, and 3-D animated videos in focussed group teaching and research focussed journal club.
- UNESCO Bioethics (Haifa) chair conducted a Bioethics workshop “3T plus & Integrated Bioethics Health Sciences Training Program” on 22-24 August 2016 at MGMIHS. 63 faculty members from Navi Mumbai and Aurangabad attended the workshop. Faculty were exposed to applications of principles of bioethics in medical practice and were required to conduct individual small group teaching sessions on bioethics as a part of the workshop.
- Faculty mentoring programme is in place.

**2.7 Total No. of actual teaching days during this academic year:**

241

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

- Monthly theory tests, MCQ tests twice a month quarterly internal assessment and formative assessment by respective colleges at department level.
- Digitization of examination section records.
- Examination software is under development.
- Facility for online verification of certificates, marksheets by students / employing organizations.
- Use of unique printing technology and special paper with adequate security features for printing mark cards/ certificates/ degree.
- Bar coding of examination answer books.
- Counselling of students by subject expert on their performance.

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

BOS=111

AC=60

BOM=13

**2.10 Average percentage of attendance of students:**

78.5%

**2.11 Course/Programme wise distribution of Pass percentage:**

Date	Title of the Programme (Medical Courses)	Total no. of students appeared	Division				
			Distinction %	I %	II %	III %	Pass %
Jan-16	Second MBBS A'bad	144	0.00	25.69	46.53	2.78	75.00
Jan-16	Second MBBS NM	162	0.00	44.44	72.84	0.00	74.69
Jan-16	Third MBBS (Part-I) NM	159	0.00	42.14	35.85	1.26	79.25
Jan-16	Third MBBS (Part-I) A'bad	99	0.00	45.45	29.29	1.01	75.76
Jan-16	Third MBBS (Part-II) NM	127	0.00	22.83	35.43	0.00	58.27
Jan-16	Third MBBS (Part-II) A'bad	148	0.00	25.00	34.46	1.35	60.81
Mar-16	Third MBBS (Part-II) NM	55	0.00	0.00	9.09	76.36	85.45
Mar-16	Third MBBS (Part-II) A'bad	58	0.00	0.00	3.45	60.34	63.79
Jul-16	First MBBS NM	103	6.80	49.51	14.56	0.97	71.84
Jul-16	First MBBS A'bad	168	0.00	53.57	26.79	12.50	92.86
Jul-16	Second MBBS NM	39	0.00	0.00	2.56	69.23	71.79
Jul-16	Second MBBS A'bad	36	0.00	2.78	11.11	50.00	63.89
Jul-16	Third MBBS (Part-I) NM	36	0.00	0.00	8.33	63.89	72.22
Jul-16	Third MBBS (Part-I) A'bad	28	0.00	3.57	39.29	53.57	96.43
Sep-16	First MBBS Suppl NM	31	0.00	12.90	0.00	67.74	80.65
Sep-16	First MBBS Suppl A'bad	11	0.00	0.00	45.45	54.55	100.00
Apr-16	MD/MS & Diploma Courses	126		-	-	-	83%
Oct-16	MD/MS & Diploma Courses	26					12%
Apr-16	Super-Speciality Courses	6					100%

## B.Sc. (Allied Health Sciences) Courses

Month	Name of Examination	No. Students Appeared	Distinction %	I%	II%	III%	Pass%	Overall Passing Percentage
Jan-16	First B.Sc. (Allied Health Sciences) Navi Mumbai	86	0.0%	0.0%	2.3%	3.5%	50.0%	55.8%
Jan-16	First B.Sc. (Allied Health Sciences) Aurangabad	115	0.0%	0.0%	0.0%	0.0%	53.0%	53.0%
Jan-16	Second Year B. Sc. (Cardiac Care Technology) (NM)	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Second Year B. Sc. (Cardiac Care Technology) Aurangabad	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Second Year B. Sc. (Dialysis Technology) (NM)	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Second Year B. Sc. (Dialysis Technology) (Aurangabad)	2	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Second Year B. Sc. (Medical Imaging Technology) Aurangabad	9	0.0%	0.0%	0.0%	0.0%	44.4%	44.4%
Jan-16	Second Year B. Sc. (Medical Laboratory Technology) (NM)	7	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Second Year B. Sc. (Medical Laboratory Technology) Aurangabad	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Second Year B. Sc. (Perfusion Technology) (NM)	4	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%
Jan-16	Second Year B. Sc. (Perfusion Technology) Aurangabad	3	0.0%	0.0%	0.0%	0.0%	66.7%	66.7%
Jan-16	Second Year B. Sc. (Operation Theatre Technology & Anaesthesia Technology) (NM)	3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Jan-16	Second Year B. Sc. (Optometry) Aurangabad	2	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%
Jan-16	Third Year B. Sc. (Cardiac Care Technology) (NM)	3	0.0%	33.3%	33.3%	33.3%	0.0%	100.0%
Jan-16	Third Year B. Sc. (Medical Imaging Technology) (NM)	2	0.0%	50.0%	0.0%	0.0%	0.0%	50.0%
Jan-16	Third Year B. Sc. (Medical Imaging Technology) Aurangabad	3	0.0%	0.0%	0.0%	0.0%	66.7%	66.7%
Jan-16	Third Year B. Sc. (Medical Laboratory Technology) Aurangabad	1	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Jan-16	Third Year B. Sc. (Optometry) (NM)	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jan-16	Third Year B. Sc. (Optometry) Aurangabad	5	0.0%	0.0%	0.0%	40.0%	40.0%	80.0%
Jan-16	Third Year B. Sc. (Perfusion Technology) Aurangabad	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%

Month	Name of Examination	No. Students Appeared	Distinction %	I%	II%	III%	Pass%	Over all Passing Percentage
Jul-16	First B.Sc. (Allied Health Sciences)Navi Mumbai	162	0.0%	22.8%	11.7%	11.1%	1.2%	46.9%
Jul-16	First B.Sc. (Allied Health Sciences) Aurangabad	59	0.0%	1.7%	5.1%	8.5%	28.8%	44.1%
Jul-16	Second Year B. Sc. (Cardiac Care Technology) (NM)	15	13.3%	53.3%	20.0%	0.0%	0.0%	93.3%
Jul-16	Second Year B. Sc. (Cardiac Care Technology) Aurangabad	13	0.0%	30.8%	46.2%	15.4%	0.0%	92.3%
Jul-16	Second Year B. Sc. (Dialysis Technology ) (NM)	14	0.0%	42.9%	28.6%	0.0%	0.0%	71.4%
Jul-16	Second Year B. Sc. (Dialysis Technology ) Aurangabad	7	0.0%	28.6%	14.3%	0.0%	0.0%	57.1%
Jul-16	Second Year B. Sc. (Medical Imaging Technology) (NM)	22	0.0%	50.0%	13.6%	13.6%	0.0%	77.3%
Jul-16	Second Year B. Sc. (Medical Imaging Technology) Aurangabad	21	0.0%	9.5%	4.8%	0.0%	14.3%	28.6%
Jul-16	Second Year B. Sc. (Medical Laboratory Technology) (NM)	18	0.0%	66.7%	16.7%	5.6%	0.0%	88.9%
Jul-16	Second Year B. Sc. (Medical Laboratory Technology) Aurangabad	12	0.0%	41.7%	33.3%	8.3%	0.0%	91.7%
Jul-16	Second Year B. Sc. (Perfusion Technology ) (NM)	21	0.0%	28.6%	4.8%	0.0%	0.0%	33.3%
Jul-16	Second Year B. Sc. (Perfusion Technology )Aurangabad	8	0.0%	12.5%	12.5%	0.0%	12.5%	37.5%
Jul-16	Second Year B. Sc. (Operation Theatre Technology & Anesthesia Technology ) (NM)	22	0.0%	27.3%	36.4%	13.6%	18.2%	95.5%
Jul-16	Second Year B. Sc. (Operation Theatre Technology & Anesthesia Technology ) Aurangabad	9	0.0%	11.1%	22.2%	11.1%	0.0%	55.6%
Jul-16	Second Year B. Sc. ( Optometry ) Navi Mumbai	15	0.0%	40.0%	20.0%	6.7%	6.7%	73.3%
Jul-16	Second Year B. Sc. ( Optometry ) Aurangabad	22	0.0%	9.1%	9.1%	0.0%	0.0%	18.2%
Jul-16	Third Year B. Sc. (Cardiac Care Technology) (NM)	6	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Jul-16	Third Year B. Sc. (Cardiac Care Technology)Aurangabad	2	0.0%	50.0%	0.0%	50.0%	0.0%	100.0%
Jul-16	Third Year B. Sc. (Dialysis Technology ) (NM)	5	20.0%	80.0%	0.0%	0.0%	0.0%	100.0%
Jul-16	Third Year B. Sc. (Dialysis Technology ) Aurangabad	3	33.3%	66.7%	0.0%	0.0%	0.0%	100.0%
Jul-16	Third Year B. Sc. (Medical Imaging Technology) (NM)	4	25.0%	75.0%	0.0%	0.0%	0.0%	100.0%

Month	Name of Examination	No. Students Appeared	Distinction %	I%	II%	III%	Pass%	Over all Passing Percentage
Jul-16	Third Year B. Sc. (Medical Imaging Technology) Aurangabad	9	0.0%	33.3%	11.1%	0.0%	0.0%	44.4%
Jul-16	Third Year B. Sc. (Medical Laboratory Technology) (NM)	13	0.0%	69.2%	23.1%	0.0%	0.0%	92.3%
Jul-16	Third Year B. Sc. (Medical Laboratory Technology) Aurangabad	9	0.0%	55.6%	22.2%	11.1%	0.0%	88.9%
Jul-16	Third Year B. Sc. (Operation Theatre Technology & Anesthesia Technology) (NM)	3	0.0%	33.3%	66.7%	0.0%	0.0%	100.0%
Jul-16	Third Year B. Sc. ( Optometry ) (NM)	3	0.0%	66.7%	0.0%	0.0%	0.0%	66.7%
Jul-16	Third Year B. Sc. ( Optometry ) Aurangabad	12	0.0%	16.7%	33.3%	0.0%	8.3%	58.3%
Jul-16	Third Year B. Sc. (Perfusion Technology) (NM)	10	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Jul-16	Third Year B. Sc. (Perfusion Technology) Aurangabad	6	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%

### M.Sc. All Courses

Month	Name of Examination	No. Students Appeared	Distinction %	I%	II%	III%	Pass%	Over all Passing Percentage
Jun-16	First M.Sc. Medical Courses (Navi Mumbai)	3	0.0%	0.0%	0.0%	0.0%	66.7%	66.7%
Jun-16	Second M.Sc. Medical Course (Navi Mumbai)	13	7.7%	46.2%	15.4%	0.0%	0.0%	84.6%
Jun-16	Second M.Sc. Biotechnology (Navi Mumbai)	10	30.0%	60.0%	0.0%	0.0%	0.0%	90.0%
Jun-16	Second M.Sc. Clinical Embrology (NM)	2	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Jun-16	Second M.Sc. Molecular Biology (NM)	3	33.3%	66.7%	0.0%	0.0%	0.0%	100.0%
Jun-16	Third Sem - M.Sc. Medical Biotechnology (NM)	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jun-16	Third Sem - M.Sc. Medical Genetics (NM)	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Jun-16	Fourth M.Sc. Medical Courses (Navi Mumbai)	12	16.7%	66.7%	0.0%	0.0%	0.0%	83.3%



Month	Name of Examination	No. Students Appeared	Distinction %	I%	II%	III%	Pass%	Passing Percentage
Jun-16	Fourth M.Sc. Medical Courses (Aurangabad)	3	0.0%	66.7%	0.0%	33.3%	0.0%	100.0%
Jun-16	Fourth Sem - M.Sc. Medical Biotechnology (NM)	10	10.0%	80.0%	10.0%	0.0%	0.0%	100.0%
Jun-16	Fourth Sem - M.Sc. Medical Genetics (NM)	3	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Jun-16	Fourth Sem M.Sc. Clinical Embryology (NM)	2	0.0%	50.0%	50.0%	0.0%	0.0%	100.0%
Jun-16	Fifth Sem M.Sc. Medical Courses (Aurangabad)	1	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Jun-16	Sixth M.Sc. Medical Courses(Navi Mumbai)	13	0.0%	92.3%	7.7%	0.0%	0.0%	100.0%
Dec-16	First M.Sc. Medical Courses (Navi Mumbai)	19	0.0%	57.9%	26.3%	0.0%	0.0%	84.2%
Dec-16	First M.Sc. Medical Biotech & Genetics (Navi Mumbai)	13	7.7%	76.9%	0.0%	0.0%	0.0%	84.6%
Dec-16	First M.Sc. Medical Courses (Aurangabad)	4	0.0%	25.0%	50.0%	0.0%	0.0%	75.0%
Dec-16	Second M.Sc. Biotechnology & Genetics (Navi Mumbai)	1	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Dec-16	Third M.Sc. Medical Courses (Navi Mumbai)	8	25.0%	75.0%	0.0%	0.0%	0.0%	100.0%
Dec-16	Third Sem - M.Sc. Medical Biotechnology (NM)	9	44.4%	22.2%	0.0%	0.0%	0.0%	66.7%
Dec-16	Third Sem - M.Sc. Medical Genetics (NM)	1	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Dec-16	Third Sem M.Sc. Clinical Embryology (NM)	2	0.0%	50.0%	50.0%	0.0%	0.0%	100.0%
Dec-16	Third M.Sc. Molecular Biology (NM)	3	33.3%	66.7%	0.0%	0.0%	0.0%	100.0%
Dec-16	Fourth M.Sc. Medical Courses (Navi Mumbai)	2	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Dec-16	Fourth Sem -M.Sc. Medical Biotechnology & Genetics (NM)	2	0.0%	50.0%	50.0%	0.0%	0.0%	100.0%
Dec-16	Fifth M.Sc. Medical Courses(Navi Mumbai)	12	16.7%	83.3%	0.0%	0.0%	0.0%	100.0%
Dec-16	Fifth Sem M.Sc. Medical Courses (Aurangabad)	3	0.0%	66.7%	0.0%	0.0%	0.0%	66.7%

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

- The faculty mentoring programme regularly monitors the performance of each student.
- The IQAC carried out a systematically conducted Student Feedback procedure was conducted in a blinded evaluation using the NAAC provided format. 600 MBBS students provided anonymous input on course and teacher attributes concerning 17 specialities. The input was forwarded to the Dean for evaluation and communication to the faculty heads.
- A monthly Self Appraisal System for Teaching Faculty has been initiated.
- Random checking of attendance sheets of lectures being taken by faculty.

## 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefited</i>
Refresher courses	106
UGC – Faculty Improvement Programme	1
HRD programmes	396
Orientation programmes	163
Faculty exchange programme	75
Staff training conducted by the university	85
Staff training conducted by other institutions	173
Summer / Winter schools, Workshops, etc.	19
Others	84

## 2.14 Details of Administrative and Technical staff

Category	No of Permanent Employees	No of Vacant Positions	No of permanent positions filled during the Year	No of positions filled temporarily
Administrative Staff	186	nil	17	15
Technical Staff	301	nil	26	10

## Criterion – III

### 3. Research, Consultancy and Extension

#### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- Research Methodology, Journal club and Medical Writing Workshop organized for teaching staff to promote research.
- Guidance, infrastructure and material provided to UG & PG students to take up small research projects and presenting their work at various state or national conferences. Students are being encouraged to apply to various funding agencies for funds.
- A publication fee is provided by the institution and grants are provided for paper presentation in conferences.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	16	09	07
Outlay (Rs.)	-	1,66,64,989	2,22,85,000	30,00,000

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	153	680	250	88
Outlay (Rs.)	-	40,00,000	40,00,000	20,00,000

\*In addition an amount of up-to Rs 25,000 is allowed for each student to conduct lab tests, imaging, and other required diagnostics free of cost if they are needed for preparation of thesis.

#### 3.4 Details on research publications

	International	National	Others
Peer Reviewed Journals	205	153	1
Non-Peer Reviewed Journals	0	0	1
e-Journals	0	0	0
Conference proceedings	49	87	48

#### 3.5 Details on Impact factor of publications:

Range **0.0743 – 19.967**

Average **1.460**

h-index **-**

Nos. in SCOPUS

**25**

**3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations**

Nature of the Project	Year	Name of the funding Agency	Total grant Sanctioned (in Rs)	Received (in Rs)
Major projects	2014	BRNS	22,55,100	6,09,250
	2014	BRNS	24,98,900	10,65,439
	2014	ICMR	16,77,000	6,80,000
	2015	Dept. of Science & Technology, New Delhi	22,00,000	7,37,000
	2015	IKP Knowledge Park, Hyderabad	49,90,000	37,42,500
	2016	Nanosynth Materials & Sensors, University of UTAH, USA	66,64,000	63,30,800
Minor projects	2015-16	MGM MCA	38 Lakhs	25 Lakhs
Interdisciplinary Projects	2015-16	MGM MCA	10 Lakhs	05 Lakhs
Industry sponsored	2015-16	Pharma Industry	15 Lakhs	05 Lakhs
Projects sponsored by the University/ College	2015-16	-	88 Lakhs	37 Lakhs
Students research projects (other than compulsory by the University)	2015-16	MGM MCA	75,000/-	75,000/-
	2015-16	MGMCMC, NM	40,000	40,000
Any other(Specify)	-	-		

**3.7 No. of books published** i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

**3.8 No. of University Departments receiving funds from:**

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

**3.9 For colleges:**

Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

**3.10 Revenue generated through consultancy:**

**3.11 No. of conferences organized by the Institution**

Level	International	National	State	University	College
Number	7	5	13	6	5
Sponsoring agencies	-	-	-	-	-

**3.12 No. of faculty served as experts, chairpersons or resource persons: 135**

**3.13 No. of collaborations** International  National  Any other

**3.14 No. of linkages created during this year**

**3.15 Total budget for research for current year:**

**From Funding agency**

**From Management of University/College**

**Total:**

**3.16 No. of patents received this year**

Type of Patent		Number
National	Applied	-
	Granted	1
International	Applied	-
	Granted	-
Commercialised	Applied	-
	Granted	-

**3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year**

Total	International	National	State	University	Dist	College
27	8	9	8	1	1	0

**3.18 No. of faculty from the Institution**

**Who are Ph. D. Guides**   
**and students registered under them**

**3.19 No. of PhD. awarded by faculty from the Institution**

**3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)**

JRF  SRF  Project Fellows  Any other

**3.21 No. of students participated in NSS events:**

University level  State level   
National level  International level

**3.22 No. of students participated 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 organized:**

University forum  College forum   
NCC  NSS  Any other

**3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility:**

**MGM Medical College, Navi Mumbai & Aurangabad:-**

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
1	Blood Donation camp,	Dr Shweta Biyani	03.01.16 at CBD Belapur	Dept of IHBT	Aranja Complex , at CBD Belapur ,Collection - 51
2	Blood Donation camp,	Dr Shweta Biyani	05.02.16 at Uran	Dept of IHBT	ONGC Company, Panvel, Collection -153
3	Immunization Outreach session	Dr.Sunila Sanjeev coordinated, Khopoli Outreach Programme under Dept. Of Community Medicine	06/01/2016 at Thakayi Phata	Dept of Community Medicine	Menstrual Hygiene and Normal Menstruation. A total of 6 beneficiaries were immunized and around 14 adolescents attended the health education session.
4	Monthly meeting for Anganwadi Workers	Dr.Sunila Sanjeev coordinated, Khopoli Outreach Programme under Dept. Of Community Medicine	08/01/2016 at Bhanuvauj Anganwadi/ community hall	Dept of Community Medicine	The importance of a visit to MGM hospitals at Kalamboli and Kamothe as a part of orientation towards the infrastructure, facilities and health services available and how these services could be accessed by the community at Khopoli by utilizing the free bus facility provided by MGM Medical College from Khopoli Bus Stand to the MGM Hospitals at Kamothe and Kamothe was discussed in the meeting.
5	World Braille Day, IEC activities	Department of PSM, along with urban training centre, Belapur	08/01/2016 at Punjab Bhavan, Belapur	Dept of Community Medicine	“Prevention of Blindness and Blindness is not a hindrance in life”. 30 beneficiaries from Ramabai Nagar slum attended this session.
6	Blood Donation camp, KYS & Builders Association	Dr Shweta Biyani	10.01.16 At Vashi	Dept of IHBT	Collection – 76

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
7	RGJAY Health Camp	co-ordinated and attended by Dr.Pradeep Sawardekar and Dr.Manisha Vikhe	10/01/2016 at Adaigaon	Dept of Community Medicine	Activities conducted were Screening of 172 patients, examination and treatment of patients under different specialties, drug distribution and promotion of RGJAY scheme running in MGM hospital and referral of 3 patients for further tertiary care investigation and treatment
8	A visit of Anganwadi workers of Khopoli	Khopoli Outreach Programme under Dept. Of Community Medicine	12/01/2016, at Kalamboli	Dept of Community Medicine	32 anganwadi workers visited the hospital. This was conducted with a view to sensitize the Anganwadi Workers regarding the infrastructure, facilities, services and health schemes available at MGM Hospital. This would enable the Anganwadi workers to refer the needy patients to MGM Hospitals as required. They were addressed by Dr. K.R Salgotra, Medical Superintendant, regarding the facilities and health services available for patients. Dr. Seema Anjenaya briefed them about the various activities like multidagnostic camps , health education sessions conducted by Dept. of Community Medicine. Dr. Prasad Waingankar gave a talk on Rajiv Gandhi Jeevandayi Arogya Yojana. He explained about the eligibility of patients under this scheme, feedback mechanisms and various services offered under this scheme.
9	Blood Donation Camp	Dr Shweta Biyani	13.01.16 at Kamothe	Dept of IHBT	Collection -58



Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
10	A Talk on common cancers like Lung, Oral, Breast and Cervical	Department of PSM, along with urban training centre, Belapur	14/01/2016 at Punjab Bhavan, Belapur	Dept of Community Medicine	50 slum dwellers from Ramabai Nagar participated in this session.
11	Blood Donation Camp	Dr Seema Gupta	17.01.16 at Kalamboli	Dept of IHBT	Collection -39
12	RGJAY Health Camp	co-ordinated and attended by Dr.Ganesh Nair	17/01/2016 at Kalamboli	Dept of Community Medicine	Screening of 85 patients, examination and treatment of patients under different specialties, drug distribution and promotion of RGJAY scheme running in MGM hospital. Referral of 4 patients for further tertiary care investigation and treatment
13	Multi diagnostic camp	Department of PSM, along with RHTC TARA	17/01/2016 at RHTC TARA	Dept of Community Medicine	Around 30 patients were screened & diagnosed. Free medications were provided to them. After OPD, health education on "Prevention of HIV & AIDS" was conducted for 50 patients. Session was participatory & informative
14	Blood Donation Camp	Dr Shweta Biyani	17.01.16 at Tarun Mitra Mandal, Dombivali	Dept of IHBT	Collection -110
15	IEC Activity Vaccination against Preventable Diseases	Dept of Community Medicine, along with urban training centre, Belapur	21/01/2016 at Durgamata Nagar Colony	Dept of Community Medicine	Conducted for slum dwellers of Durgamata Nagar Colony. A total of 32 beneficiaries participated in this session.
16	RGJAY Health Camp	co-ordinated and attended by Dr.Madhavi Mankar	22 /01/2016 at Chindran.	Dept of Community Medicine	Screening of 170 patients, examination and treatment of patients under different specialties, drug distribution and promotion of RGJAY scheme running in MGM hospital. Referral of 5 patients for further tertiary care investigation& treatment

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
17	Anganwadi checkup	Dr Nisha Relwani, Dr. Ganesh Nair, Miss Kanchan Patil under guidance of Dr Pradeep Sawardekar & Dr. Madhavi Mankar.	22/1/2016 at Barapada Anganwadi	Dept of Community Medicine	About 25 children were screened for common ailments in children like diarrhoea, URI, Wax in ear, pneumonia, anaemia & malnutrition. All children were dewormed. The mothers of malnourished children were explained the importance of energy dense food to increase calorie intake in such patients.
18	Blood Donation Camp Rotary Club	Dr Shweta Biyani	26.01.16 at Pen	Dept of IHBT	Collection -60
19	Multi-diagnostic camp	Department of PSM, along with RHTC TARA	29/01/2016 at Village Barapada	Dept of Community Medicine	About 100 villagers & school children were screened for different diseases like hypertension, URI, diarrhoea, backache, paediatric ailments, ANC care & gynaecological problems & arthritis. About 10 patients were referred to MGM Medical College for further management. Health education about nutrition in under-5 children, waterborne diseases were imparted to the villagers by faculties, residents and interns under Dept. of Community Medicine.
20	Blood Donation Camp Hi-Tech Carbon Patalganga	Dr Shweta Biyani	29.01.16 at Patalganga	Dept of IHBT	Collection -73
21	'International Leprosy Day' health education session on prevention and treatment of leprosy	Department of PSM, along with urban training centre, Belapur	31/01/2016. at Ramabai, Shambhaji Nagar Colonies.	Dept of Community Medicine	Around 37 slum dwellers attended this session

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
22	Walkathon: 'Chalo Everyone – Walk for health'	Dept of Community Medicine	31st Jan 2016, at Vashi	Dept of Community Medicine	Around 500 participants participated in Walkathon: students, teaching faculties, administrative staff, support staff, Registrar and Dean of MGM Medical College.
23	Diabetes and Hypertension camp	Dept of Community Medicine, along with RHTC TARA	03/02/16 and 17/02/16, at TARA	Dept of Community Medicine	Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment were given. After OPD, health education on "Diet in Diabetic patients" was conducted for patients. Session was participatory & informative.
24	Kishori yojana programme of the Urban ICDS, Khopoli	Khopoli Outreach Programme under Dept. Of Community Medicine	09/02/2016 at Community Hall, Bhanuvauj	Dept of Community Medicine	Health Education on 'Physiology of Menstruation and Menstrual Hygiene'. 33 Anganwadi workers and 40 adolescent girls participated.
25	IEC activities on Prevention of Pre-diabetes	Dept of Community Medicine, along with urban training centre, Belapur	10/02/16 at Ramabai Nagar slum.	Dept of Community Medicine	20 beneficiaries attended this session at Belapur
26	RGJAY health Camp	Department of PSM, along with RGJAY, Dr.Ganesh Nair	11/2/16 at Ksu, Pen on	Dept of Community Medicine	95 patients were examined and treated in this camp
27	Blood Donation Camp Rashtavir Maharaj Jayanti	Dr Shweta Biyani	14.02.16 at Koperkhairne	Dept of IHBT	Collection -31

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
28	Immunization Outreach Session and Health Education on Exclusive Breastfeeding & Complimentary feeding	Khopoli Outreach Programme under Dept. Of Community Medicine	17/02/2016 at Zenith Thakurwadi (tribal settlement at Khopoli).	Dept of Community Medicine	6 children and 4 adults were immunized. About 15 women & 13 children were present for the health talk
29	To raise the awareness on Prevention of Sexually Transmitted diseases health education session	Dept of Community Medicine, along with urban training centre, Belapur	17/02/2016 at Durgamata Nagar	Dept of Community Medicine	30 slum dwellers attended this session.
30	Blood Donation Camp	Dr Shweta Biyani	19.02.16 at Tondragagon	Dept of IHBT	Collection -44
31	Health education session on preventive measures of Heat stroke & other heat related diseases	Interns & Medical social Worker Mrs. Rupali Gujar	22/02/16, at Kalhe	Dept of Community Medicine	Demonstration on how to make Jal-sanjeevani & electrolyte management in heat stroke. Signs & symptoms of Common ailments like management of headache & heat stroke were explained to them. They were told about the danger signs &, referral centres in case of emergency were communicated to them. 20 women were benefited by this session
32	RGJAY Health camp	Interns posted under Community Medicine	24/2/16 at Awalicha Mala, Panvel.	Dept of Community Medicine	A total of 172 patients were benefited by this camp.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
33	Medical and Dental camp under NRHM	Dept of Community Medicine, along with Rural Hospital, Kashele	24th-27th Feb 2016, at Rural Hospital, Kashele	Dept of Community Medicine	Dr.Seema Anjenaya and Dr.Pradeep Sawardekar coordinated NRHM Camp. Schedule for the camp was as follows: <ul style="list-style-type: none"> <li>•Day 1-Screening and General check up of patients</li> <li>•Day 2&amp; Day 3 –Surgeries</li> <li>•Day 4-Post-Operative care</li> </ul> A total of 903 patients were screened .107 patients were referred to MGM Hospital; Kamothe.23 patients of General Surgery were operated at RH Kashele. 11 patients for cataract and 17 patients were operated for various surgeries at MGM hospital and 63 patients were examined and treated at MGM hospital, Kamothe
34	IEC Session; awareness on method of proper hand-washing to prevent diarrhoeal diseases	Dept of Community Medicine, along with urban training centre, Belapur	28/02/2016 at Mahape Village.	Dept of Community Medicine	30 slum dwellers attended this session.
35	Non communicable disease screening camp	Dept of Community Medicine, along with RHTC TARA	02/03/16 and 16/03/16 at RHTC TARA	Dept of Community Medicine	Around 40 patients were screened & diagnosed. Free of cost medications were provided. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & dolghar) were screened & appropriate treatment was given. After OPD, health education on “Save Water & save life” was conducted for patients.
36	Blood Donation Camp	Dr Seema Gupta	04.03.16 at Kamothe	Dept of IHBT	Collection -17

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
37	International Women's Day, reproductive health check up camp	Dept of Community Medicine, along with urban training centre, Belapur, in association with Women and children welfare Samiti, NMMC, NM	08/03/16 at MGM, Belapur	Dept of Community Medicine	About 42 women benefited by the camp. All women underwent general, breast and pelvic examination.
38	International Women's Day, IEC activity on Gender Parity	Dept of Community Medicine, along with urban training centre, Belapur	08/03/16 at Shambhaji Nagar Slum	Dept of Community Medicine	Around 22 beneficiaries attended the activity
39	Immunization Outreach Session Health Education on Complementary feeding & health Check up	Khopoli Outreach Programme under Dept. Of Community Medicine	09/03/2016 at Anganwadi - Thambdigaon	Dept of Community Medicine	20 pregnant and lactating mothers were present for the health talk. 5 children and 4 adults were immunized. 5 patients were present for the health check up.
40	School Health Survey	Dept of Community Medicine, along with urban training centre, Belapur	9th March - 11 <sup>th</sup> 3-16 at Vasudev Balwant Phadke School, Belapur	Dept of Community Medicine	Assessment of the general health status of students. 222 students between the age group of 6-15 years were examined. Common morbidities found were dental, ear and eye complaints.
41	Health education health problems in children & reproductive age group females	Dr. Anushka & ANM Kanchan Patil, co-ordination with Jan Vikas Trust	10/03/16	Dept of Community Medicine	Health education to 100 reproductive age group females & children: advantages of breast feeding, nutrition in children & adolescent girls, cost effective weaning food (workers of Jan Vikas Trust).
42	Blood Donation Camp Clamis Comp Vashi	Dr Shweta Biyani	11.03.16 at vashi	Dept of IHBT	Collection -56

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
43	Blood Donation Camp Indalco Company Talaja	Dr Shweta Biyani	16.03.16 at Talaja	Dept of IHBT	Collection -97
44	Immunization Outreach Session, Health Education: Complementary feeding & Paediatric Check up	Khopoli Outreach Programme under Dept. Of Community Medicine	21/03/2016 at Anganwadi - Mudgaon Thakurwadi.	Dept of Community Medicine	12 lactating mothers were present for the health talk. 2 children and 4 adults were immunized. 17 children were present for the health check up.
45	World TB day, health check up camp	Dept of Community Medicine, along with urban training centre, Belapur in collaboration with Helping Hands Foundation and NMMC, Mumbai	22/3/2016 at Turbhe , Navi Mumbai.	Dept of Community Medicine	Investigations (CBC, Blood glucose, sputum examination and Xray) for autorickshaw drivers. A total of 70 autorickshaw drivers were benefited by the camp.
46	Immunization Outreach Session & Health Education session: Prevention & Treatment of Tuberculosis	Khopoli Outreach Programme under Dept. Of Community Medicine	23/03/2016 at Dattawadi	Dept of Community Medicine	4 children, 4 adults were immunized. 10 women and 6 children were present for the health talk.
47	Prevention of Anaemia & Health issues Reproductive age	Dept of Community Medicine	23/03/2016, at MPSC College, Panvel	Dept of Community Medicine	Dr.Madhavi Mankar & Mrs. Rupali Gujar: speakers to 250 students and teachers from MPSC college
48	Blood Donation Sevsena Shaka CBD Belapur	Dr Seema Gupta	26.03.16 at Belapur	Dept of IHBT	Collection -21

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
49	Blood Donation Camp Lohar Samaj Celran	Dr Shweta Biyani	26.03.16 at Celran	Dept of IHBT	Collection -12
50	IEC activity for cervical cancer and breast cancer	Dept of Community Medicine, along with urban training centre, Belapur	26/03/2016 at Maruti Paradise Society	Dept of Community Medicine	Health education session was delivered by post graduates and interns posted under dept. of Community Medicine. A total of 25 females were benefited by this session.
51	World TB Day celebrated with brief update to ASHA workers.	Department of microbiology	30-03-2016	MGMIHS	ASHA workers were given orientation regarding TB diagnosis.
52	Community Medicine OPD	Dr.Prasad Waingankar, Dr.Ranjana Zade , Dr.Manisha Vikhe	April 2016 , at MGM Hospital, Kamothe	Dept of Community Medicine	A total of 521 patients were benefited by the OPD. (247 males, 168 females, 95 children and 11 children were immunized by Hep B Vaccination).
53	Blood Donation Camp Cruch New Panvel	Dr Shweta Biyani	03.04.16, at Panvel	Dept of IHBT	Collection -16
54	Screening of Non Communicable Disease (Hypertension & Diabetes)	Dr.Madhavi Mankar, Interns posted under RHTC, Tara	6 <sup>th</sup> April and 20 <sup>th</sup> April 2016 at RHTC Tara	Department of Community Medicine	Around 50 patients were screened & diagnosed. Free medications were provided. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment was given. After OPD, health education on "Diet in Diabetic patients" was conducted for patients. Session was participatory & informative.



Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
55	Poster and chart exhibition	Dr.Mahadik, Dr.Ashlesha and interns U.H.T.C.	7 <sup>th</sup> 04 16, at MGM Hospital, Belapur	Department Community Medicine	Poster and chart exhibition was held in hospital at MGM Belapur. Posters and charts were based on WHO Day Theme ' Beat Diabetes'
56	Quiz Competition for UG students	All teaching Staff members of Dept. Of Community Medicine	7 <sup>th</sup> April 2016, Auditorium ,3 <sup>rd</sup> Floor, at MGM MC, Navi Mumbai	Department Community Medicine	Dept. of Community Medicine celebrated 'WHO day' by organizing a Quiz competition supported by IAPSM for UG students. There were preliminary rounds on 4 <sup>th</sup> April .Out of that round 16 students were selected for the final round. Theme for WHO day and quiz was 'Beat the Diabetes'. A total of 375 faculties and students attended the quiz competition. The winners and participants were awarded with certificates.
57	Health Education Session on Diabetes-Prevention Treatment	Dr.Sunila Sanjeev	7 <sup>th</sup> April 2016, at Babasaheb Ambedkar Municipal, Hospital, Khopoli	Department Community Medicine	Dr.Sunila Sanjeev gave health talk on prevention and treatment of diabetes. Also health education was given on nursing care of Diabetic Foot.
58	WHO Day celebration	Dr.Madhavi Mankar, Dr.Manisha Vikhe and interns posted under RHTC Tara	8th April 2016, at RHTC Tara Campus	Department of Community Medicine	About 50 patients actively participated in the programme. Intern Dr. Priyanka discussed prevalence of Diabetes in India & how to prevent DM. Dr. Tejal gave health education on self-care in DM. Dr. Manisha Vikhe discussed nutrition in DM, also advised good food & bad food in DM. At the end of programme, question & answer session was conducted by Dr Madhavi Mankar.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
59	WHO Day celebration at Tara School	Dr.Pradeep Sawardekar, Dr.Madhavi Mankar, Dr.Manisha Vikhe and interns posted under RHTC	9th April 2016, at YMC School Tara	Department of Community Medicine	About 250 school children from standard 5th to 8th were present for the programme. The programme was inaugurated by Dr Pradeep Sawardekar, Professor & Out -reach In-charge. Mrs Rupali Gujar MSW, Department of Community Medicine conducted an ice breaking session with school children about DM. Dr. Madhavi Mankar RHTC In-charge explained WHO theme 2016 "Beat Diabetes" to school children. Dr. Manisha Vikhe along with interns Dr Priyanka, Dr Tejal did role play on "prevention of DM".
60	Blood Donation Camp Kutch Yuvak Sangh Vashi	Dr Shweta Biyani	10.04.16 at Vashi	Dept of IHBT	Collection -158
61	Skit on diabetes for hospital staff, patients and relatives	Dr.Mahadik, Dr.Ashlesha and interns posted under U.H.T.C.	11th April 2016, at MGM Hospital, CBD Belapur	Department of Community Medicine	Skit was organized on Prevention of Diabetes for hospital staff, patients and relatives on the occasion of WHO day.
62	Diabetes Screening and general health check up camp for senior citizens	Dr.Mahadik, Dr.Ashlesha and interns posted under U.H.T.C	12th April 2016, at UHTC, Ramabai Nagar, CBD Belapur	Department of Community Medicine under MGM Medical College, Navi Mumbai	30 patients were benefited by the camp.
63	RGJAY Health Camp	Dr.Prasad and interns posted under RGJAY OPD	13th April 2016 at Murud Janjira	Department of Community Medicine	A total of 93 patients attended the camp.
64	Awareness Programme on Diabetes	Dr.Mahadik, Dr.Ashlesha and interns posted under U.H.T.C	13th April 2016, at Nerul	Department Community Medicine	Students of MGM School and Junior College, Nerul participated in the awareness programme.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
65	Blood Donation camp, Mansarvar Complex Kamothe	Dr Shweta Biyani	14/4/2016 at Kamothe	Dept of IHBT	44 blood units collections
66	Blood Donation camp, Unity Fedration Kamothe	Dr Seema Gupta	14/4/2016 at Kamothe	Dept of IHBT	16 blood units collections
67	General Health Camp	Dr.Mahadik, Dr.Ashlesha and interns posted under U.H.T.C	15th April 2016, at Ghansoli	Department of Community Medicine	On the occasion of World Health Day, general health camp was organized at Ghansoli. A total of 42 patients were benefited by the camp.
68	Blood Donation Camp Kutch Yuvak Sangh Panvel	Dr Shweta Biyani	17.04.16 at Panvel	Dept of IHBT	104 blood units collections
69	RGJAY Health Camp	Dr.Manisha and interns posted under RGJAY OPD	17th April 2016 at Panvel	Department Community Medicine under MGM Medical College, Navi Mumbai	A total of 96 patients attended the camp.
70	Paediatric and Ophthalmic check up for mentally retarded children	Dr.Sunila Sanjeev	18th April 2016, Babasaheb Ambedkar Municipal, Hospital, Khopoli	Department Community Medicine under MGMMC, Navi Mumbai	A total of 20 children came for health check up. 7 had refractive error and were referred to MGM Hospital, Kamothe for further management. Deworming was done for all children.
71	Blood Donation Prajapati Park Koperkhairne	Dr Shweta Biyani	23.04.16 at Vashi	Dept of IHBT	29 blood units collections
72	Blood Donation Camp	Dr Shweta Biyani	01.05.16, Tarun Mitra Mandal at Dombivali	Dept of IHBT	75 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
73	IEC activity : World Immunization Week	Dr.Mahadik, Dr.Ashlesha and interns posted under U.H.T.C	2nd May 2016, at Ramabai Nagar, CBD Belapur	Department of Community Medicine	The theme for this activity was 'close the immunization gap, immunization throughout life' A total of 25 participants were benefited by this activity.
74	DM & HT Camp at RHTC TARA	Dr.Madhavi Mankar, Mrs. Rupali Gujar and Interns posted under RHTC, Tara	4th May and 18th May 2016 at Tara Village	Department of Community Medicine	A DM & HT camp was conducted at RHTC TARA. Around 45 patients were screened & diagnosed. Free of cost medications were provided to them. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment were given. After OPD, health education on "prevention of hypertension" was conducted for patients. Session was participatory & informative.
75	Blood Donation Camp Kutch Yuvak Sangh Pen	Dr Shweta Biyani	08.05.16 at Pen	Dept of IHBT	116 blood units collections
76	Blood Donation Camp Amhi Kalan Yuva Sangh,	Dr Seema Gupta	08.05.16, at Panvel	Dept of IHBT	7 blood units collections
77	IEC Activity on Ill Effects of Heat on Health	Dr.Mahadik, Dr.Ashlesha and interns posted under U.H.T.C	11th May2016, at Ramabai Nagar, CBD Belapur	Department of Community Medicine	IEC activity to create awareness on effects of high temperature on health of community was conducted in slums of Belapur. A total of 25 participants were benefited by this activity.
78	Blood Donation camp, Satya Sai Ram	Dr Seema Gupta	15.05.16 at Vashi	Dept of IHBT	38 blood units collections
79	Blood Donation camp, Janta raja Ulave	Dr Shweta Biyani	15.05.16, at Dongre gaon	Dept of IHBT	68 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
80	RGJAY Health Camp	Dr.Ganesh Nair and interns posted under RGJAY OPD	18th May 2016 at Mohpada, Panvel	Department Community Medicine	104 patients attended the camp.
81	Focus Group Discussion among Community members	Dr.Ashima Bhaumik,Mrs. Rupali Gujar Miss Kanchan Patil and interns posted under RHTC, Tara	27th May 2016, at Kalhe Village	Department of Community Medicine	Topic for FGD was Birth preparedness and Complication readiness. About 20 members of Community including ANC, PNC, and elderly members were present in FGD. The topic was introduced & discussed with participation by Dr Ashima Bhaumik & Mrs Rupali Gujar. After FGD, the questions raised by members were discussed. In FGD, 90% ANC & PNC women attended ANC Clinic; only 1% woman knew at least 2 ANC & PNC problems. Most of the women & their husband were unaware about the concept of birth preparedness. Most of them felt that their husband should accompany them at the time of delivery.
82	RGJAY Health Camp	Dr.Ganesh Nair and interns posted under RGJAY OPD	27th May 2016 at Sawarkhar, Panvel	Department of Community Medicine	45 patients attended the camp.
83	Community Medicine OPD	Dr.Prasad Waingankar, Dr.Ranjana Zade , Dr.Manisha Vikhe and interns posted under RGJAY	June 2016, at MGM Hospital, Kamothe	Department of Community Medicine	740 patients were benefited by the camp.( 277 males, 253 females, 140 children and 70 children were immunized by Hep B Vaccination)
84	Blood Donation camp, Shiv Shree Mandal	Dr Shweta Biyani	01.06.16 at Panvel	Dept of IHBT	23 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
85	Focus Group Discussion among Community members	Dr.Ashima Bhaumik,Mrs. Rupali Gujar ,Miss Kanchan Patil and interns posted under RHTC, Tara	3rd June 2016, at Bandhanwadi Anganwadi	Department of Community Medicine	<p>Topic for FGD was Birth preparedness and Complication readiness. Discussion was moderated by Mrs. Rupali Gujar and aided by Dr. Ashima Bhaumik &amp; Miss. Kanchan Patil</p> <p>Recorder for the session was Miss Vineeta Sharma</p> <p>About 24 members of Community including ANC,PNC, elderly members were present in FGD. After FGD, the questions raised by members were discussed. In FGD, 30% ANC &amp; PNC women attended ANC Clinic; only 1% woman knew at least 2 ANC &amp; PNC problems. Most of the women &amp; their husbands were unaware about the concept of birth preparedness. Most of them felt that they felt comfortable and safe delivering in the familiar surroundings of their homes. The village dai attended, she had not been formally trained under the govt sponsored schemes but she had hands on experience for several years and she was the person most of the women relied upon.</p>
86	RGJAY Follow up Training	RGJAY clerical staff	6th June 2016 at RGJAY OPD 4th Floor , MGM Hospital,NM	Department of Community Medicine	Follow up training of RGJAY clerical staff was conducted in RGJAY OPD. All staff members of RGJAY OPD attended the meeting.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
87	Diabetes and Hypertension Camp	Dr.Madhavi Mankar, Dr.Ashima Bhaumik, Interns posted under RHTC Tara	8th June and 22nd June 2016, at Tara Village	Department of Community Medicine	<p>A DM &amp; HT camp was conducted at RHTC TARA. Around 45 patients were screened &amp; diagnosed. Free of cost medication are provided to them.</p> <p>Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi &amp; Dolghar) were screened &amp; appropriate treatment were given.</p> <p>After OPD, health education on “prevention of hypertension” was conducted for patients. Session was participatory &amp; informative.</p>
88	Health Education session	Dr.Madhavi Mankar, Dr.Ashima Bhaumik, Miss Kanchan Patil Interns posted under RHTC Tara	8th June 2016, at Tara Village	Department of Community Medicine	<p>Health education session was conducted for villagers at Tara on “Prevention of water born diseases”.</p> <p>Around 30 patients as well as their relatives had participated in the program. Faculties explained signs &amp; symptoms of water born diseases with the help of charts. At the end queries were explained by experts.</p>

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
89	Focus Group Discussion among Community members	Dr.Ashima Bhaumik,Mrs. Rupali Gujar ,Miss Kanchan Patil and interns posted under RHTC, Tara	10th June 2016, at Barapada	Department of Community Medicine	Discussion was moderated by Mrs. Rupali Gujar and aided by Dr. Ashima Bhaumik & Miss. Kanchan Patil Recorder for the session was Miss Vineeta Sharma (Health Inspector) About 22 members of Community including ANC,PNC, elderly members were present in FGD. Need for birth preparedness was felt by 40-50% women who mostly felt that money needed to be saved and a skilled provider needed to be identified. After FGD, the questions raised by members were discussed. In FGD, 90% ANC & PNC women attended ANC Clinic, only 2% woman knew at least 2 ANC & PNC problems. Most of them felt that their husband should accompany them at the time of delivery.
90	IEC activity	Dr.Mahadik, Dr.Ganesh and interns posted under UHTC, Belapur	12th June 2016, Sambhaji Nagar, CBD Belapur	Department of Community Medicine	IEC activity was organized to raise awareness about the importance of blood donation. 31 people were benefited by this session.
91	Blood Donation camp, MNS Party Khopoli	Dr Shweta Biyani	14.06.15 at Khopali	Dept of IHBT	42 blood units collections



Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
92	Observance of 'International Yoga Day'	All faculties of Department of Community Medicine	21st June 2016, MGM Auditorium	Department of Community Medicine under MGM Medical College, Navi Mumbai	The objectives of observing the "International Yoga Day" included: To enlighten people about the amazing and natural benefits of yoga. More than 300 people participated in the event which included Faculties, PG Resident doctors, Interns, Students and Non teaching staff from the constituent colleges of MGMIHS Faculties / Yoga teachers from Yog Vidya Niketan, Vashi were invited to give a guest lecture on "Yoga and Health" and demonstration of Yogic practices. The activities included Prayer for mental stability, Sandhi chalana movement, Asanas in different positions, to name a few eg. Vrukshasan, Chakrasan, Pawan muktasan, Sarvangasan, Kapalbharati, Trikonasan, Hastapadasan, Tadasan, Vajrasan, Dronasan, Halasan, Vakrasan, Pranayam, Shirsasan, Mudra, Suryasan etc. This was followed by question – answer session from the audience. There was active participation by the participants.
93	Meeting with all Anganwadi Workers of Khopoli Urban ICDS	Dr.Sunila Sanjeev	22nd June 16 Community Hall, Bhanuvauj, Khopoli	Department of Community Medicine under MGMMC,NM	Planning to organize screening all children in Anganwadi for eye disorders and vision abnormalities was the agenda of the meeting.
94	Blood Donation camp, Anglo Eastern Maritime Acd	Dr Shweta Biyani	22.06.16 at Karjat	Dept of IHBT	40 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
95	Blood Donation camp, Kantilal pratishtan Ragad	Dr Seema Gupta	22.06.16 at Panvel	Dept of IHBT	39 blood units collections
96	Blood Donation camp, Hykal Compyani	Dr Shweta Biyani	27.06.16 at Taloja	Dept of IHBT	23 blood units collections
97	IEC Activity on Prevention of Calcium Deficiency & Medical Check up	Dr.Sunila Sanjeev	27th June 2016 Anganwadi Kajuwadi	Department of Community Medicine	About 13 patients were present for medical check up. About 25 beneficiaries attended health talk on Calcium Deficiency and its prevention – ‘Bone Health’
98	Awareness program	Dr Rakesh Ghildiyal, Dr Darpan Kaur, Dr Chetan Vispute, Dr Shubhangi Dere, Dr Yogita Solanke	24/05/2016; College Seminar Hall. 2nd floor	Dept of Psychiatry	Patient Awareness about schizophrenia and caregivers felicitation program
99	Awareness program	Dr Rakesh Ghildiyal, Dr Darpan Kaur, Dr Chetan Vispute, Dr Shubhangi Dere, Dr Yogita Solanke	27/06/2016; College Seminar Hall. 2nd floor	Dept of Psychiatry	Awareness program for Class III and class IV employees about De-addiction
100	RGJAY Health Camp	Dr.Nisha Relwani, Dr. Ashlesha Tawde and interns posted under RGJAY OPD	29th June 2016 at Vayal, Khalapur	Department of Community Medicine	137 patients were benefited by the camp. Around 12 patients were referred to MGM Hospital, Navi Mumbai.
101	Community Medicine OPD	Dr.Prasad Waingankar, Dr.Ranjana Zade and interns posted under RGJAY OPD	July 2016, MGM Hospital, Kamothe	Department of Community Medicine	A total of 573 patients were benefited by OPD. (317 males, 182 females, 39 children and 35 children were immunized)

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
102	Blood Donation camp, Cipla Patalganga	Dr Shweta Biyani	02.07.16, at Patalganga	Dept of IHBT	244 blood units collections
103	IEC Activity on 'Malaria'	Dr.Ganesh Nair and Interns posted under UHTC	8th July 2016, at UHTC OPD ,Ramabai Nagar ,CBD Belapur	Department of Community Medicine	To raise awareness about Malaria, an IEC Activity was organized at Ramabai Nagar. Dr. Ganesh briefly introduced the topic and highlighted the importance of early diagnosis and prompt treatment of malaria. Also topics on measures to tackle menace of mosquito, causes of malaria and its prevention & treatment.
104	School health check up and IEC activity on healthy food habits and personal hygiene.	Dr.Rishikesh Wadke, Dr.Ashlesha Tawde and Miss Vineeta Sharma	8th July 2016 at Zilla Parishad School , RHTC Tara	Department of Community Medicine	27 students were examined and 24 students those suffering from dental caries, skin infections and refractive errors were referred to YMC,Tara. An IEC activity was conducted on healthy food habits and personal hygiene.
105	Blood Donation camp, Rotary Club Pen	Dr Shweta Biyani	09.07.16, at Pen	Dept of IHBT	38 blood units collections
106	Blood Donation camp, Shiv Mandir Kharghar	Dr Shweta Biyani	10.07.16 at Kharghar	Dept of IHBT	18 blood units collections
107	RGJAY Health Camp	Dr. Ashima Bhaumik	11th July 2016 at Kharghar	Department of Community Medicine under MGM Medical College, Navi Mumbai	A total of 153 patients attended the camp.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
108	DM & HT Camp at RHTC Tara	Dr.Pradeep Sawardekar, Dr.Madhavi Mankar and  Faculties from Medicine Dept	13th and 27th July 2016, RHTC Tara.	Department of Community Medicine	A DM & HT camp was conducted at RHTC TARA. Around 45 patients were screened & diagnosed. Free of cost medication are provided to them.  Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment was given.  After OPD, health education on “prevention of hypertension” was conducted for patients. Session was participatory & informative.
109	IEC Activity on ‘Diarrhoea’	Dr.Ganesh Nair and Interns posted under UHTC	15th July 2016 at UHTC OPD ,Ramabai Nagar ,CBD Belapur	Department of Community Medicine	To raise awareness about Diarrhoea, an IEC Activity was organized at Ramabai Nagar. Dr. Ganesh briefly introduced the topic and highlighted the importance of early diagnosis and treatment of Diarrhoea. Also topics on causes, spread of diarrhoea, signs and symptoms and importance of environmental sanitation.
110	Blood Donation camp, HPCL Company Ltd	Dr Shweta Biyani	15.7.16, at Taloja	Dept of IHBT	94 blood units collections
111	RGJAY Health Camp	Dr.Ganesh Nair	17th July 2016 at Veshvi (Uran)	Department of Community Medicine under MGM Medical College, Navi Mumbai	A total of 266 patients attended the camp.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
112	Health Awareness Lecture for Anganwadi Workers	Mrs. Rupali Gujar	19th July 2016 at Community Hall , Asudgaon	Department of Community Medicine	Every month a routine meeting is organized by the ICDS Block for Anganwadi Workers. Faculties from Department of Community Medicine are always called to address gathering on various health topics. Mrs. Rupali Gujar delivered a lecture on General healthy practices in under five children. She also discussed general Health awareness in adolescent girls & Boys. A total of 55 Anganwadi workers attended the meeting.
113	Immunization Outreach Session and Health Check up. Health Talk - Prevention of Acute Diarrhoeal Diseases and Preparation of ORS.	Dr.Sunila Sanjeev	21st July 2016, at Kranthinagar Anganwadi	Department of Community Medicine	25 adults were present for Health check up and Health Talk. 5 children were immunized on that day.
114	School health check up and IEC activity on healthy food habits and personal hygiene	Dr.Rishikesh Wadke, Dr.Ashima Bhaumik, interns posted under RHTC and Miss Vineeta Sharma	22nd July 2016 at Urdu Medium School, Aapta	Department of Community Medicine	70 girl students were examined and 30 girls with dental caries referred to dental OPD of YMC, Tara
115	IEC Activity on 'Water Borne Diseases'	Dr.Ganesh Nair and Interns posted under UHTC	22nd July 2016 at UHTC OPD ,Ramabai Nagar ,CBD Belapur	Department of Community Medicine	To raise awareness on water borne diseases, health education session was conducted. It included topics on spread, general symptoms, and preventive measures for water borne diseases.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
116	RGJAY Health Camp	Mr. Yogesh Sakhare (MSW)	23rd July 2016 at Nerul, Navi Mumbai	Department of Community Medicine under MGM	A total of 113 patients attended the camp.
117	Blood Donation camp, Nerul College	Dr Shweta Biyani	25.07.16 at Nerul	Dept of IHBT	87 blood units collections
118	Free Ophthalmic Check up Camp	Dr.Sunila Sanjeev	26th July 2016 at Municipal Hospital , Khopoli	Department of Community Medicine	20 children from Kranthinagar Anganwadi had their eye check up done by Dr. Himika Gupta, Lecturer, Ophthalmology Dept, MGM MC, Navi Mumbai. 2 children were suspicious of refractory error and were called again for detailed examination.
119	School health check up and IEC activity on healthy food habits and personal hygiene	Dr.Rishikesh Wadke, Dr.Ashima Bhaumik, interns posted under RHTC	29th July 2016 at Madhyamik School, Apta	Department of Community Medicine	An IEC activity was conducted by Dr Rishikesh Wadke (Asst.Prof) on nutritive foods and balanced diet. Dr Ashima Bhaumik spoke to the adolescent girls on personal hygiene and answered their queries on menstruation and menstrual problems. 136 students examined & 130 students referred to dental, dermatology and ophthalmology OPD in YMC,Tara.
120	IEC Activity on 'Personal Hygiene'	Dr.Ganesh Nair and Interns posted under UHTC	29th 7-16 at UHTC OPD Ramabai Nagar ,CBD Belapur	Department of Community Medicine	Topics covered were importance of personal hygiene, measures to maintain it and how to maintain personal hygiene from head to toe.
121	Blood Donation camp, Kutch Yuvak Sangh Vashi	Dr Shweta Biyani	31.07.16 at Vashi	Dept of IHBT	85 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
122	Community Medicine OPD	Dr.Prasad Waingankar, Dr.Ranjana Zade and interns posted under RGJAY OPD	August 2016, MGM Hospital, Kamothe	Department of Community Medicine	A total of 596 patients were benefited by OPD. (320 males, 184 females, 66 children and 26 children were immunized)
123	Screening of Non Communicable Disease Camp at RHTC Tara.	Dr.Pradeep Sawardekar, Dr.Madhavi Mankar and Faculties from Medicine Dept	1st and 24th Aug 2016 at RHTC Tara	Department of Community Medicine	Around 31 patients were screened & diagnosed. Free of cost medication are provided to them. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment were given. After OPD, health education on “ prevention of hypertension ” was conducted for patients. Session was participatory & informative.
124	IEC Activity on Breast-feeding	Dr.V.J. Mahadik, Dr.Ganesh Nair and Interns posted under UHTC	5th August 2016, at Anganwadi, Ramabai Nagar ,CBD Belapur	Department of Community Medicine	On the occasion of World Breast feeding week , health education session was conducted at Anganwadi . Dr.Mahadik introduced the topic and highlighted the importance of breastfeeding for newborn child and mother. Also topics covered were importance and storage of breast milk.
125	School health check up and IEC activity on healthy food habits	Dr.Ashima Bhaumik , Miss Vineeta Sharma and interns posted under RHTC	5th August 2016 at Primary School , Apta	Department of Community Medicine under MGM Medical College, Navi Mumbai	200 students examined and 60 students referred to dental, dermatology and ophthalmology OPD of YMC,Tara
126	RGJAY Health Camp	Dr. Ranjana, Dr. Ashlesha Intern – Dr. Nandita, Dr. Sneha	5th August 2016, at Chichavale	Department of Community Medicine	A total of 168 patients attended the camp.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
127	Blood Donation camp, Criti Company Airoli	Dr Shweta Biyani	05.08.16 at Airoli	Dept of IHBT	29 blood units collections
128	Blood Donation camp	Dr Shweta Biyani	07.08.16, Kutch Yuvak Sangh at Panvel	Dept of IHBT	144 blood units collections
129	School Health Check up Camp	Dr.Ganesh Nair and Interns posted under UHTC	8th August 2016, at P.E.S. Primary Marathi School, Ramabai Nagar, CBD Belapur.	Department of Community Medicine	The aim of this camp was to assess the general health status of students. Blood sample collection and stool examination was done to find out the prevalence of anaemia and parasitic infection respectively. Most Common Morbidities found were dental caries and ear complaints like impacted wax and ear ache.
130	RGJAY Health Camp	Dr.Rishikesh Wake and Dr. Ashima Bhaumik	10th August 2016, at Vindhane Dighode	Department of Community Medicine	A total of 126 patients attended the camp.
131	General Health Check up Camp	Dr.Seema Anjenaya, Dr. Pradeep Sawardekar, Dr. Madhavi Mankar, Dr.Ranjana Zade, Dr.Nisha Relwani, Dr. Ashima Bhaumik , interns and Mrs. Rupali Gujar	11th and 12th August 2016 at MPASC	Department of Community Medicine under MGM Medical College, Navi Mumbai , Panvel	A total of 715 students and 65 staff members were screened, examined and appropriately treated. A total of 54 patients were referred to MGM Hospital, Kamothe for further evaluation and treatment.
132	Health Education on the occasion of Breast Feeding Week Celebration	Dr.Manisha Vikhe	11th August 2016, at Aganwadi, Kalamboli	Department of Community Medicine	About 22 females (ANC, PNC and mothers of under 5 children), 6 paramedical staff from subcentre Kalamboli participated in the celebration. Topics covered were Importance of Breast Feeding to mother and children , techniques of breast feeding , complementary feeding and exclusive breast feeding .



Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
133	Blood Donation camp	Dr Shweta Biyani	12.08.16 , Amity University at Bhatan	Dept of IHBT	96 blood units collections
134	School health check up and IEC activity on healthy food habits	Dr.Rishikesh Wadke, Dr.Ashima Bhaumik, Miss Vineeta Sharma interns posted under RHTC	12th August 2016 at 2 primary schools at Apta and Adivasi Primary School	Department of Community Medicine	200 students examined and 80 detected with dental caries referred to dental OPD of YMC, Tara. 14 students at Adivasi School examined and all were found to be suffering from malnutrition and were referred to YMC, Tara. At the Adivasi School the mothers of the malnourished students were called and an IEC activity on "Good nutrition and Balanced diet 'was conducted in Marathi by Dr Rishikesh Wadke (Asst Prof). All the students were given Tab Albendazole stat dose and were given multivitamins and Calcium Tablets for a month. The teacher was explained about following up with the students. Mothers were gathered together and Dr Ashima Bhaumik conducted an IEC activity for them on 'Nutrition, Personal hygiene." Contraceptive counselling was done.
135	Health Education on Prevention and Treatment of Diarrhoeal Disease and General Health Check up	Dr.Sunila Sanjeev	12th August 2016 at Anganwadi - Prakashnagar	Department of Community Medicine	23 people were present for the health check up and health education session. Few were referred to the respective Speciality OPD provided by MGM Medical Department of Community Medicine under MGM Medical College, Navi Mumbai at Municipal Hospital, Khopoli
136	Blood Donation camp	Dr Shweta Biyani	14.08.16, Gadab Tal Pen (SBTC ) at Gadab	Dept of IHBT	40 blood units collections
137	Blood Donation camp Karanjade	Dr Shweta Biyani	15.8.16 , , Vinayak CHS at Kharanjade	Dept of IHBT	18 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
138	Blood Donation camp, Vasundhara Foundation Panvel	Dr Seema Gupta	15.8.16 Panvel	Dept of IHBT	21 blood units collections
139	Family Health Survey	Dr.Ganesh Nair and Interns posted under UHTC	19th August 2016, Sambhaji Nagar, Belapur	Department of Community Medicine	Survey covered 3 areas adopted by UHTC –Ramabai Nagar, Sambhaji Nnagar and Durgamata Nagar. The objective behind this survey was to update the existing data which was collected in 2013.The final aim behind this survey was to improve the health services to the aimed population.
140	Blood Donation camp,	Dr Shweta Biyani	21.08.16 at Kokaban (SBTC)	Dept of IHBT	51 blood units collections
141	Walkathon “Roar for change.”	Dr. V.J. Mahadik and Interns posted under UHTC	22nd August 2016, Sambhaji Nagar, Belapur	Department of Community Medicine	As a part of health initiative, the staff of Community Medicine posted at UHTC participated in Walkathon conducted by NGO “Roar For Change.”It was 15 km walk from Belapur to Vashi. The motto was to raise awareness among general population about the importance of Clean Water for future and also water conservation.
142	An IEC Activity on' Breastfeeding' as part of "World Breastfeeding Week "Celebrations	Dr.Nisha Relwani, Dr.Ashima Bhaumik and interns posted under RHTC Tara	22nd August 2016 at Barapada Anganwadi at Barapada village.	Department of Community Medicine	Topics covered were "Benefits of Breastfeeding', 'Positions of Breastfeeding', 'Expression of breast milk', 'Complementary feeding'. An interactive session was held where queries of the women were answered by Dr Nisha Relwani and her team. Around 30 ladies were the beneficiaries which included 3 ANC and 6 PNC women.
143	Health Education on Importance of Breastfeeding	Dr:Sunila Sanjeev	26th August 2016 at Anganwadi - Shanthinagar	Department of Community Medicine	On the occasion of breastfeeding week celebration, 40 people from the community attended this session.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
144	School Health check up camp at Bhanubai Shah School YMC Tara.	Dr. Pradeep Sawardekar, Dr Madhavi Mankar, Dr Nisha Relwani, Dr Rishikesh Wadke, Dr Manisha , Miss Kanchan Patil, Mrs Rupali Gujar., & RHTC Interns	29th and 30th August 2016 at Bhanubai Shah School, YMC Tara	Department of Community Medicine	Every year RHTC Tara Team conducts annual school Health check up camp at Bhanubai Shah School YMC Tara. About 576 schhol children were screened, diagnosed & appropriate treatment given. we found maximum no of school girls were suffering from anaemia ,malnutrition & URI.
145	Health Education on Importance of Breastfeeding.	Dr.Sunila Sanjeev	30th August 2016,at Community Hall, Bhanuvaj Boudhwada	Department of Community Medicine	On the occasion of breastfeeding week celebration, Dr. Sunila Sanjeev Asst. Professor from Dept spoke on a) Importance of Breastfeeding b) Proper Latching to the Breast c) Common complaints during breastfeeding and their management at the community level. 12 Aganwadi workers, 15 lactating mothers with their family members were present for the health education session.
146	Community Medicine OPD under RGJAY OPD	Dr.Prasad Waingankar, Dr.Ranjana Zade and interns posted	Sep 2016, MGM Hospital, Kamothe	Department of Community Medicine	A total of 589 patients were benefited by OPD. (274 males, 184 females, 105 children and 26 children were immunized)
147	Screening for Hypertension and diabetes	Dr.Pradeep Sawardekar, Dr.Madhavi Mankar and Faculties from Medicine Dept	7th and 9th Sep 2016 at RHTC, Tara	Department of Community Medicine	Around 31 patients were screened & diagnosed. Free of cost medication are provided to them. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment was given. After OPD, health education on "Prevention of Diabetic Foot" was conducted for patients. Session was participatory & informative.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
148	IEC activity on National Immunization Schedule	Dr. Ganesh Nair and interns posted at UHTC	10th Sep 2016, at Immunization OPD , Anganwadi , Ramabai Nagar CBD Belapur	Department of Community Medicine	To raise awareness about National Immunization Schedule, an IEC activity was organized to highlight the importance of immunization. Also interns briefed on various vaccines and also importance of immunization during pregnancy. 20 people were benefited by this activity.
149	Blood Donation camp	Dr Seema Gupta	11.09.16 , Savraj Mitra Mandal Kal at Kalamboli	Dept of IHBT	21 blood units collections
150	Blood Donation camp, Kal Ganesh Mndal	Dr D B Borker	11.09.16, at Rodpali	Dept of IHBT	20 blood units collections
151	Blood Donation camp	Dr Shweta Biyani	11.09.16, ganesh mandal at CBD Belapur	Dept of IHBT	23 blood units collections
152	Blood Donation camp	Dr Seema Gupta	11.09.16, yuva ganesh mandal at Vashi	Dept of IHBT	40 blood units collections
153	Blood Donation camp	Dr Seema Gupta	12.09.16, , Kutch Yuvak at Panvel	Dept of IHBT	35 blood units collections
154	IEC activity on Dengue	Dr. Ganesh Nair and interns posted at UHTC	17th Sep 2016 at Sambhaji Nagar, CBD Belapur	Department of Community Medicine	Topics covered were various causes of Dengue, symptoms, complications and preventive and control measures of Dengue. 20 people were benefited by this activity.
155	IEC activity conducted at Tara Aaganwadi during ANC & PNC Clinic	Dr.Nisha Relwani, Mrs. Rupali Gujar, Dr. Manisha and Interns posted under RHTC Tara	19th Sep 2016 at Tara Aaganwadi	Department of Community Medicine	Every 3rd Monday , RHTC Tara conducts ANC & PNC clinic in collaboration with Apta PHC ANM & Anganwadi worker at Tara Anganwadi. On occasion of this clinic, many ANC & PNC mothers do visit centre. Around 20 ANC and PNC Mothers attended this session.
156	RGJAY Briefing for Senior Nursing Staff at MGM Hospital Kamothe	Dr.Prasad Waingankar and Dr. Ranjana Zade	19th Sep 2016 at Department of Community Medicine	Department of Community Medicine	Nursing Principal, Matron, Floor In-charges were benefited by this meeting. Presentation was done by Dr. Prasad and meeting was Attended by Dr. Ranjana Zade.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
157	Health Talk-Importance of Nutrition in different stages of Life (A Life Cycle approach.)	Dr.Sunila Sanjeev	22nd Sep 2016, Community Hall, Bhanuvauj	Department of Community Medicine	A Health talk and Cooking Competition was conducted by ICDS- (Urban) at the Community Hall, Bhanuvauj, Khopoli. The Health talk was given on Importance of Nutrition in different stages of Life (A Life Cycle approach.) The cooking competition was conducted with Sooji as the base ingredient. About 25 entries were present. It was judged on the basis of nutritive value, taste, use of locally available ingredients and presentation. Around 45 people attended
158	Blood Donation camp, Blue Dart Express Ltd	Dr Seema Gupta	23.09.16 at Panvel	Dept of IHBT	28 blood units collections
159	Blood Donation camp, Fatima Banu Nava SEVA	Dr Seema Gupta	24.9.16 at Neva Seva	Dept of IHBT	152 blood units collections
160	IEC activity on HIV/AIDS	Dr. Ganesh Nair and interns posted at UHTC	24th Sep 2016 at UHTC OPD, Ramabai Nagar CBD Belapur	Department of Community Medicine	The information highlighted in this activity was on HIV Virus, Modes of transmission, its spread and prevention and treatment of HIV. 15 people were benefited by this activity.
161	RGJAY Health Camp	Dr.Ganesh Nair	24th Sep 2016 at Shiv Nagar (Khalapur Taluka)	Department of Community Medicine	A total of 179 patients attended the camp.
162	Blood Donation camp	Dr Seema Gupta	25.09.16, , Tarun Mitra Mandal at Sanpada	Dept of IHBT	92 blood units collections
163	Health Talk-- Nutrition in vulnerable age groups	Dr.Sunila Sanjeev	27th Sep 2016 at Kranthinagar Anganwadi	Department of Community Medicine	Health talk was given on Nutrition in Vulnerable age groups by Dr. Sunila Sanjeev. About 40 people attended the talk. It was an interactive session.
164	IEC Activity on Anaemia	Dr. Ganesh Nair and interns posted at UHTC	29th Sep 2016 at , Ramabai Nagar Belapur	Department of Community Medicine	Topics covered were causes, signs and symptoms, prevention and treatment of Anaemia. 25 people were benefited by this activity.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
165	Family Health Survey	Dr.Ganesh Nair and Interns posted under UHTC	30th Sep 2016, at Sambhaji Nagar, Belapur	Department of Community Medicine	A total of 30 families were surveyed. The final aim of this survey was to improve the health services.
166	Blood Donation camp, MGM Mangement	Dr Seema Gupta	30.09.16 at MGM Kamothe	Dept of IHBT	82 blood units collections
167	RGJAY Health Camp	Dr Manisha Interns	2/10/2016 Turbhe	Dept of Community Medicine	106 patients checked 0 referred
168	DM & HT camp	Dr.Madhavi Mankar	5/10/2016 & 19/10/16 at RHTC Tara	Dept of Community Medicine	A DM & HT camp was conducted at RHTC TARA. Around 31 patients were screened & diagnosed. Free of cost medication are provided to them. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment were given. After OPD, health education on "importance of diet in Diabetes" was conducted for patients. Session was participatory & informative.
169	Blood Donation camp, Lion Club Panvel	Dr Seema Gupta	6.10.16 at Panvel	Dept of IHBT	101 blood units collections
170	TB Screening Camp	Dr.Sunila Sanjeev	06.10.2016 Primary School, Mil Thakurwadi	Dept of Community Medicine	65 Beneficiaries
171	RGJAY Health Camp	Dr Manisha Interns	6/10/2016 Shirdon	Dept of Community Medicine	36 patients checked 3 referred.
172	RGJAY Health Camp	Dr Prasad Waingainkar PG Interns	7/10/2016 Khanda Colony	Dept of Community Medicine	476 patients checked 50 Referred
173	Blood Donation camp, Jai Bhawani mandir kal	Dr Shweta Biyani	9.10.16 at Kalamboli	Dept of IHBT	57 blood units collections
174	RGJAY Health Camp	Dr. Ganesh Interns	9/10/2016 Kalamboli	Dept of Community Medicine	36 patients checked 4 Referred

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
175	RGJAY Health Camp	Dr. Manisha	10/10/2016 Pagote	Dept of Community Medicine under MGM Medical College, NM	121 patients checked 10 Referred
176	IEC activity conducted at DolgharAaganwadi during ANC & PNC Clinic	Dr.Rishikesh Wadke and Mrs Rupali Gujar	10/10/2016 DolgharAaganwadi	Dept of Community Medicine under MGM Medical College, Navi Mumbai	IEC activity conducted at DolgharAaganwadi during ANC & PNC Clinic At DolgharAnganwadi, RHTC team visits once in every 3 months for preschool children health check up. On this accession many ANC , PNC & reproductive age group females gather to get health services. RHTC team take this opportunity to give health education on felt needs topics. 10 ANC patients +15 PNC+ 20 reproductive age group females , a total of 45 beneficiaries
177	IEC Activity on breast cancer	Dr. V.J Mahadik and Dr. Ganesh	12/10/2016 Immunisation OPD, Anganwadi, Ramabai Nagar, Cbd Belapur	Dept of Community Medicine	20 beneficiaries

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
178	Health Check up camp for police personnel	Doctors from following dept: Medicine Surgery Orthopedics ENT Ophthalmology OBGY Pediatrics Psychiatry Dental Community medicine	17/10/16 & 18/10/16 Kalyan, Thane	Dept of Community Medicine under MGMMC, NM	<p>A general Health check up camp were organized for police personnel and their families on 17<sup>th</sup> and 18<sup>th</sup> Oct 2016 from 9am to 4pm.as per the request received from the office of Dy. Commissioner of police, zone III Kalyan.</p> <p>During this camp the team of Doctors from our college screened almost 2000 police personnel and their family members. About 450 police personnel were referred to MGM for further investigation and management. They were screened for minor ailments like cold, cough, fever dental problems. As well as major problems like addictions, DM, HT, blindness etc.</p> <p>The team of psychiatrics done the counselling on addiction and stress.</p> <p>The team of MGM was felicitated by Mr. Parambir Singh, IPS, commissioner of Police, Thane city.</p>
179	IEC Activity on Mental Health	Dr. V.J Mahadik and Dr. Ganesh	18/10/2016 DURGAMA TA NAGAR, CBD Belapur	Dept of Community Medicine under MGM Medical College, Navi Mumbai	30 beneficiaries
180	IEC Activity on Polio	Dr. V.J Mahadik and Dr. Ganesh	21/10/2016 DURGAMA TA NAGAR, CBD Belapur	Dept of Community Medicine under MGM Medical College, Navi Mumbai	15 beneficiaries



Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
181	Blood Donation camp, Ashai Glass Taloja	Dr Seema Gupta	22.10.16	Taloja	21 blood units collections
182	Blood Donation camp, Me Marathi Sansthan Kal	Dr Seema Gupta	23.10.16	Kalamboli	26 blood units collections
183	IEC Activity on Stroke	Dr. V.J Mahadik and Dr. Ganesh	28/10/2016 SAMBHAJI NAGAR, CBD Belapur	Dept of Community Medicine under MGMMC, NM.	25 beneficiaries
184	Blood Donation camp, Rajbhar Samaj Koperkharne	Dr Shweta Biyani	01.11.16 at Koperkharne	Dept of IHBT	13 blood units collections
185	Blood Donation camp, Vishava Hindu parishad	Dr Shweta Biyani	06.11.16 at Parishad	Dept of IHBT	51 blood units collections
186	RGJAY Health Camp	Dr Madhavi	7/11/2016	Dept of Community Medicine	75 Patients
187	DM & HT Camp at RHTC TARA	Dr. Madhavi Mankar	9/11/2016	Dept of Community Medicine under MGM Medical College, Navi Mumbai	DM & HT Camp at RHTC TARA DM & HT camp was conducted at RHTC TARA. Around 22 patients were screened & diagnosed. Free of cost medication are provided to them. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment were given. On occasion of DM day on 14 <sup>th</sup> Nov, health education session is organized for them. It was participatory session. Queries were answered by expert. 22 OPD Patients Benefited

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
188	IEC Activity on	Dr. V.J Mahadik and Dr Ganesh	10/11/2016	Dept of Community Medicine	20 beneficiaries
189	Blood Donation camp	Dr Seema Gupta	13.11.16, Kutch Yuvak Sangh Pen	Pen	110 blood units collections
190	Blood Donation camp, Gurudwara Nerul	Dr Shweta Biyani	13.11.16 at Nerul	Dept of IHBT	27 blood units collections
191	IEC activity conducted at RHTC Tara hospital	Mrs Rupali Gujar	14/11/2016 at RHTC Tara hospital	Dept of Community Medicine	IEC activity conducted at RHTC Tara hospital On occasion of International DM day on 14 <sup>th</sup> Nov, health education session is organized for patients admitted in the centre. All patients were in the age group of 50-70 yrs age group & admitted for cataract operation. Initially the topic was opened by Mrs. Rupali Gujar. She explained what is DM , what are the problems due to Dm, then our interns gave health education on preventive measures of DM& nutrition in DM . Interns explained clinical sign & symptoms with the help of charts. It was a participatory session. Thus international DM day was successfully celebrated at RHTC Tara. 20 patients and 15 relatives benefited
192	Blood Donation camp, ONGC Company	Dr Shweta Biyani	16.11.16 at Panvel	Dept of IHBT	126 blood units collections
193	Blood Donation camp, IEC Activity On Lung Cancer	Dr. V.J Mahadik and Dr Ganesh	16/11/2016 Punjab Culture Bhavan, Ramabai Nagar, Cbd Belapur	Dept of Community Medicine	15 beneficiaries
194	Blood Donation camp	Dr Shweta Biyani	19.11.16, Raigad Congree Party at Panvel	Dept of IHBT	50 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
195	RGJAY Health Camp	Dr Ganesh	19/11/2016	Dept of Community Medicine	150 Patients
196	Family Survey	Dr. V.J Mahadik and Dr Ganesh	21st, 23rd, 24th, 25th Nov 2016 SAMBHAJI NAGAR, CBD Belapur	Dept of Community Medicine	57 Houses surveyed by 3 health staffs
197	RGJAY camp at Gavan Gaon , Panvel	Faculties of Dept of Community Medicine	22.11.16	Dept of Community Medicine	800 Patients
198	IEC Activity on	Dr. V.J Mahadik and Dr Ganesh	22/11/2016	Dept of Community Medicine	15 beneficiaries
199	IEC activity on misconception regarding HIV in Community at Barapada School.	Dr. Nisha Relwani	26/11/2016	Dept of Community Medicine	<p>IEC activity on misconception regarding HIV in Community at Barapada School.</p> <p>As World HIV day is upcoming in Dec 1<sup>st</sup>. RHTC team has taken this opportunity to discuss the topic "misconception of HIV in community". Dr Nisha first opened the topic with what is HIV &amp; what are the implications of HIV in Human life.</p> <p>Then interns Dr Prerana &amp; Dr Gyatri showed charts on what is route of transmission of HIV &amp; preventive measures.</p> <p>Miss Kanchan Patil explained precaution to be taken in the hospital for prevention of HIV.</p> <p>25 Women of reproductive age group</p>
200	Blood Donation camp,	Dr Shweta Biyani	27.11.16 Kutch Yuvak Sangh at Panvel	Dept of IHBT	109 blood units collections
201	IEC Activity on	Dr. V.J Mahadik and Dr Ganesh	29/11/2016	Dept of Community Medicine	15 beneficiaries

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
202	IEC on Breastfeeding	Dr.Sunila Sanjeev	29.11.2016	Dept of Community Medicine	35 pregnant mothers and their family members As a part of MAA (Mothers Absolute Affection) Programme
203	IEC Activity (Skit and Rally) on HIV	Dr V.J Mahadik	1/12/2016 GM School, Nerul	Dept of Community Medicine	100 beneficiaries
204	World AIDS day Celebration	Dr Sunila Sanjeev	1/12/2016 Municipal Hospital Khopoli	Dept of Community Medicine	Theme - Hands up for HIV prevention All staff of Municipal Hospital
205	IEC Activity (Quiz Competition) on HIV	Dr V.J Mahadik	2/12/2016	Dept of Community Medicine	70 beneficiaries
206	IEC Activity (Rally) on HIV	Dr V.J Mahadik	3/12/2016	Dept of Community Medicine	50 beneficiaries
207	Blood Donation camp,	Dr Shweta Biyani	4/12/2016, Kutch Yuvak Sangh at Vashi	Dept of IHBT	94 blood units collections
208	World AIDS day Celebrated at Anganwadi centre Tara for all AWWs coming under Apta PHC.	Dr Madhavi Mankar, Mrs Rupali Gujar	6/12/2016 Tara Anganwadi	Dept of Community Medicine	On 16 <sup>th</sup> Dec 2016, monthly meeting of AWW was held at Anganwadi Tara. About 23 AWWs from the APTA PHC were present along with their Mukhsevika. World AIDS day was celebrated at Anganwadi. On this occasion Dr Madhavi Mankar (RHTC In charge) has discussed the topic "PPTCT Act In HIV & its Implication. The session was participatory. Many Anganwadi workers enthusiastically asked queries about HIV & Role of Anganwadi worker in National AIDS Control Programme. Mrs Rupali Gujar (MSW) discussed "misconception regarding HIV Disease & its Stigma. Thus IEC activity was conducted successfully.

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
209	DM & HT Camp at RHTC TARA	Dr Madhavi Mankar, Mrs Rupali Gujar	7/12/2016 & 21/12/16 at RHTC Tara	Dept of Community Medicine	A DM & HT camp was conducted at RHTC TARA. Around 31 patients were screened & diagnosed. Free of cost medication are provided to them. Villagers from 5 villages (Barapada, Kalhe, Tara, Bhandanwadi & Dolghar) were screened & appropriate treatment was given. After OPD, World AIDS day celebrated in RHTC Tara. Interns discussed the topic "burden of HIV infection in India, what are misconception & prevention of HIV & AIDS". 31 OPD patients benefited
210	RGJAY Health Camp	Dr Prasad	7/12/2016 Pandvadevi	Dept of Community Medicine	425 patients
211	Blood Donation camp	Dr Shweta Biyani	09.12.16 , HDFC Bank &ITM Vashi at Vashi	Dept of IHBT	54 blood units collections
212	Blood Donation camp	Dr Shweta Biyani	10.12.16, Shiv Shakti at Kalamboli	Dept of IHBT	14 blood units collections
213	RGJAY Health Camp	Dr Nisha	10/12/2016 Kalamboli	Dept of Community Medicine	64 patients
214	Blood Donation camp,	Dr Shweta Biyani	12.12.16 Deepak Nitrat at Taloja	Dept of IHBT	39 blood units collections
215	Blood Donation camp	Dr Shweta Biyani	14.12.16, ITM College at Panvel	Dept of IHBT	22 blood units collections
216	RGJAY Health Camp	Dr Madhavi	16/12/2016 Takka, Panvel	Dept of Community Medicine	166 patients
217	Blood Donation camp	Dr Shweta Biyani	17.12.16, MGM at CBD Belapur	Dept of IHBT	26 blood units collections

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
218	Family Health Survey	Dr Ganesh	19th, 20th, 23rd, 28th, 30th Dec 2016 SAMBHAJI NAGAR, Belapur	Dept of Community Medicine	60 Houses surveyed by 4 health staffs
219	IEC activity on HIV at Tara Aaganwadi in ANC Clinic	Dr Nisha Relwani	19/12/16 ANC Clinic Tara	Dept of Community Medicine	In ANC clinic Tara, under supervision of Dr Nisha Relwani, Dr Manisha Vikhe & interns Dr Saidivya, Dr Grishma & Dr Falguni had conducted "IEC session on HIV transmission & its implication in ANC & PNC mothers" on 19/12/2016. The session was participatory. In the session, charts are utilized to show HIV transmission. Dr Saidivya spoke on HIV Transmission. Dr Grishma discussed-implication of HIV in ANC females. Queries were answered by experts. Thus IEC activity was conducted successfully.  30 ANC & PNC women
220	RGJAY Health Camp	Dr Rishikesh	20/12/2016 Oowe	Dept of Community Medicine	198 patients
221	School Health Examination	Dr V.J Mahadik	26th to 28th Dec 2016 NMMC School, Sec, CBD Belapur	Dept of Community Medicine	182 beneficiaries

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
222	IEC on Breast feeding & complementary feeding at RHTC Tara Aaganwadi	Dr Nisha Relwani	26/12/2016 Anganwadi Kalhe	Dept of Community Medicine	IEC on Breast feeding & Complementary feeding in Anganwadi of Village Kalhe . About 33 females (ANC, PNC & mothers of under 5 children) participated in IEC. Health education was given on different topics like importance of BF to mother & children, techniques of BF, complementary feeding & exclusive breast feeding. Dr Nisha Relwani, Dr Manisha Vikhe, Dr. Shivani Singh & Mrs Vijaya ( Aganwadi Sevika) & interns of Department of Community Medicine were present & imparted health education to the beneficiaries. Audio video was shown about breast feeding. Thus, IEC activity was conducted successfully at Kalhe village.  33 ANC & PNC females
223	Blood Donation camp, Reliance Patalganga	Dr Shweta Biyani	28.12.16 at Patalganga	Dept of IHBT	109 blood units collections
224	School Health Checkup,	HOD PSM	17/11/16 to 19/11/16	Dept of PSM	School Health Checkup, Divisional Sports Club, Garkheda, Aurangabad
225	Healthy Baby Competition camp RHTC	HOD PSM	18/11/16	Dept of PSM	Healthy Baby Competition camp RHTC, Ellora organised by MGMMCH & RHTC, Ellora
226	Healthy Baby Competition camp RHTC	HOD PSM	23/11/16	Dept of PSM	Healthy Baby Competition camp PHC Varud Kazi organised by MGMMCH & PHC, Varud Kazi
227	Healthy Baby Competition camp RHTC	HOD PSM	23-11-2016 to 25-11-2016	Dept of PSM	School Health Checkup camp, organised by MGMMCH & Aurangabad at Clover Dale English School, N6, CIDCO, Aurangabad

Sr. No.	Activity organized	Faculty involved	Date and Venue	Conducting Authority	Details
228	Health Checkup camp	HOD PSM	29-11-2016 to 01-12-2016	Dept of PSM	Health Checkup camp, organised by MGMMCH & MGM Mother Teresa Nursing College at MGM Nursing College, Aurangabad
229	Healthy Baby Competition camp	HOD PSM	2/12/16	Dept of PSM	Healthy Baby Competition camp PHC Daulatabad organised by MGMMCH & PHC, Daulatabad

**MGMMC, Aurangabad:-**

- 1) Free Health Check up camps - 37
- 2) Health awareness drives like lectures, street plays, drama etc. - 41
- 3) Adolescent health programme - 27
- 4) "Sakshma" for women's programme - 15
- 5) Blood donation camps - 120

Free Health Check up Camps 2016

Total camps – 37

**Department wise patients examined and referred**

Sr.No.	Department	Male	Female	Referred
1	Medicine	1667	2012	319
2	Surgery	167	81	32
3	Orthopaedics	705	897	95
4	ENT	468	424	93
5	Paediatrics	283	267	78
6	OBGY	0	387	106
7	Skin & VD	339	217	16
8	Ophthalmology	1092	1709	509
9	Dental	73	71	0
	<b>Total Patients</b>	<b>4794</b>	<b>6065</b>	<b>1248</b>



## 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	Navi Mumbai Land:28 acres Aurangabad Land:47.6 MGM College, Kamothe:17260 sq mt MGM Hospital Kamothe: 39139 sq mt MGM Hospital Kalamboli: 3970 sq mt Sanpada (Biomechanics Lab): 200sq.mt.	Nil	MGMIHS	Same as in column 1
Class rooms	13	Nil	MGMIHS	13
Laboratories	27	1	MGMIHS	28
Seminar Halls	52	4	MGMIHS	56
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the year 2016	412	155	MGMIHS	567
Value of the equipments purchased during the year 2016 (Rs.)	-	18,42,33,502	MGMIHS	Rs 18,42,33,502 worth new equipment added to pre-existing one
Others – Demo halls	16	0	MGMIHS	16

#### 4.2 Computerization of administration and library

- Central Computer Centre provides excellent academic computing facilities to the faculties and Students. All desktops are connected in wired LAN with P4 and above configurations.
- HMS (Hospital Management System) is a comprehensive, integrated information system used to manage all the aspects of a hospital's operations such as Patient data right from admissions to discharge, administrative, financial & corresponding processing of services. Hospitals also have LIMS (Lab Information Management System) used for clinical laboratory services. A

separate PACS system i.e. Picture Archiving and Communication System is used for on-the-spot transmission of images from Radiology Dept to clinical wards and Consultants.

- Each department/unit is provided with computers and peripherals including printers, scanners etc. with current configuration. Most of the departments are connected through LAN, WAN and Wi-Fi.
- 1 GB National Knowledge Network (NKN) Broadband line is installed and functional.
- Laser delivery module as learning material, educational CDs and DVDs are made available. Computer interfaced LCD projectors are provided to the Faculty and Students for computer-aided teaching/learning and for presentations of research papers in conferences/symposia/workshops.
- High-end digital cameras with video shooting facility, voice and picture mixing software and animation facilities at multimedia centre are installed in the University.
- Library has dedicated LIB SYS software for library management. Online journals, e-books and periodicals on all the courses offered by University are available.
- Videoconferencing & Skype facilities are available in the University
- CDs, online journals, and databases are used by faculty and postgraduate students to enhance their knowledge. Various CD-ROMS are available to aid the preparation of teaching material.
- Computer-aided lesson presentation by CCE, A.P. and APSCHE are provided.
- The MGMIHS University website now provides a link for direct uploading of papers presented and published, conferences attended, and research projects, which is accessible to all institutions.
- A training session on IBM-SPSS was held in Central Library, co-ordinated by Community Medicine Department, MGM MC, Navi Mumbai for faculty and PG students.
- Biometric devices and software are used for recording attendance of teaching and non-teaching staff, and then the data is forwarded to HR/accountant for calculation of payrolls based on Tally Software.

### 4.3 Library services:

Availability of Various Documents at Central Medical Library	Existing (Till 2015)		Newly Added (Jan-Dec 2016)		Total	
	Quantity	Value (In Rs.)	Quantity	Value (In Rs.)	Quantity	Value (In Rs.)
Textbooks	20917	23335622.00	708	763362.86	21625	24098984.86
Reference Books	3206	6610025.00	22	1005.10	3228	6611030.10
e-Books	298	-	-	-	298	-
Journals (International & National) *	9390	2119281496.00	145	5090130.24	9535	2124371626.24
e-Journals	1464	-			1464	-
<i>Digital Database</i>						
Website of Central Medical Library	1	Open Access	1	Open Access	1	Open Access
MEDLINE Complete	15862	1403076.00	-	-	-	-
MUHS Digital Library	1	Open Access	1	Open Access	1	Open Access
WHOLIS	1	Open Access	1	Open Access	1	Open Access
Free Medical Journals	1	Open Access	1	Open	1	Open Access

				Access		
PubMed	1	Open Access	1	Open Access	1	Open Access
Cochrane library	1	Open Access	1	Open Access	1	Open Access
DOAJ: Directory of Open Access Journals	1	Open Access	1	Open Access	1	Open Access
DOCLINE	1	Open Access	1	Open Access	1	Open Access
Electronic Journals Library	1	Open Access	1	Open Access	1	Open Access
Wiley Online Library	1	Open Access	1	Open Access	1	Open Access
HINARI Research in Health	1	Open Access	1	Open Access	1	Open Access
Glossary of HIV/AIDS Related Terms	1	Open Access	1	Open Access	1	Open Access
Free Books for 4Doctors	1	Open Access	1	Open Access	1	Open Access
WHO Global Subscription	1	Open Access	1	Open Access	1	Open Access
CDs & Videos	1072	-	67	-	1139	-
Thesis	508	-	15	-	523	-

#### 4.4 Technology up-gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depts	Others
Existing	1288	195	1GB NKN	45	1	131	128	8
Added	45	50	-	2	0	7	10	8
Total	1333	245	1GB NKN	47	1	138	138	16

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

- All faculties and students are provided with computer facilities for academic and co-curricular activities, project & research activities, community outreach, collaborative, administrative and financial evaluation activities.
- Each department/unit is provided with necessary number of computers and peripherals including printers, scanners, UPS etc. with current configuration. Most of the departments are connected through LAN, WAN and Wi-Fi. IT department provides training to students and

staff for proper use of computers. Computer facilities are also provided for supporting Common Entrance Test, admissions and maintaining students' information.

- Computer interfaced LCD projectors are provided to the Faculty and Students for computer-aided teaching/learning and for presentations of research papers in conferences/symposia/workshops.
- Laser delivery module as learning material, educational CDs and DVDs are made available. The University has installed high-end digital camera with video shooting facility, voice and picture mixing software and animation facilities at multimedia centre. Computer aided presentation of lessons by CCE, A.P., and APSCHE are provided.
- Library has dedicated LIB SYS software for Library management. Online Journals, periodicals, CDs and data bases are available for Teachers and Students.
- The MGMIHS University website now provides a link for direct uploading of papers presented and published, conferences attended, and research projects, which is accessible to all institutions.
- A training session on IBM-SPSS was held in Central Library, co-ordinated by Community Medicine Department, MGM MC, Navi Mumbai for faculty and PG students.
- 1 GB National Knowledge Network (NKN) Broadband line is installed and functional. All desktops are connected in wired LAN with P4 and above configurations. Central Computer Centre provides excellent academic computing facilities to the faculties and Students.

#### 4.6 Amount spent on maintenance:

i) ICT	20,71,267.00
ii) Campus Infrastructure and facilities	3,33,19,413.00
iii) Equipments	1,37,16,662.00
iv) Others	
<b>Total :</b>	<b>4,91,07,341.00</b>

## Criterion – V

### 5. Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- 2 undergraduate students are members of MGMIHS University Level IQAC and provide input as required.
- IQAC directly interacts with the Dean and students welfare bodies and brings to their notice any problems faced by students.
- The Central IQAC monitors the performance of the institutional IQAC regarding enhancing the awareness of student support services.
- Anti Ragging awareness is done.
- Foundation day, sports and cultural activity are arranged for encouraging students.
- Subsidised good quality food from mess is provided for the students and supervised from time to time by IQAC.

#### 5.2 Efforts made by the institution for tracking the progression

- Mentor system and Grievance Redressal System is established.
- Evaluation of attendance and result is done in order to track students' progression.

#### 5.3 (a) Total Number of students:

UG	PG	Ph D.	Others
1639	496	131	-

#### (b) No. of students outside the state:

673

#### (c) No. of International students:

13

Men :	No	%	Women	No	%
	1012	44.67		1254	55.33

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
457	19	4	85	-	565	1247	60	11	143	-	1461

Demand ratio

\*NA

Dropout %

Nil

\*NA: not applicable as NEET system was introduced.

**5.4 Details of student support mechanism for coaching for competitive examinations (if any):**

- Workshops on UPSC & MPSC exams are arranged.
- Group discussions among students are made available.
- Guidance facility available for students approaching to student's welfare cell
- No. of students beneficiaries:

**5.5 No. of students qualified in these examinations:**

NET  SET/SLET  GATE  CAT   
 IAS/IPS  State PSC  UPSC  Others

**5.6 Details of student counselling:**

- The Counselling Cell takes care of skill development and career guidance. Facility for psychological counselling is made available for students through Dept. of Psychiatry
- Motivational lectures and orientation programmes are arranged for students.
- Students' mentorship program is available for all medical students.
- Career guidance program are frequently arranged.
- No. of students benefited:

**5.7 Details of campus placement:**

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
-	-	-	-

**5.8 Details of gender sensitization programmes:**

MGM Medical College Navi Mumbai is part of the project for "Integrating Gender in Medical Education" This project is in collaboration with Maharashtra University of Health Sciences (MUHS), Directorate of Medical Education and Research (DMER), UNFPA and Centre for Enquiry in Health and Allied Themes (CEHAT NGO). There are a total of 7 medical colleges of Maharashtra involved in this project. MGM Medical College, Navi Mumbai is the only private medical college in this project. It is also the only medical college from Mumbai and Navi

Mumbai. Dr. Rishikesh A. Wadke from Department of Community Medicine, MGM Medical College, Navi Mumbai is a mentor on this project and he has done Review of Community Medicine Textbooks from Gender Perspective. Subject wise modules are prepared and once these modules are approved by DMER and MUHS they will become a part of teaching curriculum throughout Maharashtra.

Study on "Awareness among medical students regarding sexual harassment at workplace" was undertaken by Dept. of Community Medicine at Aurangabad.

### 5.9 Students Activities:

Annual Social Gathering is held each year. Students are actively involved in these events.

#### 5.9.1 No. of students who participated in Sports, Games and other events:

State/ University level  National level  International level

#### No. of students who participated in cultural events:

State/ University level  National level  International level

#### 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports: State/ University level:  National level:  International level:   
 Cultural: State/ University level:  National level:  International level:

### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	48	90,32,500
Financial support from government	-	-
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

**5.11 Student organised initiatives**

Fairs : State/ University level:  National level:  International level:   
Exhibitions: State/ University level:  National level:  International level:

**5.12 No. of social initiatives undertaken by the students:**

**5.13 Major grievances of students (if any) redressed:** NIL



## **Criterion – VI**

### **6. Governance, Leadership and Management**

#### **6.1 State the Vision and Mission of the institution**

- **Vision:**

By the year 2020, MGM Institute of Health Sciences aims to be a top-ranking Centre of Excellence in Medical Education and Research. Students graduating from the Institute will have all the required skills to deliver quality health care to all sections of the society with compassion and benevolence, without prejudice or discrimination, at affordable cost. As a Research Centre, it shall focus on finding better, safer and cheaper ways of diagnosing, treating and preventing disease. In doing so, it will maintain highest ethical standard.

- **Mission:**

To improve quality of life, both at individual and community levels by imparting quality medical education to tomorrow's doctors and medical scientists and by advancing knowledge in all fields of health sciences through meaningful and ethical research.

#### **6.2 Does the Institution has a management Information System**

Data Management System is installed and functional in MGMIHS. Other modules are being tested currently and will be installed shortly. All affiliated institutions including Hospitals have their individual Management Systems which are fully functional. Continuous upgrading of installed systems is carried out by all stakeholders.

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

##### **6.3.1 Curriculum Development**

On recommendations of the Board of Studies and the Academic Council, the Board of Management approved the following changes in curriculum development which have been introduced. Some of the salient features are:

- Human Anatomy journal for 1st year B.Sc. students of Paramedical courses was introduced.
- Revised method to calculate internal assessment marks for First MBBS as given in point 6.3.3

##### **6.3.2 Teaching and Learning**

Continuous feedback from students, staff and other stakeholders is taken and is thoroughly analysed and put up to Board of Studies and Academic Council. Based on above, new strategies in teaching and learning processes are devised, put up to Board of Management, approved and subsequently implemented.

### 6.3.3 Examination and Evaluation

Feedback from students, faculty and external examiners is collected and analysed. Based on these, improvements in examination and evaluation systems are carried out. Inputs are also taken from other national and international institutions.

- Revised method of internal assessment marks for 1st MBBS as given below from the academic year 2016 -17 onwards:
- For Theory:

	Anatomy	Physiology	Biochemistry
1 <sup>st</sup> Sem. & Prelim Exam.	15	15	15
Day to day assessment as per MCI norms	05	05	05
Total marks	20	20	20

- For Practical:

	Anatomy	Physiology	Biochemistry
1 <sup>st</sup> Sem. & Prelim Exam.	15	15	15
Day to day assessment as per MCI norms	05	05	05
Total marks	20	20	20

- Revised method of internal assessment marks for II<sup>nd</sup> MBBS Exam effective from batch entering into 2<sup>nd</sup> MBBS from August 2016 onwards.
- For Theory:

	Microbiology	Pharmacology	Pathology	FMT
III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	10	10	10	07
Day to day assessment as per MCI norms	05	05	05	03
Total marks	15	15	15	10

- For Practical:

	Microbiology	Pharmacology	Pathology	FMT
III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	10	10	10	07
Day to day assessment as per MCI norms	05	05	05	03
Total marks	15	15	15	10

- Revised method of internal assessment marks for the following subjects with effect from batch entering into 2<sup>nd</sup> MBBS from August 2016 onwards.

- Community Medicine Theory:

III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	15
Day to day assessment as per MCI norms	5
Total marks	20

- Community Medicine Practical

III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	15
Day to day assessment as per MCI norms	5
Total marks	20

- General Medicine Theory

III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	20
Day to day assessment as per MCI norms	10
Total marks	30

- General Medicine Practical:

III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	20
Day to day assessment as per MCI norms	10
Total marks	30

- Pediatrics Theory:

III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	04
Day to day assessment as per MCI norms	03
Total marks	10

- Pediatrics Practical:

III <sup>rd</sup> , IV <sup>th</sup> Sem. & Prelim Exam.	07
Day to day assessment as per MCI norms	03
Total marks	10

#### **6.3.4 Research and Development**

a. Research papers published in 2016:

- International journals: 205
- National journals: 155
- Others: 3

b. Major Research projects in 2016 :

- Completed: 0
- New projects started: 1
- Ongoing projects: 16

c. Conferences organized by university/constituent units in 2016:

- National: 5
- International: 7
- Others: 24

d. PhD programmes in 2016:

- PhD degrees awarded: 9
- New scholars admitted: 7
- Total number of PhD scholars : 131

e. New research labs established in 2016: TB Research Lab.

Existing research labs: Proteomics Lab, Stem Cell Research Lab, Medical nanotechnology & Molecular Biology Lab, MGM Central Research Lab, Genetic research Lab, MGMIHS OMICS Research Centre, Biotechnology Research Lab, Aurangabad and Sleep Medicine Lab carried out their research work at optimum levels. No complaints were received by IQAC regarding funding constraints. All research activities of MGMIHS and its affiliated institutes and departments are managed, supervised, facilitated and scrutinized at all levels by the Research Secretariat which is headed by Pro Vice Chancellor (Research). Students including UG students and faculty members are encouraged and motivated to take up research projects. Seed money is provided to them liberally by the university and guidance given to them to procure funding from extramural sources. Expert services of a Medical Statistician are made available to them. Progress of PhD scholars is monitored by a Scientific Advisory Committee which meets every three months. The committee closely scrutinized their work and advised them accordingly.

#### **6.3.5 Library, ICT and physical infrastructure / instrumentation**

Details are given in Criterion IV Serial No.4.1, 4.2, 4.3, 4.4 and 4.5.

### **6.3.6 Human Resource Management**

Human Resource Management Systems in MGMIHS and its affiliated institutes and departments are being updated. At Aurangabad campus, HR management has been digitised; and at Navi Mumbai campus, it is in progress.

### **6.3.7 Faculty and Staff recruitment**

Recruitment of Faculty and staff is fully transparent. Vacancies are advertised in local and national papers. Applicants are interviewed by designated boards. Recruitment is totally merit-based.

### **6.3.8 Industry Interaction / Collaboration**

#### **Ongoing collaborations:**

1. University of Pennsylvania, USA and MGM Institute of Health Sciences, since 2013. (Ongoing)
2. International Sahaja Yoga Research and Health Centre, CBD Belapur, Navi Mumbai and MGM Institute of Health Sciences, since 2013. (Ongoing)
3. M.P.A.S.C. College Panvel and MGM Medical College and Hospital, Kamothe, Navi Mumbai, Since 2013. (Ongoing)
4. Bigtec Private Limited, Bangalore and MGM Institute of Health Sciences, since 2014. (Ongoing)
5. Indian Institute of Technology Bombay and MGM Institute of Health Sciences, Since 2015. (Ongoing)
6. P D Hinduja National Hospital & Medical Research Centre, Mahim and MGM Medical College & Hospital for Laboratory, Investigation of Samples etc, since 2015. (Ongoing)
7. IKP Knowledge Park, Bangalore and MGM Institute of Health Sciences, since 2015. (Ongoing)
8. University of Utah, USA and MGM Institute of Health Sciences, since 2016. (Current)

#### **New collaborations:**

1. Nanosynth Materials and Sensors Inc., USA and MGM Institute of Health Sciences, since 2016 (MOU signed in February 2016)
2. Department of Science & Technology (DST), Ministry of Science and Technology, Government of India, New Delhi and MGM Institute of Health Sciences, since 2016.

Details of research funds sanctioned and received from various funding agencies, industry, and other organizations are given in Criterion III, Sl.No-3.6.

### 6.3.9 Admission of Students

Admission to MBBS courses was carried out strictly as per the guidelines of government, based on NEET merit list.

PG admissions were carried out last year through CET.

### 6.4 Welfare schemes for Teaching, Non-teaching staff and students

- Free healthcare is provided to all members of the teaching and non-teaching staff. Their families are provided healthcare in MGM Hospitals at heavily subsidized costs.
- Crèche facility for children of employees.
- Fee concessions are offered to children of MGMIHS and its affiliated institutes employees who get admission to UG/PG courses in Nursing, Physiotherapy and Allied Health Sciences.
- All teaching and non-teaching staff are extended welfare benefits or contributory provident fund, gratuity and other insurance scheme as may be applicable in accordance with law.
- The teaching and non-teaching staffs are given health care services in its hospitals free of cost.
- The staff are also extended health benefits at the MGM hospital at no or subsidized costs.
- Maternity leave to female employees
- Facility for spiritual development at Vipassana and Yoga, Naturopathy.
- Creche facility

6.5 Total corpus fund generated\*:

15, 01, 00,000

6.6 Whether annual financial audit has been done ? Yes

No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	MCI & BAMU	Yes	By other constituent colleges of MGMIHS
Administrative	Yes	MCI	Yes	By other constituent colleges of MGMIHS

**6.8 Does the University/ Autonomous College declares results within 30 days?**

For UG Programmes      Yes       No

For PG Programmes      Yes       No

**6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?**

- Question papers are carefully moderated, so that they are relevant to the curriculum taught, broad-based and set in an easy-to-understand language.
- Assessment of candidates in practical's and viva voce is made primarily in finding how much of the subject the candidate knows & not on how much the candidate doesn't know.
- External examiners are requested to give their feedback and comments at the end of each examination. Their feedback forms the basis of further reforms in the examination and evaluation processes. Feedback is also taken from students after completion of examinations.
- Computerised result system
- Theory paper - moderation
- Moderation of answer sheet – 40-50% and 75% above

**6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?**

- All constituent colleges are fully autonomous in financial and administrative matters. University conducts admissions and examinations and forms policy guidelines which are forwarded to the college for implementation. All research projects are supervised, facilitated and funded by university.
- Constituent colleges are autonomous for financial and administrative matters.

**6.11 Activities and support from the Alumni Association**

The following meetings of MGM Medical College, Navi Mumbai Alumni were held:

- 13th February 2016. Agenda included inviting more Alumni for registration, update of Alumni Website and opening of Alumni Association bank account.
- 19th November 2016. Agenda included Inviting MGM Alumni for guest lectures, Adopting group SMS services for quick updates and Planning for Alumni get-together in 2017.

Alumni of MGM medical College, Aurangabad were associated with career guidance lectures, health camps, donation of books and hearing Aids etc.

### **6.12 Activities and support from the Parent – Teacher Association**

- Regular parent-teacher meetings are held and parent's feedback is taken. Any useful suggestions given by them are implemented. Problems of any poor-performers among students are discussed with their parents and their help sought to solve any issues troubling the students. Besides help of parents located in nearby places is sought in social and community outreach activities of the medical college and hospitals.
- At Navi Mumbai campus, PTA meetings were held on the following dates:
  - 18<sup>th</sup> February 2016 for First MBBS students and their parents (chaired by the Dean and attended by HODs of Anatomy, Physiology, Biochemistry & Community Medicine as well as the Director of the Central Library).
  - 21st September 2016 for Second MBBS students and their parents (chaired by the Dean and attended by HODs of Pathology, Pharmacology, Microbiology and Forensic Medicine).
- Parents' involvement is encouraged in social and community activities of medical college & hospital

### **6.13 Development programmes for support staff**

- Two Members of Non-teaching Staff are currently pursuing Master in Management Studies (MMS) in Human Resources.
- Development programme for nurses held on 2<sup>nd</sup> July, 2016 in which a seminar on "Awakening the Leader within: Empowering Nurses across career" was held by Mrs. Manisha Sridhar.
- Disaster Management training held on 5<sup>th</sup> and 6<sup>th</sup> August, 2016 with the help of Municipal Corporation of Navi Mumbai.
- Regular training programmes held to familiarise all staff members with Fire Safety measures.
- All paramedical staff have been given BLS training in Skills Lab.
- Programmes on spiritual development related to Vipassana, yoga and naturopathy held.

### **6.14 Initiatives taken by the institution to make the campus eco-friendly**

- Solar powered street lights installed.
- Sewage treatment plants functioning well and recycled water used for watering plants, lawns and trees.
- Lectures on environmental protection and maintenance of eco-friendly campus given to students and employees frequently.
- Swachhta Week celebrated.
- Sanitation, hygiene and environmental protection committees formed in all the institutes.
- Banning of smoking and use of plastic bags being enforced strictly in the campus.
- Tree plantation drive on various occasions.



- Five thousand trees plantation carried out in 2016.
- No vehicle days encouraged
- Use of common vehicle (car pooling) encouraged.
- Regular lectures on orientation and motivation for eco-friendly campus
- Water harvesting system used in campus.

## 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.**

**1. Innovation in Education:**

- Case & problem based learning as well as integrated teaching implemented for undergraduate students.
- Formative assessment (system-wise) for theory and practicals for undergraduate & postgraduate students.
- Sustained efforts to motivate body donation for cadaveric dissection resulted in obtaining 3000 signed body donation forms from Jagdguru Narendracharya Maharaj Sansthan Nanij Ratnagiri and allocation of body donation cards.
- Acceptance of proposal by Regional chapter of Anatomists of Maharashtra to host MAHACON 2017 at MGMIHS in Navi Mumbai
- Training of staff nurses for infection control
- Regular Self Appraisal System introduced for faculty

**7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year**

- For DM Neurology and MCh Neurosurgery courses, MCI inspection is awaited.
- Implementing Competency Based Curriculum and introducing AT-COM module: in process
- External sources of funding have been procured from IKP Knowledge Park, Hyderabad and NanoSynth Materials & Sensors, USA
- Meeting of alumni association
- Conversion of LED lights to solar powered lights is partly done at Aurangabd campus and in process at Navi Mumbai.
- Liver Transplant unit at MGM Medical College Aurangabad is in an advanced stage of completion.

**7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals).**

**A) First Best Practice:**

**1. Title of the Practice : Student Feedback**

**2. Objectives of the Practice**

- Collect UG student feedback

### **3. The Context**

- Student feedback collection is mandatory according to NAAC and MCI.
- Student feedback also gives future improvement strategies for the institute.

### **4. The Practice**

- Undergraduate student feedback is collected as per NAAC instructions.
- Feedback forms are simplified for easy filling by the students.
- A triple blinded data collection and analysis protocol is maintained to prevent bias. The feedback of each department is revealed to HOD only after completing collection from the students.
- The faculty are coded before statistical analysis of feedback. The final codes of the faculty are revealed only to the HODs and Dean of the Institute.
- The analysis is submitted to the stakeholders and the management for further inputs to the respective departments.

### **5. Evidence of Success**

Data has been collected at regular intervals, and analysis is in progress. Data analysed so far has been used to implement changes in teaching methodologies to improve these further.

### **6. Problems Encountered and Resources Required**

Paper usage is quite high. In future online students' feedback mechanism is planned.

### **B) Second Best Practice:**

#### **1. Title of the Practice : Introduction of Bioethics into courses of study**

#### **2. Objectives of the Practice**

- To introduce the subject of Bioethics as an integral part of education in Health Sciences
- To increase the awareness of faculty and students about principles of Bioethics and their applications

#### **3. The Context**

Bioethics is an often neglected area of education and training in Health Sciences. However, it occupies a place of increasing importance particularly in the context of expanding awareness of patients and the necessity of correct handling of cases which may have medicolegal implications.

#### 4. The Practice

- Bioethics has been introduced into undergraduate curriculum of all courses.
- A UNESCO-Haifa Chair in Bioethics has been established at the University.
- UNESCO Bioethics (Haifa) chair conducted a Bioethics workshop “3T plus & Integrated Bioethics Health Sciences Training Program” from 22-24 August 2016 at MGMIHS. 63 faculty members from Navi Mumbai and Aurangabad attended the workshop. Faculty were exposed to applications of principles of bioethics in medical practice and were required to conduct individual small group teaching sessions on bioethics as a part of the workshop.

#### 5. Evidence of Success

Faculty and students have been exposed to principles of Bioethics and their awareness of application of the same in daily practice has been increased. Positive effects are already being observed.

#### 6. Problems Encountered and Resources Required

Nil

#### 7.4 Contribution to environmental awareness / protection

- Formation of Environmental Sanitation Committee to promote environmental protection.
- Awareness regarding “Swachata Abhiyan”: Meetings held with respective HOD.
- Meeting with Stakeholders like Dean and MS regarding Swachata Mobile Application which is developed by Ministry of Urban Development.
- Awareness regarding “Swachata Mobile Application”: talk to MBBS Students.
- IEC Activities done in order to promote Swachata Mobile Application.
- Ensuring biomedical waste management rules are followed including waste collection, segregation and disposal.
- Supervision over disposal of condemned materials for all building and structures in-order to prevent fire hazard.
- Checking for mosquito breeding sites and taking appropriate preventive measures.
- Supervision over replacements of CFL lights with LED lights for power saving
- Ensuing no smoking zones and plastic free zones are maintained.
- Tree plantation drives undertaken.
- No vehicle day celebrated time to time
- Renewable energy (solar) used at MGMMC, Aurangabad.

7.5 Whether environmental audit was conducted? Yes

No

**7.6 Any other relevant information the institution wishes to add.**

**SWOT Analysis**

**Strengths:**

- Well qualified teaching faculty and research facilities.
- Institution carries out extensive outreach programs of healthcare in Raigad and Nanded districts.

**Weaknesses:**

- Inability to extend infrastructure at Navi Mumbai campus due to area constraints.

**Opportunities:**

- High density of population in the vicinity of both campuses and easy accessibility which ensures high patient load in both hospitals and so adequate teaching material at all times.

**Threats:**

- High attrition rate of faculty due to better emoluments offered by corporate hospitals
- Deterioration in performance due to complacency setting in.

**8. Plans of institution for next year**

- To complete the ongoing action plans of last year which have not yet been completed.
- To minimize use of paper in routine official communications
- To obtain NABH accreditation for both teaching hospitals
- To increase the number of research projects and expedite the completion of ongoing projects
- To register more patents during the next year.



*Signature of the Coordinator, IQAC*

*Name*

*Dr. (Lt. Gen.) S. K. Kaul  
Pro Vice Chancellor, MGM Institute of Health Sciences*

*Signature of the Chairperson, IQAC*

*Name*



*Dr. S. N. Kadam  
Vice Chancellor, MGM Institute of Health Sciences*

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