



MAHATMA GANDHI MISSION

**Medical College,**

N-6, Cidco, Aurangabad-431003

Program: MBBS First Year

Month: Nov.2023/Jan.2024 (Aurangabad)

Level	Anatomy		Physiology		Biochemistry		First MBBS Gross Total	
	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)
Level 0 (Failed)< 50%	9	5.70%	11	6.87%	7	4.51%	15	9.25%
Level 1 50-59%	46	29.11%	38	23.75%	33	21.30%	43	26.55%
Level 2 60-69%	71	44.94%	85	53.13%	76	49.03%	81	50.00%
Level 3 70% & Above	32	20.25%	26	16.25%	39	25.16%	23	14.20%
Total No. of students	158	100%	160	100%	155	100%	162	100%

*Shamir*  
**Centre Incharge**  
of Examination  
MGW Medical College  
Aurangabad.



MAHATMA GANDHI MISSION

**Medical College,**

N-6, Cidco, Aurangabad-431003

Program: MBBS Second Year

Month: Feb.2024/Apr.2024 (Aurangabad)

Level	Pathology		Microbiology		Pharmacology		Second MBBS Gross	
	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)
Level 0 (Failed)< 50%	10	5.95%	8	4.81%	4	2.49%	15	8.72%
Level 1 50-59%	22	13.10%	34	20.48%	13	8.08%	16	9.30%
Level 2 60-69%	91	54.17%	94	56.63%	57	35.40%	95	55.23%
Level 3 70% & Above	45	26.78%	30	18.08%	87	54.03%	46	26.75%
Total No. of students	168	100%	166	100%	161	100%	172	100%

*Sharma*

Centre Incharge  
Examination  
MGM Medical College  
Aurangabad.





**MAHATMA GANDHI MISSION**  
**Medical College,**

N-6, Cidco, Aurangabad-431003

Program: MBBS III Year Part I

Month: Jan.2024/Mar.2024 (Aurangabad)

Level	PSM		Ophthalmology		ENT		FMT		Third MBBS Gross	
	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)
Level 0 (Failed)< 50%	0	0.00%	8	5.20%	0	0.00%	1	0.68%	9	5.85%
Level 1 50-59%	47	32.20%	50	32.46%	20	13.70%	50	34.01%	34	22.07%
Level 2 60-69%	98	67.12%	89	57.80%	92	63.01%	82	55.78%	108	70.12%
Level 3 70% & Above	1	0.68%	7	4.54%	34	23.29%	14	9.53%	3	1.95%
Total No. of students	146	100%	154	100%	146	100%	147	100%	154	100%

*Bhoman*

Centre Incharge  
T.P.V. Examination  
MGW Medical College  
Aurangabad.



**MAHATMA GANDHI MISSION**  
**Medical College,**

N-6, Cidco, Aurangabad-431003

Program: MBBS III Year Part II

Month:Feb.2024/Apr.2024 (Aurangabad)

Level	Medicine		Surgery		OBGY		Pediatrics		Final MBBS Gross Total	
	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)	No. of Student	Percentage (%)
Level 0 (Failed)< 50%	15	8.93%	8	5.27%	6	4.00%	3	2.01%	24	13.64%
Level 1 50-59%	107	63.70%	76	50.00%	48	32.00%	65	43.63%	78	44.31%
Level 2 60-69%	45	26.78%	61	40.13%	84	56.00%	77	51.68%	72	40.91%
Level 3 70% & Above	1	0.59%	7	4.60%	12	8.00%	4	2.68%	2	1.14%
Total No. of students	168	100%	152	100%	150	100%	149	100%	176	100%

*Shamir*  
Centre Incharge  
Examination  
NGM Medical College  
Aurangabad.



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**1.1.1 Outcome analysis of POs and COs**

- The Institute has clearly stated program outcomes (POs), and course outcomes (COs) for its all-academic programs.
- The Faculty and students are made aware of the learning outcomes at beginning of academic session.
- Course outcomes and objectives are printed in syllabus of each course. The process of mapping of course outcomes-programme outcomes is ongoing.
- Analysis of Program outcomes is achieved by formative and summative evaluation.
- A handbook with details of each department is provided to the students at the beginning of academic session.
- Log books and departmental journals are maintained by the students.
- The students and teachers are provided with academic calendar wherein planning is done for the entire Semester providing all the learning objectives and outcomes at various levels.
- The faculty is trained regarding formulation and achieving teaching-learning objectives and outcome evaluation by training programs conducted by the Medical Education Technology cell.
- At the College and University level IQAC and the University has apex role in monitoring, and reforming all the strategies related to teaching learning and assessment.
- The College regularly monitors the performance of the students via internal examinations, viva-voce, and University examinations.
- Extra/remedial classes/tutorial sessions and mentoring sessions are conducted for slow learners.

The Institution has a well- structured feedback mechanism system in place. Feedback is obtained from all stakeholders such as students, teachers, employers, parents, alumni and professionals regarding curricular aspects, teaching learning processes, infrastructure, etc. The feedback is analyzed at departmental level and at the University level. After analysis, corrective actions are initiated and monitored. Evaluation of learning objectives includes both direct and indirect



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methods. The direct methods include tests, presentations, laboratory work, student projects, seminars, Problem- Based-Learning, Journal clubs, quizzes, assignments, portfolios, six monthly progress reports, logbook for students' work, participation in competitive exams, intercollegiate competitions, multiple choice questions (MCQs), objective structured clinical examination (OSCE), short and long case assessment, simulators, peer assessment and others. The indirect methods include surveys, such as feedback from students, faculty members, employer or alumni, job placement rates, self-evaluations.

- The institution has formulated course outcomes to make the students more competent with respect to all domains of learning (Cognitive, Affective and Psychomotor domains). Accordingly, their learning assessment is conducted in form of formative and summative assessment.

<b>Domains of learning</b>	<b>Methods of Assessment</b>	<b>Students</b>
Cognitive Domain	MCQ	UG & PG
	SAQ	
	LAQ	
	Viva-voce	
Affective	Short case	UG & PG
	Long case	
	OSCE	
	OSPE	
	Group Discussions	
	PBL	UG & PG
	SLOT	
	Think-Pair-Share	
	Community services, Support group activities, Patient feedback	
Psychomotor	Short case	UG & PG
	Long case	
	OSCE/ OSPE	
	Practical's	



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	Case discussions	
	BLS	PG
	ACLS	
	Community services, Support group activities, Patient feedback	

<b>Modes of Assessment</b>	<b>Methods of Assessment</b>	<b>Students</b>
Formative:	MCQ	UG & PG
	SAQ	
	LAQ	
	Viva-voce	
	OSPE	
	OSCE	
	Quiz	
	Seminars	
	PBL	
	Assignments	
	Portfolios	
	Six monthly Progressive report	PG
	Journals	UG
Summative	Dissertation	PG
	MCQ	UG & PG
	SAQ	
	LAQ	
	Practical's and Viva-voce	
	OSPE	



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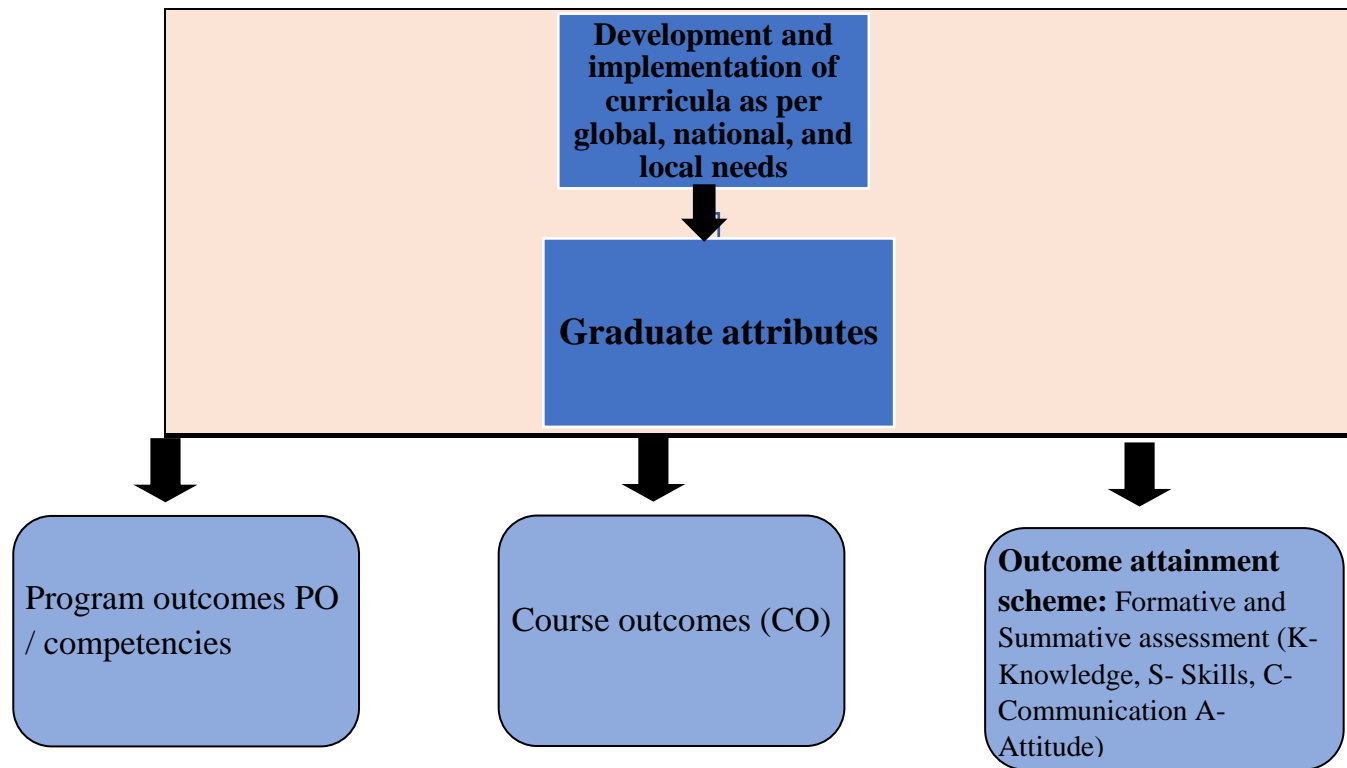
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OSCE



- The curricula developed and implemented have relevance to Local, Regional, National and Global healthcare needs leading to well defined graduate attributes:
  - Dynamic Professionalism
  - Exemplary Leadership
  - Communication Skills



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- Scholarly Attitude
- Element of Critical Thinking
- Enthusiasm for Research
- Social Commitment
- Global Competencies

The summative assessment is conducted at the university level which includes written & practical examination. The students' achievement is categorized into,

Levels	Percentage	Attainment of Outcomes
Level 0	Below 50% (Failed).	Unable to acquire all competencies (COs) of the respective course
Level 1	50-59%	Have acquired all competencies (COs) of the respective course
Level 2	60-69%,	
Level 3	70% and above	



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## Semester I (Academic batch 2023-2024)

Human Anatomy I			Human Anatomy I			Human Physiology I			Human Physiology I			Kinesiotherapy I			Kinesiotherapy I		
Theory			Practical			Theory			Practical			Theory			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Less than 50%	17	18	Less than 50%	0	0	Less than 50%	30	31	Less than 50%	3	3	Less than 50%	9	9	Less than 50%	0	0
50-59%	29	30	50-59%	0	0	50-59%	47	48	50-59%	32	33	50-59%	37	38	50-59%	1	1
60-69%	33	34	60-69%	3	3	60-69%	18	19	60-69%	47	48	60-69%	44	45	60-69%	16	16
70 % and above	18	19	70 % and above	94	97	70 % and above	2	2	70 % and above	15	15	70 % and above	7	7	70 % and above	80	82
Total no of students	97	100	Total no of students	97	100	Total no of students	97	100	Total no of students	97	100	Total no of students	97	100	Total no of students	97	100

Biophysics & Medical electronics			Biophysics & Medical electronics			EVS I			English & Communication Skills			Introduction to basic care I		
Theory			Practical			Theory			Theory			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Less than 50%	5	5	Less than 50%	0	0	Less than 50%	2	2	Less than 50%	1	1	Less than 50%	1	1
50-59%	38	39	50-59%	5	5	50-59%	51	53	50-59%	16	16	50-59%	0	0
60-69%	38	39	60-69%	15	15	60-69%	37	38	60-69%	50	52	60-69%	5	5
70 % and above	16	16	70 % and above	77	79	70 % and above	7	7	70 % and above	30	31	70 % and above	91	94
Total no of students	97	100	Total no of students	97	100	Total no of students	97	100	Total no of students	97	100	Total no of students	97	100





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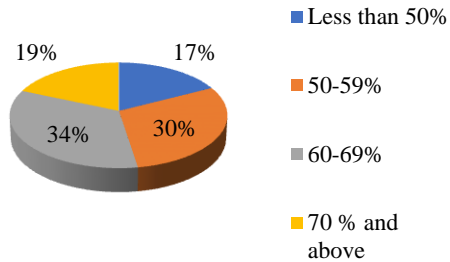
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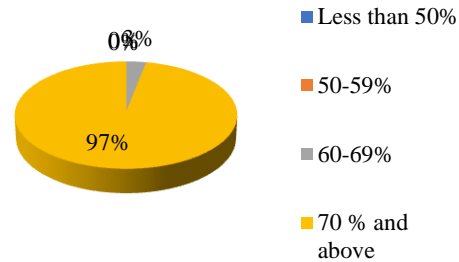
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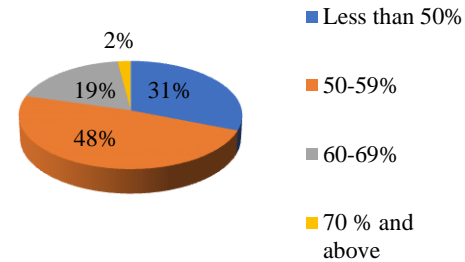
**Human Anatomy I (T)**



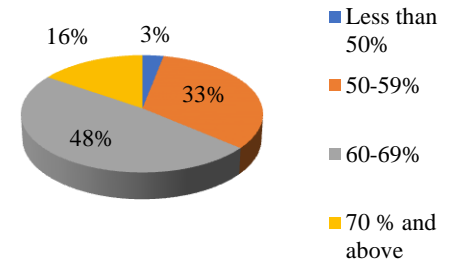
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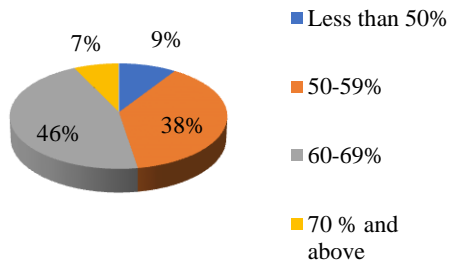
**Human Physiology I (T)**



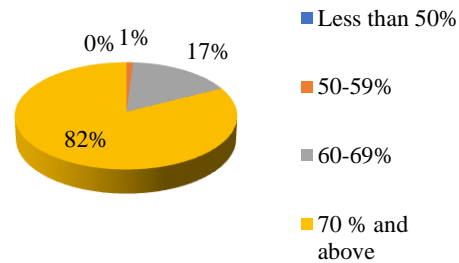
**Human Physiology I (P)**



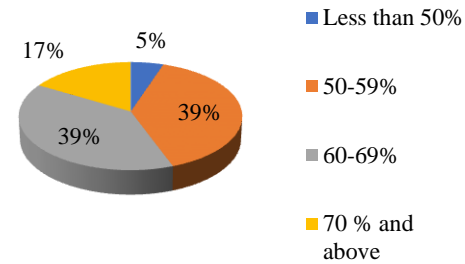
**Kinesiotherapy I (T)**



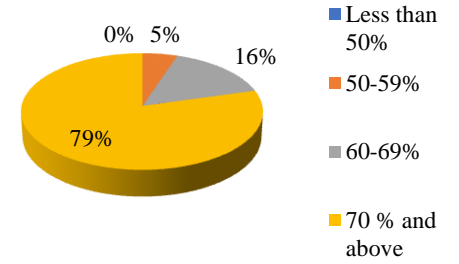
**Kinesiotherapy I (P)**



**Biophysics & Medical electronics (T)**



**Biophysics & Medical electronics (P)**





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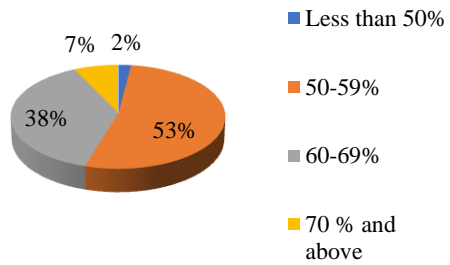
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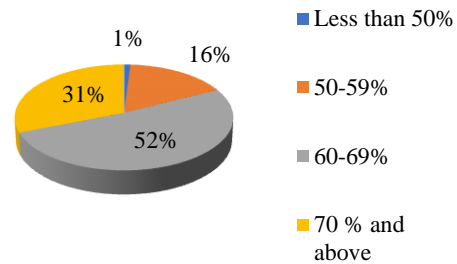
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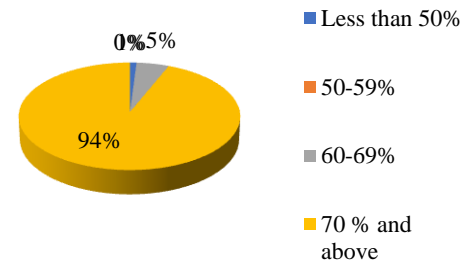
**EVS I (T)**



**English & Communication Skills (T)**



**Introduction to basic care I**





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## Semester V (Academic batch 2021-2022)

Medical and surgical aspects of Musculoskeletal conditions			Medical and surgical aspects of Cardiovascular, Respiratory disorders and general medical conditions			Public Health			Diagnosis of movement dysfunction and ICF			Diagnosis of movement dysfunction and ICF		
Theory			Theory			Theory			Theory			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
below than 50%	2	2	below than 50%	1	1	below than 50%	9	9	below than 50%	4	4	below than 50%	2	2
50-59%	20	20	50-59%	84	86	50-59%	57	58	50-59%	52	53	50-59%	35	36
60-69%	39	40	60-69%	12	12	60-69%	19	19	60-69%	34	35	60-69%	33	34
70 % and above	37	38	70 % and above	1	1	70 % and above	13	13	70 % and above	8	8	70 % and above	28	29
total no of students	98	100	total no of students	98	100	total no of students	98	100	total no of students	98	100	total no of students	98	100

2D motion			2D motion			Diagnostic radiology			Diagnostic radiology			Basic skills in patient care III		
Theory			Practical			Theory			Practical			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0
50-59%	17	17	50-59%	2	2	50-59%	9	9	50-59%	2	2	50-59%	5	5
60-69%	57	58	60-69%	12	12	60-69%	35	36	60-69%	11	11	60-69%	22	22
70 % and above	24	24	70 % and above	84	86	70 % and above	54	55	70 % and above	85	87	70 % and above	71	72



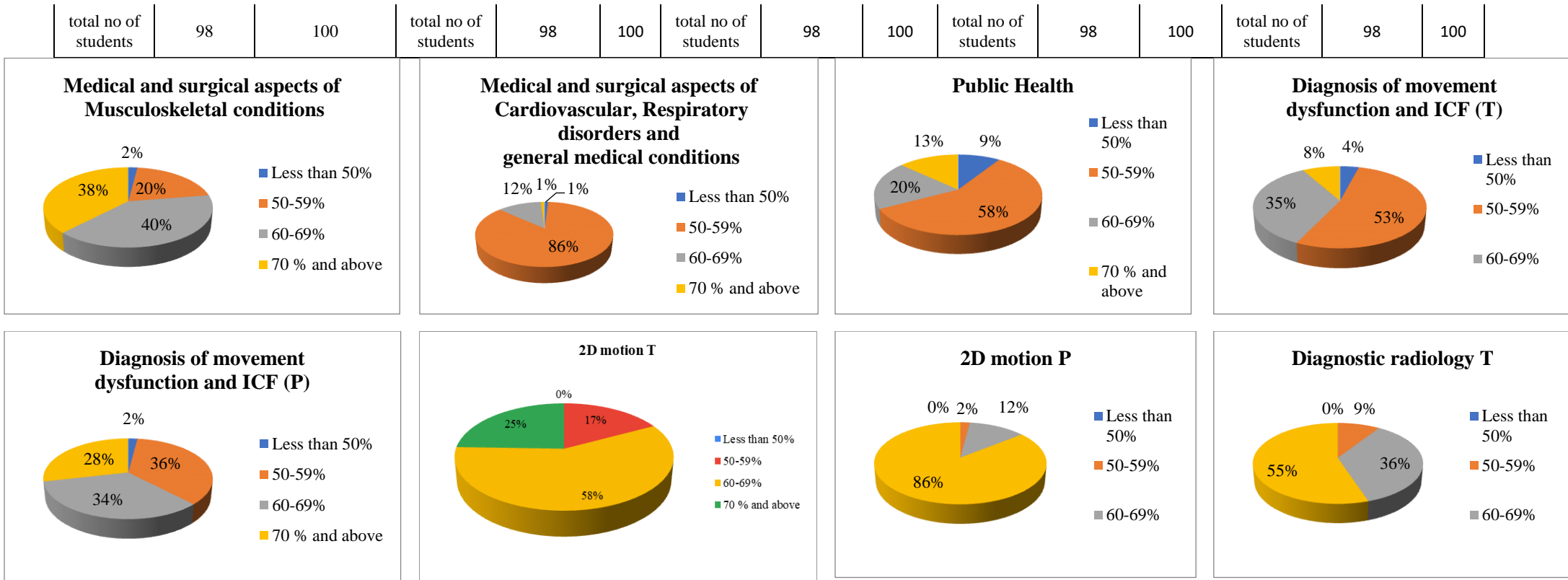
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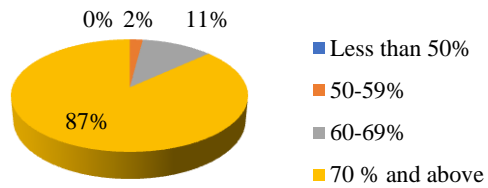
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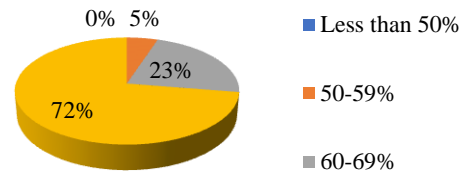
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**Diagnostic radiology P**



**Basic skills in patient care - III**





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## Semester VI (Academic batch 2020-2021)

Medical and surgical aspects of Neurological disorders			Physiotherapy for women and child care			Physiotherapy for women and child care			Public Health and preventive Physiotherapy			Public Health and preventive Physiotherapy			Physiotherapy in Geriatric care			Physiotherapy in Geriatric care		
Theory			Theory			Practical			Theory			Practical			Theory			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0
50-59%	52	53	50-59%	16	16	50-59%	6	6	50-59%	7	7	50-59%	43	44	50-59%	24	24	50-59%	2	2
60-69%	40	41	60-69%	66	67	60-69%	24	24	60-69%	26	27	60-69%	43	44	60-69%	50	51	60-69%	12	12
70 % and above	6	6	70 % and above	16	16	70 % and above	68	69	70 % and above	65	66	70 % and above	12	12	70 % and above	24	24	70 % and above	84	86
total no of students	98	100	total no of students	98	100	total no of students	98	100	total no of students	98	100	total no of students	98	100	total no of students	98	100	total no of students	98	100

Introduction to Evidence Based Physiotherapy			Introduction to Evidence Based Physiotherapy			Clinical Biomechanics			Clinical Biomechanics			Vestibular Rehabilitation			Vestibular Rehabilitation			Basic skills in patient care IV		
Theory			Practical			Theory			Practical			Theory			Practical			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0	below than 50%	0	0
50-59%	29	30	50-59%	1	1	50-59%	1	33	50-59%	0	0	50-59%	56	57	50-59%	19	19	50-59%	9	9
60-69%	48	49	60-69%	16	16	60-69%	2	67	60-69%	3	100	60-69%	36	37	60-69%	57	58	60-69%	35	36
70 % and above	21	21	70 % and above	81	83	70 % and above	0	0	70 % and above	0	0	70 % and above	6	6	70 % and above	22	22	70 % and above	54	55



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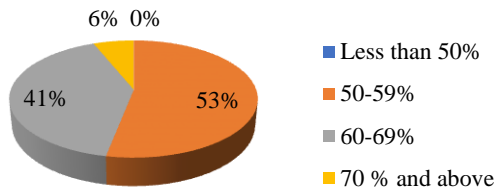
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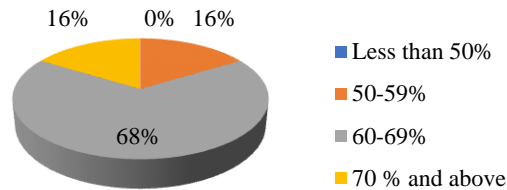
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			above																	
total no of students	98	100	total no of students	98	100	total no of students	3	100	total no of students	3	100	total no of students	98	100	total no of students	98	100	total no of students	98	100

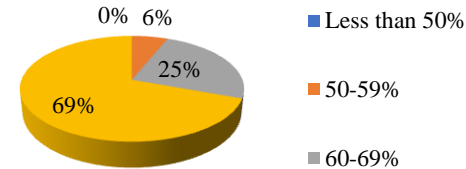
### Medical and surgical aspects of Neurological disorders



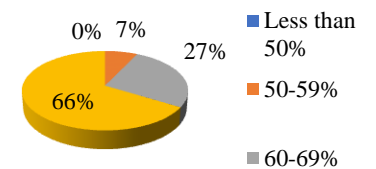
### Physiotherapy for women and child care (T)



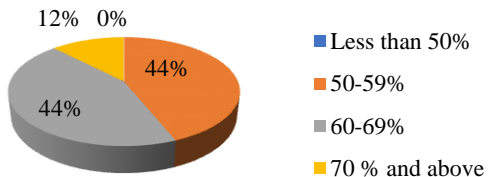
### Physiotherapy for women and child care (P)



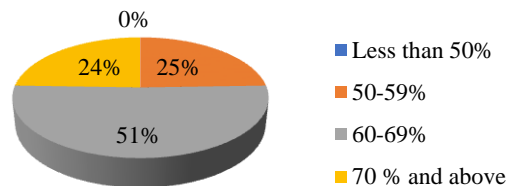
### Public Health and preventive Physiotherapy (T)



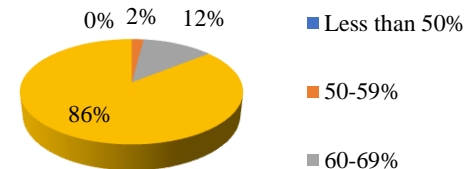
### Public Health and preventive Physiotherapy (P)



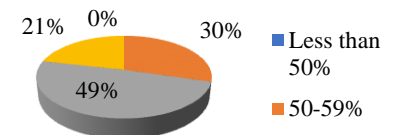
### Physiotherapy in Geriatric care (T)



### Physiotherapy in Geriatric care (P)



### Introduction to Evidence Based Physiotherapy (T)





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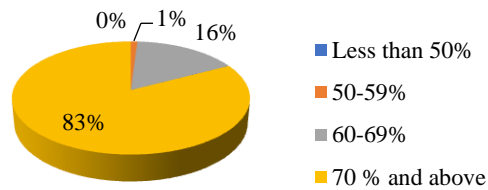
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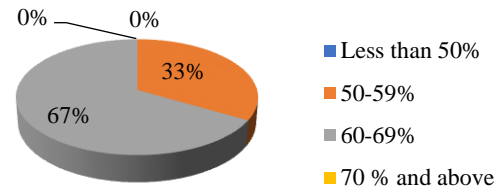
### MGM SCHOOL OF PHYSIOTHERAPY

Sector-1, Kamothe, Navi Mumbai – 410209

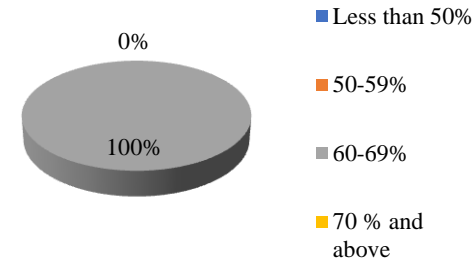
#### Introduction to Evidence Based Physiotherapy (P)



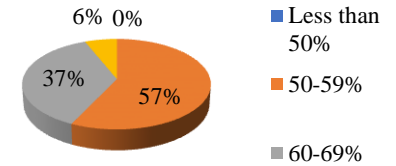
#### Clinical Biomechanics (T)



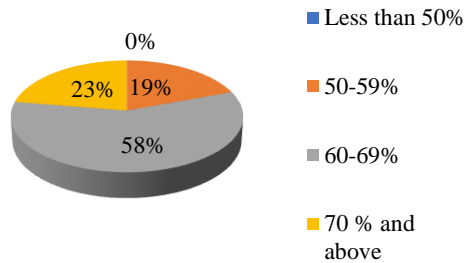
#### Clinical Biomechanics (P)



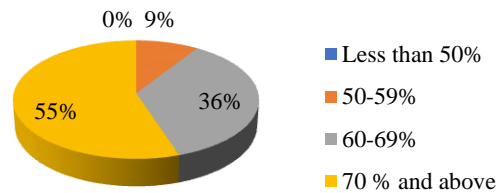
#### Vestibular Rehabilitation (T)



#### Vestibular Rehabilitation (P)



#### Basic skills in patient care







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## Semester VIII (Academic batch 2019-2020)

Musculoskeletal Physiotherapy			Musculoskeletal Physiotherapy			Cardiovascular and Respiratory Physiotherapy -II			Cardiovascular and Respiratory Physiotherapy -II			Neurophysiotherapy - II			Neurophysiotherapy - II		
Theory			Practical			Theory			Practical			Theory			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Less than 50%	0	0	Less than 50%	0	0	Less than 50%	0	0	Less than 50%	0	0	Less than 50%	11	11	Less than 50%	1	1
50-59%	27	26	50-59%	17	17	50-59%	86	84	50-59%	21	21	50-59%	66	65	50-59%	45	44
60-69%	50	49	60-69%	50	49	60-69%	14	14	60-69%	37	36	60-69%	24	24	60-69%	49	48
70 % and above	25	25	70 % and above	35	34	70 % and above	2	2	70 % and above	44	43	70 % and above	1	1	70 % and above	7	7
Total no of students	102	100	Total no of students	102	100	Total no of students	102	100	Total no of students	102	100	Total no of students	102	100	Total no of students	102	100
Research Project Synopsis			Neurodevelopmental techniques			Neurodevelopmental techniques			PT in ICU			PT in ICU			Splinting & bracing		
Theory			Theory			Practical			Theory			Practical			Practical		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Less than 50%	1	1	Less than 50%	5	9	Less than 50%	0	0	Less than 50%	21	45	Less than 50%	2	4	Less than 50%	15	29
50-59%	0	0	50-59%	30	56	50-59%	5	9	50-59%	15	32	50-59%	3	6	50-59%	34	65
60-69%	18	18	60-69%	19	35	60-69%	12	22	60-69%	11	23	60-69%	18	38	60-69%	0	0
70 % and above	83	81	70 % and above	0	0	70 % and above	19	35	70 % and above	0	0	70 % and above	24	51	70 % and above	3	6
Total no of students	102	100	Total no of students	54	100	Total no of students	18	33	Total no of students	47	100	Total no of students	47	100	Total no of students	52	100



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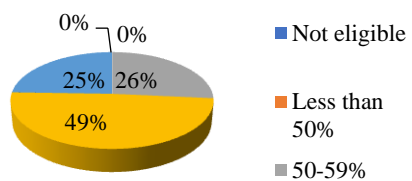
Grade 'A++' Accredited by NAAC

### MGM SCHOOL OF PHYSIOTHERAPY

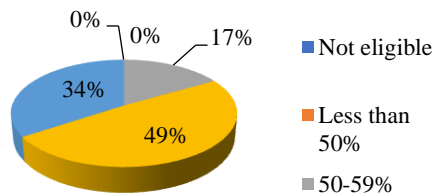
Sector-1, Kamothe, Navi Mumbai – 410209

Splinting & bracing			Integumentary Physiotherapy			Integumentary Physiotherapy			Basic skills in patient care VI		
Theory			Theory			Practical			Theory		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Less than 50%	0	0	Less than 50%	4	8	Less than 50%	0	0	Less than 50%	0	0
50-59%	0	0	50-59%	15	31	50-59%	1	2	50-59%	1	1
60-69%	24	46	60-69%	21	43	60-69%	13	27	60-69%	13	13
70 % and above	28	54	70 % and above	9	18	70 % and above	35	71	70 % and above	88	91
Total no of students	52	100	Total no of students	49	100	Total no of students	49	100	Total no of students	102	100

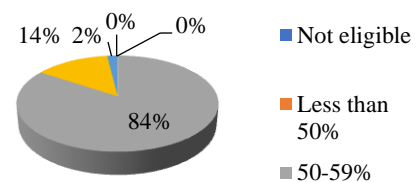
#### Musculoskeletal Physiotherapy - II (T)



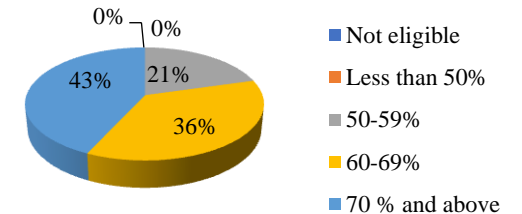
#### Musculoskeletal Physiotherapy - II (P)



#### Cardiovascular and Respiratory Physiotherapy - II (T)



#### Cardiovascular and Respiratory Physiotherapy -II (P)





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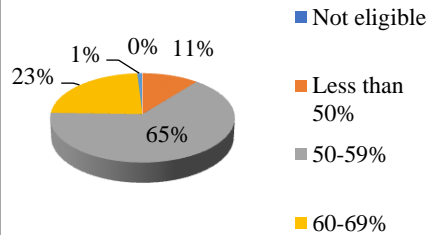
(Deemed to be University u/s 3 of UGC Act, 1956)

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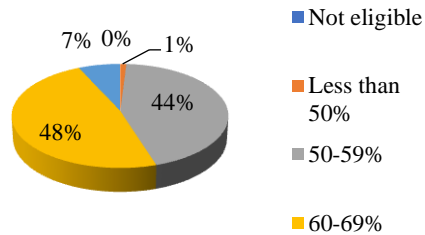
## MGM SCHOOL OF PHYSIOTHERAPY

Sector-1, Kamothe, Navi Mumbai – 410209

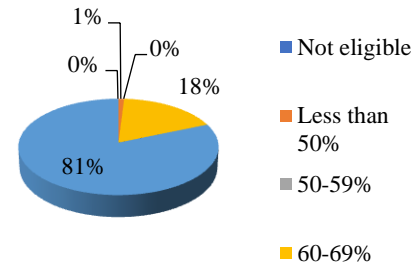
### Neurophysiotherapy - II (T)



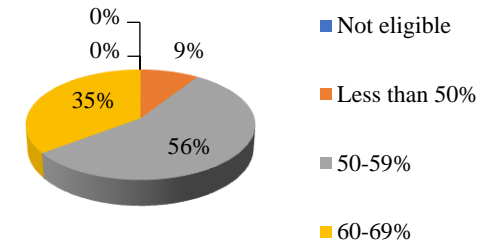
### Neurophysiotherapy - II (P)



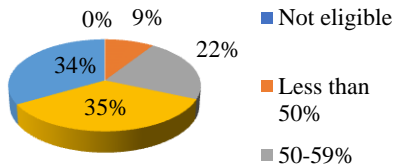
### Research Project Synopsis



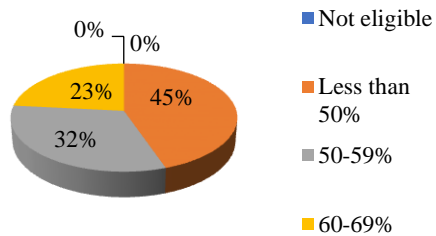
### Neurodevelopmental techniques (T)



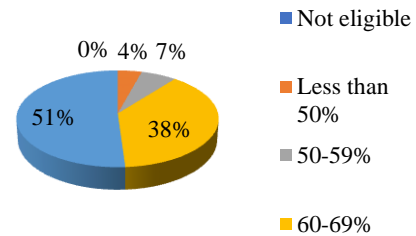
### Neurodevelopmental techniques (P)



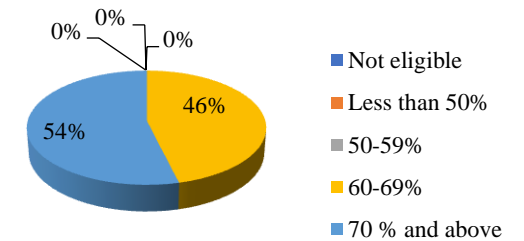
### PT in ICU (T)



### PT in ICU (P)



### Splinting and Bracing (T)





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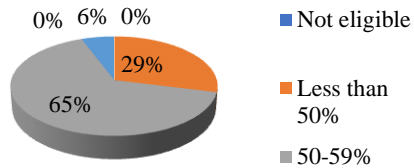
(Deemed to be University u/s 3 of UGC Act, 1956)

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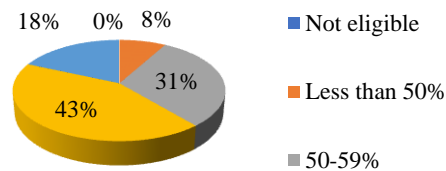
### MGM SCHOOL OF PHYSIOTHERAPY

Sector-1, Kamothe, Navi Mumbai – 410209

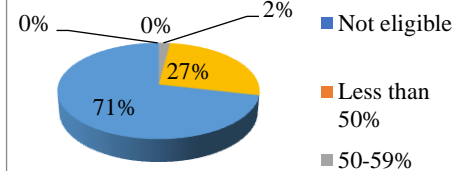
#### Splinting and Bracing (P)



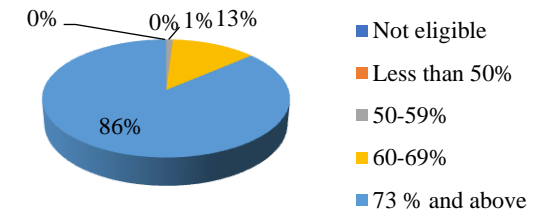
#### Integumentary Physiotherapy (T)



#### Integumentary Physiotherapy (P)



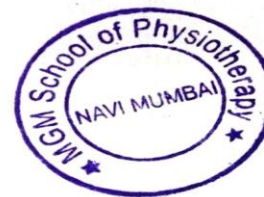
#### Basic skills in patient care VI



Dr. Amrita Ghosh (PT)  
Criterion I Incharge  
MGM School of Physiotherapy,  
Navi Mumbai

Dr. Bela Agarwal  
IQAC Coordinator  
MGM School of Physiotherapy,  
Navi Mumbai

Dr. Rajani Mullerpatan  
Professor Director  
MGM School of Physiotherapy,  
Navi Mumbai





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Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: [mgmsop@themgmgroup.com](mailto:mgmsop@themgmgroup.com)

#### OUT COME ANALYSIS Vth Semester (Sept 2023 UT Exam)

Medical Surgical aspects of Musculoskeletal Conditions			Medical Surgical aspects of Cardiovascular, respiratory disorders and general medicine			Diagnosis of Movement Dysfunction and ICF (Theory)			Diagnosis of Movement Dysfunction and ICF (Practical)		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Below 50% (Failed)	13	16.88	Below 50% (Failed)	30	38.96	Below 50% (Failed)	0	0	Below 50% (Failed)	1	1.2
50-59%	52	67.53	50-59%	41	53.24	50-59%	41	53.24	50-59%	24	31.16
60-69%	8	10.38	60-69%	3	3.89	60-69%	27	35.06	60-69%	44	57.14
70 % and above	3	3.89	70 % and above	0	0	70 % and above	0	0	70 % and above	3	3.89

  
Class Incharge

  
Director  
MGM School of Physiotherapy  
Chh. Sambhajinagar





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#### OUT COME ANALYSIS Vth Semester (Sept 2023 UT Exam)

Public Health			2D Motion Capture (Theory)			2D Motion Capture (Practical)			Device Innovation and IPR (Theory)		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Below 50% (Failed)	14	18.18	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	54	70.12	50-59%	4	13.7	50-59%	3	10.3	50-59%	16	33.33
60-69%	0	0	60-69%	12	41.3	60-69%	11	37.9	60-69%	17	35.41
70 % and above	0	0	70 % and above	3	10.3	70 % and above	4	13.7	70 % and above	15	31.25

  
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#### OUT COME ANALYSIS Vth Semester (Sept 2023 UT Exam)

Device Innovation and IPR (Practical)			Diagnostic Radiology (Theory)			Diagnostic Radiology (Practical)			Basic skills in Patient Care III		
Level	No of students	%	Level	No of students	%	Level	No of students	%	Level	No of students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	1	1.29	Below 50% (Failed)	0	0	Below 50% (Failed)	3	3.89
50-59%	16	33.33	50-59%	32	41.55	50-59%	18	23.37	50-59%	25	32.46
60-69%	3	6.25	60-69%	29	37.66	60-69%	34	44.15	60-69%	26	33.76
70 % and above	28	58.33	70 % and above	6	7.79	70 % and above	23	29.87	70 % and above	7	9.09

  
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Director



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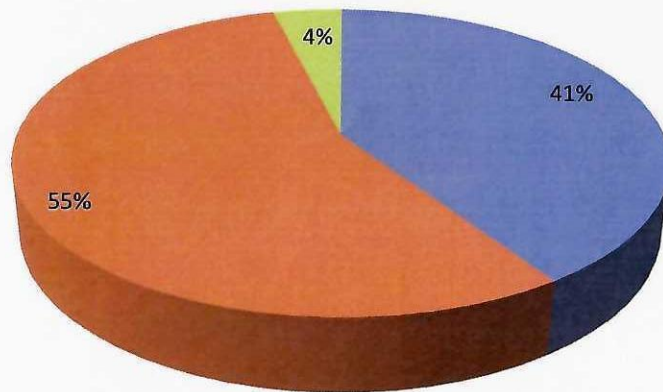
N-6 CIDCO, Aurangabad-431003

Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: [mgmsop@themgmgroup.com](mailto:mgmsopt@themgmgroup.com)

#### Medical Surgical aspects of Cardiovascular, respiratory disorders and g eneral medicine

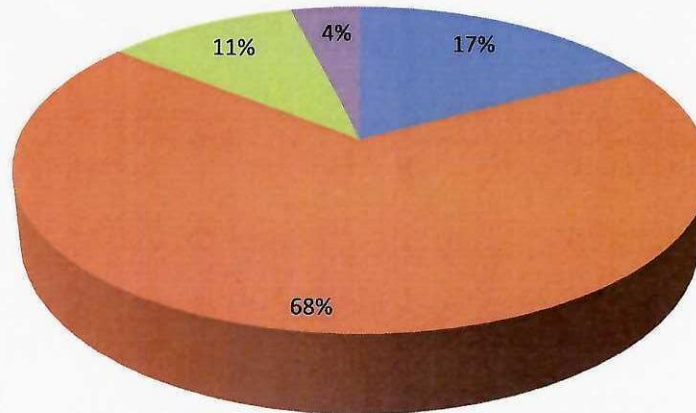
0%

Below 50% (Failed) 50-59% 60-69% 70 % and above



#### Medical Surgical aspects of Musculoskeletal Conditions

Below 50% (Failed) 50-59% 60-69% 70 % and above



*Vallar*



*Director*  
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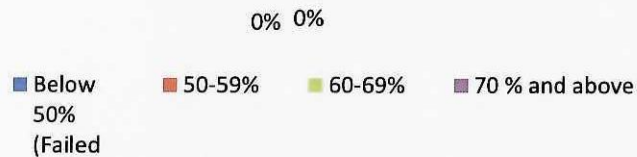
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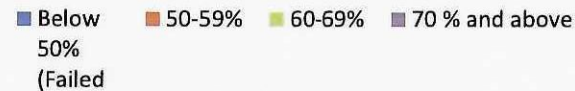
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Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: [mgmsop@themgmgroup.com](mailto:mgmgroup@themgmgroup.com)

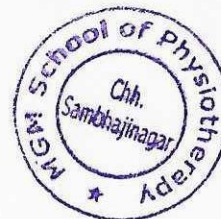
#### Diagnosis of Movement Dysfunction and ICF (Theory)



#### Diagnosis of Movement Dysfunction and ICF (Practical)



*Signature*



*Signature*  
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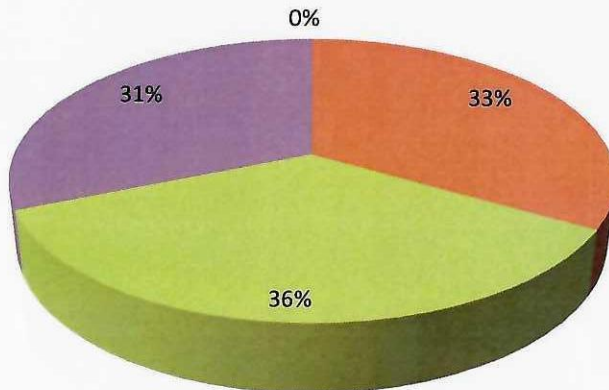
### MGM School of Physiotherapy

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Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: [mgsop@themgmgroup.com](mailto:mgsop@themgmgroup.com)

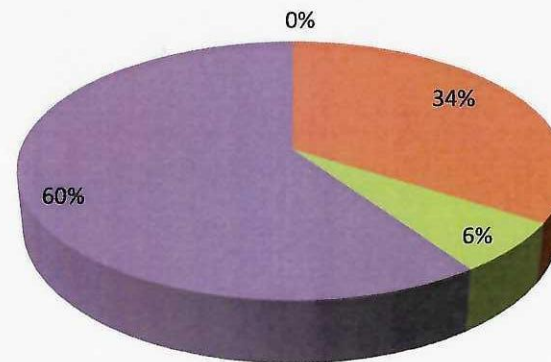
#### Device Innovation and IPR (Theory)

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



#### Device Innovation and IPR (Practical)

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



*Vicellar*



*[Signature]*  
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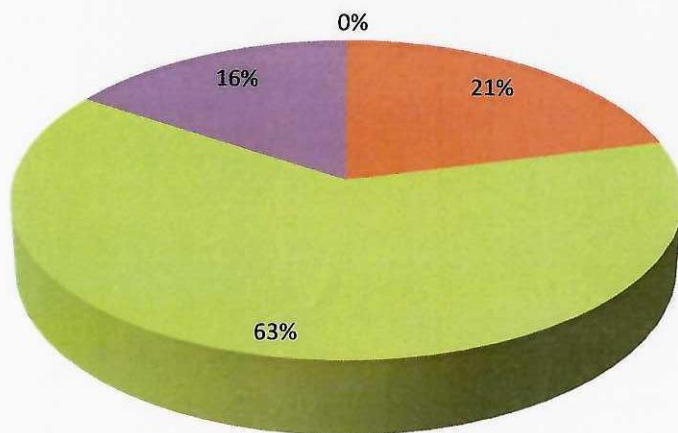
### MGM School of Physiotherapy

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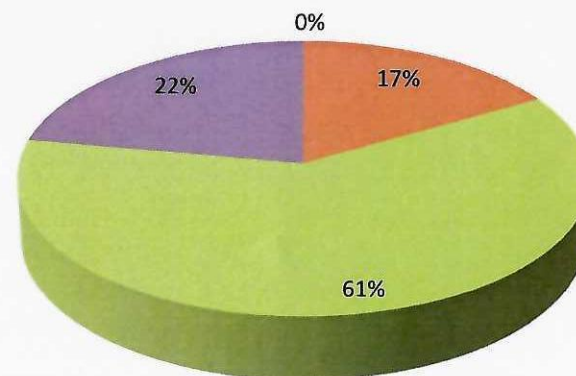
#### 2D Motion Capture (Theory)

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



#### 2D Motion Capture (Practical)

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



*Vaidh*



Director  
MGM School of Physiotherapy  
Chh. Sambhajinagar





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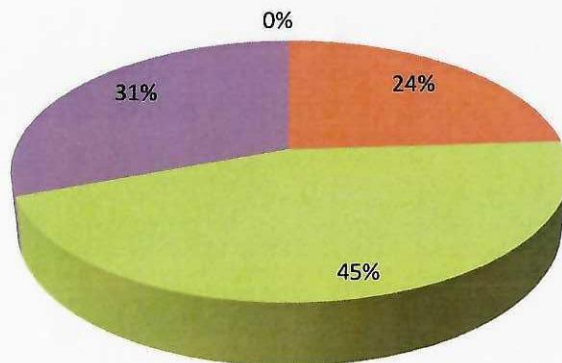
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Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: [mgsop@themgmgroup.com](mailto:mgsop@themgmgroup.com)

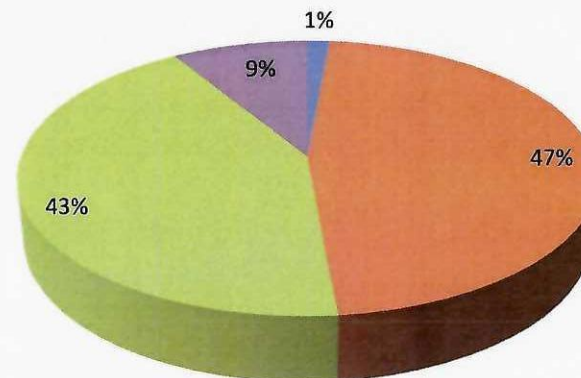
#### Diagnostic Radiology (Practical)

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



#### Diagnostic Radiology (Theory)

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



*Vaibhavi*

*Shruti*



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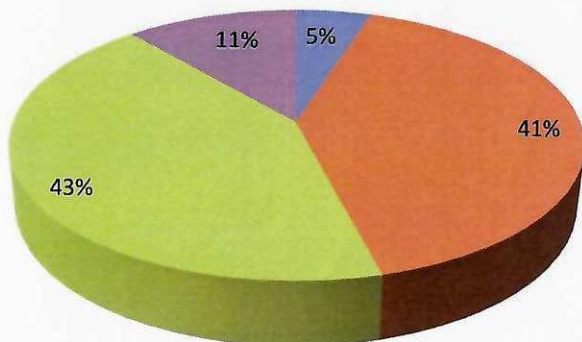
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Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: [mgmsop@themgmgroup.com](mailto:mgmsop@themgmgroup.com)

#### Basic skills in Patient Care III No of students

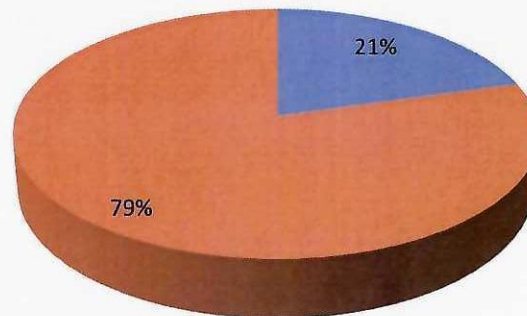
■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



#### Public Health

0% 0%

■ Below 50% (Failed) ■ 50-59% ■ 60-69% ■ 70 % and above



*Vaibhavi*



*[Signature]*  
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Chh. Sambhajinagar



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Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: mgmsop@themgmgroup.com

III Year BPT Odd Batch 2023-24 Result Analysis											
Surgery I			Medicine I			Medicine II			Community Health & Sociology		
level	No of students	%	level	No of students	%	level	No of students	%	level	No of students	%
below 50% Failed	0	0	below 50% Failed	1	0	below 50%	0	0	below 50%	1	100
50-59%	3	100	50-59%	1	50	50-59%	2	100	50-59%	0	0
60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0
70% and above	0	0	70% and above	0	0	70% and above	0	0	70% and above	0	0

  
Class In-charge



  
Director

  
**Director**  
MGM School of Physiotherapy  
Chh. Samal, Aurangabad





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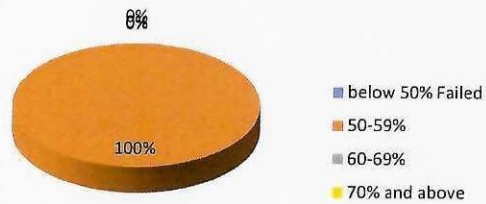
Grade 'A' Accredited by NAAC

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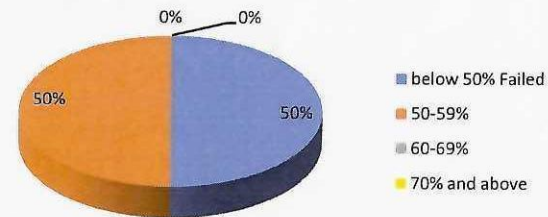
N-6 CIDCO, Aurangabad-431003

Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: mgmsop@themgmgroup.com

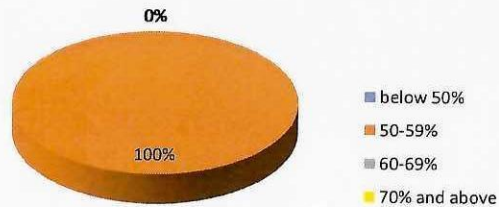
**Surgery I**



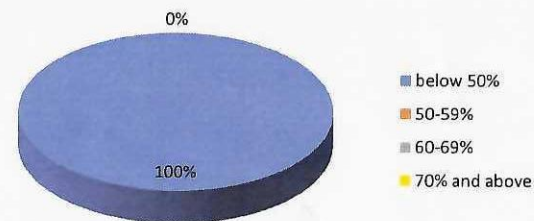
**Medicine I**



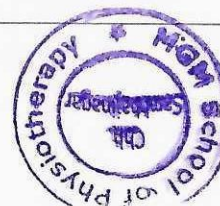
**Medicine II**



**Community Health & Sociology**



Class In-charge



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**MGM School of Physiotherapy**


N-6 CIDCO, Aurangabad-431003

Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: mgmsop@themgmgroup.com

IV Year BPT Odd Batch 2023-24											
Result Analysis											
Musculoskeletal Physiotherapy			Neuro Physiotherapy			Cardiovascular- Respiratory Physiotherapy			Community Physiotherapy		
level	No of students	%	level	No of students	%	level	No of students	%	level	No of students	%
below 50% Failed	0	0	below 50% Failed	0	0	below 50%	0	0	below 50%	0	0
50-59%	14	73	50-59%	9	47	50-59%	11	57	50-59%	7	36
60-69%	5	26	60-69%	9	47	60-69%	6	31	60-69%	9	47
70% and above	0	0	70% and above	1	5	70% and above	2	10	70% and above	3	15

  
Class In-charge



  
Director  
**Director**  
**MGM School of Physiotherapy**  
Chh. Sambhajinagar





## MGM Institute of Health Sciences

(Deemed University u/s 3 of UGC Act, 1956)

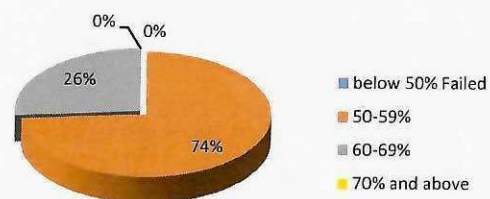
Grade 'A' Accredited by NAAC

## MGM School of Physiotherapy

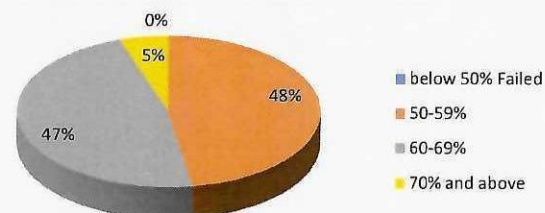
N-6 CIDCO, Aurangabad-431003

Tel No. 0240-6482000, (Ext. 2912/2913), E-mail: mgmsop@themgmgroup.com

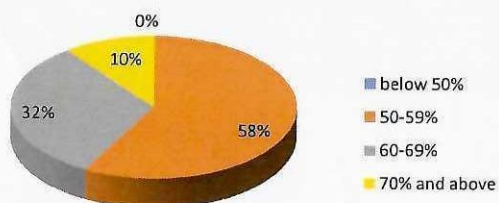
### Musculoskeletal physiotherapy



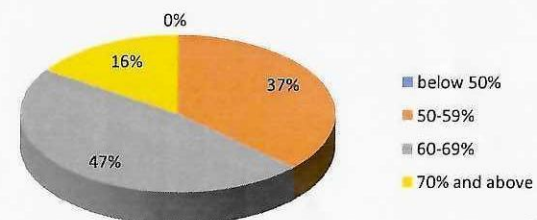
### Neuro Physiotherapy



### Cardiovascular- respiratory physiotherapy



### Community Physiotherapy



Class In-charge



Director

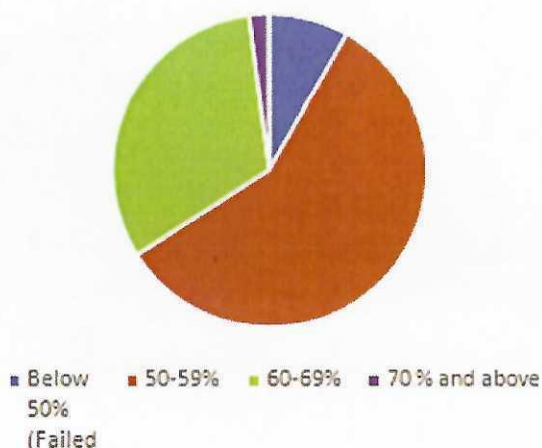
Director  
MGM School of Physiotherapy  
Chh. Sambhajinagar

# Outcome Analysis 1.1.1.

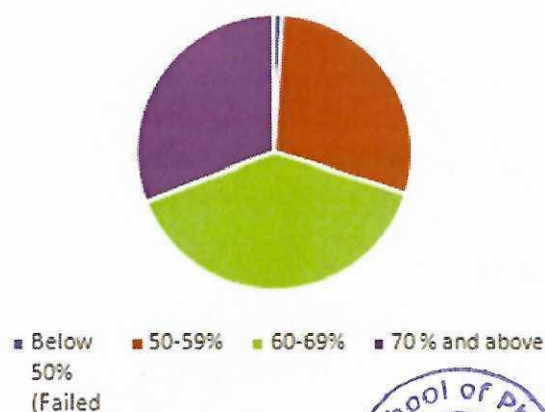
## IIIrd SEM BPT CBCS 2024

Kinesiology and Clinical Applications of Kinesiology Theory			Kinesiology and Clinical Applications of Kinesiology Practical		
Level	No of students	%	Level	No of students	%
Below 50% (Failed)	8	8.24742268	Below 50% (Failed)	1	1.030927835
50-59%	56	57.73195876	50-59%	28	28.86597938
60-69%	31	31.95876289	60-69%	38	39.17525773
70 % and above	2	2.06185567	70 % and above	30	30.92783505

No of students



No of students



*[Signature]*  
Class Incharge



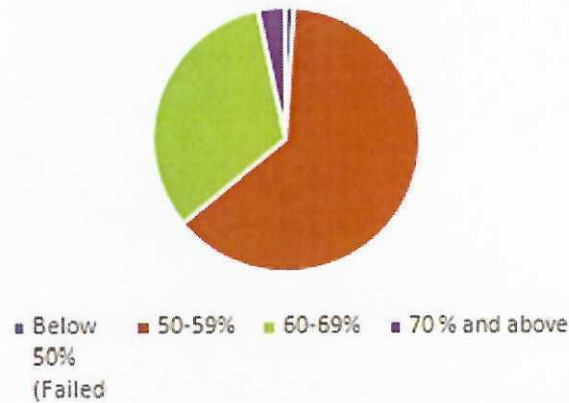
*[Signature]*  
Director  
MGM School of Physiotherapy  
Chh. Sambhajinagar

## Outcome Analysis 1.1.1.

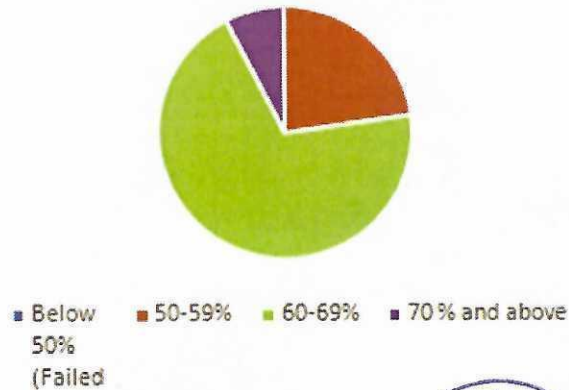
### IIIrd SEM BPT CBCS 2024

Electrotherapy Theory			Electrotherapy Practical		
Level	No of students	%	Level	No of students	%
Below 50%	1	1.086956522	Below 50%	0	0
50-59%	58	63.04347826	50-59%	21	22.8260869
60-69%	30	32.60869565	60-69%	64	69.56521739
70 % and above	3	3.260869565	70 % and above	7	7.608695652

No of students



No of students



*[Signature]*  
Class Incharge



*[Signature]*  
Director

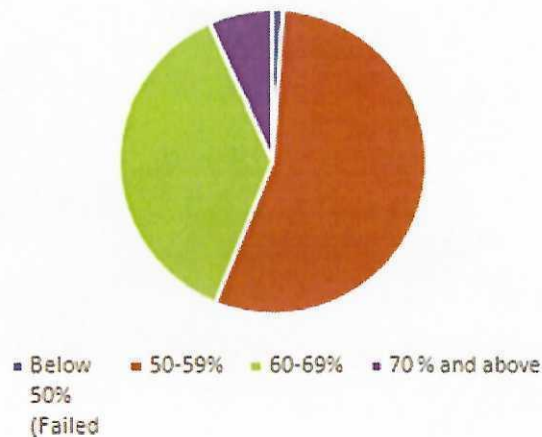


# Outcome Analysis 1.1.1.

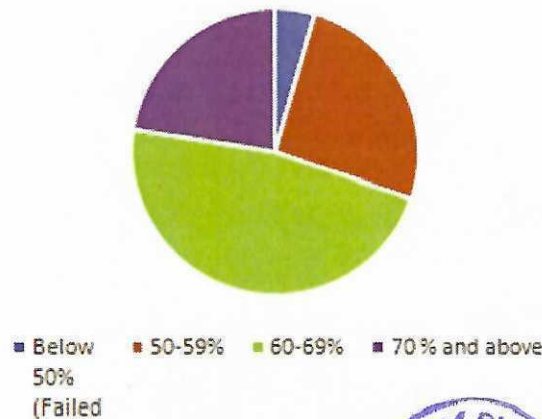
## IIIrd SEM BPT CBCS 2024

Indian Human Movement Science I- Yoga Theory			Indian Human Movement Science I- Yoga Practical		
Level	No of students	%	Level	No of students	%
Below 50% (Failed)	1	1.123595506	Below 50% (Failed)	4	4.494382022
50-59%	49	55.05617978	50-59%	23	25.84269663
60-69%	33	37.07865169	60-69%	42	47.19101124
70 % and above	6	6.741573034	70 % and above	20	22.47191011

Indian Human Movement Science I- Yoga Theory No of students



No of students



*[Signature]*  
Class Incharge



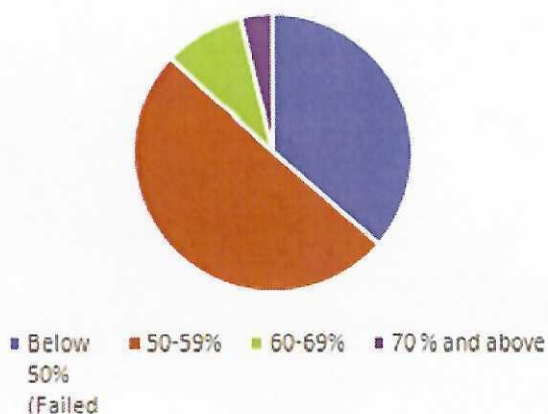
*[Signature]*  
Director

# Outcome Analysis 1.1.1.

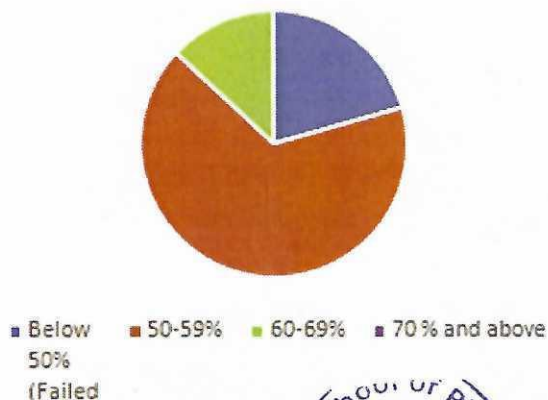
## IIIrd SEM BPT CBCS 2024

Pharmacology			Psychology/ Psychiatry		
Level	No of students	%	Level	No of students	%
Below 50% (Failed)	39	36.44859813	Below 50% (Failed)	19	20.65217391
50-59%	54	50.46728972	50-59%	61	66.30434783
60-69%	10	9.345794393	60-69%	12	13.04347826
70 % and above	4	3.738317757	70 % and above	0	0

No of students



No of students



*[Signature]*  
Class Incharge

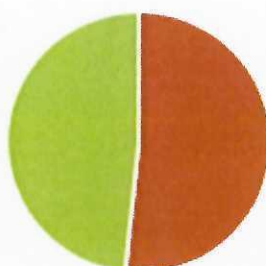
*[Signature]*  
Director  
MGM School of Physiotherapy

## Outcome Analysis 1.1.1.

### IIIrd SEM BPT CBCS 2024

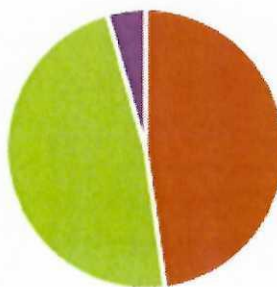
Ergonomics and Health Promotion Theory			Basic Skills in Patient Care I		
Level	No of students	%	Level	No of students	%
Below 50%	0	0	Below 50%	0	0
50-59%	47	51.64835165	50-59%	43	47.77777778
60-69%	44	48.35164835	60-69%	43	47.77777778
70 % and above	0	0	70 % and above	4	4*100/90

No of students



■ Below 50% (Failed) 
 ■ 50-59% 
 ■ 60-69% 
 ■ 70 % and above

No of students



■ Below 50% (Failed) 
 ■ 50-59% 
 ■ 60-69% 
 ■ 70 % and above

  
**Class Incharge**



  
**Director**  
 MGM School of Physiotherapy





**MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI**  
(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)

(Deemed to be University u/s 3 of UGC Act 1956)  
Grade "A++" Accredited by NAAC  
Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890  
Email. sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

**Course Name\_ B.Sc. MLT**  
**Semester 1 (Batch 2023-24)**

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	9	32%	Below 50% (Failed)	12	43%	Below 50% (Failed)	7	25%	Below 50% (Failed)	12	43%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%
50-59%	9	32%	50-59%	12	43%	50-59%	12	43%	50-59%	10	36%	50-59%	13	46%	50-59%	15	54%
60-69%	6	21%	60-69%	1	4%	60-69%	5	18%	60-69%	3	11%	60-69%	9	32%	60-69%	7	25%
70% and above	4	14%	70% and above	3	11%	70% and above	4	14%	70% and above	2	7%	70% and above	5	18%	70% and above	4	14%
Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%
Attainment level = 2			Attainment level = 1			Attainment level = 3			Attainment level = 1			Attainment level = 3			Attainment level = 3		

**Semester 2 (Batch 2023-24)**

Human Anatomy Part-II			Human Physiology Part-II			General Microbiology			Basic Pathology and Hematology			Introduction to Quality & Patient Safety			Medical Bioethics & IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	7	25%	Below 50% (Failed)	4	15%	Below 50% (Failed)	6	21%	Below 50% (Failed)	8	31%	Below 50% (Failed)	3	11%	Below 50% (Failed)	3	11%
50-59%	15	54%	50-59%	15	58%	50-59%	16	57%	50-59%	10	38%	50-59%	10	36%	50-59%	14	50%
60-69%	5	18%	60-69%	6	23%	60-69%	3	11%	60-69%	7	27%	60-69%	9	32%	60-69%	8	29%
70% and above	1	4%	70% and above	1	4%	70% and above	3	11%	70% and above	1	4%	70% and above	6	21%	70% and above	3	11%
Total no of students	28	100%	Total no of students	26	100%	Total no of students	28	100%	Total no of students	26	100%	Total no of students	28	100%	Total no of students	28	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3		

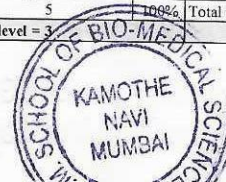
**Course Name\_ B.Sc. CCT**  
**Semester 1 (Batch 2023-24)**

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	1	20%	50-59%	0	0%	50-59%	0	0%	50-59%	2	40%	50-59%	0	0%	50-59%	0	0%
60-69%	2	40%	60-69%	4	80%	60-69%	1	20%	60-69%	3	60%	60-69%	1	20%	60-69%	2	40%
70% and above	2	40%	70% and above	1	20%	70% and above	4	80%	70% and above	0	0%	70% and above	4	80%	70% and above	3	60%
Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 2 (Batch 2023-24)**

Human Anatomy Part-II			Human Physiology Part-II			General Microbiology			Basic Pathology and Hematology			Introduction to Quality & Patient Safety			Medical Bioethics & IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	1	20%	50-59%	0	0%	50-59%	1	20%	50-59%	0	0%	50-59%	0	0%
60-69%	3	60%	60-69%	4	80%	60-69%	1	20%	60-69%	2	40%	60-69%	1	20%	60-69%	1	20%
70% and above	2	40%	70% and above	0	0%	70% and above	4	80%	70% and above	2	40%	70% and above	4	80%	70% and above	4	80%
Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

MGM School of Biomedical Science  
Kamothe, Navi Mumbai





Course Name\_ B.Sc. PT  
Semester 1 (Batch 2023-24)

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	20%	Below 50% (Failed)	1	20%	Below 50% (Failed)	1	20%	Below 50% (Failed)	1	20%	Below 50% (Failed)	1	20%	Below 50% (Failed)	1	20%
50-59%	2	40%	50-59%	3	60%	50-59%	3	60%	50-59%	2	40%	50-59%	1	20%	50-59%	2	40%
60-69%	1	20%	60-69%	0	0%	60-69%	0	0%	60-69%	1	20%	60-69%	2	40%	60-69%	1	20%
70% and above	1	20%	70% and above	1	20%	70% and above	1	20%	70% and above	1	20%	70% and above	1	20%	70% and above	1	20%
Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 2 (Batch 2023-24)

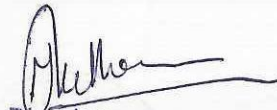
Human Anatomy Part 2			Human Physiology Part 2			General Microbiology			Basic Pathology and Hematology			Introduction to Quality and Patient Safety			Medical Bioethics and IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	1	25%	50-59%	3	75%	50-59%	1	25%	50-59%	1	25%
60-69%	2	50%	60-69%	1	25%	60-69%	2	50%	60-69%	1	25%	60-69%	3	75%	60-69%	2	50%
70% and above	2	50%	70% and above	3	75%	70% and above	1	25%	70% and above	0	0%	70% and above	0	0%	70% and above	1	25%
Total no of students	4	100%	Total no of students	4	100%	Total no of students	4	100%	Total no of students	4	100%	Total no of students	4	100%	Total no of students	4	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Course Name\_ B.Sc. OTAT  
Semester 1 (Batch 2023-24)

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	5	26%	Below 50% (Failed)	5	28%	Below 50% (Failed)	3	16%	Below 50% (Failed)	5	26%	Below 50% (Failed)	3	16%	Below 50% (Failed)	2	11%
50-59%	3	16%	50-59%	7	39%	50-59%	7	37%	50-59%	6	32%	50-59%	6	32%	50-59%	8	42%
60-69%	5	26%	60-69%	4	22%	60-69%	5	26%	60-69%	4	21%	60-69%	7	37%	60-69%	6	32%
70% and above	5	26%	70% and above	2	11%	70% and above	4	21%	70% and above	3	16%	70% and above	2	11%	70% and above	3	16%
Total no of students	19	100%	Total no of students	18	100%	Total no of students	19	100%	Total no of students	19	100%	Total no of students	19	100%	Total no of students	19	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 2 (Batch 2023-24)

Human Anatomy Part 2			Human Physiology Part 2			General Microbiology			Basic Pathology and Hematology			Introduction to Quality and Patient Safety			Medical Bioethics and IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	2	11%	Below 50% (Failed)	1	6%	Below 50% (Failed)	2	12%	Below 50% (Failed)	6	32%	Below 50% (Failed)	2	12%	Below 50% (Failed)	2	11%
50-59%	3	16%	50-59%	4	24%	50-59%	4	24%	50-59%	11	58%	50-59%	7	41%	50-59%	4	21%
60-69%	9	47%	60-69%	5	29%	60-69%	5	29%	60-69%	2	11%	60-69%	4	24%	60-69%	9	47%
70% and above	5	26%	70% and above	7	41%	70% and above	6	35%	70% and above	0	0%	70% and above	4	24%	70% and above	4	21%
Total no of students	19	100%	Total no of students	17	100%	Total no of students	17	100%	Total no of students	19	100%	Total no of students	17	100%	Total no of students	19	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3		

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai





Course Name\_ B.Sc. MDT  
Semester 1 (Batch 2023-24)

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	2	13%	Below 50% (Failed)	4	25%	Below 50% (Failed)	2	13%	Below 50% (Failed)	4	25%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	8	50%	50-59%	9	56%	50-59%	8	50%	50-59%	10	63%	50-59%	8	50%	50-59%	10	63%
60-69%	6	38%	60-69%	3	19%	60-69%	5	31%	60-69%	2	13%	60-69%	5	31%	60-69%	4	25%
70% and above	0	0%	70% and above	0	0%	70% and above	1	6%	70% and above	0	0%	70% and above	3	19%	70% and above	2	13%
Total no of students	16	100%	Total no of students	16	100%	Total no of students	16	100%	Total no of students	16	100%	Total no of students	16	100%	Total no of students	16	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 1		

Semester 2 (Batch 2023-24)


Human Anatomy Part-II			Human Physiology Part-II			General Microbiology			Basic Pathology and Hematology			Introduction to Quality & Patient Safety			Medical Bioethics & IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	3	19%	Below 50% (Failed)	3	18%	Below 50% (Failed)	3	21%	Below 50% (Failed)	6	38%	Below 50% (Failed)	2	12%	Below 50% (Failed)	0	0%
50-59%	4	25%	50-59%	9	53%	50-59%	6	43%	50-59%	3	19%	50-59%	10	59%	50-59%	2	12%
60-69%	7	44%	60-69%	4	24%	60-69%	5	36%	60-69%	4	25%	60-69%	5	29%	60-69%	6	35%
70% and above	1	6%	70% and above	1	6%	70% and above	0	0%	70% and above	3	19%	70% and above	0	0%	70% and above	9	53%
Total no of students	16	100%	Total no of students	17	100%	Total no of students	14	100%	Total no of students	16	100%	Total no of students	17	100%	Total no of students	17	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3		

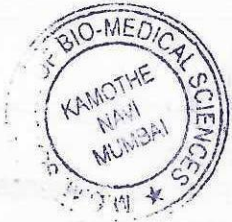
Course Name\_ B.Sc. PA  
Semester 1 (Batch 2023-24)

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	6%	Below 50% (Failed)	1	6%	Below 50% (Failed)	1	6%	Below 50% (Failed)	3	17%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	4	22%	50-59%	10	56%	50-59%	6	33%	50-59%	7	39%	50-59%	5	28%	50-59%	10	56%
60-69%	4	22%	60-69%	5	28%	60-69%	4	22%	60-69%	4	22%	60-69%	4	22%	60-69%	6	33%
70% and above	8	44%	70% and above	2	11%	70% and above	7	39%	70% and above	3	17%	70% and above	9	50%	70% and above	2	11%
Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 2 (Batch 2023-24)

Human Anatomy Part-II			Human Physiology Part-II			General Microbiology			Basic Pathology and Hematology			Introduction to Quality & Patient Safety			Medical Bioethics & IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	2	11%	Below 50% (Failed)	3	17%	Below 50% (Failed)	2	11%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	3	17%	50-59%	10	56%	50-59%	6	33%	50-59%	10	56%	50-59%	3	17%	50-59%	1	6%
60-69%	4	22%	60-69%	5	28%	60-69%	8	44%	60-69%	5	28%	60-69%	3	17%	60-69%	7	39%
70% and above	11	61%	70% and above	1	6%	70% and above	1	6%	70% and above	1	6%	70% and above	12	67%	70% and above	10	56%
Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%	Total no of students	18	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

  
Director  
MGM School of Biomedical Science  
Kamothé, Navi Mumbai





Course Name\_ B. Optometry  
Semester 1 (Batch 2023-24)

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	5%	Below 50% (Failed)	1	5%	Below 50% (Failed)	1	5%	Below 50% (Failed)	2	10%	Below 50% (Failed)	1	5%	Below 50% (Failed)	1	5%
50-59%	6	30%	50-59%	15	75%	50-59%	8	40%	50-59%	12	60%	50-59%	7	35%	50-59%	12	60%
60-69%	9	45%	60-69%	3	15%	60-69%	8	40%	60-69%	5	25%	60-69%	2	10%	60-69%	7	35%
70% and above	4	20%	70% and above	1	5%	70% and above	3	15%	70% and above	1	5%	70% and above	10	50%	70% and above	0	0%
Total no of students	20	100%	Total no of students	20	100%	Total no of students	20	100%	Total no of students	20	100%	Total no of students	20	100%	Total no of students	20	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 2 (Batch 2023-24)


Human Anatomy Part-II			Human Physiology Part-II			General Microbiology			Basic Pathology and Hematology			Introduction to Quality & Patient Safety			Medical Bioethics & IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	5%	Below 50% (Failed)	6	32%	Below 50% (Failed)	2	10%	Below 50% (Failed)	7	35%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	5%
50-59%	7	37%	50-59%	8	42%	50-59%	10	50%	50-59%	11	55%	50-59%	2	10%	50-59%	2	10%
60-69%	8	42%	60-69%	3	16%	60-69%	6	30%	60-69%	1	5%	60-69%	4	20%	60-69%	6	30%
70% and above	3	16%	70% and above	2	11%	70% and above	2	10%	70% and above	1	5%	70% and above	14	70%	70% and above	11	55%
Total no of students	19	100%	Total no of students	19	100%	Total no of students	20	100%	Total no of students	20	100%	Total no of students	20	100%	Total no of students	20	100%
Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3		

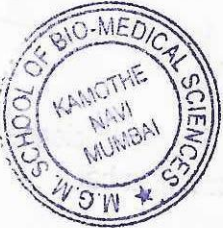
Course Name\_ B.Sc. MRIT  
Semester 1 (Batch 2023-24)

Human Anatomy Part-I			Human Physiology Part-I			General Biochemistry & Nutrition			Introduction to National Health Care System			English and Communication Skills			Environmental Sciences		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	4	13%	Below 50% (Failed)	7	23%	Below 50% (Failed)	3	10%	Below 50% (Failed)	11	37%	Below 50% (Failed)	3	10%	Below 50% (Failed)	1	3%
50-59%	10	33%	50-59%	12	40%	50-59%	9	30%	50-59%	14	47%	50-59%	10	33%	50-59%	15	50%
60-69%	9	30%	60-69%	8	27%	60-69%	10	33%	60-69%	4	13%	60-69%	8	27%	60-69%	8	27%
70% and above	6	20%	70% and above	2	7%	70% and above	8	27%	70% and above	1	3%	70% and above	9	30%	70% and above	5	17%
Total no of students	30	100%	Total no of students	30	100%	Total no of students	30	100%	Total no of students	30	100%	Total no of students	30	100%	Total no of students	30	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3		

Semester 2 (Batch 2023-24)

Human Anatomy Part-II			Human Physiology Part-II			General Microbiology			Basic Pathology and Hematology			Introduction to Quality & Patient Safety			Medical Bioethics & IPR		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	5	18%	Below 50% (Failed)	4	16%	Below 50% (Failed)	6	23%	Below 50% (Failed)	9	32%	Below 50% (Failed)	4	14%	Below 50% (Failed)	3	11%
50-59%	13	46%	50-59%	10	40%	50-59%	1	4%	50-59%	14	50%	50-59%	14	50%	50-59%	17	61%
60-69%	4	14%	60-69%	4	16%	60-69%	9	35%	60-69%	3	11%	60-69%	10	36%	60-69%	6	21%
70% and above	5	18%	70% and above	7	28%	70% and above	8	31%	70% and above	2	7%	70% and above	0	0%	70% and above	2	7%
Total no of students	28	100%	Total no of students	25	100%	Total no of students	26	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3		

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai







**MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI**  
(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)

(Deemed to be University u/s 3 of UGC Act 1956)

Grade "A++" Accredited by NAAC

Sector I, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890

Email. sbsnm@mgsuhs.com / Website: www.mgsuhsnm.edu.in

**Course Name B.Sc. Medical Laboratory Technology**  
**Semester 3 (Batch 2022-23)**

Fundamentals of Biochemistry I (Theory)			Fundamentals of Biochemistry I (Practical)			Fundamentals of Microbiology I (Theory)			Fundamentals of Microbiology I (Practical)			Hematology & Clinical Pathology I (Theory)			Hematology & Clinical Pathology I (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	2	7%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%
50-59%	0	0%	50-59%	0	0%	50-59%	11	39%	50-59%	0	0%	50-59%	6	21%	50-59%	1	4%
60-69%	10	36%	60-69%	3	11%	60-69%	11	39%	60-69%	6	21%	60-69%	15	54%	60-69%	10	36%
70% and above	16	57%	70% and above	24	86%	70% and above	5	18%	70% and above	21	73%	70% and above	6	21%	70% and above	16	57%
Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%	Total no of students	28	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 4 (Batch 2022-23)**

Fundamentals of Biochemistry II (Theory)			Fundamentals of Biochemistry II (Practical)			Fundamentals of Microbiology II (Theory)			Fundamentals of Microbiology II (Practical)			Hematology & Clinical Pathology II (Theory)			Hematology & Clinical Pathology II (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	14	52%	50-59%	8	30%	50-59%	8	30%	50-59%	0	0%	50-59%	7	26%	50-59%	0	0%
60-69%	7	26%	60-69%	12	44%	60-69%	8	30%	60-69%	0	0%	60-69%	14	52%	60-69%	1	4%
70% and above	6	22%	70% and above	7	26%	70% and above	11	41%	70% and above	27	100%	70% and above	6	22%	70% and above	26	96%
Total no of students	27	100%	Total no of students	27	100%	Total no of students	27	100%	Total no of students	27	100%	Total no of students	27	100%	Total no of students	27	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 5 (Batch 2021-22)**

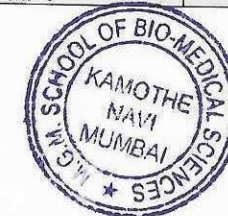
Clinical Biochemistry I (Theory)			Clinical Biochemistry I (Practical)			Medical Microbiology I (Theory)			Medical Microbiology I (Practical)			Blood and General Pathology I (Theory)			Blood and General Pathology I (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%	Below 50% (Failed)	1	4%	Below 50% (Failed)	2	9%	Below 50% (Failed)	1	4%
50-59%	10	43%	50-59%	3	13%	50-59%	6	26%	50-59%	0	0%	50-59%	4	17%	50-59%	0	0%
60-69%	6	26%	60-69%	7	30%	60-69%	10	43%	60-69%	4	17%	60-69%	9	39%	60-69%	9	39%
70% and above	6	26%	70% and above	12	52%	70% and above	6	26%	70% and above	18	78%	70% and above	8	35%	70% and above	13	57%
Total no of students	23	100%	Total no of students	23	100%	Total no of students	23	100%	Total no of students	23	100%	Total no of students	23	100%	Total no of students	23	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

*[Signature]*

Director

MGM School of Biomedical Science

Kamothe, Navi Mumbai



Semester 6 (Batch 2021-22)


Clinical Biochemistry I (Theroy)			Clinical Biochemistry I (Practical)			Medical Microbiology I (Theroy)			Medical Microbiology I (Practical)			Blood and General Pathology I (Theroy)			Blood and General Pathology I (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	2	9%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	6	27%	50-59%	0	0%	50-59%	5	23%	50-59%	0	0%	50-59%	6	27%	50-59%	0	0%
60-69%	4	18%	60-69%	7	32%	60-69%	9	41%	60-69%	3	14%	60-69%	9	41%	60-69%	2	9%
70% and above	12	55%	70% and above	15	68%	70% and above	6	27%	70% and above	19	86%	70% and above	7	32%	70% and above	20	91%
Total no of students	22	100%	Total no of students	22	100%	Total no of students	22	100%	Total no of students	22	100%	Total no of students	22	100%	Total no of students	22	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

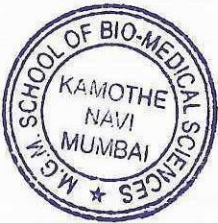
Semester 7 (Batch 2020-21)

Internship Sem 7		
Level	No of Students	%
Below 50% (Failed)	0	0%
50-59%	3	13%
60-69%	10	43%
70% and above	10	43%
Total no of students	23	100%
Attainment level = 3		

Semester 8 (Batch 2020-21)

Internship Sem 8		
Level	No of Students	%
Below 50% (Failed)	0	0%
50-59%	0	0%
60-69%	0	0%
70% and above	23	100%
Total no of students	23	100%
Attainment level = 3		

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai







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Grade "A++" Accredited by NAAC  
Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890  
Email. sbsnm@mgmhuhs.com / Website: www.mgmsbsnm.edu.in

**Course Name\_ B.Sc. MRIT**  
**Semester 3 (Batch 2022-23)**

PHYSICS FOR MEDICAL IMAGING-1 (THEORY)			PHYSICS FOR MEDICAL IMAGING-1 (PRACTICAL)			RADIOGRAPHIC TECHNIQUES-1 (THEORY)			RADIOGRAPHIC TECHNIQUES-1 (PRACTICAL)			DARK ROOM			PURSUIT OF INNER SELF EXCELLENCE (POISE)			MRIT Directed Clinical Education-I		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	10	42	25-29%	0	0	50-59%	16	67	25-29%	0	0	50-59%	23	96	25-29%	11	46	25-29%	2	8
60-69%	10	42	30-34%	0	0	60-69%	5	21	30-34%	1	4	60-69%	1	4	30-34%	11	46	30-34%	13	54
70% and above	4	16	35% and above	24	100	70% and above	3	12	35% and above	23	96	70% and above	0	0	35% and above	2	8	35% and above	9	38
Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 4 (Batch 2022-23)**

PHYSICS FOR MEDICAL IMAGING-2 (THEORY)			PHYSICS FOR MEDICAL IMAGING-2 (PRACTICAL)			RADIOGRAPHIC TECHNIQUES-2 (THEORY)			RADIOGRAPHIC TECHNIQUES-2 (PRACTICAL)			DIGITAL IMAGING			Computer and Applications			MRIT Directed Clinical Education-II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	1	4	25-29%	0	0	50-59%	8	35	25-29%	0	0	50-59%	12	52	25-29%	3	13	25-29%	0	0
60-69%	10	44	30-34%	3	13	60-69%	14	61	30-34%	0	0	60-69%	8	35	30-34%	12	52	30-34%	0	0
70% and above	12	52	35% and above	20	87	70% and above	1	4	35% and above	23	100	70% and above	3	13	35% and above	8	35	35% and above	23	100
Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 4 (Batch 2021-22)**

PHYSICS FOR MEDICAL IMAGING-2 (THEORY)			PHYSICS FOR MEDICAL IMAGING-2 (PRACTICAL)			RADIOGRAPHIC TECHNIQUES-2 (THEORY)			RADIOGRAPHIC TECHNIQUES-2 (PRACTICAL)			DIGITAL IMAGING			Computer and Applications			MRIT Directed Clinical Education-II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	4	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	1	4
50-59%	11	46	25-29%	0	0	50-59%	2	8	25-29%	0	0	50-59%	9	37	25-29%	4	16	25-29%	7	30
60-69%	9	37	30-34%	10	42	60-69%	9	38	30-34%	9	38	60-69%	4	17	30-34%	10	42	30-34%	9	36
70% and above	3	13	35% and above	14	58	70% and above	13	54	35% and above	15	62	70% and above	11	46	35% and above	10	42	35% and above	7	30
Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 5 (Batch 2021-22)**

ADVANCED RADIOGRAPHIC TECHNIQUES(THEORY)			ADVANCED RADIOGRAPHIC TECHNIQUES(PRACTICAL)			EQUIPMENT FOR MEDICAL IMAGING(THEORY)			EQUIPMENT FOR MEDICAL IMAGING(PRACTICAL)			SPECIAL PROCEDURE IN MEDICAL IMAGING			Basics of Clinical Skill Learning			MRIT Directed Clinical Education-III		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	1	4	Below 25% (Failed)	0	0	Below 25% (Failed)	1	4
50-59%	6	26	25-29%	0	0	50-59%	2	9	25-29%	0	0	50-59%	4	18	25-29%	5	22	25-29%	20	87
60-69%	11	48	30-34%	0	0	60-69%	9	39	30-34%	1	4	60-69%	11	48	30-34%	16	70	30-34%	2	9
70% and above	6	26	35% and above	23	100	70% and above	12	52	35% and above	22	96	70% and above	7	30	35% and above	2	8	35% and above	0	0
Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100	Total no of students	23	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

MGM School of Biomedical Science  
Kamothe, Navi Mumbai.





Semester 6 (Batch 2021-22)

RADIATION PHYSICS AND RADIATION PROTECTION			QYALITY ASSURANCE IN MEDICAL IMAGING(THEORY)			QYALITY ASSURANCE IN MEDICAL IMAGING(PRACTICAL)			MORDEN TECHNOLOGY IN IMAGING(THEORY)			MORDEN TECHNOLOGY IN IMAGING(PRACTICAL)			MRIT Directed Clinical Education -IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	1	4	50-59%	3	12	25-29%	0	0	50-59%	2	8	25-29%	0	0	25-29%	0	0
60-69%	6	25	60-69%	10	42	30-34%	0	0	60-69%	5	21	30-34%	0	0	30-34%	0	0
70% and above	17	71	70% and above	11	46	35% and above	24	100	70% and above	17	71	35% and above	24	100	35% and above	24	100
Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100	Total no of students	24	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 6 (Batch 2020-21)

RADIATION PHYSICS AND RADIATION PROTECTION			QYALITY ASSURANCE IN MEDICAL IMAGING(THEORY)			QYALITY ASSURANCE IN MEDICAL IMAGING(PRACTICAL)			MORDEN TECHNOLOGY IN IMAGING(THEORY)			MORDEN TECHNOLOGY IN IMAGING(PRACTICAL)			MRIT Directed Clinical Education -IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	3	12	50-59%	1	4	25-29%	0	0	50-59%	4	16	25-29%	0	0	25-29%	0	0
60-69%	10	40	60-69%	3	12	30-34%	1	4	60-69%	14	56	30-34%	4	16	30-34%	0	0
70% and above	12	48	70% and above	21	84	35% and above	24	96	70% and above	7	28	35% and above	21	84	35% and above	25	100
Total no of students	25	100	Total no of students	25	100	Total no of students	24	100	Total no of students	25	100	Total no of students	25	100	Total no of students	25	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

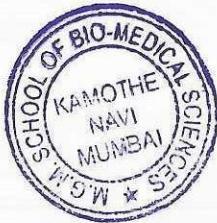
Semester 7 (Batch 2020-21)

B.Sc. MRIT Internship		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	2	8
60-69%	15	60
70% and above	8	32
Total no of students	25	100
Attainment level = 3		

Semester 8 (Batch 2020-21)

B.Sc. MRIT Internship		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	0	0
70% and above	25	100
Total no of students	25	100
Attainment level = 3		

*[Signature]*  
Director  
MGM School of Biomedical Sciences  
Kamthe, Navi Mumbai



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(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)  
(Deemed University u/s 3 of UGC Act 1956)  
Grade "A++" Accredited by NAAC  
Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890  
Email: sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

Course Name: B.Sc. Medical Dialysis Technology  
Semester 3 (Batch 2022-23)

Introduction to dialysis theory			Introduction to dialysis practical			Fundamentals of dialysis theory			Fundamental of dialysis practical			Pharmacology in dialysis			MDT Directed clinical education-I			POICE		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	7%	Below 50% (Failed)	2	15%	Below 50% (Failed)	1	8%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	8%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	4	31%	50-59%	2	15%	50-59%	1	8%	50-59%	1	7%	50-59%	6	46%	50-59%	5	38%	50-59%	5	38%
60-69%	4	31%	60-69%	8	62%	60-69%	4	30%	60-69%	3	24%	60-69%	6	46%	60-69%	7	54%	60-69%	4	31%
70% and above	4	31%	70% and above	1	8%	70% and above	7	54%	70% and above	9	69%	70% and above	0	0%	70% and above	1	8%	70% and above	4	31%
Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2022-23)

Concept of renal disease and disorders Theory			Concept of renal disease and disorders Practical			Nutrition in dialysis Theory			Computer and Applications			Seminar			MDT Directed clinical Education -II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	3	23%	Below 50% (Failed)	3	23%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	2	16%
50-59%	1	8%	50-59%	2	15%	50-59%	7	54%	50-59%	2	15%	50-59%	5	38%	50-59%	5	38%
60-69%	6	46%	60-69%	6	46%	60-69%	6	46%	60-69%	7	54%	60-69%	1	8%	60-69%	1	8%
70% and above	3	23%	70% and above	2	15%	70% and above	0	0%	70% and above	4	31%	70% and above	7	54%	70% and above	5	38%
Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2021-22)

Concept of renal disease and disorders Theory			Concept of renal disease and disorders Practical			Nutrition in dialysis Theory			Computer and Applications			Seminar			MDT Directed clinical Education -II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	7%	Below 50% (Failed)	1	7%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	1	7%	50-59%	0	0%	50-59%	6	40%	50-59%	1	7%	50-59%	0	0%	50-59%	0	0%
60-69%	2	14%	60-69%	5	33%	60-69%	4	27%	60-69%	2	14%	60-69%	9	60%	60-69%	1	7%
70% and above	11	73%	70% and above	9	60%	70% and above	5	33%	70% and above	12	79%	70% and above	6	40%	70% and above	14	93%
Total no of students	15	100%	Total no of students	15	100%	Total no of students	15	100%	Total no of students	15	100%	Total no of students	15	100%	Total no of students	15	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 5 (Batch 2022-23)

Introduction to dialysis theory			Introduction to dialysis practical			Fundamentals of dialysis theory			Fundamental of dialysis practical			Pharmacology in dialysis			MDT Directed clinical education-I			POICE		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	7%	Below 50% (Failed)	2	15%	Below 50% (Failed)	1	8%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	8%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	4	31%	50-59%	2	15%	50-59%	1	8%	50-59%	1	7%	50-59%	6	46%	50-59%	5	38%	50-59%	5	38%
60-69%	4	31%	60-69%	8	62%	60-69%	4	30%	60-69%	3	24%	60-69%	6	46%	60-69%	7	54%	60-69%	4	31%
70% and above	4	31%	70% and above	1	8%	70% and above	7	54%	70% and above	9	69%	70% and above	0	0%	70% and above	1	8%	70% and above	4	31%
Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 2			Attainment level = 3			Attainment level = 3			Attainment level = 3		

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Semester 6 (Batch 2022-23)

Advance dialysis Technology-II Theory			Advance dialysis Technology-II Practical			Applied dialysis Technology-II Theory			Applied dialysis Technology-II Practical			MDT Directed clinical Education -IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	23%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	8%	50-59%	0	0%	50-59%	3	21%	50-59%	3	21%	50-59%	0	0%
60-69%	5	36%	60-69%	4	29%	60-69%	4	28%	60-69%	3	21%	60-69%	3	21%
70% and above	9	64%	70% and above	10	71%	70% and above	8	58%	70% and above	8	58%	70% and above	11	79%
Total no of students	14	100%	Total no of students	14	100%	Total no of students	14	100%	Total no of students	14	100%	Total no of students	13	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 6 (Batch 2020-21)


Advance dialysis Technology-II Theory			Advance dialysis Technology-II Practical			Applied dialysis Technology-II Theory			Applied dialysis Technology-II Practical			MDT Directed clinical Education -IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	5%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	5%	Below 50% (Failed)	1	5%	Below 50% (Failed)	0	0%
50-59%	3	18%	50-59%	1	5%	50-59%	4	24%	50-59%	8	47%	50-59%	4	24%
60-69%	9	54%	60-69%	5	30%	60-69%	5	30%	60-69%	6	35%	60-69%	7	41%
70% and above	4	23%	70% and above	11	65%	70% and above	7	41%	70% and above	2	13%	70% and above	6	33%
Total no of students	17	100%	Total no of students	17	100%	Total no of students	17	100%	Total no of students	17	100%	Total no of students	17	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 7 (Batch 2020-21)

Internship		
Level	No of Students	%
Below 50% (Failed)	0	0%
50-59%	3	18%
60-69%	3	18%
70% and above	10	64%
Total no of students	16	100%
Attainment level = 3		

Semester 8 (Batch 2020-21)

Internship		
Level	No of Students	%
Below 50% (Failed)	0	0%
50-59%	1	6%
60-69%	0	0%
70% and above	15	94%
Total no of students	16	100%
Attainment level = 3		

  
MGM School of Bio-Medical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai- 410 209, India







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(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)  
(Deemed University u/s 3 of UGC Act 1956)  
Grade "A++" Accredited by NAAC  
Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890  
Email. sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

Course Name\_ B.Sc. OTAT 2023-2024  
Semester 3 (Batch 2022-23)

Introduction to Operation Theatre Technology (OT) (Theory)			Introduction to Operation Theatre Technology (OT) (Practical)			Introduction to Anesthesia Technology (AT) (Theory)			Introduction to Anesthesia Technology (AT) (Practical)			Principle of Anesthesia			Pursuit Of Inner Self Excellence (POISE)			ATOT Directed Clinical Education I		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	2	13	50-59%	2	13	50-59%	6	40	50-59%	8	50	25-29%	6	40	25-29%	6	37	25-29%	5	31
60-69%	7	47	60-69%	11	74	60-69%	7	47	60-69%	6	38	30-34%	5	33	30-34%	10	63	30-34%	11	69
70% and above	6	40	70% and above	2	13	70% and above	2	13	70% and above	2	12	35% and above	4	27	35% and above	0	0	35% and above	0	0
Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2022-23)

Basic Techniques of Anesthesia (Theory)			Basic Techniques of Anesthesia (Practical)			Medical Diseases Influencing Choice of Anesthesia (Theory)			Medicine relevant to OT Technology			Computer and Applications			ATOT Directed Clinical Education II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	2	0	Below 50% (Failed)	0	0	Below 50% (Failed)	3	0	Below 50% (Failed)	1	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	5	36	50-59%	0	0	50-59%	6	46	50-59%	7	47	50-59%	4	25	50-59%	3	19
60-69%	4	28	60-69%	6	38	60-69%	2	15	60-69%	3	20	60-69%	6	37	60-69%	6	38
70% and above	5	36	70% and above	10	62	70% and above	5	39	70% and above	5	33	70% and above	6	38	70% and above	7	43
Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100	Total no of students	16	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2021-22)

Basic Techniques of Anesthesia (Theory)			Basic Techniques of Anesthesia (Practical)			Medical Diseases Influencing Choice of Anesthesia (Theory)			Medicine relevant to OT Technology			Computer and Applications			ATOT Directed Clinical Education II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	7	39	50-59%	0	0	50-59%	7	39	50-59%	7	39	50-59%	3	17	50-59%	0	0
60-69%	7	39	60-69%	9	50	60-69%	11	61	60-69%	8	44	60-69%	5	28	60-69%	5	28
70% and above	4	22	70% and above	9	50	70% and above	0	0	70% and above	3	17	70% and above	10	55	70% and above	13	72
Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 5 (Batch 2021-22)

Basics Of Surgical Procedures (Theory)			Basics Of Surgical Procedures (Practical)			CSSD Procedures (Theory)			Advance Anesthetic Techniques (Theory)			Advance Anesthetic Techniques (Practical)			Basics of Clinical Skill Learning			OTT Directed Clinical Education -III		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	2	12	50-59%	0	0	50-59%	3	17	50-59%	33	35	50-59%	0	0	50-59%	5	28	50-59%	1	6
60-69%	8	44	60-69%	1	6	60-69%	7	39	60-69%	6	53	60-69%	9	50	60-69%	13	72	60-69%	8	44
70% and above	8	44	70% and above	17	94	70% and above	8	44	70% and above	61	12	70% and above	9	50	70% and above	0	0	70% and above	9	50
Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

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Semester 6 (Batch 2021-22)

Basic Intensive Care			Specialized Surgery & Anesthesia			Electronics and Technology in Surgery and Anesthesia			OTT Directed Clinical Education -IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	4	22	50-59%	4	22	50-59%	4	22	50-59%	0	0
60-69%	6	33	60-69%	8	45	60-69%	4	22	60-69%	9	50
70% and above	8	45	70% and above	6	33	70% and above	10	56	70% and above	9	50
Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 6 (Batch 2020-21)


Basic Intensive Care			Specialized Surgery & Anesthesia			Electronics and Technology in Surgery and Anesthesia			OTT Directed Clinical Education -IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	6	35	50-59%	0	0	50-59%	5	30	50-59%	19	65
60-69%	5	30	60-69%	7	41	60-69%	5	30	60-69%	6	35
70% and above	6	35	70% and above	10	59	70% and above	7	40	70% and above	0	0
Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 7 (Batch 2020-21)

B.Sc. AT & OT Internship		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	8	47
70% and above	9	53
Total no of students	17	100
Attainment level = 3		

Semester 8 (Batch 2020-21)

B.Sc. AT & OT Internship		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	9	53
70% and above	8	47
Total no of students	17	100
Attainment level = 3		

  
Director  
MGM School of Distance Education  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai-411 009, India







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Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890  
Email. sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

Course Name: B.Optomety  
Semester 3: (Batch 2022-2023)

Physical Optics (Theory)			Physical Optics (Practical)			Geometrical Optics (Theory)			Geometrical Optics (Practical)			Visual Optics I/II (Theory)			Visual Optics I/II (Practical)			Ocular Diseases I (Theory)			Clinical Examination and Visual Systems (Theory)			Clinical Examination and Visual Systems (Practical)			Pursuit of Inner Self Excellence (POISE) (Theory)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	8%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	2	15%	50-59%	0	0%	50-59%	1	8%	50-59%	0	0%	50-59%	3	23%	50-59%	0	0%	50-59%	3	25%	50-59%	2	15%	50-59%	0	0%	50-59%	3	23%
60-69%	3	23%	60-69%	0	0%	60-69%	4	30%	60-69%	0	0%	60-69%	3	23%	60-69%	0	0%	60-69%	2	17%	60-69%	3	23%	60-69%	0	0%	60-69%	6	46%
70% and above	7	54%	70% and above	13	100%	70% and above	8	62%	70% and above	13	100%	70% and above	7	54%	70% and above	13	100%	70% and above	7	58%	70% and above	8	62%	70% and above	13	100%	70% and above	4	31%
Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	12	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4: (Batch 2021-2022)

Optometric Optics I&II (Theory)			Optometric Optics I&II (Practical)			Ocular Diseases II & Glaucoma (Theory)			Dispensing Optics (Theory)			Dispensing Optics (Practical)			Optometric Instrumentation (Theory)			Optometric Instrumentation (Practical)			Basic & Ocular Pharmacology (Theory)			BOPTOM Directed Clinical Education - I (Theory)			Computer and Applications (Theory)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	10%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	4	40%	50-59%	0	0%	50-59%	2	20%	50-59%	2	22%	50-59%	0	0%	50-59%	2	22%	50-59%	0	0%	50-59%	6	86%	50-59%	0	0%	50-59%	1	11%
60-69%	4	40%	60-69%	0	0%	60-69%	1	10%	60-69%	1	11%	60-69%	0	0%	60-69%	1	11%	60-69%	0	0%	60-69%	1	14%	60-69%	0	0%	60-69%	1	11%
70% and above	2	20%	70% and above	10	100%	70% and above	6	60%	70% and above	6	67%	70% and above	9	100%	70% and above	6	67%	70% and above	9	100%	70% and above	0	0%	70% and above	9	100%	70% and above	7	78%
Total no of students	10	100%	Total no of students	10	100%	Total no of students	10	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	7	100%	Total no of students	9	100%	Total no of students	9	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4: (Batch 2022-2023)

Optometric Optics I&II (Theory)			Optometric Optics I&II (Practical)			Ocular Diseases II & Glaucoma (Theory)			Dispensing Optics (Theory)			Dispensing Optics (Practical)			Optometric Instrumentation (Theory)			Optometric Instrumentation (Practical)			Basic & Ocular Pharmacology (Theory)			BOPTOM Directed Clinical Education - I (Theory)			Computer and Applications (Theory)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	2	15%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	2	15%	50-59%	0	0%	50-59%	3	23%	50-59%	2	15%	50-59%	0	0%	50-59%	3	23%	50-59%	0	0%	50-59%	7	55%	50-59%	0	0%	50-59%	2	15%
60-69%	6	46%	60-69%	0	0%	60-69%	2	15%	60-69%	3	23%	60-69%	0	0%	60-69%	3	23%	60-69%	0	0%	60-69%	2	15%	60-69%	0	0%	60-69%	3	23%
70% and above	5	39%	70% and above	13	100%	70% and above	8	62%	70% and above	8	62%	70% and above	13	100%	70% and above	7	54%	70% and above	13	100%	70% and above	2	15%	70% and above	13	100%	70% and above	8	62%
Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%	Total no of students	13	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 5: (Batch 2021-2022)

Contact Lenses I (Theory)			Contact Lenses I (Practical)			Binocular Vision I & II (Theory)			Binocular Vision I & II (Practical)			Low Vision Aids (Theory)			Systemic Disease (Theory)			BOPTOM Directed Clinical Education - II (Theory)			Basis of Clinical Skills Learning (Theory)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	10%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	2	22%	50-59%	0	0%	50-59%	4	40%	50-59%	0	0%	50-59%	1	11%	50-59%	2	22%	50-59%	0	0%	50-59%	1	11%
60-69%	4	45%	60-69%	0	0%	60-69%	4	40%	60-69%	1	10%	60-69%	3	33%	60-69%	4	45%	60-69%	0	0%	60-69%	0	0%
70% and above	3	33%	70% and above	9	100%	70% and above	1	10%	70% and above	9	90%	70% and above	5	56%	70% and above	3	33%	70% and above	9	100%	70% and above	8	89%
Total no of students	9	100%	Total no of students	9	100%	Total no of students	10	100%	Total no of students	10	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		



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Semester 6: (Batch 2020-2021)

Contact Lenses II (Theory)			Contact Lenses II (Practical)			Sports Vision (Theory)			Pediatric and Geriatric Optometry (Theory)			Pediatric and Geriatric Optometry (Practical)			Occupational Optometry			BOPTOM Directed Clinical Education-III		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	1	11%	50-59%	0	0%	50-59%	0	0%	50-59%	3	33.25%	50-59%	0	0%	50-59%	2	22%	50-59%	0	0%
60-69%	4	44.5%	60-69%	0	0%	60-69%	5	56%	60-69%	3	33.25%	60-69%	0	0%	60-69%	2	22%	60-69%	0	0%
70% and above	4	44.5%	70% and above	9	100%	70% and above	4	44%	70% and above	3	33.50%	70% and above	9	100%	70% and above	5	56%	70% and above	9	100%
Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	9	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 6: (Batch 2021-2022)

Contact Lenses II (Theory)			Contact Lenses II (Practical)			Sports Vision (Theory)			Pediatric and Geriatric Optometry (Theory)			Pediatric and Geriatric Optometry (Practical)			Occupational Optometry			BOPTOM Directed Clinical Education-III		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	1	13%	50-59%	0	0%	50-59%	1	12.5%	50-59%	1	11%	50-59% (Failed)	0	0%	50-59%	1	12.5%	50-59%	0	0%
60-69%	0	0%	60-69%	0	0%	60-69%	3	37.5%	60-69%	3	33%	60-69%	0	0%	60-69%	0	0%	60-69%	0	0%
70% and above	7	87%	70% and above	8	100%	70% and above	4	50%	70% and above	5	56%	70% and above	8	100%	70% and above	7	87.5%	70% and above	8	100%
Total no of students	8	100%	Total no of students	8	100%	Total no of students	8	100%	Total no of students	9	100%	Total no of students	9	100%	Total no of students	8	100%	Total no of students	9	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 7: (Batch 2020-2021)

B.Optomery Internship		
Level	No of Students	%
Below 50% (Failed)	0	0%
50-59%	0	0%
60-69%	0	0%
70% and above	9	100%
Total no of students	9	100%
Attainment level = 3		

Semester 8: (Batch 2020-2021)

B.Optomery Internship		
Level	No of Students	%
Below 50% (Failed)	0	0%
50-59%	0	0%
60-69%	0	0%
70% and above	9	100%
Total no of students	9	100%
Attainment level = 3		

*Prerna*  
Principal

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**MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI**  
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(Deemed University u/s 3 of UGC Act 1956)

Grade "A" Accredited by NAAC

Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890

Email: sbsnm@mgmuhhs.com / Website: www.mgmsbsnm.edu.in

**Course Name\_ B.Sc. CCT**  
**Semester 3 (Batch 2022-23)**

Applied Anatomy, Physiology, Pharmacology in Cardiac care (Theory)			Basic Electrocardiography (Theory)			Basic Electrocardiography (Practical)			Basic Echocardiography (Theory)			Basic Echocardiography (Practical)			Pursuit of inner self excellence (Theory)			CCT directed clinical education-I		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	2	40	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	4	80	60-69%	5	100	60-69%	1	20	60-69%	2	40	60-69%	1	20	60-69%	2	40	60-69%	0	0
70% and above	1	20	70% and above	0	0	70% and above	4	80	70% and above	1	20	70% and above	4	80	70% and above	2	40	70% and above	5	100
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100

**Semester 4 (Batch 2022-23)**

Development of Cardiovascular system:Fetal & Neonatal (Theory)			Cardiovascular diseases pertinent to Cardiac care technology (Theory)			Medical Instrumentation relevant to Cardiac care (Theory)			Medical Instrumentation relevant to Cardiac care (Practical)			Computer and Applications (Theory)			CCT directed clinical education-II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	1	20	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	1	20	60-69%	3	60	60-69%	2	40	60-69%	0	0	60-69%	2	40	60-69%	2	40
70% and above	4	80	70% and above	1	20	70% and above	3	60	70% and above	5	100	70% and above	3	60	70% and above	3	60
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100

**Semester 4 (Batch 2021-22)**

Development of Cardiovascular system:Fetal & Neonatal (Theory)			Cardiovascular diseases pertinent to Cardiac care technology (Theory)			Medical Instrumentation relevant to Cardiac care (Theory)			Medical Instrumentation relevant to Cardiac care (Practical)			Computer and Applications (Theory)			CCT directed clinical education-II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	1	20	50-59%	1	20	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	3	60	60-69%	2	40	60-69%	1	20	60-69%	2	40	60-69%	0	0	60-69%	1	20
70% and above	1	20	70% and above	2	40	70% and above	4	80	70% and above	3	60	70% and above	5	100	70% and above	4	80
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100

**Semester 5 (Batch 2021-22)**

Advanced Electrocardiography (Theory)			Advanced Electrocardiography (Practical)			Advanced Echocardiography (Theory)			Advanced Echocardiography (Practical)			Invasive Cardiology (Theory)			Basics of Clinical Skill learning (Theory)			CCT Direct Clinical Education -I (Theory)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	2	40	60-69%	1	20	60-69%	2	40	60-69%	0	0	60-69%	2	40	60-69%	0	0	60-69%	0	0
70% and above	3	60	70% and above	4	80	70% and above	3	60	70% and above	5	100	70% and above	3	60	70% and above	5	100	70% and above	5	100
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100

*[Signature]*

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### Semester 6 (Batch 2021-22)

Cardiac Catheterization (Theory)			Cardiac Catheterization (Practical)			Pediatric Interventions (Theory)			Pediatric Interventions (Practical)			CCT Directed Clinical Education IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	1	20	60-69%	2	40	60-69%	1	20	60-69%	0	0	60-69%	0	0
70% and above	4	80	70% and above	3	60	70% and above	4	80	70% and above	5	100	70% and above	5	100
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100

### Semester 6 (Batch 2018-19)

Cardiac Catheterization (Theory)			Cardiac Catheterization (Practical)			Pediatric Interventions (Theory)			Pediatric Interventions (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	1	100	60-69%	0	0	60-69%	1	20	60-69%	1	100
70% and above	0	0	70% and above	1	100	70% and above	0	80	70% and above	0	0
Total no of students	1	100	Total no of students	1	100	Total no of students	1	100	Total no of students	1	100

### Semester 6 (Batch 2020-21)

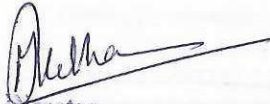
Cardiac Catheterization (Theory)			Cardiac Catheterization (Practical)			Pediatric Interventions (Theory)			Pediatric Interventions (Practical)			CCT Directed Clinical Education IV		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	1	20	60-69%	0	0	60-69%	4	80	60-69%	4	80	60-69%	1	20
70% and above	4	80	70% and above	5	100	70% and above	1	20	70% and above	1	20	70% and above	4	80
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100

### Semester 7 (Batch 2020-21)

Internship (Practical+Internal Assessment)		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	0	0
70% and above	5	100
Total no of students	5	100

### Semester 8 (Batch 2020-21)

Internship (Practical+Internal Assessment)		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	3	60
70% and above	2	40
Total no of students	5	100

  
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Sector 1, Kamothe Navi Mumbai-410209, Tel.No 022-27437632, 27432890  
Email: sbsnm@mgmuh.com / Website: www.mgmbsnm.edu.in

Course Name B.Sc. PT(2023-24)  
Semester 3 (Batch 2022-23)

Basics of Perfusion Technology (PT) (Theory)			Basics of Perfusion Technology (PT) (Practical)			Applied Anatomy and Physiology of cardiovascular system related to PT(Theory)			Applied Anatomy and physiology of cardiovascular system related to PT(Practical)			Applied Pharmacology			PT Directed Clinical Education -1			Pursuit Of Inner Self Excellence (POISE)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	25-29%	0	0	25-29%	0	0
60-69%	0	0	60-69%	0	0	60-69%	1	20	60-69%	1	20	60-69%	1	20	30-34%	0	0	30-34%	0	0
70% and above	5	100	70% and above	5	100	70% and above	4	80	70% and above	4	80	70% and above	4	80	35% and above	5	100	35% and above	5	100
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2022-23)

Introduction to Perfusion Technology (PT) (Theory)			Introduction to Perfusion Technology (PT) (Practical)			Applied Physiology and Biochemistry (Theory)			Applied Physiology and Biochemistry (Practical)			Computer and Applications			PT Directed Clinical Education -4		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	1	20	Below 50% (Failed)	1	20	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	25-29%	0	0
60-69%	1	20	60-69%	1	20	60-69%	1	20	60-69%	1	20	60-69%	0	0	30-34%	0	0
70% and above	4	80	70% and above	4	80	70% and above	3	60	70% and above	3	60	70% and above	5	100	35% and above	5	100
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2021-22)

Introduction to Perfusion Technology (PT) (Theory)			Introduction to Perfusion Technology (PT) (Practical)			Applied Physiology and Biochemistry (Theory)			Applied Physiology and Biochemistry (Practical)			Computer and Applications			PT Directed Clinical Education -4		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	25-29%	0	0
60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0	30-34%	0	0
70% and above	3	100	70% and above	3	100	70% and above	3	100	70% and above	3	100	70% and above	3	100	35% and above	3	100
Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 5 (Batch 2021-22)

Perfusion Technology: Clinical (Theory)			Perfusion Technology : Clinical (Practical)			Perfusion Technology Applied (Theory)			Perfusion Technology Applied(Practical)			Basics of Clinical Skill Learning (Theory)			PT Directed Clinical Education - 5		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0
70% and above	3	100	70% and above	3	100	70% and above	3	100	70% and above	3	100	70% and above	3	100	70% and above	3	100
Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

*[Signature]*  
Director

MGM School of Biomedical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai-410 209, India





Semester 6 (Batch 2021-22)

Perfusion Technology- Advanced			Recent advances in Cardiopulmonary bypass and Perfusion			PT Directed Clinical Education -IV			Perfusion Technology- Advanced( Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	1	33	60-69%	2	67	60-69%	0	0	60-69%	0	0
70% and above	2	67	70% and above	1	33	70% and above	3	100	70% and above	3	100
Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100
Attainment level = 2			Attainment level = 2			Attainment level = 3			Attainment level = 3		

Semester 6 (Batch 2020-21)

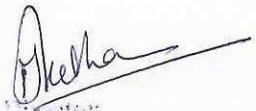
Perfusion Technology- Advanced			Recent advances in Cardiopulmonary bypass and Perfusion			PT Directed Clinical Education -IV			Perfusion Technology- Advanced( Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	0	0	60-69%	0	0	60-69%	0	0	60-69%	0	0
70% and above	5	100	70% and above	5	100	70% and above	5	100	70% and above	5	100
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 7 (Batch 2020-21)

B.Sc. PT Internship		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	0	0
70% and above	0	0
Total no of students	5	100
Attainment level = 3		

Semester 8 (Batch 2020-21)

B.Sc. PT Internship		
Level	No of Students	%
Below 50% (Failed)	0	0
50-59%	0	0
60-69%	0	0
70% and above	5	100
Total no of students	5	100
Attainment level = 3		

  
Director  
MGM School of Health Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai - 401 209, India







# MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI

(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)

(Deemed to be University u/s 3 of UGC Act 1956)

Grade "A++" Accredited by NAAC

Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890

Email: sbsnm@mgnuhs.com / Website: www.mgmsbsnm.edu.in

Course Name\_ M.Sc. MRIT (AY 2023-2024)

Semester 1 Batch(2023-2024)


CONVENTIONAL RADIOLOGY AND IMAGING EQUIPMENT (THEORY)			CONVENTIONAL RADIOLOGY AND IMAGING EQUIPMENT (PRACTICAL)			MORDEN RADIOLOGICAL AND IMAGING EQUIPMENT (THEORY)			MORDEN RADIOLOGICAL AND IMAGING EQUIPMENT (PRACTICAL)			RADIATION SAFETY AND PROTECTION			MRIT Directed Clinical Education I		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	100	Below 25% (Failed)	0	0	Below 50% (Failed)	1	100	Below 25% (Failed)	0	0	Below 50% (Failed)	1	100	Below 25% (Failed)	0	0
50-59%	0	0	25-29%	1	100	50-59%	0	0	50-59%	1	100	50-59%	0	0	25-29%	1	100
60-69%	0	0	30-34%	0	0	60-69%	0	0	30-34%	0	0	60-69%	0	0	30-34%	0	0
70% and above	0	0	35% and above	0	0	70% and above	0	0	35% and above	0	0	70% and above	0	0	35% and above	0	0
Total no of students	1	100	Total no of students	1	100	Total no of students	1	100	Total no of students	1	100	Total no of students	1	100	Total no of students	1	100
Attainment level = 1			Attainment level = 1			Attainment level = 1			Attainment level = 1			Attainment level = 1			Attainment level = 1		

Semester 3 Batch(2022-2023)

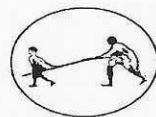
RADIOLOGICAL AND IMAGING PROCEDURE			QUALITY ASSURANCE IN DIGITAL IMAGING(THEORY)			QUALITY ASSURANCE IN DIGITAL IMAGING(PRACTICAL)			DISSERTATION/PROJECT			MRIT Directed Clinical Education III		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	1	33	Below 25% (Failed)	1	33	Below 25% (Failed)	0	0	Below 25% (Failed)	0	0
50-59%	1	33	50-59%	1	33	25-29%	1	33	25-29%	1	33	25-29%	0	0
60-69%	2	66	60-69%	1	34	30-34%	1	24	30-34%	1	33	30-34%	1	33
70% and above	0	0	70% and above	0	0	35% and above	0	0	35% and above	1	34	35% and above	2	67
Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100	Total no of students	3	100
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 Batch(2022-2023)

PURSUIT OF INNER SELF EXCELLENCE			DISSERTATION/PROJECT			EDUCATIONAL TOUR/IV/HOSPITAL VISIT		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	33	50-59%	1	50	50-59%	0	0
60-69%	2	100	60-69%	0	0	60-69%	0	0
70% and above	0	0	70% and above	1	50	70% and above	2	100
Total no of students	2	100	Total no of students	2	100	Total no of students	2	100
Attainment level = 3			Attainment level = 3			Attainment level = 3		

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai





**MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI**  
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(Deemed to be University u/s 3 of UGC Act 1956)

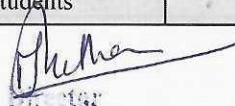
Grade "A++" Accredited by NAAC

Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890

Email. sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

**Course Name\_ M.Sc. Molecular Biology**  
**Semester 4 (Batch 2022-23)**

Subject Name Bioethics , Biosafety, IPR & Technology Transfer (Theroy)			Subject Name Dissertation			Subject Name Educational Tour/ Filed work		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	1	25	60-69%	1	25	60-69%	0	0
70% and above	3	75	70% and above	3	75	70% and above	4	100
Total no of students	4	100	Total no of students	4	100	Total no of students	4	100

  
Director

MGM School of Biomedical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai-410 209, India







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Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890

Email. sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

**Course Name\_ M.Sc. MDT**  
**Semester 1 (Batch 2023-24)**

Anatomy- Theory			Anatomy- Practical			Physiology- Theory			Physiology- Practical			Nephrogenetics and Pharmacology			Water Treatment theory			MMDT Directed clinical Education-I		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	1	50%	50-59%	0	0%	50-59%	1	34%	50-59%	1	34%	50-59%	0	0%
60-69%	2	100%	60-69%	0	0%	60-69%	0	0%	60-69%	1	50%	60-69%	2	66%	60-69%	0	0%	60-69%	0	0%
70% and above	0	0%	70% and above	2	100%	70% and above	1	50%	70% and above	1	50%	70% and above	0	0%	70% and above	2	64%	70% and above	2	100%
Total no of students	2	100%	Total no of students	2	100%	Total no of students	0	100%	Total no of students	2	100%	Total no of students	3	100%	Total no of students	3	100%	Total no of students	2	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Semester 2 (Batch 2023-24)**

Aetio-Pathology Of renal disease theory			Clinical Nephrology theory			Clinical Nephrology Practical			Dialysis Equipment theory			Dialysis Equipment practical			Research Methodology and Biostatistics theory			Research Methodology and Biostatistics Practical		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	1	33%	50-59%	1	33%	50-59%	1	33%	50-59%	2	100%	50-59%	0	0%
60-69%	1	50%	60-69%	1	33%	60-69%	0	0%	60-69%	2	67%	60-69%	1	33%	60-69%	0	0%	60-69%	0	0%
70% and above	1	50%	70% and above	2	67%	70% and above	2	67%	70% and above	0	0%	70% and above	1	34%	70% and above	0	0%	70% and above	2	100%
Total no of students	2	100%	Total no of students	3	100%	Total no of students	3	100%	Total no of students	3	100%	Total no of students	3	100%	Total no of students	2	100%	Total no of students	2	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Basic clinical skills Learning			MMDT Directed clinical Education-II		
Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	1	50%
60-69%	2	100%	60-69%	0	0%
70% and above	0	0%	70% and above	1	50%
Total no of students	2	100%	Total no of students	2	100%
Attainment level = 3			Attainment level = 3		

Director

MGM School of Biomedical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai-410 209, India



Semester 3 (Batch 2022-23)

Concept of kidney disease Theory			Concept of kidney disease practical			Dialysis Technology Theory			Renal transplantation and coordination theory			Immunology of the urinary system Theory			MMDT Directed clinical Education-III			Dissertation/Project		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%
60-69%	1	50%	60-69%	2	100%	60-69%	0	0%	60-69%	0	0%	60-69%	2	100%	60-69%	1	50%	60-69%	0	0%
70% and above	1	50%	70% and above	0	0%	70% and above	2	100%	70% and above	2	100%	70% and above	0	0%	70% and above	1	50%	70% and above	2	100%
Total no of students	2	100%	Total no of students	2	100%	Total no of students	0	100%	Total no of students	2	100%	Total no of students	2	100%	Total no of students	2	100%	Total no of students	2	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Semester 4 (Batch 2022-23)

Nutrition in renal disease			Recent advances in dialysis and nephrology			POICE			Dissertation/Project		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%
60-69%	1	50%	60-69%	1	50%	60-69%	1	50%	60-69%	0	0%
70% and above	1	50%	70% and above	1	50%	70% and above	1	50%	70% and above	2	100%
Total no of students	2	100%	Total no of students	2	100%	Total no of students	2	100%	Total no of students	2	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		



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MGM School of Dental Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai - 401 209, India







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(Deemed University u/s 3 of UGC Act 1956)

Grade "A" Accredited by NAAC

Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890

Email: sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

Course Name\_ M.Sc Medical Biotechnology

Semester 1 (Batch 2023-24)

Subject Name Cell Biology (Theory)			Subject Name Cell Biology (Practical)			Subject Name Immunology & Immunotechnology (Theory)			Subject Name Immunology & Immunotechnology (Practical)			Subject Name Analytical Instrumentation (Theory)			Subject Name Analytical Instrumentation (Practical)			Subject Name Basic Biochemistry & Biomolecules (Theory)			Subject Name Basic Biochemistry & Biomolecules (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	3	18	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	3	18	Below 50% (Failed)	0	0	Below 50% (Failed)	1	6	Below 50% (Failed)	0	0
50-59%	2	12	50-59%	0	0	50-59%	5	29	50-59%	0	0	50-59%	7	41	50-59%	0	0	50-59%	3	19	50-59%	0	0
60-69%	5	29	60-69%	2	12	60-69%	2	12	60-69%	1	6	60-69%	5	29	60-69%	4	24	60-69%	8	50	60-69%	12	71
70% and above	7	41	70% and above	15	88	70% and above	10	59	70% and above	16	94	70% and above	2	12	70% and above	13	76	70% and above	4	25	70% and above	5	29
Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	16	100	Total no of students	17	100

Semester 2 (Batch 2023-24)

Subject Name Molecular Biology & Genomics (Theory)			Subject Name Molecular Biology & Genomics (Practical)			Subject Name Recombinant DNA Technology (Theory)			Subject Name Recombinant DNA Technology (Practical)			Subject Name Bioinformatics (Theory)			Subject Name Bioinformatics (Practical)			Subject Name Research Methodology & Biostatistics (Theory)			Subject Name Research Methodology & Biostatistics (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	2	12	Below 50% (Failed)	0	0	Below 50% (Failed)	1	6	Below 50% (Failed)	1	6
50-59%	3	18	50-59%	1	6	50-59%	3	18	50-59%	2	11.76	50-59%	4	24	50-59%	0	0	50-59%	6	35	50-59%	3	18
60-69%	7	41	60-69%	4	24	60-69%	5	29	60-69%	3	17.65	60-69%	7	41	60-69%	3	18	60-69%	4	24	60-69%	2	12
70% and above	7	41	70% and above	12	71	70% and above	9	53	70% and above	12	70.59	70% and above	4	24	70% and above	14	82	70% and above	6	35	70% and above	11	65
Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100	Total no of students	17	100

Semester 3 (Batch 2022-23)

Subject Name Plant Tissue Culture (Theory)			Subject Name Plant Tissue Culture (Practical)			Subject Name Animal Tissue Culture (Theory)			Subject Name Animal Tissue Culture (Practical)			Subject Name Nanotechnology (Theory)			Subject Name Nanotechnology (Practical)			Subject Name Human Genetics (Theory)			Subject Name Human Genetics (Practical)			Subject Name Dissertation/ Project proposal			Subject Name Seminar			Subject Name Medical Micro theory			Subject Name Medical Micro Practical		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	5	28	50-59%	0	0	50-59%	2	11	50-59%	0	0	50-59%	10	71	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	8	44	60-69%	0	0	60-69%	10	56	60-69%	0	0	60-69%	4	29	60-69%	3	21	60-69%	0	0	60-69%	0	0	60-69%	1	6	60-69%	0	0	60-69%	0	0	60-69%	0	0
70% and above	5	28	70% and above	18	100	70% and above	6	33	70% and above	18	100	70% and above	2	14	70% and above	11	79	70% and above	0	0	70% and above	2	100	70% and above	18	100	70% and above	17	94	70% and above	1	100	70% and above	1	100
Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	18	100	Total no of students	14	100	Total no of students	14	100	Total no of students	2	100	Total no of students	2	100	Total no of students	0	0	Total no of students	18	100	Total no of students	1	100	Total no of students	1	100

Semester 4 (Batch 2022-23)

Subject Name Bioethics, Biosafety, IPR & Technology Transfer (Theory)			Subject Name Dissertation			Subject Name Educational Tour/ Field work		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	1	9	50-59%	0	0	50-59%	1	6
60-69%	11	61	60-69%	2	11.11	60-69%	2	11
70% and above	6	33	70% and above	16	88.89	70% and above	15	83
Total no of students	18	100	Total no of students	18	100	Total no of students	18	100

  
Head of Institution

MGM School of Biomedical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai- 410 209, India







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**Course Name\_ M.Sc Clinical Embryology**  
**Semester 1 (Batch 2023-24)**

Relevant Gross Anatomy(Theory)			Relevant Gross Anatomy (Practical)			Histology (Theory)			Histology (Practical)			Genetics and Reproductive Hormone(Theory)			Genetics and Reproductive Hormone( (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	2	22.22	50-59%	0	0	50-59%	1	11.11	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	6	66.67	60-69%	3	33.33	60-69%	6	66.67	60-69%	2	22.22	60-69%	5	55.56	60-69%	0	0
70% and above	2	22.22	70% and above	7	77.78	70% and above	3	33.33	70% and above	8	88.89	70% and above	5	55.56	70% and above	10	111.11
Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100

General & Systematic Embryology (Theory)			General & Systematic Embryology (Practical)		
Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0
60-69%	4	44.44	60-69%	4	44.44
70% and above	6	66.67	70% and above	6	66.67
Total no of students	10	100	Total no of students	10	100



**Semester 2 (Batch 2023-24)**

Infertility & Ovulation induction methods (Theory)			Infertility & Ovulation induction methods (Practical)			Quality assessment,staistics,handling data,ethics,legislation (Theory)			Quality assessment,staistics,handling data,ethics,legislation (Practical)			IVF procedure (Theory)			IVF procedure (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	9	100	60-69%	1	11.11	60-69%	5	55.56	60-69%	1	11.11	60-69%	7	77.78	60-69%	1	11.11
70% and above	1	11.11	70% and above	9	100	70% and above	5	55.56	70% and above	9	100	70% and above	9	100	70% and above	9	100
Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100

Research Methodology & Biostatistics (Theory)			Research Methodology & Biostatistics(Practical)		
Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	2	22.22	50-59%	0	0
60-69%	2	22.22	60-69%	0	0
70% and above	6	66.67	70% and above	10	111.11
Total no of students	10	100	Total no of students	10	100

*Signature*  
Director

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Semester 3 (Batch2022-23)

Intoduction to IVF lab (Theroy)			Intoduction to IVF lab (Practical)			Techniques used in IVF lab (Theroy)			Techniques used in IVF lab (Practical)			ICSI (Theroy)			ICSI (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	1	11.11
60-69%	6	66.67	60-69%	2	22.22	60-69%	4	44.44	60-69%	0	0	60-69%	2	22.22	60-69%	2	22.22
70% and above	3	33.33	70% and above	7	77.78	70% and above	5	55.56	70% and above	9	100	70% and above	7	77.78	70% and above	6	66.67
Total no of students	9	100	Total no of students	9	100	Total no of students	9	100	Total no of students	9	100	Total no of students	9	100	Total no of students	9	100

Dissertation / Project Proposal			Seminar		
Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	1	11.11
60-69%	0	0	60-69%	1	11.11
70% and above	9	100	70% and above	7	77.78
Total no of students	9	100	Total no of students	9	100

Semester 4 (Batch 2022-23)

Bioethics, Biosafety, IPR & Technology Transfer			Dissertation/Project			Educational Tour / Feild Visit / Industrial Visit/ Hospital Visit		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0
60-69%	3	33.33	60-69%	5	55.56	60-69%	0	0
70% and above	6	66.67	70% and above	4	44.44	70% and above	9	100
Total no of students	9	100	Total no of students	9	100	Total no of students	9	100

  
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Course Name\_ M.Sc. Medical Genetics  
Semester 1 (Batch 2023-24)

Subject Name Cell Biology (Theory)			Subject Name Cell Biology (Practical)			Subject Name Immunology & Immunotechnology (Theory)			Subject Name Immunology & Immunotechnology (Practical)			Subject Name Analytical Instrumentation (Theory)			Subject Name Analytical Instrumentation (Practical)			Subject Name Basic Biochemistry & inborn errors of metabolism (Theory)			Subject Name Basic Biochemistry & inborn errors of metabolism (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	12.50%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	14.28%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	1	14.20%	50-59%	0	0%	50-59%	1	14.28%	50-59%	0	0%	50-59%	3	42.85%	50-59%	0	0%	50-59%	2	25%	50-59%	0	0%
60-69%	1	14.20%	60-69%	0	0%	60-69%	4	57.14%	60-69%	0	0%	60-69%	3	42.85%	60-69%	2	28.58%	60-69%	5	62.50%	60-69%	5	62.50%
70% and above	4	57%	70% and above	7	100%	70% and above	2	28.58%	70% and above	7	100%	70% and above	0	0%	70% and above	5	71.42%	70% and above	1	12.50%	70% and above	3	37.50%
Total no of students	7	100%	Total no of students	7	100%	Total no of students	7	100.00%	Total no of students	7	100%	Total no of students	7	100%	Total no of students	7	100%	Total no of students	8	100%	Total no of students	8	100.00%

Semester 2 (Batch 2023-24)

Subject Name Molecular Biology & Genomics (Theory)			Subject Name Molecular Biology & Genomics (Practical)			Subject Name Recombinant DNA Technology (Theory)			Subject Name Recombinant DNA Technology (Practical)			Subject Name Bioinformatics (Theory)			Subject Name Bioinformatics (Practical)			Subject Name Research Methodology & Biostatistics (Theory)			Subject Name Research Methodology & Biostatistics (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%	Below 50% (Failed)	0	0.00%
50-59%	1	14.20%	50-59%	0	0.00%	50-59%	0	0.00%	50-59%	0	0.00%	50-59%	3	42.85%	50-59%	0	0.00%	50-59%	1	14.20%	50-59%	0	0.00%
60-69%	1	14.20%	60-69%	1	14.20%	60-69%	1	14.20%	60-69%	3	42.85%	60-69%	1	14.20%	60-69%	0	0.00%	60-69%	1	14.20%	60-69%	1	14.20%
70% and above	5	71.42%	70% and above	6	85.71%	70% and above	6	85.71%	70% and above	4	57.14%	70% and above	3	42.85%	70% and above	7	100%	70% and above	5	71.42%	70% and above	6	85.71%
Total no of students	7	100.00%	Total no of students	7	100%	Total no of students	7	100%	Total no of students	7	100.00%	Total no of students	7	100%	Total no of students	7	100%	Total no of students	7	100%	Total no of students	7	100%


Semester 3 (Batch 2022-23)

Subject Name Clinical Genetics and genetic counselling (Theory)			Subject Name Clinical Genetics and genetic counselling (Practical)			Subject Name developmental Genetics and environmental genetics (Theory)			Subject Name developmental Genetics and environmental genetics (Practical)			Subject Name (elective) cancer genetics and pharmacogenomics (Theory)			Subject Name (elective) cancer genetics and pharmacogenomics (Practical)			Subject Name (elective) principle of genetics and population of genetics (Theory)			Subject Name (elective) principle of genetics and population of genetics (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	1	10%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	10%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	1	10%	50-59%	6	66%	50-59%	0	0%	50-59%	1	10%	50-59%	1	25%	50-59%	0	0%	50-59%	1	25%	50-59%	0	0%
60-69%	7	70%	60-69%	0	0%	60-69%	6	60%	60-69%	4	40%	60-69%	2	50%	60-69%	0	0%	60-69%	1	25%	60-69%	0	0%
70% and above	1	10%	70% and above	4	40%	70% and above	3	30%	70% and above	5	50%	70% and above	1	25%	70% and above	4	100%	70% and above	0	0%	70% and above	2	100%
Total no of students	10	100%	Total no of students	10	100%	Total no of students	10	100%	Total no of students	10	100%	Total no of students	4	100%	Total no of students	4	100%	Total no of students	2	100%	Total no of students	2	100%

Subject Name (elective) stem cell (theory)			Subject Name (elective) stem cell (practical)			Subject Name Dissertation/ Project proposal			Subject Name Seminar		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	1	25%	50-59%	0	0%	50-59%	2	2%
60-69%	3	100%	60-69%	1	25%	60-69%	0	0%	60-69%	0	0%
70% and above	0	0%	70% and above	1	25%	70% and above	9	100%	70% and above	8	80%
Total no of students	3	100%	Total no of students	3	100%	Total no of students	9	100%	Total no of students	10	100%

Semester 4 (Batch 2022-23)

Subject Name Bioethics , Biosafety, IPR & Technology Transfer (Theory)			disaster management and mitigation resources (Theory)			Subject Name human rights			Subject Name Educational Tour/ Filed work			Subject Name Dissertation		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	2	28.50%	50-59%	1	100%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%
60-69%	2	28.50%	60-69%	0	0%	60-69%	0	0%	60-69%	1	11.11%	60-69%	0	0%
70% and above	3	43%	70% and above	0	0%	70% and above	1	100%	70% and above	8	88.89%	70% and above	9	100%
Total no of students	7	100.00%	Total no of students	1	100%	Total no of students	1	100%	Total no of students	9	100.00%	Total no of students	9	100%

  
Director  
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**Semester 1 (Batch 2023-24)**


**MASTER IN HOSPITAL ADMINISTRATION (BATCH 2023-24) First Semester**

Introduction to Human Biology, Environment, Public Health and Hospital Industry			Introduction to Epidemiology and Biostatistics			Introduction to Healthcare System in India and Demography			Introduction to concepts and Principles of management, Health Economics and Business Communication			Practice of Hospital Administration- Basic		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	2	20	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	3	30	50-59%	4	40	50-59%	3	30	50-59%	7	70	50-59%	0	0
60-69%	4	40	60-69%	2	20	60-69%	7	70	60-69%	3	30	60-69%	3	30
70% and above	3	30	70% and above	2	20	70% and above	0	0	70% and above	0	0	70% and above	7	70
Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100	Total no of students	10	100
Attainment level= 03			Attainment level= 03			Attainment level= 03			Attainment level= 03			Attainment level= 03		

**Semester 2 (Batch 2022-23)**

**MASTER IN HOSPITAL ADMINISTRATION (BATCH 2022-23) First Semester**

Introduction to Human Biology, Environment, Public Health and Hospital Industry			Introduction to Epidemiology and Biostatistics			Introduction to concepts and Principles of management, Health Economics and Business Communication		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	3	50	Below 50% (Failed)	1	100
50-59%	2	100	50-59%	3	50	50-59%	0	0
60-69%	0	0	60-69%	0	0	60-69%	0	0
70% and above	0	0	70% and above	0	0	70% and above	0	0
Total no of students	2	100	Total no of students	6	100	Total no of students	1	100
Attainment level= 03			Attainment level= 01			Attainment level= 0		

  
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**Semester 2 (Batch 2023-24)**

**MASTER IN HOSPITAL ADMINISTRATION (BATCH 2023-24) Second Semester**


Hospital Planning and Management and Organizational Behaviour			Management Information system and Managerial Communication			Financial Management and Human Resource management			Research Methodology and Biostatistics Theory			Research Methodology and Biostatistics Practical		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	1	11.11	Below 50% (Failed)	1	11.11	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	0	0	50-59%	2	22.22	50-59%	1	11.11
60-69%	7	77.78	60-69%	2	22.22	60-69%	3	33.33	60-69%	4	44.44	60-69%	3	33.33
70% and above	2	22.22	70% and above	7	77.78	70% and above	5	55.56	70% and above	2	22.22	70% and above	5	55.56
Total no of students	9	100	Total no of students	9	100	Total no of students	9	100	Total no of students	9	100	Total no of students	9	100
Attainment level= 03			Attainment level= 03			Attainment level= 03			Attainment level= 03			Attainment level= 03		

Semester 3 (Batch 2023-24)

MASTER IN HOSPITAL ADMINISTRATION (BATCH 2023-24) Third Semester														
Quality Management and Accreditation in Hospital			Services management, Health insurance, marketing management			Legal Framework in hospital and Strategic management			Material Management and Medical Technology Management			Practice of Hospital Administration- Project		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	2	16.67	Below 50% (Failed)	2	16.67	Below 50% (Failed)	3	25	Below 50% (Failed)	1	8.33	Below 50% (Failed)	0	0
50-59%	4	33.33	50-59%	2	16.67	50-59%	3	25	50-59%	5	41.67	50-59%	10	83.33
60-69%	3	25	60-69%	5	41.67	60-69%	5	41.67	60-69%	2	16.67	60-69%	2	16.67
70% and above	3	25	70% and above	3	25	70% and above	1	8.33	70% and above	4	33.33	70% and above	0	0
Total no of students	12	100	Total no of students	12	100	Total no of students	12	100	Total no of students	12	100	Total no of students	12	100
Attainment level= 03			Attainment level= 03			Attainment level= 03			Attainment level= 03			Attainment level= 03		

Semester 4 (Batch 2023-24)

MASTERS OF PUBLIC HEALTH (BATCH 2023-24) Fourth Semester					
Disaster Managemnet and Mitigation Resources			Dissertation		
Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	6	54.55
60-69%	8	72.73	60-69%	2	18.18
70% and above	3	27.27	70% and above	3	27.27
Total no of students	11	100	Total no of students	11	100
Attainment level = 03			Attainment level = 03		

  
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#### Semester 3 (Batch 2023-24)

MASTERS OF PUBLIC HEALTH (BATCH 2023-24) Third Semester														
Sociology, Occupational health and Public Health laws			Nutrition, Mental Health, Tribal Health, Genetics and International Health			Advanced Epidemiology and Biostatistics			National Health Programmes			Practice of Public Health (Project)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	0	0	50-59%	1	20	50-59%	3	60	50-59%	0	0
60-69%	3	60	60-69%	3	60	60-69%	4	80	60-69%	2	40	60-69%	1	20
70% and above	2	40	70% and above	2	40	70% and above	0	0	70% and above	0	0	70% and above	4	80
Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100	Total no of students	5	100
Attainment level = 03			Attainment level = 03			Attainment level = 03			Attainment level = 03			Attainment level = 03		

#### Semester 4 (Batch 2023-24)

MASTERS OF PUBLIC HEALTH (BATCH 2023-24) Fourth Semester					
Disaster Managemnet and Mitigation Resources			Dissertation		
Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0	Below 50% (Failed)	0	0
50-59%	0	0	50-59%	2	40
60-69%	3	60	60-69%	3	60
70% and above	2	40	70% and above	0	0
Total no of students	5	100	Total no of students	5	100
Attainment level = 03			Attainment level = 03		

  
Head of Institution

MGM School of Biomedical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai-410209, India







**MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI**  
(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES)  
(Deemed to be University u/s 3 of UGC Act 1956)  
Grade “A++” Accredited by NAAC  
Sector 1, Kamothe Navi Mumbai-410209, Tel.No.022-27437632, 27432890  
Email. sbsnm@mgmuhs.com / Website: www.mgmsbsnm.edu.in

**Course Name M.Optomerty**  
**Semester 1 (Batch 2023-2024)**

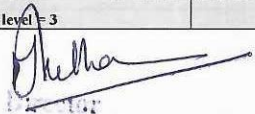
Epidemiology Public health & Community Eye Health (Theory)			Epidemiology Public health & Community Eye Health (Practical)			Ocular Diseases (Theory)			Anterior Segment Diagnostic (Theory)			Anterior Segment Diagnostic (Practical)			Optometry Directed Clinical Education-I		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%
60-69%	5	100%	60-69%	0	0%	60-69%	2	40%	60-69%	3	60%	60-69%	0	0%	60-69%	0	0%
70% and above	0	0%	70% and above	5	100%	70% and above	3	60%	70% and above	2	40%	70% and above	5	100%	70% and above	5	100%
Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

**Course Name M.Optomerty**  
**Semester 2 (Batch 2023-2024)**

Ocular Disease and Diagnostic II (Theory)			Ocular Disease and Diagnostic II (Practical)			Advance Contact Lenses I (Theory)			Advance Contact Lenses I (Practical)			Binocular Vision & Pediatric Optometry (Theory)			Binocular Vision & Pediatric Optometry (Practical)		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%
60-69%	4	80%	60-69%	0	0%	60-69%	0	0%	60-69%	0	0%	60-69%	2	40%	60-69%	0	0%
70% and above	1	20%	70% and above	5	100%	70% and above	5	100%	70% and above	5	100%	70% and above	3	60%	70% and above	5	100%
Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Low Vision & Geriatric Optometry (Theory)			Low Vision & Geriatric Optometry (Practical)			Research Methodology & Biostatistics (Theory)			Research Methodology & Biostatistics (Practical)			Basics of Clinical skill learning			Optometry Directed Clinical Education - II		
Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%	Level	No of Students	%
Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%	Below 50% (Failed)	1	20%	Below 50% (Failed)	0	0%	Below 50% (Failed)	0	0%
50-59%	0	0%	50-59%	0	0%	50-59%	1	20%	50-59%	0	0%	50-59%	0	0%	50-59%	0	0%
60-69%	1	20%	60-69%	0	0%	60-69%	3	60%	60-69%	0	0%	60-69%	2	40%	60-69%	0	0%
70% and above	4	80%	70% and above	5	100%	70% and above	1	20%	70% and above	4	80%	70% and above	3	60%	70% and above	5	100%
Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%	Total no of students	5	100%
Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3			Attainment level = 3		

Note: Semester 3 and Semester 4 of Batch 2022 - 2023 Not Applicable (No admission for AY 2022-2023)

  
Director  
MGM School of Biomedical Sciences  
MGM Institute of Health Sciences  
Kamothe, Navi Mumbai-410209, India







# MGM Institute of Health Sciences

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Grade 'A++' Accredited by NAAC

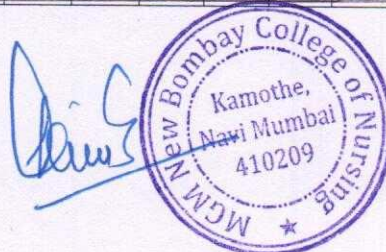
## MGM New Bombay College of Nursing

5<sup>th</sup> Floor, MGM Educational Campus, Plot No. 1 & 2, Sector-1

Kamothe, Navi Mumbai – 410 209


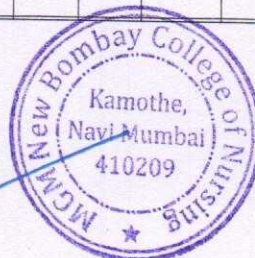
### B.Sc Nursing Programme PO & CO Out come Analysis-AY 2023-2024

Year	Course	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	Average
First Year (New Syllabus)	Communicative English	CO1				3							3
		CO2				3							3
		CO3							3				3
		CO4				3							3
		CO5						3					3
	Applied Anatomy & Applied Physiology	CO6	3										3
		CO7	3										3
		CO8	3										3
		CO9	3										3
	Applied Sociology & Psychology	CO10	3										3
		CO11						3					3
		CO12						3					3
		CO13	3										3
		CO14			3								3
		CO15	3										3
		CO16				3							3
	Nursing Foundation I	CO 17					3						3
		CO 18					3						3
		CO 19		3									3
		CO 20						3					3
		CO 21		3									3
		CO 22		3									3
		CO 23		3									3
		CO 24		3									3
		CO 25		3									3
	Applied Bio Chemistry & Applied Nutrition & Dietetics	CO 26	3										3
		CO 27	3										3
		CO 28	3										3
		CO 29						3					3
		CO 30	3										3
		CO 31		3									3





	<b>Nursing Foundation II</b>	CO 32		3								3
		CO 33		3								3
		CO 34		3								3
		CO 35			3							3
		CO 36		3								3
		CO 37		3								3
		CO 38		3								3
	<b>Health /Nursing Informatics &amp; Technology</b>	CO 39						3				3
		CO 40								3		3
<b>Second Year( New Syllabus)</b>	<b>Applied Microbiology &amp; Infection Control Including Safety</b>	CO 41	3	3								3
		CO 42	3	3								3
		CO 43	3					3				3
		CO 44	3	3								3
		CO 45	3	3								3
		CO 46	3		3							3
	<b>Pharmacology I, Pathology I</b>	CO 47	3									3
		CO 48		3	3							3
		CO 49		3				3				3
		CO 50	3	3								3
		CO 51		3	3							
	<b>Adult Health Nursing -I</b>	CO 59	3					3				3
		CO 60	3	3								3
		CO 61	3					3				3
		CO 62	3					3				3
		CO 63		3				3			3	3
		CO 64		3				3				3
		CO 65		3								3
		CO 66		3	3			3				3
	<b>Pharmacology II, Pathology II &amp; Genetics</b>	CO 52	3									3
		CO 53	3									3
		CO 54	3		3							3
		CO 55	3									3
		CO 56	3	3								3
		CO 57	3					3				3
		CO 58	3									3
	<b>Adult Health Nursing II</b>	CO 67	3					3				3
		CO 68	3					3				3
		CO 69	3		3							3
		CO 70		3								3
		CO 71		3	3							3



		CO 72		3									3
	Professionalism ,Professional Values & Ethics	CO 73	3				3						3
		CO 74	3				3						3
Third Year (Old Syllabus)	Medical Sugical Nursing-II	CO43		3	3								3
		CO44		3	3								3
		CO45		3	3			3					3
		CO46		3	3								3
	Child health Nursing	CO47		3	3								3
		CO48		3	3								3
		CO49		3	3								3
		CO50		3	3								3
	Mental Health Nursing	CO51		3	3	3							3
		CO52		3	3	3							3
		CO53		3	3	3							3
		CO54		3	3	3							3
	Nursing Research And Statistics	CO55									3		3
		CO56									3		3
		CO57									3		3
		CO58									3		3
Fourth Year	Community Health Nursing- II	CO59								3			3
		CO60						3					3
		CO61						3					3
		CO62							3				3
	Management of Nursing Service and Education	CO63								3			3
		CO64								3			3
		CO65								3			3
	Obstetric & Gynecological Nursing	CO66		3	3								3
		CO67		3	3								3
		CO68		3	3								3
CO69			3	3								3	
Average			3	3	3	3	3	3	3	3	3	3	



*[Handwritten Signature]*

Dr. Prabha K. Dasila  
Professor & Director





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### Post Basic B.Sc Nursing Programme- PO & CO Out come Analysis-AY 2023-2024

Year	Course	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	Average
First Year	Nursing Foundation	CO1					3						3
		CO2					3						3
		CO3	3										3
	Biochemistry & Bio Physics	CO4	3										3
		CO5	3										3
	Psychology	CO6	3										3
		CO7	3										3
		CO8			3								3
		CO9	3										3
		CO10			3								3
	Maternal Nursing	CO11	3										3
		CO12		3									3
		CO13		3									3
		CO14	3										3
	Child Health Nursing	CO15	3										3
		CO16			3								3
		CO17		3									3
		CO18		3									3
	Medical Surgical Nursing	CO19			3								3
		CO20		3									3
		CO21		3									3
	Microbiology	CO22	3										3
		CO23	3										3
		CO24						3					3
		CO25						3					3
	Nutrition & Dietetics	CO26	3										3
		CO27			3								3
		CO28			3								3
		CO29		3									3
	English	CO30				3							3
		CO31				3							3
		CO32				3							3
	Sociology	CO33	3										3
		CO34	3										3
		CO35	3										3
		CO36						3					3



Second year		CO37			3								3
	Community Health Nursing	CO38	3										3
		CO39			3								3
		CO40		3									3
		CO41		3									3
		CO42		3									3
		Mental Health Nursing	CO43	3									
	CO44		3										3
	CO45							3					3
	Introduction to Nursing Education	CO46							3				3
		CO47							3				3
		CO48							3				3
		CO49							3				3
		CO50							3				3
		Introduction To Nursing Adminstration	CO51								3		
	CO52									3			3
	CO53											3	3
	Introduction to Research and Statistics	CO54									3		3
		CO55									3		3
		CO56									3		3
		CO57									3		3
Average			3	3	3	3	3	3	3	3	3	3	



Dr. Prabha K. Dasila  
Professor & Director





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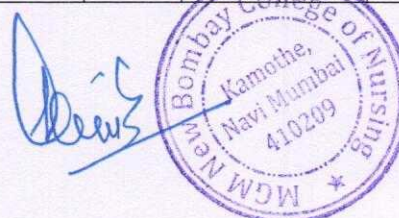
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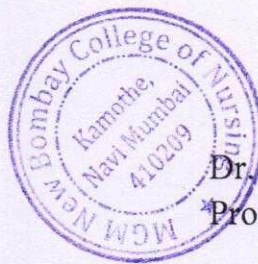
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M.Sc Nursing Programme PO & CO Outcome Analysis AY -2023-2024									
Year	Course	Domain	PO1	PO2	PO3	PO4	PO5	PO6	Average
First Year	Advance Nursing Practice	CO1					3		3
		CO2	3						3
		CO3	3						3
		CO4	3						3
		CO5					3		3
		CO6				3			3
	Nursing Education	CO7					3		3
		CO8	3						3
		CO9	3						3
		CO10				3			3
		CO11	3						3
	Nursing Research & Statistics	CO12			3				3
		CO13			3				3
		CO14					3		3
		CO15				3			3
	Clinical Speciality -I	CO16						3	3
		CO17						3	3
		CO18						3	3
		CO19						3	3
		CO20						3	3
		CO21						3	3
		CO22						3	3
	Nursing Management	CO23		3					3
		CO24		3					3
		CO25				3			3





Second Year		CO26			3	3			3
	Clinical Speciality -II	CO27		3					3
		CO28		3					3
		CO29				3			3
		CO30		3				3	3
		CO31		3				3	3
		CO32		3				3	3
Average			3	3	3	3	3	3	3



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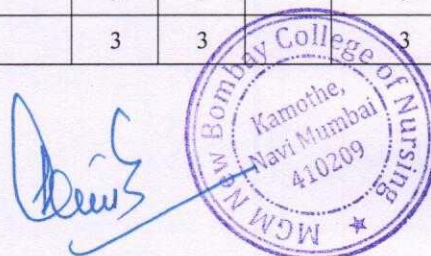
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### M.Sc -Nurse Practitioner in Critical care Programme

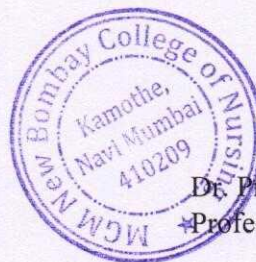
#### PO & CO Out come Analysis- AY 2023-2024

Year	Course/Subject	Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	Average
First Year	Theoretical Basis for Advanced Practice Nursing	CO1		3					3
		CO2						3	3
		CO3			3				3
		CO4						3	3
	Research application and Evidence Based Practice In critical care	CO5			3				3
		CO6			3				3
		CO7			3				3
		CO8			3				3
	Advanced skills in leadership ,Management & Teaching	CO9					3	3	3
		CO10					3	3	3
		CO11					3	3	3
		CO12					3	3	3
	Advanced Pathophysiology & Pharmacology applied to critical care nursing	CO13			3				3
		CO14			3				3
		CO15				3			3
		CO16				3			3
	Advanced health physical assesment in critical care nursing	CO17	3	3		3			3
		CO18	3	3		3			3
		CO19	3	3		3			3
		CO20	3	3		3	3	3	3
		CO21	3	3		3	3	3	3
		CO22	3	3		3			3
		CO23	3	3		3	3	3	3
		CO24	3	3		3	3	3	3
		CO25	3			3	3		3
		CO26	3			3	3		3





Second Year	Foundations of critical care nursing practice	CO27	3			3	3		3
		CO28	3			3	3		3
		CO29	3			3	3		3
		CO30	3			3	3		3
		CO31	3			3	3		3
	Critical care nursing I	CO32	3	3			3		3
		CO33	3	3			3		3
		CO34	3	3			3		3
		CO35	3	3			3		3
		CO36	3	3			3		3
		CO37	3	3			3		3
	Critical care nursing II	CO38	3			3	3		3
		CO39	3			3	3		3
		CO40	3			3	3		3
		CO41	3			3	3		3
CO42		3			3	3		3	
Average			3	3	3	3	3	3	



*[Handwritten Signature]*

Dr. Prabha K. Dasila  
Professor & Director