



MGM INSTITUTE OF HEALTH SCIENCES

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

Grade 'A++' Accredited by NAAC

MGM SCHOOL OF PHYSIOTHERAPY

Sector-1, Kamothe, Navi Mumbai – 410209

Date: 31/08/2023

List of e-contents / e courses/ video lectures/demonstrations developed during academic year 2022 - 2023

Sr. No	Name of teachers	Topic	Type of E content E course / Video lectures/ Demonstrations
1	Dr. Shrutika Parab (PT)	Motor Control	Lecture Notes
		Motor Learning	Lecture notes
2	Dr. Ruturaj Shete (PT)	Anterior Cruciate Ligament (ACL) injuries in Sports	Fact Sheet
3	Dr. Mamta Shetty (PT)	Structural classification of Joints	Flowchart
4	Dr. Payal Murkudkar (PT)	Electrocardiogram (ECG) basics	E-poster
5	Dr. Hiranmayee Bagwe (PT)	Interpretation of Electrocardiogram (ECG)	E-poster
6	Dr. Neha Padia (PT)	Spinal Cord Injury (SCI)	Case Scenario
7	Dr. Anubhuti Jha (PT)	Types of Amputation	Mind Map
8	Dr. Aarohi Joshi (PT)	Application of LASER for wound healing	Flowchart

Criterion II In charge
MGM School of Physiotherapy
Navi Mumbai

IQAC coordinator
MGM School of Physiotherapy
Navi Mumbai

Head of Institute
MGM School of Physiotherapy
Navi Mumbai

Professor - Director
MGM School of Physiotherapy
MGMIHS, Navi Mumbai



Sector 1, Kamothe, Navi Mumbai

E-mail: mgmschoolofphysiotherapy@mgmsopnm.edu.in



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: mgsop@themgmgroup.com

List of e-contents / e courses / video lectures / demonstrations developed

Sr. No.	Name of the FDP	No. of teachers
1	Designing Learner-Centric MOOCs	1


Director
MGM School of Physiotherapy
Aurangabad



Donate Organ Save Life



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

List of e-contents / e courses / video lectures / demonstrations developed		
Sr. No.	Name of the FDP	No. of teachers
1	Developing Different types of E-contents sensitization program	12




Director
MGM School of Physiotherapy
Aurangabad

Donate Organ Save Life



MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI

(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.:022-27437631,27432890

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

LIST OF e-CONTENTS DEVELOPED (2023 – 2024)

Sr. No.	Program	Content Type	Topic	Author
1	M.Sc. Biotechnology	e-Poster	Cell Biology - Cell Cycle	Dr. Mansee Thakur
2		Flash card	Cell Biology - Cell Cycle	
3		Mind map	Cell Biology - Cell Cycle	
4	B. Optometry	e-Poster	Tips for Contact Lens	Mr. Rohit Gupta
5			"Unlocking the Potential of Optometry"	
6			Glaucoma	
7	B.Sc. MLT	Concept map	Biochemistry – Metabolism overview	Dr. Neelam Yeram
8		Flow chart	Microbiology – Classification of fungi	Mrs. Anamika Chalwadi
9	B.Sc. MRIT	e-Handout	Filters in Diagnostic Radiology	Mrs. Tanika Chaturvedi
10			Interaction between X rays and Matter	
11			Radiation Protection Devices	
12	B.Sc. PA	PPT	BLS	Ms. Sanyogi Masurkar
13	B.Sc. PT	e-Poster	Atherosclerosis	Ms. Lochan Joshi
14			Congenital Heart Diseases	
15		Concept map	Cardiac Arrest	
16		Mind map	Clot Pathway	
17		Fact Sheet	ECMO	
18		Lecture notes	Myocardial protection	



Director,
MGM School of Biomedical Sciences,
Navi Mumbai.

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



MGM INSTITUTE'S UNIVERSITY DEPARTMENT OF PROSTHETICS & ORTHOTICS
(A constituent unit of MGM INSTITUTE OF HEALTH SCIENCES, NAVI MUMBAI)

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

Grade 'A⁺⁺' Accredited by NAAC

Sector-1, Kamothe, Navi Mumbai-410 209 | Tel.: 022-27437829, 27437620

Email: mgmudpo@mgmuhs.com | Website: www.mgmudpo.edu.in

2.4.4 List of E-Content Developed by Faculties of MGMIUDPO

Sr. No	Name of Teachers	Topic	Type of E-Content
1.	Dr. Deepshikha Raut (P&O)	Pressure sensitive areas of Trans-Tibial Stump	e-Flash Card
		Pressure Tolerant areas of Trans-Tibial Stump	e-Flash Card
		MJPJAY procedure for Prosthesis Fitment	Flow Diagram
2.	Dr. Subhasish Paikray (P&O)	Introduction About Biomechanics And It's Role In Rehabilitation	e-Handbook
		Joint Structure and Function	e-Poster
3.	Dr. Ravikumar Barela (P&O)	Files and its uses in P&O Laboratory	Slide Based Courses -PPT
		3D Casting Demonstration of Lowerlimb Fracture Brace.	Videos-Demonstrations
4.	Dr. Simranjeet Kaur Manni (P&O)	Introduction to Orthotics Science	e-Handouts
		Congenital Talipes Equinovarus (CTEV)	Lecture Notes

for Paikray

Dr. Uttara Deshmukh (P&O),
Associate Professor & Head of the Department,
MGM Institute's University Department of Prosthetics and Orthotics,
Sector-01, Kamothe, Navi Mumbai.

Head of the Department,
MGM INSTITUTE'S UNIVERSITY DEPARTMENT
OF PROSTHETICS AND ORTHOTICS
NAVI MUMBAI

