



# **Annual Report**

of

# **MGM School of Biomedical Science**

**MGMIHS, Kamothe-Navi Mumbai**

### **Goal of SBS**

To become a Centre of Excellence in the Allied Health discipline with a strong Research and Teaching Environment.

### **Objectives of SBS**

To provide qualitative education and generate knowledge by engaging in cutting-edge research and by offering state-of-the-art Undergraduate and Postgraduate programmes.

*To wipe every tear from every eye*

**Mahatma Gandhi**

## From the Director's Desk,



*A Good Education Is One of The Requisites for The Betterment of Tomorrow.*

We here at **MGM SCHOOL OF BIOMEDICAL SCIENCE, NAVI MUMBAI** work with the aim of providing quality education for the holistic development of our students. In these past years of my service to the Institute, I have witnessed the overwhelming progress of the college and have seen our students soaring high. In this short span of time, with combined efforts, we were able to overcome many hurdles and emerge as one of the premium colleges offering allied health CBCS program.

We offer Undergraduate, Postgraduate, and Ph.D. programs in various allied health CBCS program with a mission to provide the best paramedical professionals to our society. A meticulously designed curriculum, adequate clinical training, problem-based, evidence-based teaching approach, and providing opportunities for interdisciplinary research are the prime highlights of the facilities that we cater to our students.

With the drastic change that the health sector has undergone over the past decades, there arises a need for skilful and competence-based healthcare professionals to meet the needs of healthcare services across the community.

MGM SBS, NM trains the aspiring paramedical professionals for providing the best quality health care services through a perfect blend of theoretical and practical sessions, hands-on training, fine application of soft skills and inculcating the quality of community services within them.

The college is extensively involved in the field of research and innovation with a talented team of research scholars and has various patent, publication, books and chapters to its credit which in turn have motivated numerous students to explore the path of clinical research.

We prioritize the overall wellbeing of our students and thus have included value based spiritual education in our curriculum to create a student friendly learning environment.

As rightly quoted by Mahatma Gandhi *“Education is the Basic Tool for the Development of Consciousness and the Reconstitution of Society”*

We are committed to become a Centre of Excellence in the Allied Health discipline by integrating the conventional and modern methodologies of teaching and learning.

I cordially invite all the aspiring paramedical professionals to **MGM School of Biomedical Sciences** to explore, learn and grow as professionals in the field of health sectors.

**Dr. Mansee Thakur**  
*(Ph.D. Biotechnology)*  
I/c Director  
MGMSBS, Navi Mumbai

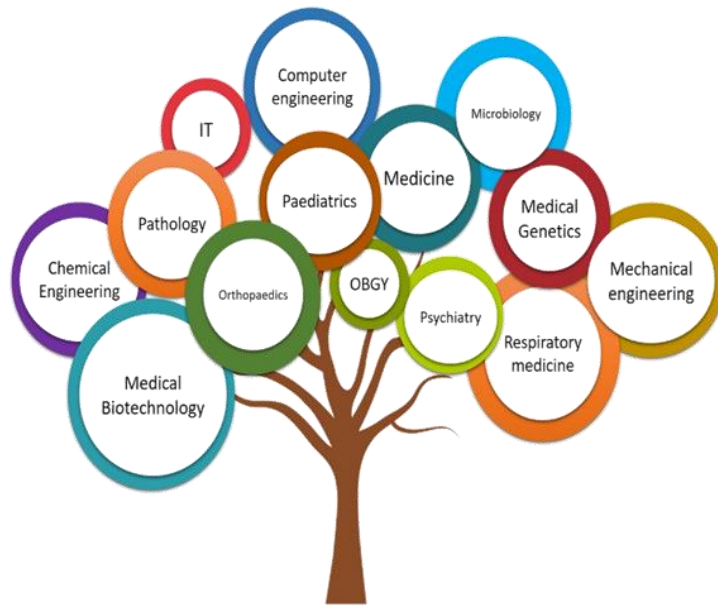
MGM School of Biomedical Sciences (MGMSBS), Navi Mumbai, MGMIHS offers undergraduate and post graduate degree programme as well as Ph.D. programme according to the guideline of UGC Govt. of India. All the UG & PG programs follow the Choice-Based Credit System pattern with semester pattern which is designed to provide academic flexibility and holistic approach supported with value added courses consisting interdisciplinary components to empower the knowledge to the society.

### **Research Profile of the Department:**

MGMSBS aspires to provide quality of Education & Research with aim to disseminate knowledge and human health practices to alleviate human suffering. MGMSBS fostering the emerging research in fields including allied sciences, the humanities, and health care that is relevant to today's society. The institution is dedicated to providing the necessary infrastructure, training, and support for fostering high-quality research while upholding the highest ethical standards. SBS has well qualified research oriented young faculty and research scholar. MGM SBS has Scopus, Web of science and PubMed indexed publications in peer reviewed national and international journals. MGMSBS is committed for applied and translation research, IPR and product development from the R&D supports. SBS Individual faculty members are also supported by extra mural research grants from the National funding agencies such as Department of Science & Technology (DST), Department of Biotechnology (DBT), Indian Council of Medical Research (ICMR), Board of Research in Nuclear Sciences (BRNS) etc.

### **MGM Central Research Laboratory:**

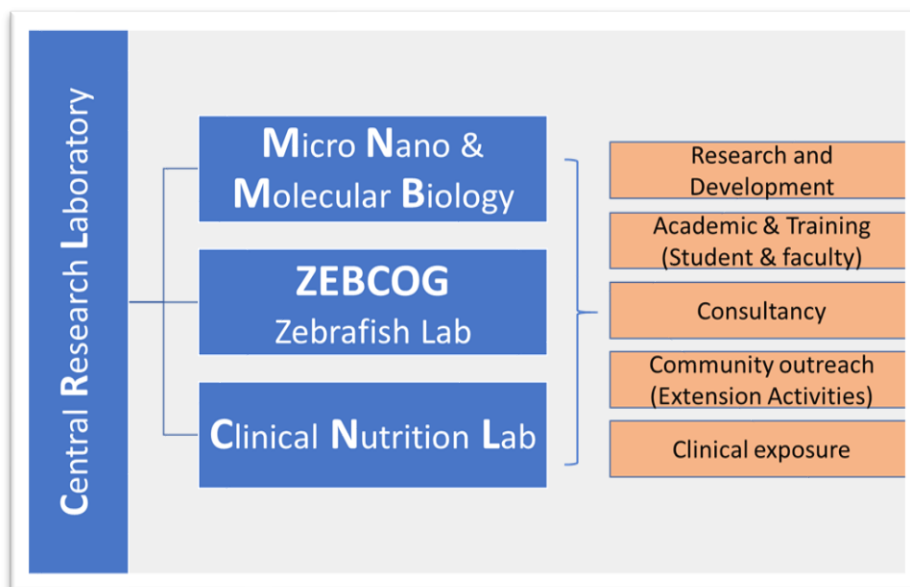
The Central Research Laboratory established by MGM School of Biomedical Sciences offers exclusive facilities to undertake genetic, molecular and biotechnological applied research in sync with the thrust areas of research of the Institute. The laboratory is well- equipped with high-through put technique of PCR as well as technology for ELSIA, DNA/RNA extraction, electrophoresis (vertical/horizontal), microbiological assays NAAT, DNA hybridization assays, EVOS FL Auto microscope, immunological assays and Culture and Drug Susceptibility studies, and Zebra fishy cultivation (as animal model). These facilities have resulted in development of rational drug discovery, discovery of novel predictive biomarkers of diseases, affordable and rapid diagnostic kit for detection of TB and Malaria, Prediction of disease and prophylactic disease management and decoding infectious diseases at host genome level. These facilities will enable strengthening of development of robust algorithms for early identification of diseases and offering novel solutions for management.



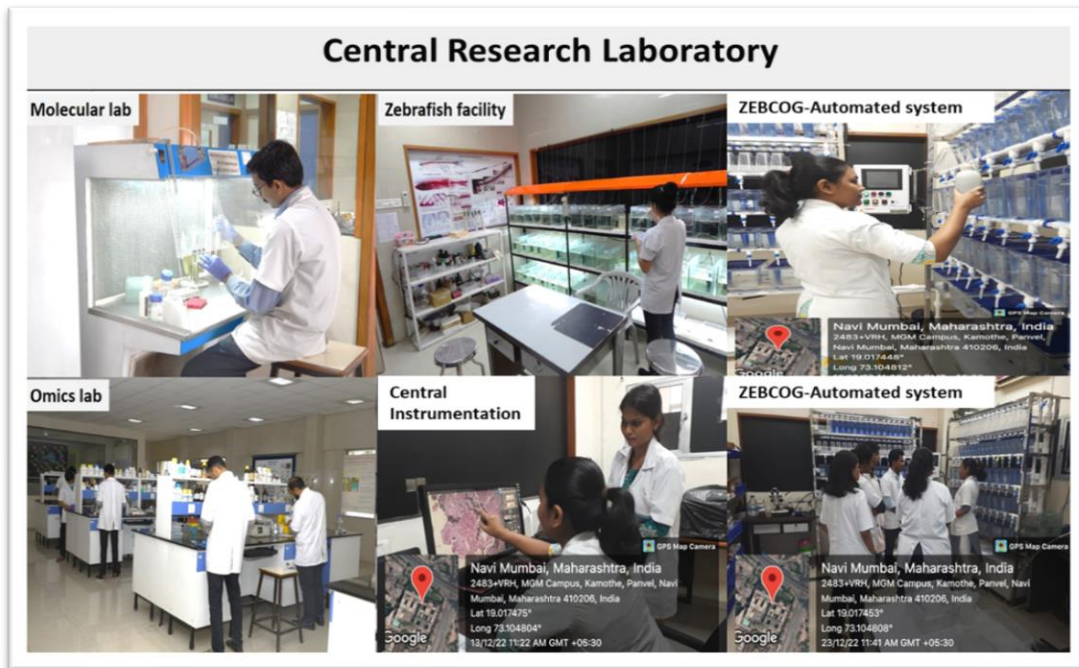
**INTERDISCIPLINARY RESEARCH APPROACH**

Our center of Excellences on ZEBCOG & Molecular Biology along with our well inhouse known Clinical nutrition Lab have helped our students to develop necessary skills & develop innovative projects, intervention studies, and community outreach activities in various domains.

This lab is equipped with cutting edge technologies like Real Time PCR, NAAT, DNA



Hybridization assays, EVOS FL Auto microscope, Immunological assays and Culture and Drug susceptibility studies. The central research laboratory is accredited by NABL for testing of various infectious diseases like HIV, SARS COV2, H1N1, TB and Dengue, Malaria etc. The laboratory till date has processed thousands of samples of each mentioned disease till date and filled nearly half dozens of patents on the name as well for development of low-cost biomedical devices for rapid testing of infectious diseases. The laboratory has also conducted various training programs to generate the competent manpower in the field of molecular diagnostics in order to bridge the gap between Conventional Diagnostics and Molecular Biology based assays



Nutrition is paramount for health, it is one of the fields which is interrelated to every life sciences stream. A nutritionist can involve in lot many innovations and research work related to life science. It will be really helpful to strengthen the Clinical Nutrition department academically and for research purpose.

Apart from that MGMIHS has running post graduate program in Clinical Nutrition consisting of Clinical Nutrition Lab, which includes advance nutrition, food safety, medical nutrition therapy, applied Biochemistry and biostatistics. The students are getting exposure of extension activities, clinical exposure and research exposure. The additional trainings, workshops, field work and laboratory work would be helpful to empower the department and students.



**Clinical exposure:** The department is giving clinical exposure to the post graduate students throughout their degree program by providing them the clinical postings in the tertiary care hospitals running by the MGMIHS. The students are getting hands on training to counsel the patients and to conduct their exploratory and interventional studies.

Institute is having nine hundred bedded hospital there the Dietetics department is working with the coordination from medical and paramedical staff. We have conducted several studies on type 2 diabetes, cardiovascular diseases, renal and kidney problems.

**Community outreach activities:** The faculties and students are getting lot many opportunities to work in the rural and tribal communities. They are involved in screening program of non-communicable diseases. The institute is providing the facilities to train the students to work in the community. The screening programs giving the opportunities to conduct formative researches with the coordination of Central research laboratory and hospital central laboratory and further helpful to plan intervention studies for the betterment of patients.

## PROGRAMME

Course	Duration in years	Academic Year	Admissions
<b>B.Sc. Allied</b>	4 years (3 years Academic & 1 year Internship)	2021-22	110
<b>M.Sc. Allied</b>	2 years	2021-22	75
<b>Ph.D</b>		2021-22	5

## UNDER GRADUATE (UG) PROGRAMME

Course Name	Intake	Enrolled
B.Sc. Perfusion Technology	5	3
B.Sc. Medical Dialysis Technology	20	14
B. Optometry	20	10
B.Sc. Operation Theatre & Anaesthesia Technology	20	20
B.Sc. Medical Imaging Technology	30	30
B.Sc. Medical Laboratory Technology	30	29
B.Sc. Cardiac Care Technology	5	5

## POST-GRADUATE (PG) PROGRAMME

Course Name	Intake	Enrolled
M.Sc. Medical Biotechnology	20	20
M.Sc. Medical Genetics	20	9
M.Sc. Clinical Embryology	5	5



M.Sc. Molecular Biology	20	3
M.Sc. Clinical Nutrition	10	10
Masters of Public Health	5	2
Master of Hospital Administration	15	14
M.Sc. Biostatistics	10	1
M.Sc. Cardiac Care Technology	5	1
M.Sc. Medical Radiology & Imaging Technology	5	5
M. Optometry	5	3

### Ph. D PROGRAMME

Course Name	Enrolled
Medical Biotechnology	1
Medical Genetics	Nil
Molecular Biology	Nil
Biostatistics	Nil
Master of Hospital Administration	2
Health Profession	2

### Details of Teaching Faculty

Sr. No.	Designation	Staff Strength
1	Professor	2
2	Assistant Professor	3
3	Tutor	15

### List of Staff for the Academic Year 2021-22

Sr. No.	Name	Designation	Name of the Department
1	Dr. Mansee Thakur	Professor	Biotechnology
2	Dr. Raman P. Yadav	Professor	Omics
3	Dr. Himanshu Gupta	Assistant Professor	Biotechnology
4	Dr Priyanka Pareek	Assistant Professor	Clinical Nutrition
5	Dr. Anajli N. Kanoongo	Research Officer	Omics
6	Mr. Yogesh Patil	Tutor/Ph.D fellow	Biotechnology
7	Mrs. Chandana Kulkarni	Tutor/Ph.D fellow	Omics

8	Mrs. Priyanka Rathod	Tutor/Ph.D fellow	Omics
9	Ms. Panikar Surya Anand Sheela	Tutor/Ph.D fellow	Genetics
10	Mr. Pratik Morade	Tutor	Dialysis Tech.
11	Mrs. Anamika Chalwadi	Tutor	MLT
12	Mr. Rohit Gupta	Tutor	Optometry
13	Mr.Shubham Rajan Sawal	Tutor	Radiology
14	Mr. Shreeyash Tulpule	Tutor	Cardiology
15	Ms.Patcy Bellarmin	Tutor	Anatomy
16	Ms. Neelam Yeram	Tutor	Biochemistry
17	Mr. Subodh Rahate	Tutor	Radiology
18	Ms.Harshita Mohanty	Phd Fellow	Omics
19	Ms.Alisha Atul Bhangle	Phd Fellow	Omics
20	Ms.Sanjana Thuruthel Philip	Ph. D Fellow	Omics

## RESEARCH CONTRIBUTION:

### Extramural Projects:

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the PI	Funding agency	Department of PI	Year	Amount	Duration
Impact of fortified Rice with Vitamin C rich food on iron status of anaemic school age children (6-12 years)	Dr Priyanka Pareek	DBT	Dept of Clinical Nutrition, MGM SBS Kamothe	2022	2895760/-	2 years
Development of comprehensive nutrition intervention to prevent hidden hunger among adolescent girls	Dr Priyanka Pareek	ICMR	Dept of Clinical Nutrition, MGM SBS Kamothe	2022	32,85600/-	2 years

## Ongoing / Completed Research Projects

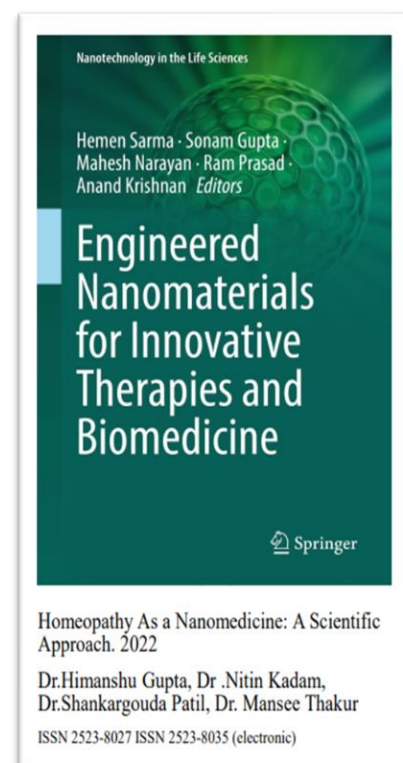
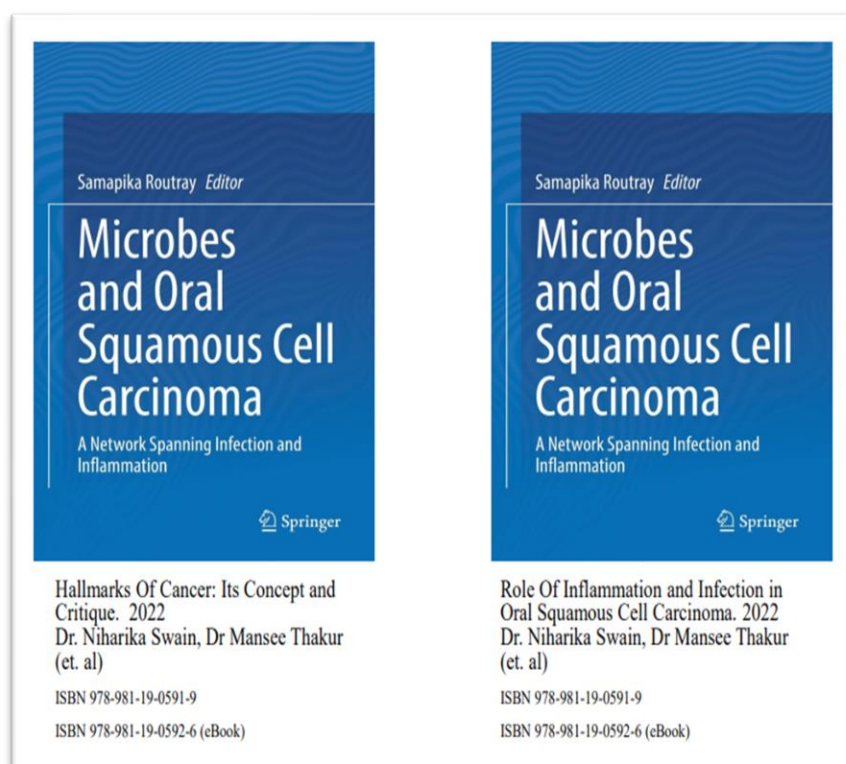
Sr. No.	Name of the Institution	Ongoing	Completed
1	MGM School of Biomedical Sciences, NM	Post graduate -76 PhD - 15	Post graduate -55 PhD - 2

## PUBLICATION: Research Paper:

Sr. No	Year of Publication	Title of paper	Name of the Authors	Name of Journal	National / International
1	2022	Evaluation of Immune Expression of Stat3 as Early Event for Cellular Alteration in Tobacco Stressed Oral Mucosa	Kini V, Awachar S Dekate K, Thakur M, Walekar S, Choudhari S.	International Journal of Biology, Pharmacy and Allied Sciences	International
2	2022	Association of premenstrual syndrome with adiposity and nutrient intake among young Indian women.	Thakur H, Pareek P, Sayyad MG, Otiv S.	International Journal of Women's Health	International
3	2022	Comparison of Bioelectrical Impedance Analysis and Skinfold Thickness to Determine Body Fat Percentage among Young Women.	Thakur HK, Pareek PA, Sayyad MG.	Current Research in Nutrition and Food Science Journal.	International
4	2022	Angiogenic Potential and Its Modifying Interventions in Dental Pulp Stem Cells: a Systematic Review	Badodekar N, Mishra S, Telang G, Chougule S, Bennur D, Thakur M, Vyas N	Regenerative Engineering and Translational Medicine.	International
5	2022	Identification of genetic instability in peripheral blood lymphocyte of oral squamous cell carcinoma patients assess by comet assay	Dekate K, Barpande S, Tupkari J, Thakur M, Swain N	Journal of Oral and Maxillofacial Pathology: JOMFP	International
6	2022	Altered immunoexpression of SOX2, OCT4 and Nanog in the normal-appearing oral mucosa of tobacco users	Swain N, Thakur M, Pathak J, Patel S, Hosalkar R, Ghaisas S	Dental and Medical Problems	International
7	2022	Community mapping of COVID-19 cases admitted from April to June 2020 at a tertiary health care hospital in Raigad district in Maharashtra, India	Jadhav S, Waingankar P, Thakur M.	MGM Journal of Medical Sciences.	National
8	2022	Isolation of Stenotrophomonas pavanii DSM 25135(T) from Textile Effluent and Bioremediation of Carcinogenic Dye Basic Fuchsin in Free Cell vs Immobilized Cell System	Babar P, Samant S, Thakur M	IJEP	International
9	2021	Prognosis progesterone receptor gene polymorphism as a risk factor for preterm delivery	Panikkar S, Jadhav S, Sharma S, Thakur M.	J Med Pharm Allied Sci	National

## Chapter:

Sr.No	Year of Publication	ISBN No	Title of paper	Name of the Authors	Name of Journal	Journal/ International
1	2022	978-3-030-82917-9 <b>eBook:</b> 978-3-030-82918-6	Homeopathy as a Nanomedicine: A Scientific Approach	Gupta H, Kadam N, Patil S, Thakur M	In Engineered Nanomaterials for Innovative Therapies and Biomedicine	International
2	2022	978-981-1 0591-9 <b>eBook :</b> 978-981-19-0592-6	Hallmarks of Cancer: Its Concept and Critique	Niharika Swain, Rashmi Hosalkar, Mansee Thakur, Antony Herold Prabhu	Microbes and Oral Squamous Cell Carcinoma	International
3	2022	978-981-1 0591-9 <b>eBook :</b> 978-981-19-0592-6	Role of Inflammation and Infection in Oral Squamous Cell Carcinoma	Niharika Swain, Jay Gopal Ray, Rashmi Hosalkar, Mansee Thakur, Kapil Singh Thakur	Microbes and Oral Squamous Cell Carcinoma	International



## No of MoU/ Collaboration/linkages: 14

<b>Name of the collaborating agency with contact details</b>	<b>Name of the participants</b>	<b>Year of collaboration</b>	<b>Duration</b>	<b>Nature of the activity</b>
Heartfulness Education Trust	Dr Mansee Thakur MGM SBS Navi Mumbai	2021	1 year	Student training, Project work ,Collaborative research , Industrial Visit ,Skill Development
SRCC Centre of Child Development	Dept of Optometry MGM SBS (Rohit Gupta)	2021	Till date	Student training, Project work ,Collaborative research
Bai Jerbai Wadia Hospital for children Parel	MGM SBS ( Dr Anjali Sabnis and Rose Jimson)	2021	Till Date	Student training, Project work ,Collaborative research
Bai Jerbai Wadia Hospital for children Parel	MGM SBS ( Dr Anjali Sabnis and Pradnya Shahir	2021	Till Date	Student training, Collaborative research
SRL Diagnostics Goregaon	MGM SBS ( Dr Anjali Sabnis and Pooja Waghela	2021	Till Date	Student training ,Collaborative research
SRL Diagnostics Goregaon	MGM SBS ( Dr Anjali Sabnis and Tejaswini Mahajan	2021	Till Date	Student training ,Collaborative research
Logical Life Sciences Pvt Ltd Pune	MGM SBS ( Dr Mansee Thakur and Biotech students	2021	Till Date	Collaborative research , Industrial Visit ,Skill Development
Lilac Insights Pvt. Ltd. Mahape Navi Mumbai	MGM SBS Kamothe	2020	Till Date	Collaborative research , Industrial Visit ,Skill Development
Progressive Education Society's Modern College of Art , Science & Commerce , Ganeshkhind Pune	Dept of Med Biotechnology MGM SBS (Dr Mansee Thakur)	2019	Till Date	Project Work , Internship ,Collaborative Research , Students/ Faculty exchange
Samruddhi TBI Foundation ,Sangli	MGM Institute of Health Sciences	2019	Till Date	Research, Start-up , Entrepreneurship
Jugaadfunda Innovations LLP Pune	MGM Institute of Health Sciences	2018	Till date	Research, Start-up , Entrepreneurship
Nirmala Niketan college of Home Sciences , New Marine Lines Mumbai	MGM SBS (Dr Mansee Thakur)	2019	Till Date	Project Work , Internship, Academic, Clinical training , Collaborative research ,Students/ Faculty exchange
Apollo fertility centre	MGM SBS (Dr Mansee Thakur,Dr Mini)	2019	Till Date	Project Work , Internship, Academic, Clinical training , Collaborative research ,Students/ Faculty exchange
SVERI college of Engineering Pandharpur	MGM School of Biomedical Sciences (Dr Mansee Thakur)	2018	Till Date	Project Work , Internship, Academic, Clinical training , Collaborative research ,Students/ Faculty exchange

## Number of awards/recognitions

Name of the awards	Name of the Faculty/ students	Designation	Awarding Agency	Year
Innovation in Health care Management	Dr Ruhina Khan	Students	Thunderbird School of Global Management	2022
Innovation in Health care Management	Dr Sayali Sangire	Students	Thunderbird School of Global Management	2022
Innovation in Health care Management	Ms Naushin Palawkar	Students	Thunderbird School of Global Management	2022
Best Poster Presentation Won 2nd Prize With a cash prize of Rs 2000 In Low cost India Specific vaccum dressing system	Madhu Singh	Students	National Conference on Building a start-up innovation ecosystem at st claret college, Bangalore University	2022
Kamala Bhagwat Sohoni Science Shikshika / shodhkartri Mention 2022	Dr Mansee Thakur	Teacher	Rethink India	2022
2nd Prize for oral competition at MICON 2022	Mrs. Anamika Chalwad	Teacher	Yenepoya Research Centre, Mangluru	2022
Inspiring Woman Award 2022	Dr Mansee Thakur	Teacher	Fourth Screen Education and Pandit Dharma Prakash Sharma Memorial Charitable Trust	2022
<b>2nd Prize</b> for folk dance at Art Festival 2022	Smruti Mhatre	Students	District Art & Culture, Youth Convention, Azadi ka Amrit Mahotsav organized by Ministry Youth Affairs and Sports, Govt Of India	2022
Certificate of Appreciation received by MGM INSTITUTE OF HEALTH SCIENCES for the enthusiastic participation and excellent performance of the students from MGMIHS in the Global Heartfulness Essay Writing Event 2022	MGMIHS		United Nations Information Centre for India and Bhutan [UNIC], UNESCO MGIEP and the Heartfulness Education Trust	2022





**St. Claret College**  
Affiliated to Bangalore University | A Claretian Missionary Institution  
Bengaluru - 560 013

**IQAC & SCC-IIC**  
Present

**NATIONAL LEVEL  
VIRTUAL STUDENT  
CONFERENCE**

Thursday  
June 30, 2022





**“ Building a Startup  
Innovation Ecosystem ”**

UG and PG Students of Any Stream

**St. Claret College**  
Affiliated to Bangalore University | A Claretian Missionary Institution  
NURTURING VALUES AND EXCELLENCE

**IQAC & SCC-IIC**  
Organised  
**NATIONAL LEVEL  
VIRTUAL STUDENT CONFERENCE**

**Congratulations!**  
*To Prize Winners*

**PAPER PRESENTATION**

**First Prize | Cash Prize : 10,000**  
Ashwini Prabhu, Pavithra A. Sanjee & Shubham Goyal  
Arihant Institute of Commerce and Management,  
Bengaluru

**Second Prize | Cash Prize : 5,000**  
Sindu G., Soumya S. & Suvarna  
St. Francis College, Koramangala, Bengaluru

**POSTER PRESENTATION**

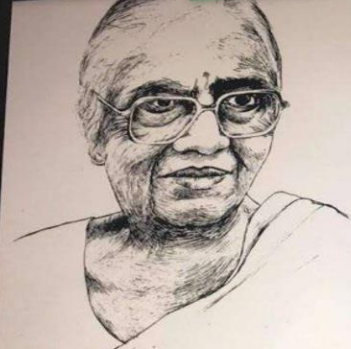
**First Prize  
Cash Prize : 5000**  
Jathin Kumar S.  
St. Claret College, Bengaluru

**Second Prize  
Cash Prize : 3000**  
Madhu Singh  
MGM School of  
Biomedical Sciences, Mumbai

**IIC Special Awards for Claretine  
Presentations**

**Cash Prize : 1500**

<p><b>Nikitha, Nishu Kumari &amp; Prajwal Raj</b> <small>(II B. Com A)</small></p>	<p><b>Anagha Hari &amp; Nithya P.</b> <small>(II M. Com)</small></p>	<p><b>Thejas P. S.</b> <small>(I BBA)</small></p>
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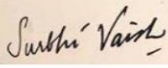


**KAMALA  
BHAGWAT  
SOHONI**  
Science  
Shikshika  
Shodhkartri  
Mention 2022


International Day of Women and Girls in Science 2022

**Dr. Mansee  
Thakur**

Director  
MGM School of Biomedical Sciences, Navi Mumbai



25, Magha  
Shukla Paksha, Dashami  
2078 Ananda Vats...




mansee Thakur





**ART FESTIVAL 2022**  
DISTRICT ART & CULTURE  
YOUTH CONVENTION



*Dance Competition*  
*Folk Dance*  
*Solo Dance*  
*Classical Dance*

*Singing Competition*  
*Reels Competition*



**HEARTFULNESS ESSAY EVENT 2021**

ORGANISED BY

- Heartfulness Education Trust
- Shri Ram Chandra Mission
- UNESCO MGIEP
- UNIC for India and Bhutan

*Certificate of Appreciation*

*This certificate is awarded to*

**MGM INSTITUTE OF HEALTH SCIENCES**

Sector 1, Kamothe, Navi Mumbai, India

*for an outstanding contribution to the  
Heartfulness Essay Event*

*Kamlesh D. Patel*  
Kamlesh D. Patel  
PRESIDENT  
Shri Ram Chandra Mission



*Rajiv Chandran*  
Rajiv Chandran  
Officer-In-Charge  
UN Information Centre  
India and Bhutan

Supported by **Adizes** | **inMOBI** | **Brighter Minds** | **DBISYTEK**

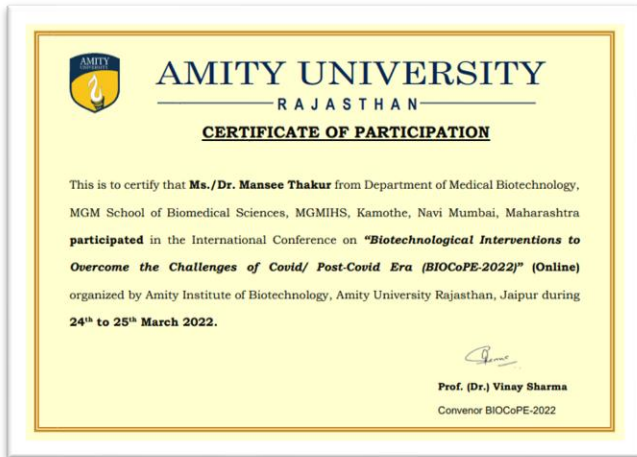
Education Partner **EW**

## Faculty participation in Development Programme / Seminars/ Conferences /

Sr No	Year	Name of Faculty	Name of workshop/ conference attended	Date
1	2022	Dr Mini Mol	Healthcare Facility For Basic Reproductive Biomedicine Techniques	1 <sup>st</sup> to 3 <sup>rd</sup> September 2022
2	2022	Ms Rafiya S	Healthcare Facility For Basic Reproductive Biomedicine Techniques	1 <sup>st</sup> to 3 <sup>rd</sup> September 2022
3	2022	Dr Himanshu Gupta	Modernization of traditional Indian Medicine	1 <sup>st</sup> to 4 <sup>th</sup> August 2022
4	2022	Dr. Mansee Thakur	Sensitization on innovation & cutting-edge technologies	27 <sup>th</sup> Jun to 1 <sup>st</sup> July 2022
5	2022	Swati Amin	Online workshop On Nutrition Research	30 <sup>th</sup> and 31 <sup>st</sup> July 2022
6	2022	Dr. Shruti Vrushal Papal	Online workshop On Nutrition Research	30 <sup>th</sup> and 31 <sup>st</sup> July 2022
7	2022	Vaishnavi Yashwan Rao	Online workshop On Nutrition Research	30 <sup>th</sup> and 31 <sup>st</sup> July 2022
8	2022	Dr Himanshu Gupta	Genetic counselling across various medical speciality	1 <sup>st</sup> to 3 <sup>rd</sup> July 2022
9	2022	Mr. Rohit Gupta	Shiksha 2.0	18 <sup>th</sup> June to 17 <sup>th</sup> July 2022
10	2022	Mrs. Anamika Chalwadi	Shiksha 2.0	18 <sup>th</sup> June to 17 <sup>th</sup> July 2022
11	2022	Dr. Neelam Yeram	Shiksha 2.0	18 <sup>th</sup> June to 17 <sup>th</sup> July 2022
12	2022	Prachi Haresh Naik	Embryology meet	8 <sup>th</sup> June 2022
13	2022	Madhu Kale	Embryology meet	8 <sup>th</sup> June 2022
14	2022	Shradha Mishra	Embryology meet	8 <sup>th</sup> June 2022
15	2022	Shikha Kadam	Embryology meet	8 <sup>th</sup> June 2022
16	2022	Rajlakshmi Devdas Thakur	Embryology meet	8 <sup>th</sup> June 2022
17	2022	Madhu Kale	Delegate in Meta Virtual Conference	4th and 5th June,2022
18	2022	Dr Mansee Thakur	Advance GCP training & Recent Updates on Regulatory Requirements	21 <sup>st</sup> April 2022
19	2022	Dr Himanshu Gupta	Advance GCP training & Recent Updates on Regulatory Requirements	21 <sup>st</sup> April 2022
20	2022	Dr. Himanshu Gupta	Nanotechnology	11 <sup>th</sup> April 2022 to 03 <sup>rd</sup> May 2022

21	2022	Dr Mansee Thakur	Biotechnological interventions to overcome the challenges of COVID/ post COVID era (BIOCoPE-2022)	24 <sup>th</sup> to 25 <sup>th</sup> March 2022
22	2022	Dr. Himanshu Gupta	Biotechnological interventions to overcome the challenges of COVID/ post COVID era (BIOCoPE-2022)	24 <sup>th</sup> to 25 Mar 2022
23	2022	Mr Yogesh patil	Biotechnological interventions to overcome the challenges of COVID/ post COVID era (BIOCoPE-2022)	24 <sup>th</sup> to 25 Mar 2022
24	2022	Mrs Anamika Mahesh Chalwadi	The road map for literature review writing	5 <sup>th</sup> March 2022
25	2022	Mrs. Anamika Chalwadi	NSS	11 <sup>th</sup> to 17 <sup>th</sup> Feb 2022
26	2022	Mrs Anamika Chalwadi	MiCON 2022	2 <sup>nd</sup> February 2022
27	2022	Dr Himanshu Gupta	Focus on fish : Practical refinements for fishes in research and testing	23 <sup>rd</sup> February 2022
28	2022	Dr Priyanka Pareek	MNT for CKD on dialysis	29 <sup>th</sup> January 2022
29	2022	Shravya Karkera	Annual Webinar On Can Processed Foods be Healthy and Nutritious?	12 <sup>th</sup> January 2022
30	2022	Dr. Shruti Vrushal Papal	Annual Webinar On Can Processed Foods be Healthy and Nutritious?	12 <sup>th</sup> January 2022
31	2022	Yogesh patil	IDEATHON 2022	24 <sup>th</sup> to 20 <sup>th</sup> January 2022
32	2021	Madhu Singh	Voice for BT	17 <sup>th</sup> Dec 2021
33	2021	Madhu Singh	'BILLBOARD'21'	18 <sup>th</sup> Nov – 22 <sup>nd</sup> Nov 2021





**META Presents 1<sup>ST</sup> VIRTUAL CONFERENCE**

**EMBRYO-TECH 1.0**

**4 & 5 June, 2022**

**WHEN EMBRYOLOGY & TECHNOLOGY COLLIDE**

Certificate of Participation

**Madhu Kale**

Participated as *Delegate* in Meta Virtual Conference on **EMBRYO-TECH 1.0** Conducted on 4 & 5 June, 2022

*[Signature]*  
**Dr. Keshav Malhotra**  
 Conference Chair

**NutriEducare**

**CERTIFICATE OF PARTICIPATION**

THIS CERTIFICATE IS AWARDED TO

**Ms. Swati Amin**

FOR PARTICIPATION IN THE "ONLINE WORKSHOP ON NUTRITION RESEARCH DATA ANALYSIS USING SPSS"

30<sup>th</sup> and 31<sup>st</sup> July 2022  
Date

*[Signature]*  
**Dr. Neha Joshi**

**NutriEducare**

**CERTIFICATE OF PARTICIPATION**

THIS CERTIFICATE IS AWARDED TO

**Ms. Dr Shruti Vrushal Papal**

FOR PARTICIPATION IN THE "ONLINE WORKSHOP ON NUTRITION RESEARCH DATA ANALYSIS USING SPSS"

30<sup>th</sup> and 31<sup>st</sup> July 2022  
Date

*[Signature]*  
**Dr. Neha Joshi**

**NutriEducare**

**CERTIFICATE OF PARTICIPATION**

THIS CERTIFICATE IS AWARDED TO

**Ms. Vaishnavi Yashwantrao**

FOR PARTICIPATION IN THE "ONLINE WORKSHOP ON NUTRITION RESEARCH DATA ANALYSIS USING SPSS"

30<sup>th</sup> and 31<sup>st</sup> July 2022  
Date

*[Signature]*  
**Dr. Neha Joshi**

**SAR HEALTHLINE**  
 GATEWAY TO INDIAN IVF

**25**

**Certificate**

Presented to  
**Prachi Hareesh Naik**  
 for attending the Embryology meet on 8th June, 2022  
 at J W Marriott Hotel, Chhatrapati Shivaji International Airport, Mumbai.

*[Signature]*  
**Dr. Arunkumar Radhakrishnan**

*[Signature]*  
**Dr. Marcos Meseguer**

**SAR HEALTHLINE**  
 GATEWAY TO INDIAN IVF

**25**

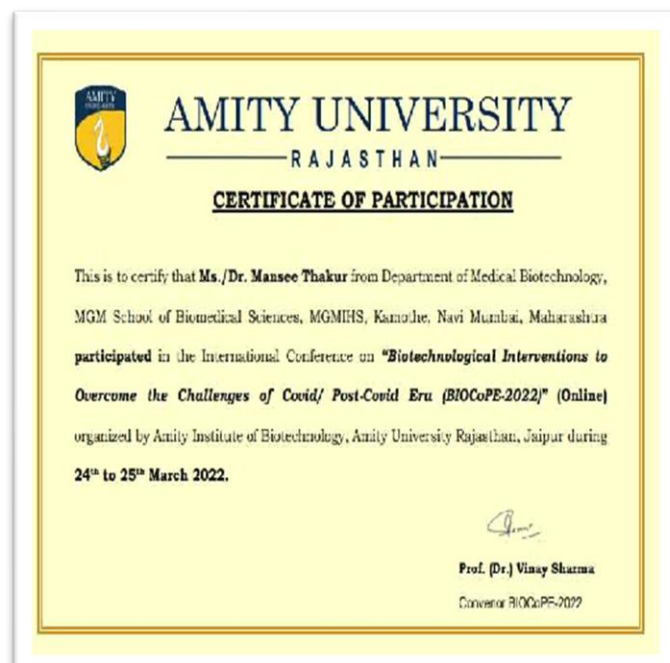
**Certificate**

Presented to  
**MADHU KALE**  
 for attending the Embryology meet on 8th June, 2022  
 at J W Marriott Hotel, Chhatrapati Shivaji International Airport, Mumbai.

*[Signature]*  
**Dr. Arunkumar Radhakrishnan**

*[Signature]*  
**Dr. Marcos Meseguer**



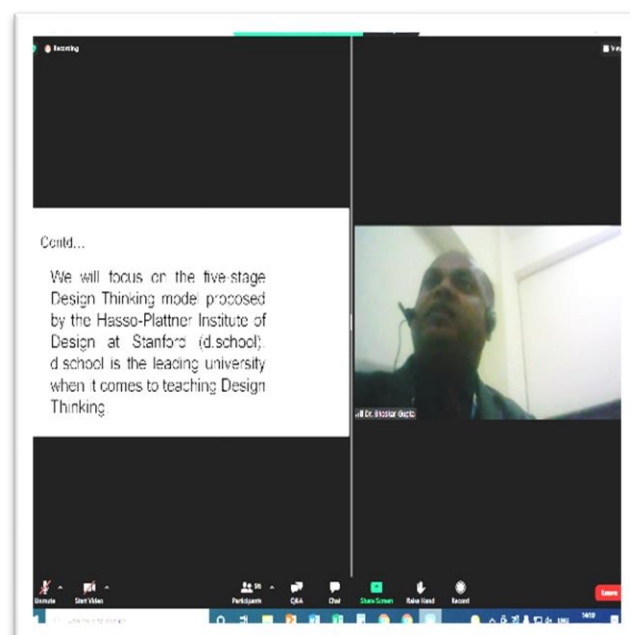
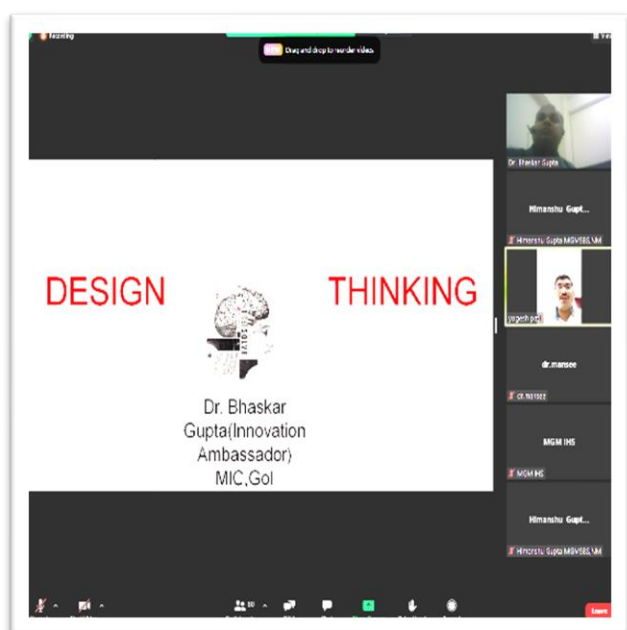


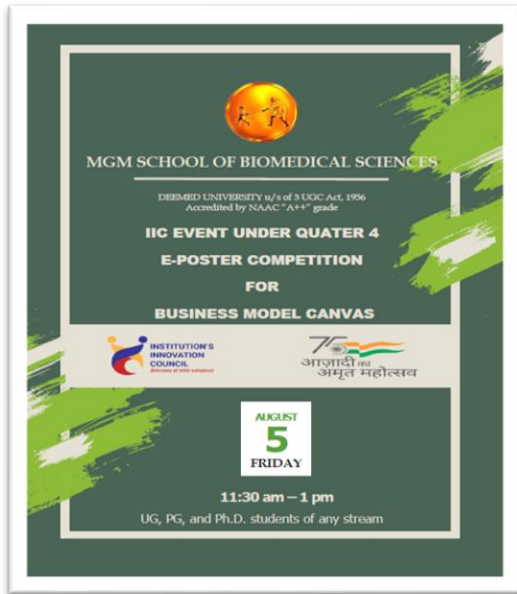




## Workshop organised

Sr No	Year	Name of the workshop/ seminar/ webinar Organised	Date From - To
1	2022	Workshop On Scientific Writing	8 <sup>th</sup> to 9 <sup>th</sup> Jan 2022
2	2022	Design Thinking, Critical Thinking And Innovative Design	13th Jan 2022
3	2022	An Insight Into ART : Basic Of Embryology	24th Jan 2022
4	2022	MNT For Paediatric Gastrointestinal Disorders	13th Jan 2022
5	2022	Workshop On Culture Of Zebrafish And Molecular Biology Techniques	27th Jan 2022
6	2022	Motherhood	28th Jan 2022
7	2022	Online Lecture Series On Glaucoma For Undergraduates & Post Graduates Of Optometry	27 <sup>th</sup> to 29 <sup>th</sup> Jan 2022
8	2022	Webinar On Glaucoma Awareness	31 <sup>st</sup> Jan 2022
9	2022	Dispensing Workshop Report	30 <sup>th</sup> June 2022
10	2022	Soft Contact Lens Workshop	16 <sup>th</sup> July 2022
11	2022	Online E-Poster Presentation Competition On Business Model Canvas Presentation Under Quarter IV	5 <sup>th</sup> Aug 2022
12	2022	Students Induction Program 2022-23	16th -22 Aug 2022





**Patrons**



**Dr. Shashank Dalvi** Hon'ble VC,  
MGMIHS Navi Mumbai



**Dr. Nitin Kadam** Hon'ble Pro VC,  
MGMIHS Navi Mumbai



**Dr. G. S. Narshetty**, Dean, MGM  
Medical College, Navi Mumbai



**Dr. Mansee Thakur** Director  
MGMSBS, Navi Mumbai



**MGM School Of Biomedical Sciences &  
MGM Medical College,  
Navi Mumbai**  
A constituent unit of  
**MGM INSTITUTE OF HEALTH SCIENCES**

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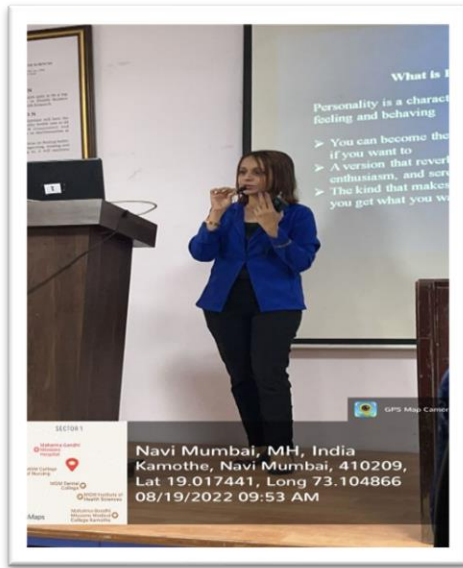
## Student Induction Program

2022 – 2023

UG and PG (2 and 3 year programs)

16<sup>th</sup> to 22<sup>nd</sup> August 2022





ORGANISED BY  
**DEPARTMENT OF CLINICAL EMBRYOLOGY**

MGM SCHOOL OF BIOMEDICAL SCIENCES,  
NAVI MUMBAI  
A Constituent unit of MGM Institute of Health Sciences,  
Deemed to be university u/s of UGC Act 1956

*Invites you to participate in the  
Poster Competition*

**TOPIC: MOTHERHOOD**

*E-Certificate for Also Participants & Winner.*

**INSTRUCTIONS:**

- Each Participant can submit only one poster.
- Participants must send their posters via the given link on or before 28<sup>th</sup> January, 2022.
- The poster can be handmade or digital.
- The poster must be made on A3/A4 size sheet with margins drawn with black ink.
- You can use any editing programs (word processor, publishing programs, photo editing program, etc.) to make posters.

**JUDGEMENT CRITERIA :**

- Accordance to the theme.
- Originality
- Creativity
- Whether or not the given instructions have been followed.

Click here to submit —  
[https://docs.google.com/forms/d/e/1FAIpQLSid\\_E8D8arV1E0CamAKgH1YstZuqSgqHkUjCohhuDcE1H50ZAgvvevnmTuzwif\\_link](https://docs.google.com/forms/d/e/1FAIpQLSid_E8D8arV1E0CamAKgH1YstZuqSgqHkUjCohhuDcE1H50ZAgvvevnmTuzwif_link)

Last Day for Poster Submission is 28<sup>th</sup> January, 2022.

**Contact for Queries:  
8689857983/8308661309**

**A VIRTUAL WEBINAR ON**

**"An Insight into ART: Basics of Embryology"**

**SESSION II**  
Date: Jan 04, 2022

Organized by  
**DEPARTMENT OF CLINICAL EMBRYOLOGY**  
MGM SCHOOL OF BIOMEDICAL SCIENCES,  
NAVI MUMBAI  
A Constituent unit of MGM Institute of Health Sciences,  
Deemed to be university u/s of UGC Act 1956

**PATRONS:**

- Dr. Shashank D. Dohi  
Hon'ble Vice-Chancellor, MGMHS
- Dr. Nilesh Kadam  
Hon'ble Pro Vice-Chancellor, MGMHS
- Dr. Manasa Thakur  
Director, MGM SBS, Navi Mumbai

**CONVENOR & ORGANIZING SECRETARY:**

- Dr. Wai Mai P.  
VIC Dept of Clinical Embryology, MGM SBS, Navi Mumbai

**COMMITTEE MEMBERS:**

- Ms. Rakhee S.H. Sangamasthwar
- Ms. Shikha V. Kadam

**GUEST SPEAKERS**

- Dr. Shrutiika Thakkar**  
Director, MadAnsh Multispecialty Hospital, Mulund, Mumbai  
Topic: "Role of Male and Female Reproductive Hormones in Infertility"  
10:00 am - 12:00 pm
- Abhinav Dudeja**  
Senior Clinical Embryologist, Delhi  
Topic: "Setting Up an IVF LAB: Do's & Don'ts"  
12:00 pm - 01:00 pm

Registration link as follows:  
<https://forms.gle/SGS8ofj5GwE0C8H>

Contact: 8689857983/8308661309



**ONLINE LECTURE SERIES ON GLAUCOMA FOR UNDER GRADUATES & POST GRADUATES OF OPTOMETRY**

From 27<sup>th</sup> January 2022 to 29<sup>th</sup> January 2022

**TIME : 10AM – 11AM**

<b>TOPICS</b>	<b>SPEAKERS</b>
➤ TONOMETRY	Dr. Shruti Saokar
➤ PATHOPHYSIOLOGY ,SIGNS & SYMPTOMS OF GLAUCOMA	Dr. Abha Shah
➤ PERIMETRY	Dr. Jesmin Kumbhomvelli
➤ OPTICAL COHERENCE TOMOGRAPHY	Dr. Aesha.T. Hastak

**CONDUCTED BY**

**DEPARTMENT OF OPHTHALMOLOGY**  
MGM MEDICAL COLLEGE AND HOSPITAL, NAVI MUMBAI

**&**

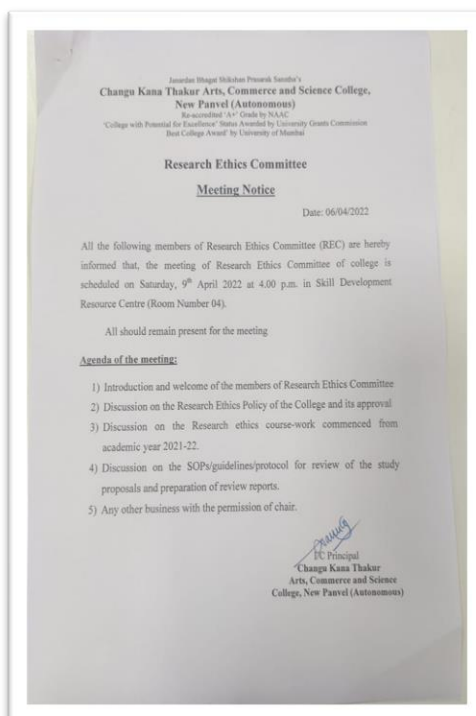
**DEPARTMENT OF OPTOMETRY**  
MGM SCHOOL OF BIOMEDICAL SCIENCES, NAVI MUMBAI






## CONTRIBUTION OF FACULTY AS RESOURCE PERSON:

Sr No	Name of The Faculty	Name of Organisation	Name of the Programm	Postion	Date
1	Dr Mansee Thakur	MGM Dental College NM	Musical strings present Meri Awaz hi mere pahachan hai	Guest Speaker	14th Mar 2022
2	Dr. Himanshu Gupta	Biotechnology laboratory at Pillai college	Audit of Biotechnology Lab	Auditor	22nd April 2022
3	Dr. Himanshu Gupta	CYCU, Taiwan And UST Faculty Of Pharmacy And UST College of Science	Webinar For International Collaboration On Toxicology And Pharmacology	Speaker at international conference	6th and 7th of April 2022
4	Dr Mansee Thakur	University of Mumbai	International conference ICS 2022	Speaker at international conference	4 & 5th August 2022
5	Dr. Priyanka Pareek	Nutrition Society of India, Mumbai		chapter's executive committee members	2022-2024
6	Dr Mansee Thakur	CKT college , Mumbai University		BOS & as member of Research Ethics committee	2022-2023



**MGM Dental College & Hospital, Navi Mumbai**  
Accredited by NAAC with 'A' Grade

**Musical Strings presents 'Meri Awaaz Hi Pehchaan Hai'**



A tribute to the voice which revolutionized our Indian music industry,  
**Bharat Ratna Lata Mangeshkar Ji**  
(1929 - 2022)

**Venue:** Auditorium  
**Date:** 14<sup>th</sup> March 2022  
**Time:** 2:15 pm to 3:30 pm

**Chief Guests:**  
Dr. Sudhir Kadam  
Mrs. Lata Kadam  
**Guest of Honour:**  
Dr. Sabita Ram  
**Guest Speaker:**  
Dr. Mansee Thakur  
**Special Guests:**  
Shri Pramod Sarkate  
Shri Swaraj Sarkate  
(Directors of 'RHYTHM SCHOOL OF MUSIC')

ON THE OCCASION OF WOMEN'S DAY CELEBRATION,  
WE CORDIALLY INVITE

*Dr. Mansee Thakur Madam*

As our Guest Speaker

14/ 03/ 2022 from 1:30pm onwards  
AUDITORIUM, 4<sup>th</sup> FLOOR  
MGM DENTAL COLLEGE &  
HOSPITAL, KAMOTHE, NAVI MUMBAI

**Webinar for international collaboration on toxicology and pharmacology (2022/04/06-07)**  
Organizer: Chung-Der Hsiao (Chung Yuan Christian University, Taiwan) and UST Faculty of Pharmacy and UST College of Science



**Agnes L. Castillo**  
UST, Philippines



**Ross D. Vasquez**  
UST, Philippines



**Allan Patrick Macabeo**  
UST, Philippines



**Nguyen Thanh Vu**  
HCMBiotech, Vietnam



**Himanshu Gupta**  
MGMSBS, MGMIHS, India



**Kelvin H.-C. Chen**  
NPTU, Taiwan



**Yu-Heng Lai**  
CCU, Taiwan



**Chia-Hung Yen**  
KMU, Taiwan



**Chung-Der Hsiao**  
CYCU, Taiwan

ROYAL AND PONTIFICAL UNIVERSITY OF SANTO TOMAS  
The Catholic University of the Philippines

CHUNG YUAN CHRISTIAN UNIVERSITY  
Taiwan

Talking: UST Jolite

**CERTIFICATE OF APPRECIATION**

This certificate is presented to:

**Prof. Dr. Himanshu Gupta**  
Mahatma Gandhi Mission School of Biomedical Science and Institute of Health Sciences, India  
for sharing her expertise and time as  
**Resource Speaker**

TALK: Visualizing normal and defective bone development using different staining techniques –  
A valuable approach using zebra fish as a vertebrate model

at the Webinar Series on International Collaboration on Toxicology and Pharmacology  
organized by Chung Yuan Christian University and  
the University of Santo Tomas (Faculty of Pharmacy and College of Science)  
on the 6<sup>th</sup> day of April 2022

Prof. Aleth Therese L. Decanay, PhD  
Dean, Faculty of Pharmacy  
University of Santo Tomas

Prof. Rey Donna S. Papa, PhD  
Dean, College of Science  
University of Santo Tomas

Prof. Chung Der Hsiao, PhD  
Professor, Department of Bioscience and Technology  
Chung Yuan Christian University

University of Mumbai

75 Azadi Ka Amrit Mahotsav

**International Conference on Sustainability: Integrated and Scientific Approach (ICS-2022)**  
4<sup>th</sup> August, 2022 to 6<sup>th</sup> August, 2022

3.10 pm- 3.35 pm	health impact <b>ITH-I-3:</b> <b>Dr. (Mrs.) Mansee Thakur</b> I/C Director - MGM School of Biomedical Sciences, HOD & Professor - Dept of Medical Biotechnology, MGMIHS, Kamothe <b>Title:</b> Low cost TB detection System – A	<b>ITH-II-3:</b> <b>Dr. Kashinath A. Bogle</b> School of Physical Sciences, Swami Ramanand Teerth Marathwada University, Nanded-431606 Maharashtra (India) <b>Title:</b> Sustainability of Water for Healthy Future	<b>ITH-III-3:</b> <b>Mr. Rajendra Kumar Patil</b> Chief Manager, Asian Paints Ltd. <b>Title:</b> Sustainability in paint industry	<b>ITH-IV-3:</b> <b>Mr. Prasad Pant</b> Director, South Asia ZDHC Foundation <b>Title:</b> The need for sustainable chemistry in	using Deep Learning (DL) Techniques <b>ITH-V-3</b> <b>Dr. Sanjay G. Bhawe</b> Director of Research, Dr. Balasaheb Sawant Kolkan Krishi Vidyapeeth, Dapoli <b>Title:</b> Food Security and Prosperity through
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## Extension and outreach activities

Year	Name of the activity	Organising unit/ agency/ collaborating agency
2021-22	Webinar On Chhatrapati Shivaji Maharaj Jayanti; MGM School of Biomedical Science, Navi Mumbai.	NSS unit of MGM SBS NM
2021-22	Marathi Rajbhasha Diwas, Skit MGM, Demo Hall Ground Floor, Navi Mumbai.	NSS unit of MGM SBS NM
2021-22	International Women's Day Celebration; MGM School Of Biomedical Science, Navi Mumbai.	NSS unit of MGM SBS NM
2021-22	Webinar On National Deworming Day; MGM School Of Biomedical Science, Navi Mumbai.	NSS unit of MGM SBS NM
2021-22	Webinar On National Voters Day; MGM School of Biomedical Science, Navi Mumbai.	NSS unit of MGM SBS NM
2021-22	World Environment Day; MGM Campus. Navi Mumbai	NSS unit of MGM SBS NM
2021-22	Perfusion Appreciation Week	Dept of PT MGMSBS
2021-22	International yoga day	NSS unit of MGM SBS NM
2021-22	World Embryologist Day	Dept of Clinical Embryology MGMSBS
2021-22	World Dietetic Day	Dept of Clinical Nutrition , MGMSBS
2021-22	Cervical Cancer Awareness Month	NSS unit of MGM SBS NM
2021-22	Government Of Maharashtra National Service Scheme 2 Days Youth Leadership Programme	NSS unit of MGM SBS NM
2021-22	World Blood Donor Day	NSS unit of MGM SBS NM
2021-22	Mega Health Camp Organized By MGMIHS	M.Sc. Clinical Nutrition, Biotechnology, Optometry Genetics And MPH
2021-22	Blood Donation Camp At Mylan (Viyash) Company, Taloja, Lubrizol and Turbhe, khalapur,ONGC Uran	NSS unit of MGM SBS NM
2021-22	world breast feeding week, Ram mandir, Belapur	MGM Hospital Belapur and MGM SBS Dept. of Clinical Nutrition
2021-22	World Breastfeeding Week	Dept of Clinical Nutrition, MGMSBS in collaboration with Department of Community Medicine, MGM Medical college
2021-22	World dialysis day	Dept. of Dialysis Technology MGMSBS,
2021-22	National Doctors Day	NSS unit of MGM SBS NM

## DAY'S CELEBRATIONS:

### World Breastfeeding Week - PHC, Nere



### World Breastfeeding Week - MGM Belapur

**MGM HOSPITAL AND RESEARCH CENTRE**  
CBD BELAPUR, NAVI MUMBAI

MGM Hospital and Research Centre, CBD Belapur,  
is Happy To Announce The Celebration Of

**WORLD BREASTFEEDING WEEK 2022**

**DATE** Time - 11.30am  
08.08.22  
Monday

**VENUE**  
Ram Mandir,  
Belapur Gaon

**STREET PLAY THEME**  
"Step Up For Breastfeeding, Educate And Support"

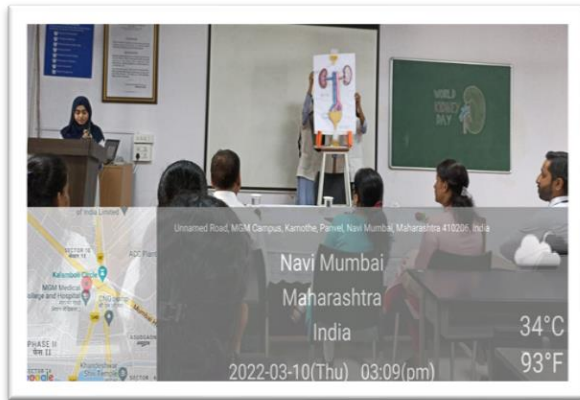
In collaboration with  
**Department of Clinical Nutrition,  
MGM school of Biomedical Sciences**

Call us now!  
022 35142400/01/02

mgmcbd



## World dialysis day



## NATIONAL DOCTORS DAY



# WEBINAR ON CHHATRAPATI SHIVAJI MAHARAJ JAYANTI

MGM SCHOOL OF BIOMEDICAL SCIENCE, NAVI MUMBAI  
A CONSTITUENT UNIT OF MGM INSTITUTE OF HEALTH SCIENCE, NATIONAL SERVICE SCHEME( NSS UNIT)

छत्रपती शिवाजी महाराज जयंती

Secretary  
Mrs. Anamika Chafwadi  
Program officer  
MGM SBS, NSS UNIT

Mr. Subodh Bahate  
Assistant Program officer  
MGM, SBS, NSS UNIT

Committee members-

Speaker-

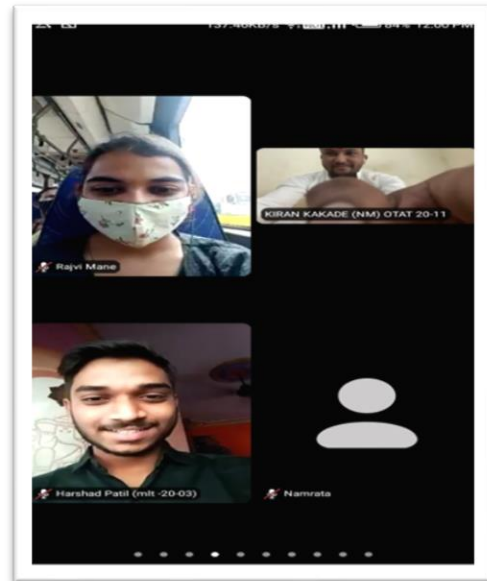
Mr. KIRAN KAKADE  
SOLOMATION THEATRE AND ANAESTHESIA TECHNOLOGY  
Navyal MEMBER OF KARNATAKA BRIGADE MAHARASHTRA

Mr. Harshad patil  
Bac. MEd 1st year  
NSS Volunteer

Ms. Jyotsna panner  
B. optometry 1st year  
NSS Volunteer

Time- 11.30am to 12.30pm  
Date- 19 february 2022

Link- <https://zoom.us/j/78209613867pwd=NGlWYjRlRVNlQ1dVc0YUFlYmYrZz09>



Uran Rd, MGM Campus, Kamothe, Panvel, Navi Mumbai, Maharashtra 410206, India

Navi Mumbai  
Maharashtra  
India

2022-02-28(Mon) 04:29(pm)

34°C  
93°F

SECTION TE  
ACC Plant

Kalamboli Circle

MGM Medical  
College and Hospital

CNG pump

Mumbai FH

PHASE II  
water Khandia Link Rd

ASUBGAON  
Khandeshwar  
Shiv Temple

PHASE II

SECTION 24

Google

# COMPETITION ON MARATHI DIVAS

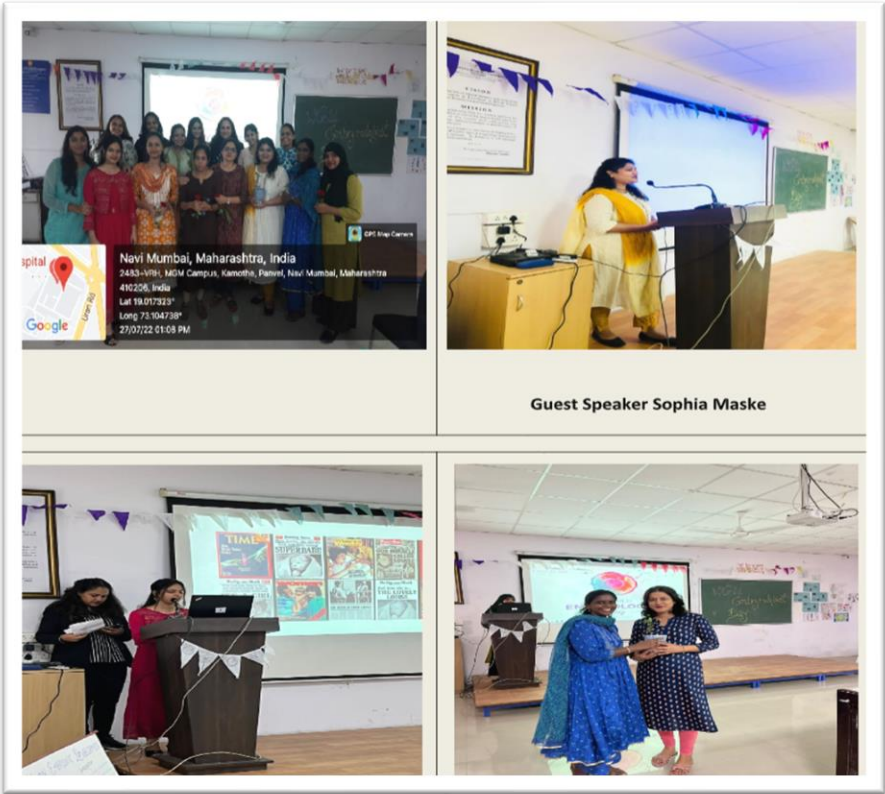
## NATIONAL ANAESTHESIA AND OPERATION THEATRE TECHNOLOGY DAY



## Perfusion Appreciation Week



# World Embryologist day



# World dietetic day (21-22)



# INTERNATIONAL WOMEN'S DAY CELEBRATION



## Marathi Rajbhasha Diwas



# INTERNATIONAL YOGA DAY

## INTERNATIONAL YOGA DAY

*Celebrated By*

**MGM SCHOOL OF BIOMEDICAL SCIENCES  
NAVI MUMBAI**

A Constituent unit of MGM Institute of Health Sciences.  
Deemed to be university's3 of UGC ACT 1956

**21<sup>st</sup> June 2022**

**6:00 to 8:00 am, Marine Drive**



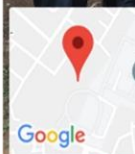
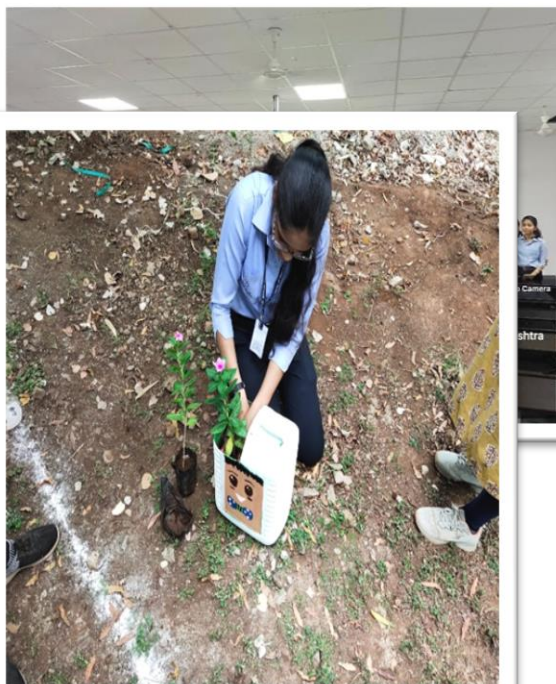
*"Where there is a positive flow of thoughts  
there will be increasing creativity and sensitivity  
towards the place we live in."*

  
**heartfulness**



## WORLD BLOOD DONOR DAY

## WORLD ENVIRONMENT DAY



Navi Mumbai, Maharashtra, India  
2482+WQF, Jawahar Co-op Ind, Kamothe, Panvel, Navi Mumbai, Maharashtra  
410206, India  
Lat 19.016897°  
Long 73.102357°  
06/06/22 01:52 PM





# WELLNESS CORNER

## Heartful Enabled Leadership Mastery (HELM)

**MGM School of Biomedical Sciences, NM.**  
Internal Quality Assurance cell (IQAC)

In collaboration with  
**Heartfulness Education Trust along with Heartful Campus**

Presents  
**Start 'U'P**

A fundamental leadership program  
for youth by the Heartfulness Institution  
for the students of MGM School of Biomedical Sciences, Navi Mumbai.  
From 24th January to 11th February, 2022. Every Monday and Friday.  
09:00 am to 10:00 am.

**Priyanka Sethi**  
Holds a Bachelor in Commerce (Maths) and Public Enterprise. Has a MBA in Finance and Information Technology. Entrepreneur and Heartfulness trainer.

**Rakhee Arora**  
Holds a B.Sc. (Tech) degree in textile chemistry. A full time certified Heartfulness Trainer.

**Namrata Walvekar**  
Holds a Masters degree in Marketing and a vocational degree in Tourism and travel management. A full time certified Heartfulness meditation trainer.

**Srilatha Seshadri**  
Ex Chief Manager- Information Technology, from Bank of Maharashtra. A full time certified Heartfulness Trainer.

An initiative by  
Dr Manasa Thakar  
Dr Himanshu Deyani

Supporting Faculty  
Mrs. Swarnika Chakraborty  
Ms. Neelam Yeram  
Ms. Pooja Bhatnagar  
Ms. Anushka Bhatnagar

Student initiative by  
Mr. Shikharj Dabey  
Ms. Siddhant Pawar  
Ms. Bhavani Mahapatra



Recording...

Video – System Thinking

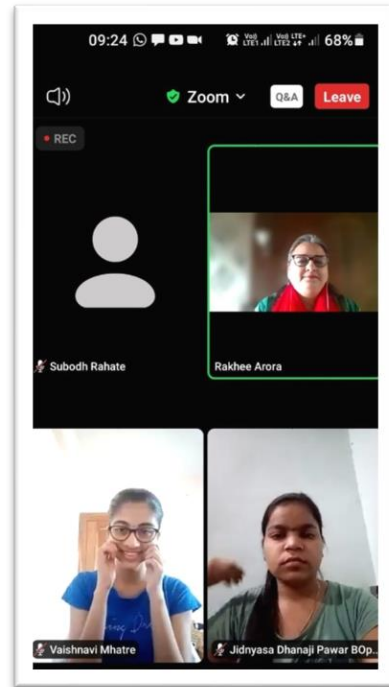
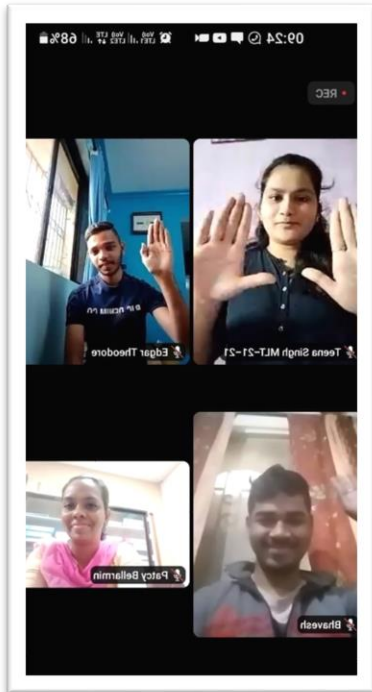
Participants:

- Rakhee Arora
- Subodh Rahate
- Neelam Yeram
- Subodh Rahate
- Jidnyasa Dhanaji Paw...
- Subodh Rahate
- Vaishnavi Mhatre
- Teena Singh bhat-21...
- Varsha Gupta
- Rohini Urekar (MRTI...
- Madhu Singh
- Smriti Mhatre, MDT 2...
- Bhavesb
- Safa Parkar
- Neelam Yeram
- Namrata
- Kajal Gupta b. o...
- Kajal Gupta b. optom...
- Komal hajare
- Khushi Solanki...
- Nikhil Jagdale
- Patcy Bellarmin
- Komal hajare
- Khushi Solanki OTAT ...
- Nikhil Jagdale
- Patcy Bellarmin

72

End

## Human values and professional ethics - Heartfulness educational trust



## International youth conference- 12-14 august 2022 (rising with kindness)





## Heartfulness Meditation Workshop

**MGM School Of Biomedical Sciences**  
Navi Mumbai & Aurangabad,  
A constituent unit of  
**MGM INSTITUTE OF HEALTH SCIENCES**  
In association with Heartfulness Education Trust along with Heartful  
Campus  
**Presents**  
Heartfulness Meditation Workshop  
3 days online short term training program  
for the students and faculty members of MGM School of  
Biomedical Sciences , Navi Mumbai.  
From 17th to 19th January, 2022, 9.00 am to 10.00 am

**Guest speakers**

**Mr Rajgopal**  
Ex Chief Finance Officer at  
Reliance Retail Limited (EPC  
Division)

**Ms. Lalitha  
Rajgopal**  
Heartfulness trainer

**Dr Mansee Thakur**  
Director MGMSSS, Navi Mumbai

**An initiative by**

**Student initiative by**

- Ms. Shubhangi Dubey
- Ms. Jidnyasa Pawar

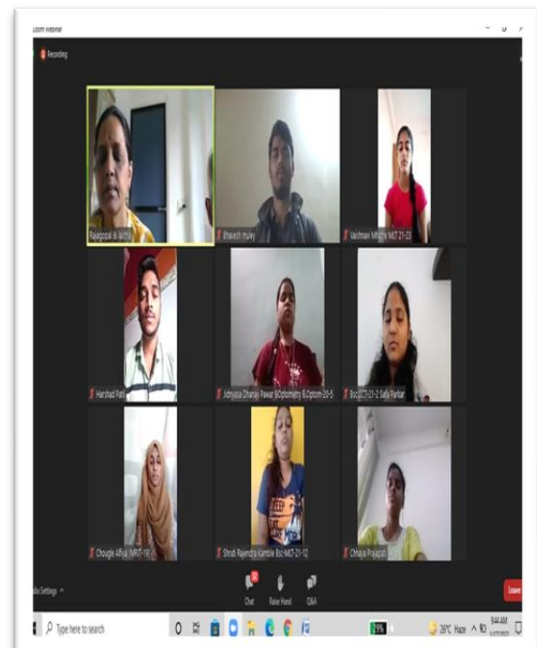
**Supporting Faculty**

- Dr Himanshu Gupta
- Mrs. Anamika Chalwadi
- Ms. Neelam Yeram
- Ms. Patcy Bellaramin
- Mr. Subodh Rahate

**Dr Lalitha  
Dhareshwar**  
Ex Head, Laser & Neutron  
Physics Division of BARC  
President of Indian  
Women Scientists'  
Association (I.W.S.A.)

**Mr Vikas  
Bonde**  
Senior Vice president at  
Reliance Jio Network  
Services at National HQ.

**heartfulness**  
purity weaves destiny



## NSS Webinar On CERVICAL CANCER Awareness Month

**MGM SCHOOL OF BIOMEDICAL SCIENCE, NAVI MUMBAI**  
A Constituent Unit of MGM INSTITUTE OF HEALTH SCIENCE  
NATIONAL SERVICE SCHEME UNIT

**WEBINAR ON CERVICAL CANCER AWARENESS MONTH**

**Speakers-**

**Dr. Daxa**  
Junior Clinical co-ordinator at Asian Cancer Institute, Mumbai, India  
Indian Cancer Society  
Introduction and Causes of Cervical Cancer

**Dr. Shashank Dalvi**  
Hon'able Vice Chancellor  
MGMIHS

**Dr. Nitin Kadam**  
Hon'able Pro Vice Chancellor  
MGMIHS

**Dr. Mansee Thakur**  
Director of MGM SBS

**Committee Members**

**Secretary**  
Mrs. Anamika Chalwadi  
Program Officer  
MGM SBS, NSS Unit

**Mr. Subodh Rahate**  
Assistant Program Officer  
MGM SBS, NSS Unit

**Ms. Jidnyasa Pawar**  
B. Optometry 1st Year  
NSS Volunteer

**Ms. Rohini Utakar**  
BSC. MITT 1st Year  
NSS Volunteer

**Diagnosis and Treatment of Cervical Cancer**

**Dr. Sabrina**  
Associate Professor  
MGM College and Hospital, Navi Mumbai

**Link-** <https://zoom.us/j/782061386?pwd=N0lWYjRlRVN0bDdVc0l1UjY5MlR2Z0Rl>

**Date:-22nd January 2022** **Time:- 2:00 pm to 3:30 pm**

**What is cancer ?**

The body is made up of trillions of living cells (जीवकोष)

Normal cells grow, divide to make new cells and die in an orderly manner

In cancer the cells multiply in a haphazard and uncontrolled manner to form abnormal cells

A disease caused by an uncontrolled division of abnormal cells in a part of the body

**Loss of Normal Growth Control**

The diagram illustrates the difference between normal cell division and cancer cell division. In normal cell division, cells grow and divide in a controlled, orderly manner, eventually dying. In cancer, cells lose their normal growth control and divide uncontrollably, forming a mass of abnormal cells (a tumor). The diagram shows a normal cell dividing into two normal cells, which then divide again in a regular pattern. In contrast, a cancer cell divides into more cells, some of which are abnormal and continue to divide, leading to a large, disorganized mass of cells.

## WEBINAR ON NATIONAL DEWORMING DAY

**MGM SCHOOL OF BIOMEDICAL SCIENCE, NAVI MUMBAI**  
A constituent unit of MGM INSTITUTE OF HEALTH SCIENCE NATIONAL SERVICE SCHEME (NSS UNIT)

**WEBINAR ON NATIONAL DEWORMING DAY**

**Patrons**

**Dr. Shashank Dalvi**  
Hon'able vice chancellor  
MGMIHS

**Dr. Nitin kadam**  
Hon'able pro vice chancellor  
MGMIHS

**Dr. Mansee Thakur**  
Director of MGM SBS

**Secretary and Speaker**  
Mrs. Anamika Chalwadi  
Program officer  
MGM SBS, NSS UNIT

**Mr. Subodh Rahate**  
Assistant Program officer  
MGM, SBS, NSS UNIT

**National Deworming Day**  
A Step To Make Every Child In The Country Worm Free.

**Committee members-**

**Mr. Harshad patil**  
Bsc. Mit 1st year  
NSS Volunteer

**Ms. Jidnyasa Pawar**  
B. Optometry 1st year  
NSS volunteer

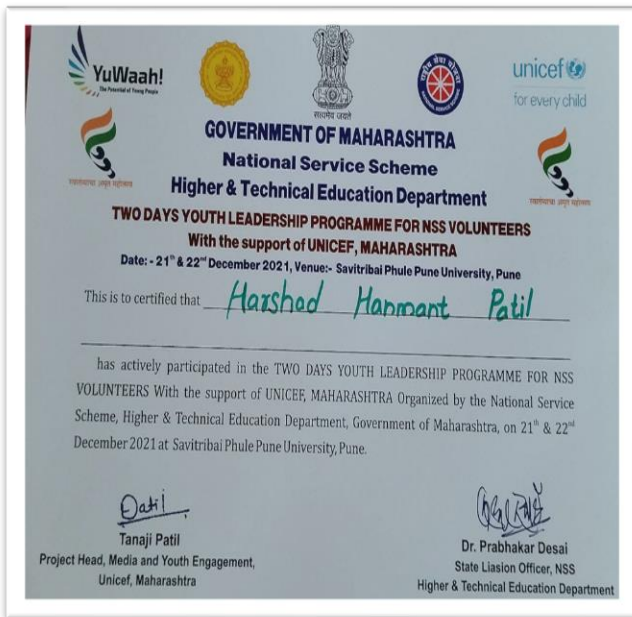
**Date-** 10 February 2022  
**Time-** 2.15pm to 3.15pm  
**Link-** <https://www.google.com/url?sa=https://zoom.us/j/782061386?pwd=N0lWYjRlRVN0bDdVc0l1UjY5MlR2Z0Rl>

The screenshot shows a list of participants in a Zoom meeting. Each entry includes a name and a small profile picture or initials. The list is organized in columns. Some names include their course or year, such as 'Harshad Patil (MIT 20-22)', 'Anamika Chalwadi (MGM College and Hospital, Navi Mumbai)', 'Rajrajeshwar palaniappan b op.', 'Rohini Utakar (MIT 20-24)', 'Safal Parkar', 'Sanksha Patil MIT 22', 'SANJANA MULIK', 'Sarmathipriya nasid', 'Shriya Mhatre', 'Shriya', 'Shrut Pawar', 'Shrut Rasal', 'Smitth Mhatre MIT 21-08', 'Chetana Keri', 'Edgar Theodore', 'Harshada Sawant OTAT-4', 'Harshala Koli', 'Hirakshi Koli-OTAT -21-10', 'Isha solankar', 'Jemimah', 'Jidnyasa Dhansaj Pawar B.Optom.', 'Kartiki Mandekar', 'Kaushabh Pawar', 'Madhavi Raot', 'Shashi Surve PT 21-02', 'Sweekar Patil', 'Tambha agas', 'Tanaya Patil(MIT 20-17)', 'Tanaya Patil(MIT 20-17)', 'Vaibhavi Galkwad (MIT 20 -12)', 'Vaishali kumar shivraj MDT 21-11', 'Vaishnavi Mhatre', 'Vignesh', 'Mital Popale', 'Chaitrali Shinde (MIT 20-26)', 'Rashid Ameer Nizamuddin Khan M.T.', 'Sadhana solanki mit 22', 'Sushila Prajapati', 'Kaushabh Pawar', 'Madhavi Raot', 'MAYURI POKHARKAR', 'Mr. Pratik Morade', 'Namrata Rathod MDT 21-12', 'Nilam Chavan', 'Parthapratim Malakar', 'Pravachan Shedge (MLT 20-15)', 'Purva', 'Rajrajeshwar palaniappan b op.', 'Tambha agas', 'Tanaya Patil(MIT 20-17)', 'Vaibhavi Galkwad (MLT 20 -12)', 'Vaishali kumar shivraj MDT 21-11', 'Vaishnavi Mhatre', 'Vignesh', 'Mital Popale', 'Chaitrali Shinde (MIT 20-26)', 'Rashid Ameer Nizamuddin Khan M.T.', 'Sadhana solanki mit 22', 'Sushila Prajapati'.

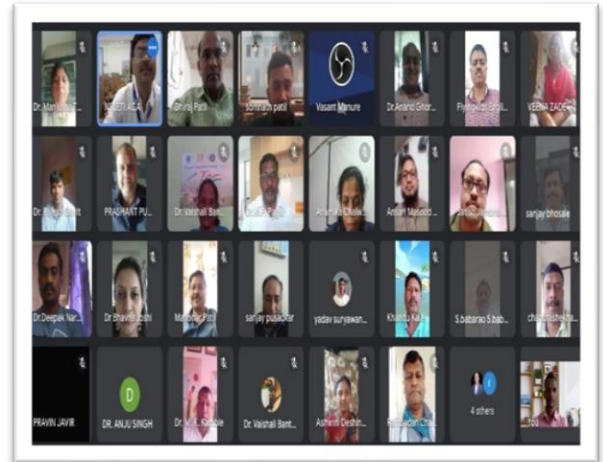
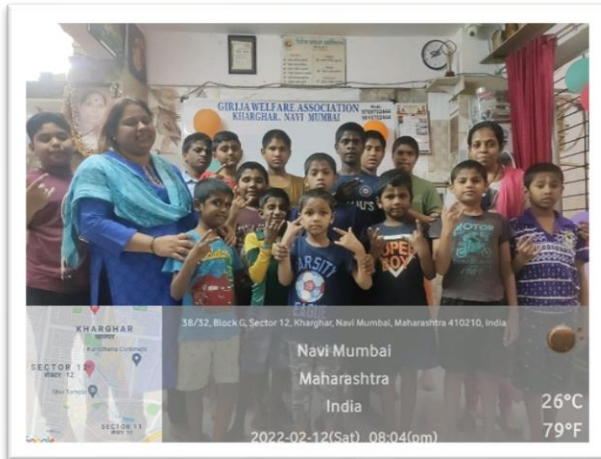
## INTERNATIONAL WOMEN'S WEEK



## Government of Maharashtra National Service Scheme 2 Days Youth Leadership Programme for NSS Volunteers - 21-22<sup>nd</sup> December 2021



## NSS – FDP



## NSS - Webinar On National Voters Day

**MGM SCHOOL OF BIOMEDICAL SCIENCE, NAVI MUMBAI**  
 A Constituent unit of MGM INSTITUTE OF HEALTH SCIENCES  
 NATIONAL SERVICE SCHEME Unit

**WEBINAR ON NATIONAL VOTERS DAY**

**PATRONS**



**Dr. Shashank Dalvi**  
Hon'able Vice Chancellor  
MGMIHS



**Dr. Nitin Kadam**  
Hon'able Pro Vice Chancellor  
MGMIHS



**Dr. Mansee Thakur**  
Director of MGM SBS



**Secretary and Speaker**  
**Mrs. Anamika Chalwadi**  
Program Officer  
MGM SBS, NSS UNIT



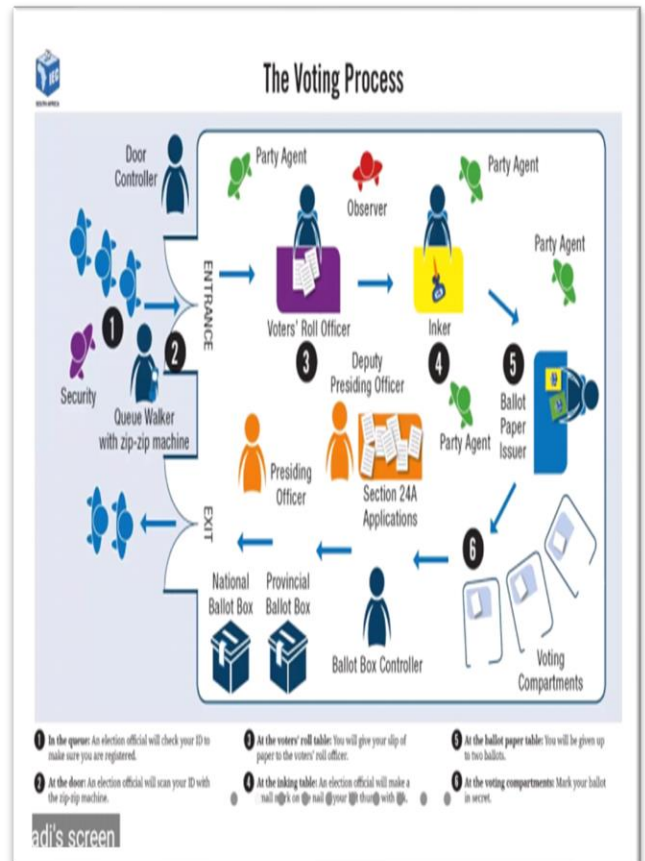
**Mr. Subodh Rahate**  
Assistant Program Officer  
MGM SBS, NSS UNIT

**•LINK:-** <https://zoom.us/j/7820061386?pwd=NGlWYjRlRVVNBQ1dVc01YUFFySmYrZz09>

**DATE:-** 3rd February 2022

**TIME:-** 3:30pm to 4:00pm

**Ms. Jidnyasa Pawar**  
B.Optomety 1st Year  
NSS Volunteer



## Webinar on Self Management

**MGM SCHOOL OF BIOMEDICAL SCIENCE, NAVI MUMBAI**  
A constituent unit of MGM INSTITUTE OF HEALTH SCIENCE  
NATIONAL SERVICE SCHEME (NSS UNIT)

**WEBINAR ON SELF MANAGEMENT FOR YOUTH**

**Patrons**

- Dr. Shashank Dalvi, Hon'able Vice Chancellor, MGMIHS
- Dr. Nitin Kadam, Hon'able Pro Vice Chancellor, MGMIHS
- Dr. Mansee Thakur, Director of MGM SBS

*Believe in yourself*

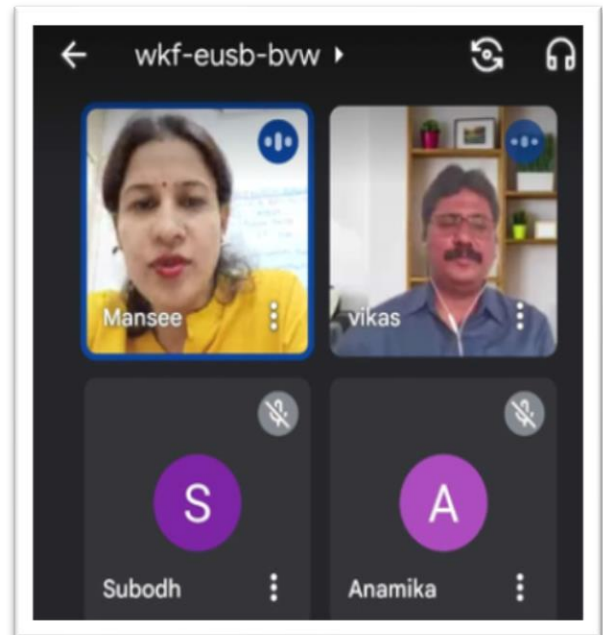
**Speaker:-**

- Dr. Vikas Deo, Pediatrics, Heartfulness Trainer, Nasik, Maharashtra
- Secretary: Mrs. Anamika Chahwadi, NSS Program Officer, MGM SBS, NSS UNIT
- Mr. Subodh Rahate, NSS Assistant Program Officer, MGM SBS, NSS UNIT
- Ms. Jideyaso Power, Optometry 1st Year

**Committee Member**

LINK- <https://meet.google.com/wkf-eusb-bvw>

**DATE-12TH JANUARY 2022 TIME-2:30 PM TO 4:00PM**



## Community Outreach







The M.Sc. Clinical nutrition student are actively participating in social media activities of NSI, every month they are posting the blogs under Facebook and instagram page of NSI. This month they have posted blog on world obesity day, plant power day, salt awareness week and measles immunization day



Post by Miss Mariyam Shaikh



Post by Miss Ankita Gaiwad



Post by Miss Shravya Karkare



Post by Miss Vaishnavi Yashwantrao



# 15<sup>th</sup> August celebration Events at MGMSBS

## DAY - 1 (12<sup>TH</sup> AUGUST) VENUE : RHYTHM-MGMIHS

On day one various event including elocution, singing solo as well as group and dancing solo as well as group the cultural events audition took place at MGM Rhythm Academy – MGMIHS for singing ( solo, group and consolation ) and dancing ( solo, group and consolation ) by director Mr. Pramod Sarkate and Mr. Swaraj Sarkate Associate of Director Rhythm, the selected participant's performed on 15<sup>th</sup> August.



Sr. No.	Event	Name of Student	Song / Topic
1	Elocution	Sanmathipriya Naidu (2 <sup>nd</sup> Sem B. Optometry)	Unsung heroes of Independence
2	Singing (Solo)	Aabida Shaikh (2 <sup>nd</sup> Sem B.Sc. MRIT)	Teri Mitti me Mil Jawa
3	Singing (Group)	1. Vaishnavi Kulkarni (1 <sup>st</sup> Yr M.Sc. Medical Genetics) 2. Tejaswini Tajne (1 <sup>st</sup> Yr M.Sc. Medical Biotechnology) 3. Pooja Jaiswar (6 <sup>th</sup> Sem B. Optometry) 4. Tanvi Gadpayle (6 <sup>th</sup> Sem B.Sc. MRIT)	Luki Chhupi
4	Dance (Solo)	Samiksha Khandagale (2 <sup>nd</sup> Sem B.Sc. MRIT)	Des Rangeela
5	Dance (Group)	• Amita Kirar (1 <sup>st</sup> Yr M.Sc. Medical Biotechnology) • Namrata Trivedi (1 <sup>st</sup> Yr M.Sc. Medical Biotechnology) • Sejal Manodara (3 <sup>rd</sup> Sem B.Sc. MRIT) • Sonali (B.Sc. Optometry) • Mansi (B.Sc. Optometry)	Song Mash-up: Vande Mataram (ABCD), Challa (URI)

## TOUR DE FORCE



The event took place very smoothly and everyone seemed super excited and competitive to get selected for the final day event.

Final selected performances were announced the next day.



## DAY - 2 (13<sup>TH</sup> AUGUST) VENUE - MGMSBS - MGMIHS

On this day, events started at 10 am and continued till 4 pm.

Time	Event	Name of Student	Song / Topic	
10.00 am to 10:30 am	Essay Writing	Samiksha Khandagale	Vision India: 2050 or Achievements of India after 75 years of independence	
		Aarti Misal		
		Harshada Sawant		
		Sanmathipriya Naidu		
10.30 am to 11:00 am	Elocution	Shahida Khan	Patriotism	
		Aarti Misal		
		Anagha Mhatre (B.Optomery Intern)		
11.00 am to 11.30 am	Singing (Solo)	Pooja Waghela (2 <sup>nd</sup> Yr MSc Med Genetics)	Unsung heroes of independence	
		Sanmathipriya Naidu (2 <sup>nd</sup> Sem B. Optometry)		
		Sapriya Tiwari (3 <sup>rd</sup> Yr B.Sc. CCT)		
		Shabana Sultan (6 <sup>th</sup> Sem B.Sc. MLT)		
11.30 am to 12.30 pm	Singing (Group)	Kiran Kakade (3 <sup>rd</sup> Sem B.Sc. OTAT)	How we got Independence? India Today	
		Aabida Shaikh (2 <sup>nd</sup> Sem B.Sc. MRIT)		
		Parthpratik Malakar (2 <sup>nd</sup> Sem B.Sc. )		
11.30am to 12.30pm	Dance (Solo)	• Vaishnavi Kulkarni (1 <sup>st</sup> Yr M.Sc. Medical Genetics) • Tejaswini Tajne (1 <sup>st</sup> Yr M.Sc. Medical Biotechnology) • Pooja Jaiswar (6 <sup>th</sup> Sem B. Optometry)	Luki Chhupi	
		• Fardeen Khan • Sujit Achukumar • Parthpratik Malakar		
		Samiksha Khandagale (2 <sup>nd</sup> Sem B.Sc.MRIT)		Des Rangeela
		Sejal Manodara (3 <sup>rd</sup> Sem B.Sc. MRIT)		Sandese aate hai (Female)
11.30am to 12.30pm	Dance (Group)	Saadia Thakur	Des Rangeela mash-up	
		Sakshi Nivangune (1 <sup>st</sup> Sem M.Sc. Med.Biotechnology)	Salaam India mash-up	
		• Aarti Misal (2 <sup>nd</sup> Sem B.Sc. MLT) • Harshada Sawant (2 <sup>nd</sup> Sem B.Sc. MLT)	Mash-up: India wale, Sabse aage hange Hindustani	
		• Sejal Manodara (3 <sup>rd</sup> Sem B.Sc.MRIT) • Sonali Surve (M. Optometry) • Rutuja Chandane (M. Optometry) • Saadia Thakur (B. Optometry)	Song Mash-up: Vande Mataram (ABCD), Jagg Jeetiya (URI), Jai Ho (Slumdog millionaire)	



## DAY - 3 (14<sup>TH</sup> AUGUST)

VENUE: RESIDENCIES OF STUDENTS AND FACULTIES OF  
MGMSBS

Wholesomeness and patriotism were seen among people

SR.NO.	Event	Name of Student
1	Har Ghar Tiranga	All students and faculty from MGM SBS



Farhanur, MMS, BMS  
MGM SBS High School/Boys, Pimpri  
Lat: 19.860065, Long: 72.641877  
08/14/2022 11:44 AM



Har Harish, Maharashtra, India  
MGM SBS High School/Boys, Pimpri  
Lat: 19.860065, Long: 72.641877  
08/14/2022 11:44 AM



## FINAL DAY (15<sup>TH</sup> AUGUST)

VENUE - MGM CAMPUS, MGMIHS, NAVI MUMBAI

On this day, events by 7.30 am and continued till 11.00 pm. At the entrance, there was a beautiful rangoli. In the presence of a gleeful gathering, flag hoisting was done. Cultural activities such as all the final performances for singing, and dancing took place smoothly. Under the new planet service unit plant saplings were planted to promote green India. The event ended on a good note.

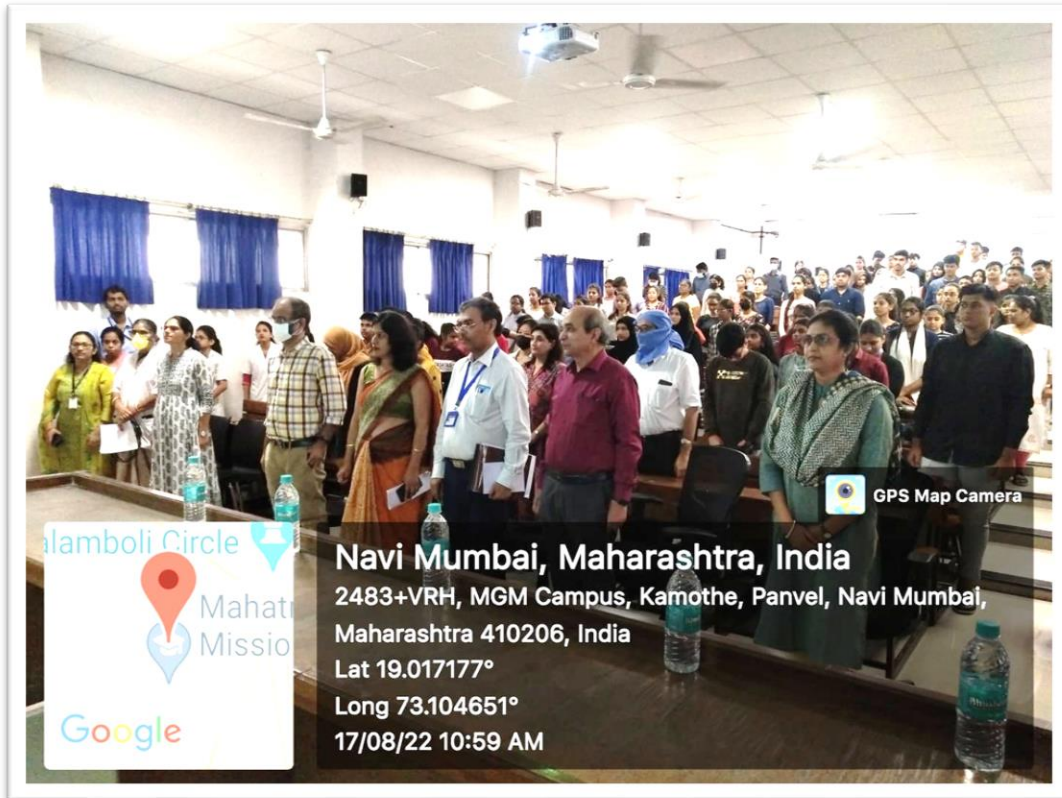
Placards of Independence Quotes

Characters of Freedom Fighters:

1. Jawahriya Dadarkar - Begum Hazrat Mahal
2. Parthapratin Malakar - Subhash Chandra Bose
3. Shrushti Chande - Kamaladevi Chattopadhyay



## Joint National anthem as per UGC directives



## Student welfare

Following the Path of the Mahatma Gandhi's Vision & Mission to spread kindness, Love and Compassion which was shown by our beloved Trustees, of MGMIHS by way of contribution for the Prosthetic hand for Mr Satish Salunkhe B.Sc. MRIT student, MGMSBS NM. The prosthetic support was imported and fitted by Super Motorica company, Moscow Russia. Special thanks to Dr Uttara Deshmukh, Head P& O Dept, MGMIHS, for taking the necessary efforts

