

Maharashtra University of Health Science:, Nashik
Inspection Committee Report for Academic Year: 2023- 2024
Attendance Details/ Research Details/ Welfare Scheme Details

Faculty: Physiotherapy

Name of College/Institute: Seth GSMC & KEMH

1	Attendance	} Month-wise Biometric attendance to be uploaded by the college on College Website (No hard copies of attendance to be submitted to the University)
	Teaching Staff	
	Non teaching staff	
	Hospital Staff	
	UG & PG Students	
2	Project	60 ongoing research projects 20 completed Research projects
	Research Articles/Publications	14
	Research Award (Student/Teacher)	-
3	Utilization of Student Welfare Schemes :-	
	Earn and Learn Scheme	
	Dhanwantri Vidyadhan Scheme	
	Sanjivani Student Safety Scheme	
	Student Safety Scheme	YES
	Book Bank Scheme	YES
	Savitribai Phule Vidyadhan Scheme	
Bahishal Shikshan Mandal Scheme		
4	Sport participants/Other Activities:	
	i) Information of Student(s) who participated University level & State level Avishkar Competition.	YES
	ii) Information of Student(s) who participated in Regional Sport Competition & State level Sports Competition.	YES
	iii) Information of Student(s) who participated in Cultural Activities.	YES
	iv) Does the college have NSS Unit?	-
5	Whether "Swaccha Bharat Abhiyan" implemented in college	YES

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Seth G.S.M.C. & K.E.M.H.
Parel, Mumbai-12


Dean/ Principal Stamp & Signature
Dean, K.E.M.H. & Seth G.S.M.C.,
Parel, Mumbai - 400 012.

Research & Publications

I Research

A. Ongoing PG studies 2022(40 Ongoing Research Projects)

1. Simran Khalsa, Jyotsna Thosar, Correlation of Motor recovery with Joint position sense at shoulder joint in Brachial Plexus injury patients
2. Saniya Shaikh, Dipti Geete, Correlation of Scapula Dyskinesia and Joint position sense with perception towards function in subjects with Rotator Cuff tear
3. Khushboo Pakhrani, Swati Paranjape, .Analysis of Correlation between the Perceived Level of Fatigue and Physical Performance among patients with Knee Osteoarthritis
4. Shruti Godbole, Jyotsna Thosar, Correlation of Kinesiophobia with gait speed, pain and dynamic balance in total knee arthroplasty patients
5. Shivani Thakur, Dipti Geete, Correlation of self-efficacy with muscle activation and functional performance in patients with chronic low back pain.
6. Ganesh Gore, Swati Paranjape, Analysis of Correlation between the Neck Muscle Endurance and Pain with Neck Disability in Patients with Chronic Neck Pain
7. Sheetal Kokane, Jyotsna Thosar Correlation of Craniovertebral Angle with Thoracic Kyphosis, Lumbar Lordosis and Pelvic Tilt in Asymptomatic Young Adults.
8. Netal Gandhi, Dipti Geete, Correlation of patient perception towards hand function with sensorimotor impairment following distal radius or/and ulna fracture
9. Mahima Agarwal Correlation between emotional intelligence and speed of walking in elderly.
10. Tejashree Sapria. Correlation between sleep problems and trunk control in children with cerebral palsy
11. Sneha Bawiskar Analysis of Postural Control using Modified test of Sensory Interaction in Balance (CTSIB-M) with addition of visual engagement task in healthy young adults
12. Prajakta Rathod Correlation between sleep quality and risk of fall in elderly.
13. Amol Kathar Association between sleep disturbance and vestibular impairments in children with cerebral palsy
14. Akshata Gadodiya. Immediate effect of spring-assist technique of kinesiology taping for ankle dorsiflexors on range of motion, spasticity, balance and gait in subjects with stroke
15. Vibhuti P.Tiwari, Jaimala Shetye. Differential Effect of pursed-lip breathing on 6 minute walk distance among apple and pear shaped obese adults
16. Rutuja Wayal, Jaimala Shetye. Comparison of Ankle Brachial Index among diabetic and non diabetic age matched individuals.
17. Priya Singh, MP Jiandani. Effect of Hybrid Multimodality exercise program versus



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conventional home care on VO₂ peak, Quality of life, and Ejection Fraction in patients with Ischemic Heart Disease: A randomized control trial.

18. Dipika Kolhe, MP Jiandani. Correlation of functional performance with sleep quality in patients with pulmonary tuberculosis
19. Krupa Kataria, Sushama Bhandare. Effect of patient education on anxiety and depression in patients with intra cardiac device.
20. Yuvraj Athole, Sushama Bhandare. Correlation between burnout syndrome and estimation of aerobic capacity in resident doctors

B. Ongoing Ph D Studies:

21. Archana Gore, Saraswati Iyer - Effect of exercise and massage on sleep problems in children with cerebral palsy.
22. Deepika Metange, Saraswati Iyer. Evaluation of the risk of falls in older adults in urban and rural population of Maharashtra: A prospective cohort study.
23. Bhagyashree Kamble, Saraswati Iyer. Assessment of sensorymotor function, reaction time and hand function in older adults and comparison of sensorymotor function, reaction time and hand function in diabetic and Non-diabetic older adults.
24. D Geete, B Mhatre. Analysis of physical Performance, Musculoskeletal dysfunction and patients perception towards pain and disability in patients with nonspecific neck pain.
25. Jyotsna Thosar, Saraswati Iyer. Analysis of structural changes, physical function and quality of life of patients undergoing physical therapy rehabilitation after total knee arthroplasty – a follow up study
26. Pravin Gawali, Bhavana Mhatre. Effect of lumbopelvic-hip stability exercises on pain, physical performance and self-efficacy in patients with chronic nonspecific low back pain- a randomized controlled trial.
27. Shruti Nair, Bhavana Mhatre. Facilitating reflective practices in undergraduate Physiotherapy students: a longitudinal study.
28. Reshma Gurav, Bhavana Mhatre. To develop and validate a structured exercise protocol and assess its effectiveness in patients with subacromial impingement syndrome
29. Zahara Polen, Jaimala Shetye. Comparison of the effect of a structured exercise program and relaxation on Heart Rate Variability and Quality of Life in Obese adults: A randomized clinical trial.
30. Titiksh Pol, Jaimala Shetye. Prevalence of Metabolic Syndrome in college going young adults and its association with sedentary behaviour and effect of high-intensity interval training on its components.
31. Ujwal Yeole, Mariya Jiandani. Effect of Structured Physiotherapy Exercises Vs Yoga therapy on Glucose control and quality of life in Type 2DM :RCT
32. S Nagarale, Mariya Jiandani. Effectiveness of school based Intervention in obese children


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33. M Deshpande, Mariya Jiandani. Effect of Moderate Versus high intensity interval training on maximal oxygen consumption and risk factors of cardiovascular disease: A comparative study.

34. Prajakta Sahasrabudhe, Mariya Jiandani. Development and Validation of a Patient Reported Outcome Measure in Indian Patients with known cardiac dysfunctions.

35. Ankita Shripat, Mariya Jiandani. Development of measurement criteria for academic performance and its association with psycho- social factors and motor proficiency in physiotherapy undergraduates.

C. Ongoing other academic studies :

36. Aditi Hitesh Shah, Mariya Jiandani. Comparison of cardiorespiratory performance in between indian classical dancers and western dancers in Mumbai

37. Samruddhi Sonawane. Lakshmi Prabha R. Analysis of factors influencing adherence to home exercise program in individuals receiving physiotherapy by using a self reported questionnaire.

38. Anusha Kapileshwar. Jyotsna Thosar . Correlation of core muscle endurance with functional reaction time and lower extremity function in Indian Amateur Squash Players

39. Shivani Parikh. Dipti Geete. Association of self efficacy with disability and QOL in patients with chronic neck pain

40. M P Jiandani, Charan Lanjewar, S Iyer. Participation in International Cardiac Rehabilitation Registry.

D. Completed PG studies in 2022(20 completed PG Projects)

1. Nidhi Ranka, Jaimala Shetye. Comparison of quality of life, functional capacity and lung function among post Covid-19 and age matched healthy adults.

2. Manasi Dhangar, Jaimala Shetye. Correlation of cardio-respiratory fitness with physical activity level and perceived stress in post graduate physiotherapy students.

3. Chinmay Dode. M P Jiandani. Effect of training of diaphragmatic breathing exercise using video assisted technique V/S traditional method on single breath count and chest expansion in patients with pulmonary disease.

4. Vaishnavi Lokhande. M P Jiandani. Correlation of estimated VO₂ peak using ISWT with QOL and ejection fraction in heart failure patients

5. Priyanka Mehta, Sushama Bhandare. Correlation of Fit-Fat Index and Condition-Specific Quality of Life in Hypertensives.

6. Pratiksha Munde, Sushama Bhandare. Comparison of VO₂ max in smokers and non-smokers.


7. Sonali Adhal. Lakshmi Prabha R. Correlation between motor imagery ability and performance of dynamic balance test in healthy young adults.

8. Bhakti Pitale. Saraswati Iyer. Correlation between working memory and hand laterality judgement in elderly.

9. Priyanka Atreyapurapu, Dipti Geete, Correlation of physical factors and kinesiophobia with disability in patients with chronic neck pain
10. Rahul Zalte, Dipti Geete, Correlation of physical performance and kinesiophobia with functional mobility scale in patients with knee osteoarthritis.
11. Vaishnavi Shinde, Swati Paranjape: Correlation of strength and dynamic balance with self-reported functional ability among elderly population with lower extremity dysfunctions.
12. Nupur Admane, Jyotsna Thosar, Comparison of hand grip strength, manual dexterity and QO writing of unaffected limb of patients global brachial plexopathy with that of non-dominant hand of age matched normals.
13. Pallavi Pawar, Swati Paranjape, Analysis of pain and disability among type 2 diabetic and non-diabetic patients with shoulder pain
14. Siddhika Patil, Jyotsna Thosar, Correlation of patient reported disability with dexterity and wrist joint proprioception sense in subjects with fractures around the wrist.
15. Vaishnavi Prabhu, Bhavana Mhatre, Effect of retraining motor control of lumbo-pelvic-hip complex on scapula-humeral rhythm and pain in patients with shoulder impingement
16. Vrushali Mugal, Bhavana Mhatre, Effect of retraining motor control of lumbopelvic-hip complex on one-minute sit to stand and chair rising strategy in patients with knee osteoarthritis.
17. Elton John Menezes. Saraswati iyer. Correlation of cognition with Risk of falls in elderly.
18. Chaitali Bhoir, Archana Gore -Comparison of effect of slow deep breathing versus Gayatri mantra chanting on attention, memory and visuo-perceptual ability in school going children of 13- 14 years of age.
19. Priyanka More, Archana Gore -Compare the effect of slow deep breathing exercise versus OM chanting on attention and memory in school children in the age group of 11- 13 years.
20. Shreya Chury. Lakshmi Prabha R. Correlation of Emotional Intelligence with Functional Mobility and Reaction Time in healthy young adults.

II Publications: Jan-Dec 2022(14 publications)


1. Shimpi AP, Shetye JV, Kewlani MS. Suryanamaskar performed for a shorter duration matches the exercise intensity of a regular physical education session in adolescent children: A cross-over study. *Yoga Mimamsa* 2022;54:51-5
2. Shilpshree Prashant Palsule, Jaimala Vijay Shetye, Manasi Subhash Lad. Does the Informed Consent Document in Allied Health Research Follow the National Guidelines? A Retrospective Analysis of Proposals Submitted to an Institutional Ethics Committee of a Tertiary Care Hospital. *The Indian Journal of Occupational Therapy*, January-March 2022;54(01), 19-22.


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3. Dipti K, *Jaimala S*. Reliability of "MB-Ruler Software" to Measure Craniovertebral Angle Using the Photographic Method. *Journal of Health and Allied Sciences* NU © 2022. Nitte (Deemed to be University). Published online: 2022-01-18
4. Bogam R, *Jiandani MP*. Time to Rethink and Rebuild: Need to minimize the pill and reemphasize the role of risk factors modification in lifestyle disorders. *National journal of community Medicine* 2022; vol 13(6). Page 274.
5. Kulsange N, *Jiandani MP*. Timed up and go test: An underutilized tool in patients with chronic respiratory disease. *Indian J Respir Care* 2022; 11:373-7.
6. Ranka N, *Jiandani MP*. Teaching bioethics needs more than just a module: A comparison of Knowledge and attitude of bioethics principles in first and third year physiotherapy undergraduates. December 2022 *PJIAP*
7. *Jyotsna Thosar, Shivam Chopra, Saraswati Iyer*. Correlation of head posture, Deep cervical flexor muscle endurance and simple reaction time in young, healthy adults. *International journal of scientific research*, Vol. 11, issue 7 July 2022, Pg 50-53.
8. *Lakshmiprabha deviprasad, Bhagyashree Hazare et al*, Assessment of Balance and Fatigue in COVID 19 patients admitted to a tertiary care centre: A Retrospective Analysis, *International Journal of Physiotherapy and Research*, vol 10(3), 4269-79, 11th June 2022.
9. *Dipti Geete, Bhavana Mhatre, Saraswati Iyer*. Correlation of Disability with anxiety and Depression in patients with chronic nonspecific neck pain: A cross-sectional study. Published in *International Journal of Research in Medical Sciences*: 2022 Nov, 10(11): 2478-2483.
10. *Dipti G, Jaimala S, Aashi S*. Correlation of Smartphone usage with functional capacity in young adults. *PJIAP* 2022.
11. *Paranjape S* "Effectiveness of Peer-led Approach to Case-based Learning in Physiotherapy Education with respect to Composition of the Groups" Thesis link on Shodhganga, available on <http://hdl.handle.net/10603/388358>
12. *Paranjape S; Palan M*. "Correlation Between Duration of Smartphone Usage and Forward Head Posture in Young Adults" *EC Orthopaedics* (2022): 13 (12), 12-17
13. *Bhandare SA et al*. Comparison of Effect of Flow and Volume Incentive Spirometry on Peak Expiratory Flow Rate and Single Breath Count in Post Sternotomy. *IJHSR* 2022 Aug; 12(8): 167-180
14. *Bhandare SA et al*. Agreement between VO₂max estimated from six-minute walk test and Chester step test in normal adults. *Wjar*. 2022 June; 15(01): 018-030

Textbook Publications:

1. Mariya Jiandani : Editor Textbook of Cardiopulmonary Diseases. Jaypee Publication


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2. Lakshmi Prabha Deviprasad: Authored a chapter (no 18) "Cognitive Dysfunction and Physiotherapy" in a book called Physiotherapy in Neurological conditions, Jaypee Publication published on 16th April 2022.
3. Sushma Bhandare: Authored for 2 chapters for book on 'Physiotherapy in Cardiopulmonary Conditions', Jaypee Publication; -Chapter 29: Physiotherapy in Cardiac Surgery & Chapter 30: Physiotherapy in Pulmonary Surgery
4. Archana Gore authored chapter on Physiotherapy in neuro genetic disorders in Physiotherapy in Neurological conditions

HOD (PT)

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To,

The Hod,
P.T. Department
Seth G.S.M.C. & K.E.M.H.

Sub: Information regarding BB Status.

Respected Madam,

As per your request regarding the B.B. facility usage of PT Students are as follows:

Year 2022 → 8 Students
Year 2023 → 5 Student (Till 20/03/2023)

Dr. / 20/3/23

Chief Med. Librarian
Seth G.S.M.C. & K.E.M.H. College
Parel, Mumbai-42. (INDIA)



IEC - For Ethical Research
Annex XII

INSTITUTIONAL ETHICS COMMITTEE (IEC)
Relating to Biomedical and Health Research (BHR)
Seth GS Medical College and KEM Hospital, Mumbai, Maharashtra
Established - 12th October 2019

Registered by: Government of India, Ministry of Health & Family Welfare, Department of Health Research, File No. - EC/NEW/INST/...
Provisional Permission dated 12-OCT-2019.

Institutional Ethics Committee-III
Relating to Biomedical and Health Research (BHR)
Seth GS Medical College & KEM Hospital Mumbai
Effective from 22nd Dec 2022 to 16th Oct 2025

Sr. No.	Name	Qualification with Specialization	Current Organization	Designation/ Role of member in Ethics Committee	Affiliation of member with institute that has constituted the Ethics Committee
1.	Dr. Mohan Karmarkar	LLM (PhD Microbiology)	-	Chairperson	Non-Affiliated
2.	Dr. Swapna Kanade	M.D. (Microbiology),	Associate Professor, (Microbiology) Seth GS Medical College and KEM Hospital, Mumbai	Member Secretary [Basic Medical Scientist]	Affiliated
3.	Dr. Shirish Joshi	PGDCR (Post graduate diploma in Clinical Research) M.D. (Pharmacology, M.B.B.S	Professor (Additional) (Pharmacology and Therapeutics) Seth GS Medical College and KEM Hospital, Mumbai	Jt./Acting Member Secretary [Basic Medical Scientist]	Affiliated
4.	Dr. Priyanka Honavar	DGO, DNB (Obstetrics & Gynaecology), FMAS	Assistant Professor (Obstetrics & Gynaecology) Seth GS Medical College and KEM Hospital Mumbai	Clinician	Affiliated
5.	Dr. Archana Sonawale	MD (Medicine)	Professor (Medicine) Seth GS Medical College and KEM Hospital Mumbai.	Clinician	Affiliated
6.	Dr. Ashish Gupta	MD, DNB (Pharmacology)	Senior resident, Department of Pharmacology, AIIMS, Nagpur.	Basic Medical Scientist	Non-Affiliated
7.	Dr. Shwetal Pawar	M.B.B.S. DNB (Nuclear Medicine), MNAMS Fellow of Pediatric Nuclear Medicine, London, UK.	Associate Professor Dept. of Nuclear Medicine Seth GS Medical College and KEM Hospital, Mumbai.	Clinician	Affiliated
8.	Dr. Nitin Dange	M.B.B.S., M.S. (Gen. Surgery),	Professor (Additional) Dept. of	Clinician	Affiliated

Current Address: New UG/PG Hostel, 20 Storey Hostel Building, Ground Floor, KEM Hospital Campus, Near Male Boys Hostel, Dr. S.S. Rao Marg, Parel, Mumbai.
Tel: +91 22 2410 7515 Mob: +91 87792 21293 Email: iec@kem.edu Web: www.kem.edu | www.kem.edu - Department - Institutional Ethics Committee

Prof. Dr. T.G. ...
Phys. ...
Seth ... Centre
Parel, Mumbai.



INSTITUTIONAL ETHICS COMMITTEE (IEC-III)
Relating to Biomedical and Health Research (BHR)
Seth GS Medical College and KEM Hospital, Mumbai, Maharashtra, India
Established - 12th October 2019

Registered by: Government of India, Ministry of Health & Family Welfare, Department of Health Research, File No. - EC/NEW/INST/2019/251.
Provisional Permission dated 12-OCT-2019.

Institutional Ethics Committee-III
Relating to Biomedical and Health Research (BHR)
Seth GS Medical College & KEM Hospital Mumbai
Effective from 22nd Dec 2022 to 16th Oct 2025

		M.Ch.(Neurosurgery), OBNI-USA, Neuro Intervention Fellowship FFHU- JAPAN	Neurosurgery, Seth GS Medical College and KEM Hospital, Mumbai.			
9.	Dr. Leena Gangolli	M.B.B.S., M.H.A. (T.I.S.S.), M.P.H. (Harvard University), L.L.M. (University of Mumbai)	Member of National Task Force for Palliative Care.	Legal Expert	Non- Affiliated	F
10.	Ms. Anuradha Prabhudesai	MA Counselling Psychology		Social Scientist	Non- Affiliated	F
11.	Ms. Sai Kulkarni.	Ph.D., M.A. (Economics)	-	Lay person	Non- Affiliated	F
12.	Dr. Bhavana Mhatre	FAIMER Fellow, M.Sc, B.Sc in Physical Therapy	Physiotherapist	Clinician	Non- Affiliated	F


Regards,

Dr. Swapna Kanade,
Member Secretary, IEC-III.

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Steering Committee of GSMC-MUHS INTERNATIONAL CHAIR
(WMA) Bioethics Unit - (GMUBioethics Unit)

Sr. No.	Name	Designation	Department
1	Dr.Sangeeta Ravat	Chairperson	Dean
2	Dr Padmaja Mavani	Head Bioethics Unit & Editor "Inarch"	Obstetrics and Gynecology
3	Dr Yashashri Shetty	Head, Steering Committee	Pharmacology & Therapeutics
4	Dr Usha Kasar	Secretary	Occupational Therapy
5	Dr Jyotsna Thosar	Treasurer	Physiotherapy
6	Dr Kanchan Kothari	Website coordinator	Pathology
7	Dr Santosh Salagre	Member	Medicine
8	Dr Padmaja Marathe	Member	Pharmacology & Therapeutics
9	Dr Varsha Kulkarni	Member	General Surgery
10	Dr Anjali Telang	Member	Anatomy
11	Mrs. Mariya Jiandani	Member	Physiotherapy
12	Dr Venkatesh Rathod	Member	Physiology
13	Dr Praveen Iyer	Member	Anatomy
14	Dr. Priyanka Prasad	Member	Microbiology
15	Dr Deepika Sadawarte	Member	Community Medicine
16	Dr Satyaprakash Rane	Member	Biochemistry
17	Sister Tutor Vaishali Chavan	Member	Nursing
18	Sister Tutor Aarya Deshmukh	Member	Nursing
19	Brother Tutor Ravindra Markad	Member	Nursing


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(old Waste disposal
2013) do check updated.

Annex-XII

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
 /4037124/4035273
Fax : 24014532/4024068
 /4023516
Email : enquiry@mpcb.gov.in
Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion - West
Scheme Road No 8, Opp Cine Planet
Near Sion Circle, Sion (E).
Mumbai - 400 022

LETTER OF BIO-MEDICAL WASTE AUTHORISATION
*(Authorisation for Generation, Collection, Reception, Segregation & Storage of
Medical Wastes (Management and Handling) Rules 1998 under Rule 7(4))*

NO. MPCB/PSO/BMW/Mumbai/2013- 77 Dated : 11-07-2013

- I File number of authorisation and date of issue
- II ✓ Seth G.S. medical college King Edward Memorial Hospital is hereby granted authorisation for generation of biomedical waste on the premises situated at Mumbai - 400012
- III This authorisation is renewed w.e.f. 01.11.2012 and shall remain valid for a period shall be in force for a period up to 31.10.2015. An application shall be made by occupier/operator for renewal 3 Months before expiry of earlier authorisation
- IV This authorisation is issued subject to compliance of the conditions set out below and to such other conditions as may be specified in the Rules in force at the time being in force under the Environment (Protection) Act, 1986.
- V No of Beds 1800 (Eighteen Hundred only)

Terms and Conditions of authorisation

- 1 The "authorized Person" Director, Seth G.S Medical college King Edward Memorial Hospital Mumbai shall comply with the provisions of the Environment (Protection) Act, 1986, and the Rules made there under
- 2 The authorisation shall be produced for inspection at the request of an officer authorized by the prescribed authority i.e. Member Secretary, MPCB.
- 3 Any unauthorized change in equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorisation.

Received
15/07/2013

महाराष्ट्र प्रदूषण नियंत्रण बोर्ड
NO. MPCB/PSO/BMW/Mumbai/2013- 77

Dated : 11-07-2013

15 JUL 2013

4 The authorisation is granted for generation and disposal of Bio-Medical Waste (BMW) in waste categories and quantities listed of Seth G.S. Medical college King Edward Memorial Hospital, Mumbai here in below.


Sr. No.	Category	Description	Quantity not to exceed (Kg/M)	Segregation Colour coding	Treatment & Disposal
1	Cat-1	Human Anatomical waste	450	Yellow	Incineration
2	Cat-2	Animal Waste	50	Yellow	Incineration
3	Cat-4	Waste Sharps	6000	Blue / white translucent	Disinfection (chemical treatment) and mutilation shredding
4	Cat-6	Soiled Waste	8000	Yellow	Incineration
5	Cat-7	Solid Waste	8500	Red	Disinfection (chemical treatment) autoclaving and mutilation shredding
No onsite treatment of BMW is permitted. The above mentioned Bio medical Waste shall be sent to Common BMW Treatment & Disposal facility authorised by MPCB i.e. SMS Envoclean Pvt. Ltd., Deonar, Mumbai					

5 The liquid/solid waste generated from the treatment activity (from laboratory and washing, cleaning, housekeeping and disinfecting activities) shall be treated on-site, by providing effluent treatment facility to conform the standards prescribed in Schedule V of said Rules and the Environment (Protection) Act, 1986.

- 6 (i) BMW shall not be mixed with other wastes or reused or sold in any form.
- (ii) BMW shall be segregated into containers / bags at the point of generation in accordance with Schedule-II prior to storage, treatment and disposal. The containers shall be labeled according to Schedule III of BMW Rules 1998
- (iii) If a container containing BMW is to be transported from the premises where BMW is generated to any waste treatment facility outside the premises, the container shall, apart from the Label prescribed in Schedule III, also carry information prescribed in Schedule IV and shall be transported by authorized Transporter only
- (iv) Notwithstanding anything contained in the Motor Vehicles Act, 1988 or Rules there under, BMW shall be transported only in such vehicle as may be authorized for the purpose by the competent authority as specified by the Government

NO. MPCB/PSO/BMW/Mumbai/2013-77

Dated: 11.07.2013


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(v) No untreated BMW shall be kept stored beyond a period of 48 hours.

(vi) Necessary protective gear for the waste handlers shall be provided by the hospital authority.

(vii) You shall ensure proper collection of mercury spillage arising mainly due to breakage of thermometers pressure gauges (Sphygmomanometers) other equipments used in health care facilities (HCFs) as well as its storage in accordance with the Hazardous waste (Management & Handling) Rules (presently these Rules has to be read as Hazardous Waste (Management & Handling and Transboundary Movement) Rules, 2008) and returning it to the instrument manufacturers apart from necessary taking steps to ensure that the spilled mercury does not become a part of bio-medical or other solid waste generated from the HCFs.

(viii) Authorized person shall obtain prior permission from MPCB for generation & disposal, if Bio-Medical waste quantity of category specified exceed the limits authorized at condition No 4 above.

7. (i) You shall submit an Annual Report to the prescribed authority in Form-II by 31 January every year including information about the categories and quantities of BMW handled during the preceding year.

(ii) You shall maintain records related to the generation, collection, reception, storage, transportation, treatment, disposal and/or any form of handling of BMW in accordance with these Rules and any guidelines issued.

(iii) All records shall be subject to inspection and verification by the prescribed authority at any time.

8. When any accident occurs at any institution or facility or any other site where BMW is handled or during transportation of such waste, the authorized person shall report the accident in Form III to the prescribed authority forthwith.

9. This authorization is issued subject to condition as mentioned below.

(i) To submit Bank Guarantee of Rs. 5.25 Lakhs towards compliance of condition mentioned at Annexure - A valid for three years.

(ii) You shall submit compliance of each Bank Guarantee conditions every six months to Regional Officer, Mumbai for verification purpose.

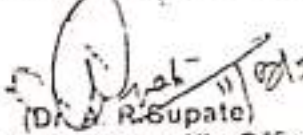
(iii) You shall provide Annual report in Form -II duly certified by facility operator within one month.

(iv) You shall provide valid copy of registration under Bombay Nursing Home Act within three months.

(vi) You shall submit the installation detail of ETP for treatment of effluent
You shall obtain Consent to operate from Board under Water (P & CP) Act, 1974 and Air (P & CP) Act, 1981, forthwith.

10. The Occupier will obey all the lawful instructions issued by the Board Officers from time to time

sd/
(V.M.Motghare)
Member Secretary
and
Prescribed Authority


(Dr. R. Supate)
Principal Scientific Officer


To
Seth G.S. Medical collage
King Edward Memorial Hospital
Parel, Mumbai - 400012.

Authorization Fees Received:-

Sl. No.	Amount	DD. No.	Date	Drawn On
1	45000	025316	29.08.2012	SBI

Copy to

1. Chief Accounts Officer, MPCB Board Mumbai - for information.
2. Regional Officer, MPCB, Mumbai for information and necessary compliance of the condition mentioned in the authorization. He is also directed to ensure the timely compliance of condition No. 9, regarding Bank Guarantee, compliance and obtaining consent application and report to PSO.
3. Sub Regional Officer, MPCB - for information and n/a


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ANNEX
Shri. W. K. Kano
Vishalcha.

**Internal Complaints committee for Prevention of Sexual Harassment at Workplace
K.E.M.Hospital and Seth G. S. Medical College**

**Annual Report
Composition**

No.	Name	M/F	Post	Designation
1	Dr. Padmaja Samant	F	Chairperson	Gynecology
2	Dr. Rajneesh Pande	M	member	Anatomy
3	Dr. Nayana Ingole	F	member	Microbiology
4	Mrs. Sunita Bhunj	F	Member	Nursing
5	Vijay Jawlekar	M	member	MSW
6	Bhavesh Sahligram	M	member	Clerical staff
7	Swatiya Paranjape	F		NGO member

Complaints processed in the year April 2018 to March 2019


No.	Department	Substance found (Yes/ No)	Recommendation
1	Nursing School	yes	Warning
2	Surgery	yes	Prevention from appearing for PG examination for 6 months
3	MSW	No- administrative complaint	-
4	G North ward	yes	Transfer and 1 increment stopped
5	Hematology	yes	Suspension for 2 months
6	Nursing school	Yes	Warning

Meetings conducted: 4 times in the year

Besides processing complaints; the committee conducted sensitization of

1. 1st year MBBS students
2. Microbiology department staff
3. Interns
4. Obstetrics and gynecology department

Signed


Dr. P.Y. Samant
Chairperson / Additional Professor
Ob Gyn


PROFESSOR & HOD
Department of Obstetrics & Gynecology
Seth G.S.M.C. & K.E.M. Hosp.
Parel, Mumbai - 400 012



Prof. & Head
Physiotherapy School & Centre
Seth G.S.M.C. & K.E.M.H.
Parel, Mumbai-12

Physiotherapy School & Centre, Mentor Mentee List

Sr No	Teacher Name	Mentee list				
		Yr1	Yr2	Yr3	Yr4	Interns
1	Iyer Saraswati	Amsy, Kushi, Vaishnavi, Riya Agarwal, Riya Ambekar	Arpana, Mayank Anushka, Rohan Madhura	RADHIKA, JINAL, RIYAC, TANVI	AMOGH BHAGWAT MSHWARIYA BOTE	APORVA AJGONKAR AKSHAYA ALAPURE HRISHIKESH JADHAV RASHMI MANDAVE ISHA PICHAD
2	Shetye Jaimala Vijay		Aarya, Aryan Komal, Imran Priti	PALLAVI VRINDAN AAKASH ASHWINI	YASHVI GOOKI VAISHNAVI GUTTE GANDESHI HARDEKAR MITALI HARNE	BHOOMI MARU AASHNA SHAH DANISH MEHTA MANJUSHA ARALE YUKTI JAIN
3	Jiandani Mariya Prakash	Ranju, Kashmira, Nisargya, Zeel, Sheena	Shreyans, Lakshya, Aditi, Shwetal Sharvani	KARTIKI MASHIKAR SAMEER KHAN SUMIT KOLI APARNA LAVATE	RIYA JADHAV SEJAL JAIN NUPUR KHANDAGLE RUCHA KOLTE	MONIKA BANDIWAR ARYUSHA JOGI PRANITA MISAL ADITI SHAH, AVANTI P.
4	Gore Archana	Sakina, Zili, Rukhsar, Medit, Krishi	Prachi, Maithlee, Shubham, Anshita, Ananya	RITU MORE, KOMAL MUNDE MONESHWAR M	PRATEEJA KONDWAR LAHARI KAVATHAM YASH MALPEKAR ANUSHI PASAD DHANASHREE	PARITA BORDE BINITA MISTRY VRUSHTI SHAH
5	Thosar Jyotena Amod	Srushti, Rupam Dashrath, Saima, Anjali	Jyoti Krishna, Priyanka, Prachi, Parnel	SHRIYA NAIK OKASHA GAURI PARAS OM FARADKAR	SALONI DEDHIA SHRADHA PATHARE DWA PILLAY VAISHNAVI POKHARKAR SAKSHI DARDA	KASHISH BHOSWANI ANUSHA KAPILKUMAR DRISHTI SHETA
6	Lakshmi Prabha Deviprasad	Vaishnavi, Harsh, Sayee, Saloni, Chintamani	Vaishali, Mayank Dattatray, Anjali, Vaibhavi	PRIYAL PARMAR POORVA PATIL KETAKI POWAR RAHUL RATHOD	JENISHA OCHI VAIDEHI RATHI ADHIJEET SARTAPE NIRANJAN RANDE MANSI RAUT SBI SHARMA	AISHWARYA GAIKWAD KINJAL LAPASIYA PRANAV NIJALC SAMRUDDHI SONAWANE
7	Geete Dipti Baban	Midhi, Snehi, Tejal, Dhyanaa	Vaibhavi, Sweta, Sakina, Kuska	JANVI, MITALI ANERI, HARSHITA KHOSHI, KRUSHI	JANVI SAJWALKAR SONALI SETHA DHANI SHAH MEHAR SHAH ASHWINI GODE	SAKINA LIGHTWALA SHIVANI PARIKH AASTHA TADWARAWALA
8	Paranjape Swati Sakharan	Uroja, Aastha, Ehtesham, Safak	Pari, Riya, Sakshi Harshika	RIYA S. UNNATI, PUSHPA, ANUSHKA SIMRAN, ANUSA	ARTI SHINDE PRABHU SHINDE VISHAKHA SHINKAR AKSHATA SHIRKONKAR	RACHEL GONSALVES URVI MAKWANA VARSHA TEJAM CHINMAYEE PATIL
9	Bhandare Sushama Ashwin	Anuja, Harshada, Jameson, Sakshi	Ayushi, Sejal Yagita, Siddhant	NANDITA SINGH MALIKA VANANI SHWETA YADAV ANUSHREE SON	SIDDHI SOMANI SONALI SURVASE NIDHI TARSANDE KOMAL TURKUL	JAYSHANKAR IYER KOMAL GAIKWAD RITUJA MALKHED KAPIL PATIL AKANSHA WANIKHED


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Physiotherapy School & Centre, Seth GSMC & KEMH

Sr No	Scheme Heading	No of BPTH students
1.	Directorate of Higher education	0
2.	Directorate of Medical Education and research	35
3.	OBC,SEBC,VJNT &SBC Welfare Department	40
4.	Social Justice and special Assistance Department	22
5.	Tribal Development Department	08

Schemes Availed By the Students In Total = 105



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P.T. School and Centre, Seth G.S. Medical College & KEM Hospital, Parel, Mumbai

Total seats for PG- 20

PT IN MUSCULOSKELETAL


Seats sanctioned – 07

Name	Post	Date of Birth	Approved MUHS recognized teacher letter	Remarks
Mrs. Jyotsna Thosar	Assistant Professor	10/12/69	MUHS/PGTRC/1871 dt. 27.08.2011	Approved
Ms. Dipti Geete	Assistant Professor	05/12/81	MUHS/PG/E6/6102/457 dt. 18.02.2014	Approved
Ms. Swati Paranjpe	Assistant Professor	26/06/72	MUHS/PG/E6/6102/281 dt. 18.10.2014	Approved

PT IN NEUROSCIENCES

Seats sanctioned- 06


Name	Post	Date of Birth	Approved MUHS recognized teacher letter	Remarks
Ms. Saraswati Iyer	Professor & HOD	09/03/64	MUHS/PGTRC/1871 dt. 27.08.2011	Approved
Mrs. Archana Gore	Assistant Professor	24/02/75	MUHS/PGTRC/1871 dt. 27.08.2011	Approved
Mrs. Lakshmiprabha	Assistant Professor	22/04/73	MUHS/PGTRC/1871 dt. 27.08.2011	Approved


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Parel, Mumbai-12

PT IN CARDIORESPIRATORY

Seats sanctioned- 06


Name	Post	Date of Birth	Approved MUHS recognized teacher letter	Remarks
Mrs. Jaimala Shetye	Associate Professor	03/02/62	MUHS/PGTRC/1871 dt. 27.08.2011	Approved
Mrs. Mariya Jiandani	Associate Professor	23/01/69	MUHS/PGTRC/1871 dt. 27.08.2011	Approved
Mrs. Sushma Bhandare	Assistant Professor	07/05/74	MUHS/PG/E6/327/ dt. 02/01/2017	Approved


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Seth G.S.M.C. & K.E.M.H.
Parel, Mumbai-12

Seth G S Medical College and KEM Hospital

Anti Ragging Committee 2021-22 National Anti Ragging Helpline no - 1800 - 180 - 5522

Sr No	Name	Designation	Contact no	Email id
1.	Dr Sangeeta Ravat	Dean	022-24107020	deangsmc@kem.edu
2.	Dr D N Shenvi	Academic Dean	9820096941	dshereshenvi@yahoo.co.in
3.	Dr Vaishali Godane	Assistant Dean	9869438739	drvaishaligodane@yahoo.co.in
4.	Dr Harish Pathak	HOD Forensic Medicine	9869622007	drhp68@gmail.com
5.	Dr Yogesh Pawade	Assistant Professor Biochemistry	7506036750	yogeshpawade@gmail.com
6.	Dr Mariya Jandani	Associate Professor Physiotherapy	9820191106	mpjiandani@gmail.com
7.	Dr Karuna Nadkarni	HOD Occupational therapy	7738922552	karunanadkarni@kem.edu
8.	Dr Mahesh Belhekar	Warden	9702006438	Drmahesh.nadkarni@kem.edu
9.	Dr Samadhan Mitkari	Assistant Professor	9224701535	drsamadhan.mitkari@gmail.com
10.	Dr Anita Chalak	Warden	9850620123	dranitachalak@gmail.com
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12.	Mr. Samyak Jinturkar	General Secretary	8888852548	jinturkar.samyak@gmail.com
13.	Mr. Rajesh Kurhade	Administrative officer	9920781533	rajeshinhim@hotmail.com
14.	Mrs. Madhuri Kochikar	Librarian	9322155296	infolibrary@kem.edu
15.	Mrs Pratima Naik	Matron	9619272780	
16.	Ms. Bhagyashree bhuvad	Media Representative	8652003801	bhagu.bhuvad@gmail.com
17.	Mr Nikalje	Asst Security officer	9167202159	
18.	Mr. Jitendra Pawar	Senior Inspector Bhoiwada	9820799373	
19.	Ms. Roshani Nugehalli	Executive Director, Yuva Foundation NGO	9152051717	hr@yuvaindia.com
20.	Mrs. Renuka Dhevedi	Parent	9820442724	
21.	Mr. Mahadev Chavan	2 nd MBBS Student	8368220445	Chavan2908@gmail.com


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 Parcel, Mumbai-12

Research Society

Office bearers

- Hon. President: Dr. Sangeeta Ravat Dean Seth GSMC & KEMH
- Hon. Vice President: Dr. N. Sawant
- Hon. General Secretaries: Dr. B. Mhatre & Dr. H. Nandgaonkar
- Hon. Treasurer: Dr. K. Joshi
- Executive Committee members: Dr. S. Ravat, Dr. S. Bhide, Dr. S. Kanade, Dr. R. Pandey, Dr. A. Agrawal, Dr. S. Rane & Dr. S. Umbarkar

Aims & Objectives: The aims and objects of the society are:

- To promote medical research in all its branches including industrial diseases accidents
- To finance research inquiries
- To endow research Fellowships
- To give grants for research
- To further the growth of research work in medicine and allied subjects
- To do all things as are incidental or conducive to the attainment of the above objects or any of them.

Activities:

- Research grant for 8 research projects twice a year upto Rs. 75000/- undertaken by the faculty and are

the members of the Research Society.

- All research proposals are sent to the evaluators (KEMH & other colleges) for evaluation twice in a year. Evaluation fee of Rs.500 is given to the evaluator
- Institutional activities and functions – Organizing "ORACON" every year – August & December and contributing to the expenses of all the "ORACON" held.
- Financial support to the following Institutional activities:

Educational/ CME program – student's conference "Confluence"

Departmental CME

Website of remotex software

Printing of annual report of institute



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