



## MGM INSTITUTE OF HEALTH SCIENCES

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

**Grade 'A++' Accredited by NAAC**

Sector-1, Kamothe, Navi Mumbai - 410209

Tel. No. 022-27432471, 022-27432994, 022-35202701

E-mail : registrar@mgsuhs.com | Web site : www.mgsuhs.com

### MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL (AC-49/2024)

The Forty-ninth meeting of the Academic Council (AC-49/2024) of MGM Institute of Health Sciences, Navi Mumbai was held on Thursday, 25<sup>th</sup> April, 2024 via Video Conferencing between both campuses (Navi Mumbai & Chhatrapati Sambhaji Nagar).

The following members were present in the meeting:

- Dr. Shashank D. Dalvi–Chairperson
- Dr. S.N. Kadam – Member
- Dr. N.N. Kadam – Member
- Dr. P.M. Jadhav – Member
- Prof. Sanjay Zodpey – Member  
(Educationist of repute)
- Dr. Siddharth P. Dubhashi–Member  
(Educationist of repute)
- Dr. Rajendra B. Bohra – Member
- Dr. Prabha Dasila – Member
- Dr. K.R. Salgotra – Member
- Dr. Anjali Sabnis – Member
- Dr. Gautam A. Shroff – Member
- Dr. Jyoti R. Gaikwad – Member
- Dr. Rita Khadkikar – Member
- Dr. Sangeeta Phatale – Member
- Dr. Yashoda R. Kattimani – Member
- Dr. Santosh Gawali – Member
- Dr. Dhananjay V. Bhale – Member
- Dr. Kavita T. Jadhav – Member
- Dr. Anahita B. Hodiwala – Member
- Dr. Manjushree Vijay Mulay – Member
- Dr. P.N. Khandelwal – Member
- Dr. Deepak Bhosale – Member
- Dr. Shilpi Sahu – Member
- Dr. C.P. Bhale – Member
- Dr. Reeta Dhar – Member
- Dr. Shubhangi Lad– Member
- Dr. Ajay Shendarkar – Member
- Dr. Mahesh P. Jambure – Member
- Dr. Prasad Waingaonkar – Member
- Dr. Shobha Salve – Member
- Dr. Jaishree Ghanekar – Member
- Dr. Vijay Kamale – Member
- Dr. Madhuri Bhagwanrao Engade – Member
- Dr. Pradeep Potdar – Member
- Dr. Ashish R. Deshmukh – Member
- Dr. Rakesh Ghildiyal – Member
- Dr. Manik C. Bhise – Member
- Dr. Pramod V. Bhale – Member
- Dr. Ashutosh Chitnis – Member
- Dr. Prasanna S. Mishrikotkar – Member
- Dr. Sameer Kadam – Member
- Dr. Bhaskar Musande – Member
- Dr. Pravin R. Suryawanshi – Member
- Dr. Sushil Kumar – Member
- Dr. Lakshmi Rachakonda – Member
- Dr. Sabrina A. Mhapankar – Member
- Dr. Varshav Gore – Member

- Dr. Sarika Gadekar – Member
- Dr. Rahul Kadam – Member
- Dr. Girish Gadekar – Member
- Dr. Kalpana Rajivkumar – Member
- Dr. Ashfaque Abdul Aziz Ansari – Member
- Dr. Abhay Mahajan – Member
- Dr. D.B. Bhusare – Member
- Dr. Bharat Dhareshwar – Member
- Dr. Kshitija Gadekar – Member
- Dr. Srivalli Natrajan – Member
- Dr. Neeraj Patni – Member
- Dr. Rakesh Thamke – Member
- Dr. Sulabha V. Akarte – Member
- Dr. Madhusudan Ghadge – Member
- Dr. Nirmal Kasekar – Member
- Dr. Rajani Mullerpatan – Member
- Dr. Bela Agarwal – Member
- Dr. Rinkle Hotwani – Member
- Dr. Mansee Thakur – Member
- Dr. Sanjay Guddetwar – Member
- Ms. Sujata Walode – Member
- Dr. Ponchitra R.– Member
- Dr. Uttara Deshmukh – Member
- Dr. Raman P. Yadav – Member
- Dr. Ipseeta Ray – Member
- Dr. Z.G. Badade – Member
- Dr. Ujjwala Maheshwari – Member
- Dr. Bageshree Seth – Member
- Dr. Mitesh Thakkar – Member
- Dr. Vishwas Sathe – Member
- Dr. Shaifali Patil – Member
- Dr. Shilpa Deshmukh – Member
- Dr. Sameer Pachpute – Member
- Dr. Sangita A Adchitre – Member
- Dr. Rajesh Kadam – Member
- Dr. Swagatika Mishra – Member
- Dr. N. C. Mohanty – Member
- Dr. Chandramani Pathak – Member
- Dr. Parineeta Samant – Member
- Dr. Rajesh B. Goel – Member  
Secretary

The following members could not attend the meeting, and hence were granted leave of absence:

- Dr. Kailash Sampatlal Sharma – Member (Educationist of repute)
- Dr. Gurunath S. Narshetty – Member
- Dr. Dileep N. Andhare – Member
- Dr. Naik Manjiri Rajiv – Member
- Dr. Ashish S. Deshmukh – Member
- Dr. Shylaja Someswar – Member
- Dr. Jessy Vennel – Member
- Dr. Reena Anil Vare – Member
- Dr. R. Rathod – Member
- Dr. Prashant Udgire – Member
- Dr. Piyush Singhanian – Member
- Dr. Rajesh P. Jambure – Member
- Dr. Jiten Jagannath Kulkarni – Member
- Dr. Ashish Jadhav – Member
- Dr. Jyotika P. Mishrikotkar – Member
- Dr. Sasturkar Vasanti Mukund – Member
- Dr. Mangesh Panat – Member
- Dr. Shreeja Nair – Member
- Dr. Deepali Vaishnav – Member
- Dr. Devidas B. Dahiphale – Member

Dr. Shashank Dalvi, Hon'ble Vice Chancellor welcomed all the members and expressed his warm greetings to all. In his opening remarks to the members of the Academic Council, he briefed as follows:

- ACADEMIC EXPANSION:

- MGM Medical College at Nerul, as a constituent unit of MGMIHS with 100 MBBS seats for Academic Year 2024-25.
- MGM Medical College at Chhatrapati Sambhaji Nagar – 2nd year renewal of increase in intake of 150-200.

- MGM Medical College, Vashi have applied for renewal of permission for the Academic Year 2024-25.
  - MGM Medical College, Kamothe – 2nd year renewal of increase in intake of MBBS seats
  - MGM School of Pharmacy, Nerul – 2nd year renewal – B. Pharm and D.Pharm with 60 intake capacity each.
  - MGM New Bombay College of Nursing, Kamothe - B.Sc. Nursing Programme increased from 50 to 100. 5 post graduate M.Sc. Nursing Programmes – Health Informatics, Mental Health Nursing, Child Health Nursing, Community Health Nursing and OBGY Nursing with intake capacity of 4.
- EXAM HIGHLIGHTS:
    - Online meeting with NMC officials on 15.3.2024. Annual declaration on portal, Academic Batch, Calendar and certain changes in passing criteria of MBBS Graduates.
    - All the subsequent examinations conducted after publication of new regulations will have following: –
      - passing marks of 40% in theory & practical each with aggregate of 50% (two papers in theory should have combined 40%).
      - Senior most examiner (same University or outside) will be assessor who should submit report for the whole exam by attending physically on all days.
      - Video recording should be only representative of process of examinations & can be of any one day of exam.
      - Supplementary exams for all phases of MBBS within 3 to 6 weeks
      - Third major will have only Community Medicine and FMT for summative assessment (2021- 22 batch).
      - Grace marks removed.
- STUDENTS BENEFITS:
    - Rajashree Chhatrapati Shahu Scheme of Government of Maharashtra is now available for eligible students of MBBS, BPT, B.Sc. (Nursing), Post Basic B.Sc. Nursing and B.Pharm. programmes from the Academic Year 2023-24.
    - Academic, Service and Research MOA between MGMIHS, Navi Mumbai and Advanced Centre for Treatment Research and Education in Cancer on 20.02.2024.
    - Allied Health Sciences degrees from Biomedical and Paramedical programs are now included for allotting registration and also included in recruitment rules of Govt. of Maharashtra.
    - Royal College of Pediatrics & Child Health, London, UK, with constant efforts of Dr. Nitin Kadam, recognized Department of Pediatrics, MGMIHS, Kamothe as a permanent overseas MRCPCH Practical Examination Centre for South East Asia Region.
- PATENTS:
    - Dr. Ipseeta Ray, Professor of Pharmacology, granted patent of “Polyherbal Composition having Dipeptidyl Peptidase-4 Inhibitory Effects” on 23.2.2024.
    - Dr. Raman P. Yadav awarded the patent of Biogenic Method for Generation of Multiple Nanoparticles (ZN, FE, MG, CA, CE, SL AG).
- QUALITY INITIATIVE BY UNITS:

- MGM New Bombay Hospital, Vashi has been reaccredited 2nd time successfully by Joint Commission International. Dr. Nitin Kadam Sir and his dedicated team efforts.
  - The Institution has sustained its star rating as 3 for the activities of Incubation Innovation Council 2023.
  - AHA Skill Lab at MGM Medical College, Kamothe organized more than 42 courses with 725 participants for BLS & ACLS. One more unit at Chhatrapati Sambhaji Nagar, with the efforts of Dr. Sameer Kadam, Dr. Vishwas Sathe and Dr. Sadhana Kulkarni.
  - New Cadaveric Lab where Surgery and Allied Departments have taken nearly 50 workshops in the last two years is now becoming institutional distinctiveness of MGM Medical College, Kamothe. Dr. G.S. Narshetty, Dr. Sameer Kadam, Dr. Vishwas Sathe, Dr. Prakash Mane, Dr. Kalpana Rajeevkumar, Dr. Rahul Kadam, Dr. Shantanu Malik and Dr. Anjali Sabnis are striving hard for this endeavor.
- CONFERENCES AND WORKSHOPS:
    - 25<sup>th</sup> Joint State Conference IAPSM and IPHA was organized successfully on 5th and 6th January, 2024 by Community Medicine Department of MGM Medical College, Kamothe.
    - National Conference on hybrid mode was successfully organized on 12th, 13th and 14th January, 2024 by MGM New Bombay College of Nursing, Department of Pediatrics and Department of Family Medicine on the topic “Adolescent Health”.
  - UNIVERSITY ACADEMIC INTERACTIONS:
    - Online meeting with NAAC officials with Vice Chancellor and IQAC Coordinator on 19.3.2024. Revised method of Binary Accreditation. Duration of NAAC Accreditation will be three years.
    - UGC on 4.3.24 – interactive meeting for implementation of NEP 2020.

Thereafter following items of the agenda were discussed and decisions on its recommendations were taken up: -

**Item No.1 of Academic Council (AC-49/2024):** To confirm the minutes of the meeting of Academic Council (AC-48/2023) held on Tuesday, 12<sup>th</sup> December, 2023.

After perusing the minutes, the following resolution was passed:

**Resolution No. 1 of Academic Council (AC-49/2024):** Resolved to confirm the minutes [ANNEXURE-1] of the meeting of Academic Council (AC-48/2023) held on Tuesday, 12<sup>th</sup> December, 2023.

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**Item No.2 of Academic Council (AC-49/2024):** To approve the Action Taken Report (ATR) on the decisions taken in the meeting of Academic Council (AC-48/2023) held on Tuesday, 12<sup>th</sup> December, 2023.

**Resolution No. 2 of Academic Council (AC-49/2024):** Resolved to approve the Action Taken Report (ATR) [ANNEXURE-2] on the decisions taken in the meeting of Academic Council (AC-48/2023) held on Tuesday, 12<sup>th</sup> December, 2023 with the following observations /discussion/decision:

- i) While discussing the ATR received in response to Resolution No. 5.14 of Academic Council (AC-48/2023) pertaining to “starting of ‘Fellowship in Hematopathology’ & ‘Fellowship in Laboratory Medicine’, members suggested to relook the current status of existing Fellowship programs for assessing their continuity for academic year 2024-25.

**Resolution No. 2.1 of Academic Council (AC-49/2024):** Resolved that Institute Heads of constituent units under MGMIHS must undertake an audit of existing Fellowship programs so as to assess their continuation/discontinuation for academic year 2024-25.

- ii) While discussing the ATR received in response to Resolution No.5.39 of Academic Council (AC-48/2023) pertaining to “Starting of 06 months Certificate Course in Non-invasive Cardiology”, Chairperson (BOS Superspeciality) informed members that she will be submitting the syllabus for the said program, for approval.

**Resolution No. 2.2 of Academic Council (AC-49/2024):** Resolved to submit the syllabus for 06 months Certificate Course in Non-invasive Cardiology.

- iii) While discussing the ATR received in response to Resolution No. 6.5 of Academic Council (AC-48/2023) pertaining to “correction in the index for Master in Public Health (MPH) Program”, members expressed their concern over the discontinuation of students enrolled in the MPH Program for the AY 2023-24. To which Hon’ble Vice Chancellor opined to discuss the matter with all concerned stakeholders.

**Resolution No. 2.3 of Academic Council (AC-49/2024):** Resolved that the Hon'ble Vice Chancellor will discuss the matter with all concerned stakeholders, regarding the discontinuation of students enrolled in the MPH Program for the AY 2023-24.

**Item No.3 of Academic Council (AC-49/2024):** To discuss and approve the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-11/2024] meeting held on Monday, 08/04/2024.

Academic Council adopted the following resolutions on recommendations of the Faculty of Nursing and Allied Health Sciences F(N&AHS)-11/2024] meeting held on Monday, 08/04/2024.

[Item No. 03 of F(N&AHS)-11/2024] dt.08/04/2024: To consider the recommendations of the Board of Studies made at their meeting held in March/April 2024]

### **BIOMEDICAL SCIENCES**

**Item No.1 of BOS:** To consider and approve CBCS syllabus for all B.Sc. Allied courses (III to VIII Semester) w.e.f Batch admitted in Academic Year 2024-25 onwards.

**Resolution No. 3.1 of Academic Council (AC-49/2024):** Resolved not to go ahead with the agenda – “CBCS syllabus for all B.Sc. Allied courses (III to VIII Semester)” due to inadequate clarity which needs to be discussed in detail with the BOS members and so this agenda has been referred back to the next Board of Studies.

**Item No.2 of BOS:** To discuss / to consider and approve CBCS syllabus of M.Sc. Operation Theater and Anesthesia Technology (Semester I & II) for Batch admitted in Academic Year 2024-25 onwards.

**Resolution No. 3.2 of Academic Council (AC-49/2024):** Resolved to approve the syllabus of M.Sc. Operation Theatre and Anesthesia Technology (Semester I & II), to be effective from Academic Year 2024-25 onwards, with an intake of 02 students at both MGMIHS campuses (Navi Mumbai & Chhatrapati Sambhaji Nagar), with tuition fees of Rs. 1,05,000/- per annum [ANNEXURE-3].

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**Item No.3 of BOS:** To discuss / to consider and approve CBCS semester syllabus of M.Sc. Clinical Nutrition (Semester III & IV) for Batch admitted in Academic Year 2024-25 onwards.

**Resolution No. 3.3 of Academic Council (AC-49/2024):** Resolved to approve the syllabus of M.Sc. Clinical Nutrition (Semester III & IV) at MGM School of Biomedical Sciences, Kamothe, Navi Mumbai from Batch admitted in Academic Year 2024-25 onwards including the elective course (Maternal, Infant and Young Child Nutrition, 12 weeks, 3 credits) in Semester III from UGC MOOC/SWAYAM portal [ANNEXURE-4].

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**Item No.4 of BOS:** Proposal to start the Course M.Sc. in Medical Physics at MGMIHS through SBS at Navi Mumbai from 2024-2025.

**Resolution No. 3.4 of Academic Council (AC-49/2024):** Resolved to approve the list of books and syllabus (Sem I-IV) for M.Sc. Medical Physics programme offered at MGM School of Biomedical Sciences, Kamothe, Navi Mumbai, with an intake of 05 students to be effective from Academic Year 2024-25 onwards [ANNEXURE-5A & 5B].

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**Item No.5 of BOS:** Revise total intake for B.Sc. and M.Sc. Cardiac Care Technology for consideration and approval w.e.f. Academic Year 2024-25 onwards.

**Resolution No. 3.5 of Academic Council (AC-49/2024):** Resolved to approve revision in the total intake for B.Sc. Cardiac Care Technology programme for 10 seats instead of 05 seats and M.Sc. Cardiac Care Technology programme for 04 seats instead of 05 seats per year w.e.f. Academic Year 2024-25 onwards.

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**Item No.6 of BOS:** To discuss/to consider and approve CBCS semester syllabus of M.Sc. Emergency and Trauma Care Technology (Semester I &II) for Batch admitted in Academic Year 2024-25 onwards.

**Resolution No. 3.6 of Academic Council (AC-49/2024):** Resolved to approve the syllabus of M.Sc. Emergency and Trauma Care Technology (Semester I & II) at MGM School of Biomedical Sciences, Kamothe, Navi Mumbai from batch admitted in Academic Year 2024-25 onwards with an intake capacity of 03 students and Annual Tuition Fees of Rs. 1,05,000/- per annum [ANNEXURE-6].

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**Item No.7 of BOS:** Proposal to revise the charges for “Internship, Research Project, Analytical Instrumentation Facility & Training” under MGM School of Biomedical Sciences.

**Resolution No. 3.7 of Academic Council (AC-49/2024):** Resolved to approve revision in the charges for “Internship, Research Project, Analytical Instrumentation Facility & Training for

external student and industry applicants” under MGM School of Biomedical Sciences, Kamothe, Navi Mumbai with immediate effect [ANNEXURE-7].

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**Item No.8 of BOS:** Mandatory Agenda send from University: List of SWAYAM Courses for the January 2024 Semester and an online meeting regarding these Courses.

**Resolution No. 3.8 of Academic Council (AC-49/2024):** Resolved to approve the proposal to initiate MOOC programs as an elective in M.Sc. Clinical Nutrition, M.Sc. OT&AT and M.Sc. Emergency & Trauma Care as a pilot study (for including in the marksheet) from batch admitted in Academic Year 2024-25 onwards.

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**Item No.9 of BOS:** Academic Calendar of B.Sc. & M.Sc. Allied Health Science programs for Academic Year 2024-25.

**Resolution No. 3.9 of Academic Council (AC-49/2024):** Resolve to approve the academic calendar for B.Sc. & M.Sc. Allied Health Science programs for Academic Year 2024-25 [ANNEXURE-8].

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**Item No.10 of BOS: Other matter:**

- a. Conduct University practical examinations immediately after the theory exam.
- b. To conduct M.Sc. Dissertation/Project at institute level with University Examination.
- c. Clarity in the resolution No. 6.3 of AC-46/23 to retain the Syllabus for Semesters III to VIII for the Academic Year 2023–2024 as revised up to AC-48/2023 dated 28.04.202 (effective from 2018–19 to 2022–23 Batches along with all the amendments and resolutions).

**Resolution No. 3.10 of Academic Council (AC-49/2024):**

- (i) Resolved not to conduct university practical examinations (UG & PG) immediately after theory exams.
- (ii) Resolved and approved to collect the Dissertations/Projects 60 days before the University examination for all 2-year M.Sc. programs under MGM School of Biomedical Sciences to fulfil the credit allotted for project work, to be effective from batch 2023-24 onwards.
- (iii) Resolved to implement the old syllabus of Semester III to VIII of all B.Sc. programs (which is effective for academic year 2022–23) for the Academic Year 2023–2024.

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### PHYSIOTHERAPY & PROSTHETIC AND ORTHOTICS

**Item No.3 of BOS:** To correct typographical error in the mark distribution pattern mentioned in Kinesiotherapy II (Course code BPT 012) University Practical Examination scheme of Semester II BPT CBCS curriculum applicable from the academic year 2024-25 onwards (page no. – 117).

**Resolution No. 3.11 of Academic Council (AC-49/2024):** Resolved to correct typographical error in mark distribution pattern in Kinesiotherapy-II (Course code BPT-012) University Practical Examination scheme of Semester-II BPT CBCS curriculum, applicable from the academic year 2024-25 onwards [ANNEXURE-9].

**Item No.4 of BOS:** Proposal to add guidelines for computation of internal assessment and correct typographical error for public health (course code BPT - 032) of Semester V BPT CBCS curriculum.

**Resolution No. 3.12 of Academic Council (AC-49/2024):** Resolved to add guidelines for computation of internal assessment and correct typographical error for Public Health (course code BPT-032) of Semester-V BPT CBCS curriculum, applicable from the academic year 2024-25 onwards [ANNEXURE-10].

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**Item No.5 of BOS:** Redistribution of units 1-8 in the short answer questions section in the Human Physiology II theory examination pattern of Semester II BPT CBCS curriculum.

**Resolution No. 3.13 of Academic Council (AC-49/2024):** Resolved to include units 1-8 in the Short Answer Questions section of the examination pattern of Human Physiology-II Theory of Semester-II CBCS curriculum, course code (BPT-009), applicable from the academic year 2024-2025 onwards [ANNEXURE-11].

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**Item No.6 of BOS:** Revision of theory mid-semester examination pattern and correction on typographical error in weightage of practical IA of the course Public Health and Preventive Physiotherapy in BPT Semester VI course code (Theory - BPT036 & Practical - BPT037).

**Resolution No. 3.14 of Academic Council (AC-49/2024):** Resolved to revise the theory mid semester examination pattern and correct typographical error in the weightage of Practical IA of the course Public Health and Preventive Physiotherapy course code (Theory-BPT036 & Practical-BPT037) in BPT Semester-VI, applicable from batch 2024-25 onwards [ANNEXURE-12].

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**Item No.7 of BOS:** Use of Non-programmable scientific calculator for Applied Mechanics subject course code (BPO104) for the I BPO University Exam.

**Resolution No. 3.15 of Academic Council (AC-49/2024):** Resolved to approve the use of "Non-programmable scientific calculator" for Applied Mechanics subject (course code - BPO104) for the I BPO University Examination, applicable from the Academic Year 2023-24 onwards. It was further resolved that calculators are to be provided by MGMIHS to avoid use of mobile phone as calculator. [ANNEXURE-13A & 13B].

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**Item No.8 of BOS:** To adopt SWAYAM and MOOC courses as per UGC guidelines.

**Resolution No. 3.16 of Academic Council (AC-49/2024):** Resolved that SWAYAM and MOOC courses should be incorporated as elective or value-added courses within the curriculum. It was further resolved that all members must participate in extensive discussions and meetings to effectively integrate this decision into the existing Choice Based Credit System (CBCS) curriculum [ANNEXURE-14].

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**Item No.9 of BOS:** In Any other matter it was proposed the academic calendar for the BPO program for the casual batch.

**Resolution No. 3.17 of Academic Council (AC-49/2024):** Resolved to approve the Academic Calendar of the BPO program for the casual batch for the academic year 2024-25 [ANNEXURE-15].



Further, Dr. S.N. Kadam Sir suggested Dean, Chhatrapati Sambhaji Nagar to explore the possibility of starting BPO program at Chhatrapati Sambhaji Nagar campus.

**Resolution No. 3.18 of Academic Council (AC-49/2024):** Resolved to explore the possibility of starting BPO program at Chhatrapati Sambhaji Nagar campus.

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**NURSING**

**Item No.3 of BOS:** To discuss and approve realignment of units of the subject Nursing Foundation I & II in First & Second Semester B.Sc. (N) Curriculum to implement from the batch admitted in the Academic Year 2024-2025

The B.Sc. Nursing (CBCS) curriculum has a Core Subject Nursing Foundation which is divided as Nursing Foundation I in the first Semester and Nursing Foundation II in the Second Semester with the University Examination of Nursing Foundation I & II at the end of Second Semester. During the implementation phase in the AY 2022 -2023 & AY 2023-2024, it is experienced that the competencies to be acquired in the I & II Semester could be realigned for effective horizontal integration of units.

**Resolution No. 3.19 of Academic Council (AC-49/2024):** Resolved to approve the realignment of units of the subject Nursing Foundation I & II in First & Second Semester B.Sc. (N) Curriculum with rearrangement of sequence of units, interchange of course outcomes, clinical competencies and Internal assessment of both the subjects, to be implemented from the batch admitted in the academic year 2024 –2025 onwards [ANNEXURE-16].

<b>Realigned units of Nursing Foundation (NF) I &amp; II</b>	
<b>Approved as Units of Nursing Foundation I</b>	<b>Approved as Units of Nursing Foundation II</b>
IV. Health assessment. V. Nursing Process	I. Health Care Delivery System II. Mobility & Immobility XVII. First aid

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**Item No. 4 of BOS:** To amend changes, in the Program outcomes & Course outcomes of M.Sc. Medical Surgical Nursing (Critical Care Nursing) & M.Sc. NPCC Programme.

The Program Outcome number 06 for M.Sc. Medical Surgical Nursing (Critical Care Nursing) previously approved by the Board of Management is required to be amended for its application to the additional specialties of M.Sc. (N) Clinical Specialty Courses in Obstetrics & Gynecology Nursing, Child health Nursing, Mental health Nursing & Community Health Nursing approved from the Academic Year 2023-2024 onwards. Similarly, the course outcomes of the clinical specialty courses of M.Sc. (N) and M.Sc. NPCC is to be revised and framed separately for theory & practical.

**Resolution No. 3.20 of Academic Council (AC-49/2024):** Resolved to approve the proposed amendment in the M.Sc. (Nursing ) Program Outcome No. 6 and the revised Course Outcomes of the following Subjects : Clinical Specialty I & II (M.Sc. Nursing- Critical Care Nursing) & Advanced Health & Physical Assessment (I M.Sc.NPCC), Foundation of Critical Care Nursing, Critical Care Nursing-I & Critical Care Nursing-II (II M.Sc.NPCC) to be

incorporated in the syllabus implemented from the academic year 2024-2025 onwards [ANNEXURE-17A & 17B].

**Item No.5 of BOS:** To discuss and approve Curriculum & Log Book of M.Sc. Nurse Practitioner in Emergency and Trauma care (NPETC) – Post Graduate Residency Program to be implemented from the Academic year 2024-2025 onwards in MGM New Bombay College of Nursing & MGM New Bombay Hospital, Vashi

MGM NBCON & MGM New Bombay Hospital Vashi is approved by MGMIHS to start M.Sc. Nurse Practitioner in Emergency & Trauma Care (NPETC) from the Academic year 2024-2025 after approval from State and Central Statutory Councils

**Resolution No. 3.21 of Academic Council (AC-49/2024):**

- i) Resolved to approve the proposed M.Sc. (NPETC) Curriculum & Logbook to be implemented in MGM New Bombay College of Nursing (Navi Mumbai), MGM New Bombay Hospital (Vashi) & MGM Medical College hospital (Aurangabad) for the batch admitted from the Academic year 2024-2025 onwards, after approval from State and Central Statutory Councils [ANNEXURE-18A, 18B & 18C].
- ii) Resolved to start M.Sc. Nurse Practitioner in Critical Care (NPCC) & M.Sc. Nurse Practitioner in Emergency and Trauma care (NPETC) programs at teaching hospital attached to MGM Medical College, Chhatrapati Sambhaji Nagar (Aurangabad) from academic year 2024-25, after obtaining necessary approval from State and Central Nursing Councils.

**Item No.6 of BOS:** To discuss & approve the Case book of Obstetrics & Gynecology Nursing of the M.Sc. Nursing (OBGY Specialty) to be implemented from the batch Admitted in AY 2024-2025 onwards

MGM New Bombay college of Nursing offers Postgraduate Program in M.Sc. Obstetrics & Gynecology Nursing (OBGY), from the academic year 2024-2025 onwards.

**Resolution No. 3.22 of Academic Council (AC-49/2024):** Resolved to approve the proposed M.Sc. Obstetrics & Gynecology Nursing (OBGY) Casebook to be implemented from the batch admitted in the Academic year 2024-25 onwards [ANNEXURE-19].

**Item No.7 of BOS:** To discuss & approve the Program outcomes, Course outcomes & First year Log book of M.Sc. Health informatics to be implemented from Academic Year 2024-2025.

The M.Sc. Programme titled “Health Informatics” under MGMIHS is approved by resolution 6.25 (AC-46/2023) to be implemented by the MGM New Bombay College of Nursing as a Multidisciplinary Programme where students from various health disciplines can enroll.

**Resolution No. 3.23 of Academic Council (AC-49/2024):** Resolved to approve the proposed Program outcomes, Course Outcomes and First Year Log Book of M.Sc. Health informatics to be implemented from the batch admitted from the Academic year 2024-2025 onwards [ANNEXURE-20A & 20B].

**Item No.8 of BOS:** To discuss the Swayam courses on online platform for credit transfer.

Hon'ble Vice Chancellor suggested to prepare MOOC courses from the Indian Nursing Council prescribed list of Elective courses. The institution is approved to offer the elective courses on Human Values, Soft Skills, Sports Health, Health Economics, Lactation Management & Scientific writing Skills.

**Resolution No. 3.24 of Academic Council (AC-49/2024):** Resolved to prepare one MOOC course from the approved elective courses like Human Values, Soft Skills, Sports Health, Health Economics, Lactation Management & Scientific writing Skills as a pilot project within 6 months.

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**Item No.9 of BOS:** To approve proposed for Academic Calendar of all Nursing Programme for AY 2024-2025. The academic year 2024-2025 will commence with effect from 01<sup>st</sup> of August 2024.

**Resolution No. 3.25 of Academic Council (AC-49/2024):** Resolved to approve the Calendar of the Academic year 2024-2025 for B.Sc.(N), P.B.B.Sc.(N), M.Sc.(N), M.Sc.NPCC, M.Sc.NPETC and M.Sc.Health Informatics Programme which commences with effect from 01<sup>st</sup> August 2024 onwards [ANNEXURE-21].

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**Item No.10 of BOS:** To discuss & recommend theme and subthemes for National Workshop to be organized in the month of October 2024

**Resolution No. 3.26 of Academic Council (AC-49/2024):** Resolved to approve the theme: "Strengthening Evidences Using Mixed Method Research" for the National conference to be organized in the month of October/November 2024 with inclusion of subthemes like AI in research and Evidence based Practice.

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**Item No.11 of BOS:** To recommend Panel of Examiners for Undergraduate and Post Graduate Programs for the University Examination 2024-2025

**Resolution No. 3.27 of Academic Council (AC-49/2024):** Resolved to approve the panel of examiners of the Undergraduate and Post Graduate Programs for the University Examination of the Academic Year 2024-2025 [ANNEXURE-22].

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**PHARMACY**

**Item No.2 of BOS:** Approval of Grace Marks Policy for B. Pharm and D. Pharm Programs.

**Resolution No. 3.28 of Academic Council (AC-49/2024):** Resolved to approve the proposed "Grace Marks Policy" for B.Pharm and D.Pharm Programs offered at MGM School of Pharmacy, Navi Mumbai, to be applicable from academic year 2023-24 onwards [ANNEXURE-23A & 23B].

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**Item No.3 of BOS:** Approval of minimum one day leave in between each theory exam during End Semester Examinations for B. Pharm and D. Pharm

**Resolution No. 3.29 of Academic Council (AC-49/2024):** Resolved to follow MGMIHS existing practice for conducting Theory examination which allows 01-day gap after two theory papers, to be applicable for B.Pharm (End Semester) and D.Pharm (University) examination as well.

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**Item No.4 of BOS:** Approval of blue print of theory courses and to be shared with External examiners appointed as paper setters (UG Level: First Year B.Pharm, SEM II)

**Resolution No. 3.30 of Academic Council (AC-49/2024):** Resolved to approve the Blueprint of theory courses/subjects for SEM-II (B.Pharm) and to be shared with external examiners appointed as paper setters [ANNEXURE-24].

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**Item No.5 of BOS:** To approve Universal Human Value- II (UHV-II) equivalent to 3 credits in SEM III to B.Pharm and S Y D.Pharm students during their yearly pattern.

**Resolution No. 3.31 of Academic Council (AC-49/2024):** Resolved to approve Universal Human Value (UHV-II) as part of curriculum to B. Pharm (SEM-III) students giving 3 credit points and added value to S.Y. D.Pharm students in their curriculum, as this course is intended to provide a much needed orientational input in value education, to be applicable for students admitted in academic year 2023-24 onwards. [ANNEXURE-25].

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**Item No.6 of BOS:** One-week summer internship at Pharmacy stores associated with MGM Hospital (Kamothe, CBD Belapur and Vashi) for B. Pharm Students (After completion of First/Second Year)

**Resolution No. 3.32 of Academic Council (AC-49/2024):** Resolved to approve two-weeks summer internship for B.Pharm. students at MGM Hospitals (Kamothe, CBD Belapur and Vashi), after completion of Second year & the same will be under complete monitoring and supervision by the faculty of Pharmacy, to be applicable for students admitted in academic year 2023-24 onwards.

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**Item No.7 of BOS:** To approve Part – III Training Program of S.Y.D. Pharmacy student as prescribed by PCI (ER 2020).

**Resolution No. 3.33 of Academic Council (AC-49/2024):** Resolved to conduct Part-III Training Program of S.Y.D.Pharm. students at MGM Hospitals (Kamothe/CBD Belapur /Vashi) for giving them exposure of all the aspects related to working of Pharmacy in a Hospital for the purpose of fulfilling the mandatory requirement laid down by PCI, to be applicable for students admitted in academic year 2023-24 onwards. [ANNEXURE-26].

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**Item No.8 of BOS:** Three days training for academically bright students on sophisticated analytical instruments at any of the allied institutes with required facilities.

**Resolution No. 3.34 of Academic Council (AC-49/2024):** Resolved to instruct Chairperson-BOS (Pharmacy) to submit the detailed structured plan regarding “Three days training on sophisticated analytical instruments at any of the allied institutes” in next BOS (Pharmacy) meeting.

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**Item No.9 of BOS:** Guest lecture series for value addition in B and D pharm programs

**Resolution No. 3.35 of Academic Council (AC-49/2024):** Resolved to invite experts from both industry and academia to deliver Guest lectures which will incorporate perspectives from both sectors to provide comprehensive insights to the Pharmacy (B.Pharm. and D.Pharm.) students [ANNEXURE-27].

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**Item No.10 of BOS:** To get Equivalence from MSBTE for conduct of D.Pharm Annual Examination.

**Resolution No. 3.36 of Academic Council (AC-49/2024):** Resolved to obtain “Equivalence” from MSBTE for conducting D.Pharm Annual Examination as MSBTE is only examining authority which conducts final examination of D.Pharm students in Maharashtra. It is further resolved that all concerned sections must be well prepared for the said MSBTE inspection in this regard which would include inspecting the conduct of examination (QP setting, moderation, correction of answer books etc.) along with infrastructural facilities and academic conduct at MGM School of Pharmacy, Navi Mumbai [ANNEXURE-28].

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**Item No.11 of BOS:** Any other matter with permission of Chair – Approval of Examination Scheme for Bachelor of Pharmacy SEM-III and SEM-IV and SY Diploma in Pharmacy effective from academic year 2024-25.

**Resolution No. 3.37 of Academic Council (AC-49/2024):** Resolved to approve:

- (i) Examination scheme for B.Pharm. (SEM-III and SEM-IV) and S.Y. D.Pharm to be effective from academic year 2024-25 [ANNEXURE-29A, 29B] and
- (ii) List of external examiners for B.Pharm. (SEM-II) and F.Y. D.Pharm University examination [ANNEXURE-29C & 29D].

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**Item No.12 of BOS:** Any other matter with permission of Chair – Proposal to include Dr. Pooja Pherwani and Mrs Ajanta Totre as a member of Board of studies (Pharmacy).

**Resolution No. 3.38 of Academic Council (AC-49/2024):** Resolved to include Dr. Pooja Pherwani and Mrs. Ajanta Totre as members of Board of Studies (Pharmacy), MGMIHS.

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**Item No.13 of BOS:** To approve the Academic Calendar of B. Pharm and D. Pharm Programs for AY 2023-24.

**Resolution No. 3.39 of Academic Council (AC-49/2024):** Resolved to approve the Academic Calendar of B.Pharm and D.Pharm Programs for AY 2023-24 [ANNEXURE-30A & 30B].

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**Item No.4 of Academic Council (AC-49/2024):** To discuss and approve the recommendations of the Faculty of Medicine (FM-32/2024) meeting held on Friday, 19/04/2024.

Academic Council adopted the following resolutions on recommendations of the Faculty of Medicine (FM-32/2024) meeting held on Friday, 19/04/2024:

[Item No. 03 of FM-32/2024 dt.19/04/2024: To consider the recommendations of the Board of Studies made at their meeting held in March/April 2024]

### PRECLINICAL

**Item No.03 of BOS:** To approve Logbook of first MBBS Biochemistry continuous internal assessment theory & practical as per new CBME guidelines from 2024-25 batch onwards.

**Resolution No. 4.1 of Academic Council (AC-49/2024):**

- (i) Resolved to approve updated version of Phase-1 CBME logbook for First MBBS Anatomy, Physiology and Biochemistry in alignment with current CBME guidelines given by NMC, to be implemented from the batch admitted in academic year 2024-25 onwards [ANNEXURE-31].
- (ii) Resolved to approve addition of the updated index page [ANNEXURE-32] in current CBME logbook which will be circulated to all departments for first MBBS 2023-24 batch.
- (iii) Resolved to maintain separate internal assessment record of all the students covered under continuous internal assessment for theory and practical i.e. Library Assignment, Museum Study, Home Assignment, Seminar, Continuous Class Test, SVL lab activity and Research of respective subject i.e. Anatomy, Physiology and Biochemistry in respective departments of all the constituent units of MGMIHS, Navi Mumbai i.e. MGM Medical College, Kamothe, MGM Medical College, Aurangabad and MGM Medical College, Vashi.
- (iv) Resolved to modify existing SOP for conduction of continuous internal assessment for theory and practical from First MBBS 2024-25 Batch under following three sections i.e. Home Assignment, Continuous Class Test and Research by giving minimum one assignment per subject [ANNEXURE-33]. Remaining heads will not have any change. The marks distribution of all these heads will not change and it will be as per existing SOP [ANNEXURE-34].

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**Item No.04 of BOS:** To approve conversion of all MCQs (20) to scenario based MCQs for 1<sup>st</sup> MBBS Anatomy, Physiology and Biochemistry theory examination from 2024-25 batch onwards.

**Resolution No. 4.2 of Academic Council (AC-49/2024):** Resolved to seek clarification from governing body regarding conversion of all MCQs (20) to scenario based MCQs in theory paper in first MBBS examination.

Prof. Dr Siddharth P. Dubhashi suggested that various types of MCQs can be utilized to frame clinical MCQs like: Extended Match Questions, image-based questions, etc. It was decided to organize a training workshop for faculty of Pre and Para-clinical subjects for the same.

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**Item No.05 of BOS:** To discuss List of SWAYAM Courses available for the January 2024 Semester.

**Resolution No. 4.3 of Academic Council (AC-49/2024):** Resolved to circulate the list of SWAYAM Courses available for the January 2024 Semester amongst all the MBBS students [ANNEXURE-35].

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**Item No.06 of BOS:** To approve value added course – “Case based Neuroanatomy” for First MBBS Anatomy for 24-25.

**Resolution No. 4.4 of Academic Council (AC-49/2024):** Resolved to disapprove value added course – “Case based Neuroanatomy”.

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**Item No.7A of BOS:** To approve Academic Calendar for First M.B.B.S. for First MBBS Anatomy, Physiology and Biochemistry for 24-25 batch.

**Resolution No. 4.5 of Academic Council (AC-49/2024):** Resolved to approve the Academic Calendar for First M.B.B.S. Anatomy, Physiology and Biochemistry for 2024-25 batch, which is prepared in alignment with current NMC guidelines [ANNEXURE-36].

**Item No.7B of BOS:** To approve Academic Calendar for PG courses i.e. M.Sc. (3 Years) Medical Courses- Admission Year 2024 for Medical Anatomy/ Physiology/Biochemistry for Academic Year 2024 – 2025 and for MD Anatomy, MD Physiology and MD Biochemistry for Academic Year 2024 – 2025.

**Resolution No. 4.6 of Academic Council (AC-49/2024):** Resolved to approve the Academic Calendar for M.Sc. (3 Years) Medical Courses for Medical Anatomy/Physiology/Biochemistry & MD Anatomy, MD Physiology and MD Biochemistry for batch admitted in Academic Year 2024 – 2025 [ANNEXURE-37A & 37B].

**Item No.7C of BOS:** To approve Logbook for MD Anatomy, MD Physiology and MD Biochemistry from Academic Year 2024 – 2025.

**Resolution No. 4.7 of Academic Council (AC-49/2024):** Resolved to approve the revised Logbook for MD Anatomy, MD Physiology and MD Biochemistry from Academic Year 2024 – 2025 as per new CBME guidelines [ANNEXURE-38A, 38B & 38C].

**Item No.7D of BOS:** To approve Logbook for PhD Medical Anatomy, PhD Medical Physiology and PhD Medical Biochemistry from Academic Year 2024 – 2025.

**Resolution No. 4.8 of Academic Council (AC-49/2024):** Resolved to forward all the three logbooks i.e. Logbook for PhD Medical Anatomy, PhD Medical Physiology and PhD Medical Biochemistry to Director (R & D), MGMIHS, Navi Mumbai for granting approval, as per rules and regulations of MGMIHS, Navi Mumbai [ANNEXURE-39A, 39B & 39C]. It was further resolved that after necessary approval of these logbooks, the same will be applicable to batch admitted from Academic Year 2024 – 2025 onwards.

### PARACLINICAL

**Item No.01 of BOS:** CBME Second Professional adoption of new CBME guidelines (1<sup>st</sup> Aug 23) for phase 2 (Pathology Microbiology, Pharmacology, CM, and FMT)

**Resolution No. 4.9 of Academic Council (AC-49/2024):** Resolved to approve the changes in the CBME second professional teaching hours, Phase-II MBBS 2022-23 (late admission batch 2022) [ANNEXURE-40A, 40B & 40C].

**Item No.02 of BOS:** MD Pathology curriculum (Adoption of NMC notification No. CDN-19012/5/2023-Coord-NM (i) dated 29/12/2023 for MD Pathology)

**Resolution No. 4.10 of Academic Council (AC-49/2024):** Resolved to approve the change in practical marksheet, eligibility criteria as per NMC notification No. CDN-19012/5/2023-Coord-NM (i) dated 29/12/2023 for all MD & MS curriculum, including the below mentioned salient highlights: [ANNEXURE-41A, 41B, 41C, 41D, 41E & 41F]

- Total practical 400 marks: (Viva 100 + 300 practical which includes 20 marks thesis viva)
- Eligibility Criteria to appear in final MD & MS examination:–
  - Post graduate should present at least one paper and one poster but mandatory one research paper published /accepted any author.
  - Attendance, Internal marks

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**Item No.03 of BOS:** Adoption of programmes offered on SWAYAM platform.

**Resolution No. 4.11 of Academic Council (AC-49/2024):** Resolved to approve the adoption of programmes offered on SWAYAM platform [ANNEXURE-42].

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**Item No.04 of BOS:** Change in MBBS Microbiology assessment Pattern (University and IA).

**Resolution No. 4.12 of Academic Council (AC-49/2024):** Resolved to approve the change in MBBS Microbiology assessment Pattern (University and IA) to be applicable for batch admitted in academic year 2023-24 onwards [ANNEXURE-43].

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**Item No.05 of BOS:** Syllabus for MD Microbiology as per new NMC guidelines

**Resolution No. 4.13 of Academic Council (AC-49/2024):** Resolved to approve the change in the syllabus of MD Microbiology adopted as per new NMC guidelines, to be applicable for batch admitted in academic year 2023-24 onwards [ANNEXURE-44A, 44B & 44C].

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**Item No.06 of BOS:** Academic Calendar for M.Sc. Medical Microbiology. (Academic batch 2024)

**Resolution No. 4.14 of Academic Council (AC-49/2024):** Resolved to approve the Academic Calendar for M.Sc. Medical courses (Admission Batch 2024) [ANNEXURE-45].

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**Item No.07 of BOS:** PhD Medical Microbiology logbook, applicable from 2023 Admission Batch.

**Resolution No. 4.15 of Academic Council (AC-49/2024):** Resolved to approve the change in the PhD Medical Microbiology logbook to be applicable from Admission Batch 2023-24 onwards [ANNEXURE-46].

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**Item No.08 of BOS:** PhD Medical Pharmacology logbook, applicable from 2023 Admission Batch

**Resolution No. 4.16 of Academic Council (AC-49/2024):** Resolved to approve the change in the PhD Medical Pharmacology logbook to be applicable from Admission Batch 2023-24 onwards [ANNEXURE-47].

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**Item Number 9 of BOS:** Academic calendar for phase 2 (admission Batch September 2023)

**Resolution No. 4.17 of Academic Council (AC-49/2024):** Resolved to approve the Academic calendar for Phase 2 MBBS (admission Batch 2023 -24) [ANNEXURE-48].



**Item Number 10 of BOS:** Academic Calendar for P.G. Courses- (MD) CBME Batch: 06th Sep 2024 – 05th Aug 2027.

**Resolution No. 4.18 of Academic Council (AC-49/2024):** Resolved to approve the Academic Calendar for PG COURSES-(MD) CBME Batch: 2024 –2027 [ANNEXURE-49].

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**MEDICINE & ALLIED**

**Item No.1 of BOS:** List of Swayam courses for January 2024 semester.

**Resolution No. 4.19 of Academic Council (AC-49/2024):** Resolved to communicate to all faculty and students (UG & PG) to enrol for Swayam courses. It was further resolved that all Medicine & Allied departments should prepare department wise relevant Swayam courses [ANNEXURE-35].

**Item No.2 of BOS:** Streamlining of Journals/Logbook of Community Medicine as per updated CBME guidelines with Introduction of Family Adoption Program Logbook from AY 2023-24

**Resolution No. 4.20 of Academic Council (AC-49/2024):** Resolved to approve the Journals/Logbook of Community Medicine (UG), updated as per CBME guidelines with introduction of Family Adoption Program Logbook from Academic Year 2023-24 onwards, with immediate effect [ANNEXURE-50A, 50B & 50C].

**Item No.3 of BOS:** Approval for Academic Calendar Phase III – 2024 (Admission Year 2021)

**Resolution No. 4.21 of Academic Council (AC-49/2024):** Resolved to approve the academic calendar of UG CBME Phase III – 2024 (Admission Year 2021) [ANNEXURE-51].

**Item No.4 of BOS:** Approval for Internal Assessment Plan with change in Examination Pattern AY 2023 onwards Community Medicine undergraduate.

**Resolution No. 4.22 of Academic Council (AC-49/2024):** Resolved to approve the Internal Assessment Plan as per NMC norms, with change in Examination Pattern of Community Medicine (UG) from Academic Year 2023-24 onwards [ANNEXURE-52].

**Item No.5 of BOS:** Academic calendar of CBME batch 2020

**Resolution No. 4.23 of Academic Council (AC-49/2024):** Resolved to approve the academic calendar of UG CBME Phase IV – 2024 (Admission Year 2020) [ANNEXURE-53].

**Item No.6 of BOS:** CBME batch 2019 appeared recently for university exam. Theory paper marks are of 200 as per NMC requirement. There were 2 papers of 100 marks each.

As per feedback received from students, Paper I (Section B & C) was lengthy & they found it difficult to complete paper in stipulated time.

**Resolution No. 4.24 of Academic Council (AC-49/2024):** Resolved not to change the pattern of University theory examination in General Medicine for UG, as only one-year examination in the said format has been conducted.

**Item No.7 of BOS:** CBME batch 2019 appeared recently for university exam. Practical examination was conducted as per guidelines of NMC with one short case in OSCE format & AETCOM as part of long case However as per feedback & suggestions from examiners there is need to keep simple procedures & communication as part of OSCE stations.

**Resolution No. 4.25 of Academic Council (AC-49/2024):** Resolved to keep “simple procedures & communication” as part of OSCE stations in University Practical examination for UG, as per NMC guidelines, to be applicable from batch admitted in academic year 2020-21 onwards [ANNEXURE-54].

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**Item No.8 of BOS:** Reference books are necessary for post graduate training & they need to be available in Dept library.

**Resolution No. 4.26 of Academic Council (AC-49/2024):** Resolved to sort out the issue of acquiring reference books for Dept. library, at respective college level [ANNEXURE-55].

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**Item No.9 of BOS:** Proposed change in format of practical examination for MD Emergency Medicine from 2021 Batch with immediate effect as per NMC guidelines.

**Resolution No. 4.27 of Academic Council (AC-49/2024):** Resolved to include thesis assessment of 20 marks in practical examination for MD Emergency Medicine from batch admitted in academic year 2021-22 onwards, as per recent NMC guidelines [ANNEXURE-56A & 56B].

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**Item No.10 of BOS:** Proposed change in format of practical examination for MD Family Medicine from 2021 Batch with immediate effect as per NMC guidelines.

**Resolution No. 4.28 of Academic Council (AC-49/2024):** Resolved to include thesis assessment of 20 marks in practical examination for MD Family Medicine from batch admitted in academic year from 2021-22 onwards, as per recent NMC guidelines & re-submit.

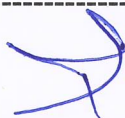
Prof. Dr Siddharth P. Dubhashi mentioned that ward rounds are to be included under the "clinical" section. They cannot be used inter-changeably with any other facet of the practical examination. The format needs to be corrected.

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**Item No.11 of BOS:** Proposed change in format of practical examination for MBBS Pediatrics from 2020 Batch with immediate effect as per NMC guidelines.

**Resolution No. 4.29 of Academic Council (AC-49/2024):** Resolved to approve the proposed change in format of practical examination for MBBS Pediatrics, as per NMC guidelines, from batch admitted in academic year 2020-21 onwards with immediate effect [ANNEXURE-57].

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**Item No.12 of BOS:** Value added courses in paediatrics.

**Resolution No. 4.30 of Academic Council (AC-49/2024):** Resolved to approve the Value-added course “Enteral Nutrition in Preterm Infants” in Paediatrics from academic year 2024 onwards [ANNEXURE-58].

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**SURGERY & ALLIED**

**Item No.4 of BOS:** NMC-List of SWAYAM Courses for the January 2024 Semester and an online meeting regarding these Courses.

**Resolution No. 4.31 of Academic Council (AC-49/2024):** Resolved to approve implementation of UGC-List of SWAYAM Courses for the January 2024 Semester [ANNEXURE-42 & 35]

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**Item No.5 of BOS:** SURGERY-Internal Assessment recommended by NMC for UG. Discussed regarding implementation of the new pattern of internal assessment recommended by NMC which includes addition of items like Home Assessment & Skills Video Library (SVL).

**Resolution No. 4.32 of Academic Council (AC-49/2024):** Resolved to approve the new pattern of internal assessment for General Surgery (UG) as recommended by NMC. It is further resolved to enlist the help of MEU in training the staff via Zoom in formulating assessments for department specific requirements [ANNEXURE-59A & 59B].

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**Item No.6 of BOS:** SURGERY-Fellowship Program in Abdominal Wall Reconstruction Fellowship in Hernia.

**Resolution No. 4.33 of Academic Council (AC-49/2024):** Resolved to obtain more information on similar programs/fellowships (Fellowship Program in Abdominal Wall Reconstruction Fellowship in Hernia) being run at other Private Deemed to be- Universities in collaboration with individual recognized National Societies, to understand their agreements/ MOUs and explore options of starting own Fellowship under MGMIHS.

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**Item No.7 of BOS:** Anaesthesia-UG Electives in General Anaesthesia

Discussed introduction of following for UG Electives:

- i. Logbook for Theory Lecture in General Anaesthesia
- ii. Logbook for Practicals in General Anaesthesia
- iii. PAC1 Format in General Anaesthesia
- iv. Pre-Anaesthetic Evaluation

**Resolution No. 4.34 of Academic Council (AC-49/2024):** Resolved to adhere to specific format for logbook for General Anaesthesia for UG electives strictly according to NMC recommendations, especially the broad headings [ANNEXURE-60A, 60B, 60C & 60D].

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**Item No.8 of BOS:** Anaesthesia-UG Electives in Cardiac Anaesthesia. Discussed on introduction of following for UG Electives:

- i. Logbook for Theory Lecture in Cardiac Anaesthesia
- ii. Logbook for Practicals in Cardiac Anaesthesia
- iii. PAC2 Format in General Anaesthesia

**Resolution No. 4.35 of Academic Council (AC-49/2024):** Resolved to adhere to specific format for logbook for Cardiac Anaesthesia for UG electives strictly according to NMC recommendations, especially the broad headings [ANNEXURE-61A, 61B & 61C].

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**Item No.9 of BOS:** ENT-UG Internal Assessment & Practicals regarding introduction of NMC guidelines for conduct of UG practical exam as per CBME pattern.

**Resolution No. 4.36 of Academic Council (AC-49/2024):** Resolved to approve the Internal Assessment & Practicals (ENT-UG) as per NMC guidelines for conduct of UG practical exam as per CBME pattern. It is further resolved to enlist the help of MEU to help with training the staff via Zoom in formulating assessments for department specific requirements [ANNEXURE-62].

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**Item No.10 of BOS:** OBGY-Formative & Internal Assessment. Discussed on implementing the new pattern of internal assessment recommended by NMC which includes addition of items like Home Assessment, AETCOM, Certifiable Skills, Research & Skills Video Library (SVL)

**Resolution No. 4.37 of Academic Council (AC-49/2024):** Resolved to approve new pattern of internal assessment for OBGY as recommended by NMC which includes addition of items like Home Assessment, AETCOM, Certifiable Skills, Research & Skills Video Library (SVL) from UG batch 2023 onwards. It is further resolved to enlist the help of MEU to help with training the staff via Zoom in formulating assessments for department specific requirements [ANNEXURE-63A & 63B].

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**Item No.11 of BOS:** OPHTHAL- Question Paper Numbering to be changed to 1,2,3 instead of A, B, C in Question paper as per suggestion given by the External examiner in the Feedback form, to avoid confusion.

**Resolution No. 4.38 of Academic Council (AC-49/2024):** Resolved not to change Numbering to 1,2,3 instead of A, B, C in Ophthalmology Phase-III University Question paper, as similar pattern is followed across all subjects without any problems.

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**Item No.12 of BOS:** OPHTHAL- Number of Examiners for Exam. Discussed regarding option for MBBS Third (Part I) Academic year 2024-2025, 2 External and 2 Internal examiners for UG exam in place of 3 External and 3 Internal examiners as there was great difficulty in arranging 3 out of state examiners. Most Medical colleges had exams around same time. Also, since remuneration was divided between 3 instead of 2 examiners the individual remuneration was less.

**Resolution No. 4.39 of Academic Council (AC-49/2024):** Resolved not to reduce existing number of examiners (internal & external) appointed for conducting UG MBBS Practical examination across all specialities.

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**Item No.13(i) of BOS:** OPHTHAL- to allow GMC Aurangabad Senior Residents to join MGM Aurangabad. Proposed by Dr Sarika Gadekar, that since GMC Aurangabad has excess of SRs with respect to their available positions, we could submit a letter to concerned authorities to permit the SRs from GMC to join and complete their mandatory Senior Residency at MGM Aurangabad. Similar arrangement is already in place between GMC Aurangabad and Hegdewar Hospital, Aurangabad.

**Resolution No. 4.40 of Academic Council (AC-49/2024):** Resolved to request Dean, MGM Medical College, Aurangabad to furnish the copy of letter received by Hegdewar hospital for permitting the SRs in Ophthalmology from GMC to complete their mandatory Senior Residency at Hegdewar hospital, so as to facilitate similar arrangement at MGM Medical College, Aurangabad.

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**Item No.13(ii) of BOS:** ORTHOPAEDICS-Change of title from Endo-spine to Spine Fellowship. Proposed by Dr Rahul Kadam (HoD Ortho-MGM MC Kamothe), to change the Endo-spine Fellowship title to Spine Fellowship as there were many candidates who were keen to undertake a comprehensive Spine Fellowship.

**Resolution No. 4.41 of Academic Council (AC-49/2024):** Resolved to change the title of “Endo-spine Fellowship” to “Spine Fellowship” offered at MGM Medical College, Kamothe. It is further resolved to request Dr. Rahul Kadam (HoD Ortho-MGM MC Kamothe) to make the necessary changes in the Fellowship proposal including curriculum, faculty, equipment and infrastructural requirements to cover the extensive syllabus and training requirements for a comprehensive Spine Fellowship and re-submit.

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**Item No.13(iii) of BOS:** SURGERY- Increase the number of Examiners for Surgery Practical. Proposed by Dr Sameer Kadam (HoD Gen Surgery-MGMMC Kamothe), to increase the number of Examiners for Surgery Practical Examinations as currently there was provision for 2 Internals and 2 Externals (Gen Surgery) and 1 Internal and 1 External (Orthopedics)- Instead he requested for increasing the General Surgery Examiner numbers to 3 Internals and 3 Externals (Gen Surgery) and 1 Internal and 1 External (Orthopedics) as the General Surgery curriculum accounts for around 75-80% of the total assessments.

**Resolution No. 4.42 of Academic Council (AC-49/2024):** Resolved to consider adding one set (01 internal & 01 external) of General Surgery Examiners for CAP assessment in University Practical examination (UG) to facilitate timely assessment.

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**SUPERSPECIALITY**

**Item No.1 of BOS:** Syllabus and list of standard books proposed for MCH Neurosurgery, a recently started superspeciality course.

**Resolution No. 4.43 of Academic Council (AC-49/2024):** Resolved to approve the syllabus and list of standard books proposed for M.Ch. Neurosurgery from the academic year 2023-24 onwards [ANNEXURE-74]. It was further resolved that the goal, program outcomes, competencies, rotation postings, assessment strategy and recommended reading needs to be clearly defined in the said syllabus and needs to be re-submitted for approval.

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**Item No. 2 of BOS:** Additional postings for M.Ch. Urology postgraduates for learning advanced techniques not available in the department.

**Resolution No. 4.44 of Academic Council (AC-49/2024):** Resolved to adhere to NMC guidelines regarding additional postings for M.Ch. Urology postgraduates for learning advanced techniques not available in the department.

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**Item No.5 of Academic Council (AC-49/2024):** Agenda received from Controller of Examination, MGMIHS (for information).

Controller of Examination, MGMIHS presented the below for information only:

**Minutes of Board of Examinations (BOE 01/2024) held on 19.01.2024**

**Item 1 BOE 01/2024:** Implementation of NO Grace marks system for MBBS batches for all phases (I, II, III- I & III-II MBBS)

**Resolution 1 BOE 01/2024:** The provision of 5 grace marks for any one subject available during MBBS examination is withdrawn with immediate effect.

Also, Hon'ble Vice Chancellor instructed Institute Heads to inform the change in GRACE MARK rule of MBBS for all batches students by issuing a circular and displaying the same on notice board of college as well as respective teaching department.

**Item 2 BOE 01/2024:** Internal Assessment criteria for MBBS batches (2019-20, 2020-21, 2021-22, 2022-23 & 2023-24) for all phases (I, II, III-I & III-II MBBS)

**Resolution 2 BOE 01/2024:** It is resolved that the passing criteria for Internal Assessment to be implemented is 50% marks of the total marks (combined in theory and practical/ clinical; not less than 40% marks in theory and practical separately) in a particular subject in order to be eligible for appearing at the final University examination of that subject.

Change in Internal Assessment formats will be implemented from 2023-24 admitted MBBS batch. The teaching department should inform the students about IA criteria for theory and practical's accordingly.

**Item 3 BOE 01/2024:** Supplementary Examinations for MBBS programme for all phases (I, II, III-I & III-II MBBS)

**Resolution 3 BOE 01/2024:** It is resolved that the Supplementary examinations will be conducted within 3-6 weeks from the date of declaration of the results of the main examination for every professional year, so that the candidates, who pass, can join the main batch for progression with immediate effect for all batches.

Institute head will inform this rule to MBBS students of all phases by issuing notice and displaying the same on notice board of college and respective teaching departments.

**Item 4 BOE 01/2024:** Passing Criteria for MBBS programme for all phases (I, II, III-I & III-II MBBS)

**Resolution 4 BOE 01/2024:** It is unanimously resolved to accept and implement the change in Passing criteria for MBBS programme (I, II, III- I & III-II MBBS) as 50% marks in aggregate and 40% (minimum) in University conducted examination separately in Theory and in Practical (practical includes: practical/clinical and viva voce) in order to be declared as passed in that subject with immediate effect for all batches.

#### **Minutes of Board of Examinations (BOE 02/2024) held on 07.02.2024**

**Item 1 BOE 02/2024:** Implementation of Video Recording of the forthcoming annual UG Examinations for every phase of MBBS and submission of Form C to NMC after completion of the University examinations.

**Resolution 1 BOE 02/2024:**

- 1) The video recording of all forthcoming MBBS University examinations practical examinations should be done with immediate effect.

- 2) The video recording should be presently outsourced by the Dean of the respective Medical College and submit the bills to MGMIHS for reimbursement.
- 3) The Deans cum centre-In charge of MBBS University practical examination should arrange sufficient number of video recording systems with high resolution camera, Mike, storage backup etc.
- 4) The Convenor of practical examination by MGMIHS will be responsible for complete coverage and recording of University practical examinations.
- 5) The video should be in continuation starting from assignment /question of practical examination till the viva voce examination.
  - a. All the interactions in between examiner and examinee must be part of video recording. The viva-voce, case discussion and presentation Q & A between examiners and students should be recorded completely.
  - b. The convenors will be submitting the entire recording to the Dean cum Centre In-charge of the Medical College.
  - c. The duly filled 'Form C' to be uploaded and mailed to NMC after taking approval from Dean of the Medical College immediately after completion of University practical examination.
  - d. History taking part by the student alone need not be video recorded
  - e. The addition, deletion and editing of the Video is not permitted

**Academic Council noted the above.**

**Item No.6 of Academic Council (AC-49/2024):** Agenda received from University Internal Quality Assurance Cell (IQAC) Coordinator, MGMIHS (for information).

University Internal Quality Assurance Cell (IQAC) Coordinator, MGMIHS presented the below for information only:

1. AQAR 2022-23 submitted on 12<sup>th</sup> April, 2024.
2. Conducted orientation Programme regarding NAAC and IQAC from 5<sup>th</sup> to 7<sup>th</sup> March, 2024 for MGM Medical College, Vashi.
3. Canva workshop for E- Content development was conducted on 2nd April, 2024 by Dr. Hiranmayee Bagwe.
4. Preparation of Institutional Development Plan, MGMIHS Vision 2035 Document.
5. To conduct AAA in December 2024.
6. To organize National conference regarding reforms for Accreditation.

**Academic Council noted the above.**

**Item No.7 of Academic Council (AC-49/2024):** Agenda received from Director (R&D), MGMIHS.

Sr. No.	Proposed Agenda
1.	<ul style="list-style-type: none"> <li>• Approval for Payment of PhD Re-registration fee and minor corrections/ addition in PhD ordinance</li> <li>• Submission of Ph.D. Thesis to Library (addition as Annexure)</li> </ul>
2.	UGC NET as an Entrance Test for PhD
3.	Addition of new Ph.D. Subject in Ph.D. Program <ol style="list-style-type: none"> <li>a. Ph.D. in Clinical Embryology</li> </ol>

4.	The organisational structure of various Committees of Research & Development Cell as per UGC Guidelines 2022 (Establishment of Research & Development Cell in Higher Education Institutions)
5.	MOM Research Advisory Council Meeting Jan 2024 (for Information)
6.	Increase of Ph.D. Stipend
7.	Revised Research Promotion Policy presented to RAC 4 <sup>th</sup> Jan 2024 for approval in AC & BOM
8.	Revised Policy for Best paper award presented to RAC 4 <sup>th</sup> Jan 2024 for approval in AC & BOM
9.	Waiver off Policy to Medical Students admitted to Ph.D. Program 2024-25
10.	Utilization of Overhead (Revised)
11.	Strengthening of Research Publications at MGM Institute of Health Sciences

**Resolution No. 7.1 of Academic Council (AC-49/2024):**

- (i) Resolved that if a Ph.D. student is unable to submit PhD thesis in provided maximum duration of six years then the Student shall pay re-registration fee Rs 15000/-.
- (ii) Resolved that a Ph.D. Student shall submit three hard copies of thesis (MS Word, MS office 19 version or higher) along with soft copies in PDF format in two CD or USB drive. The soft copies should be saved using the file name:"author&year.doc" i.e Anitha2024.doc (author First Name & Year) to Research & Development Cell. After the PhD Viva voce examination, student will submit Annexure-XXVI to research office and further research office will send the thesis to University Central library for stack section [ANNEXURE-64].
- (iii) Resolved that PhD admission in medical subject shall be through MGMIHS entrance test as UGC/NMC does not conduct NET for PhD in Medical science subject. Further CET conduction will be as per UGC guidelines for minimum standard and procedure for award of PhD degree. It was further resolved that MGMIHS will accept UGC NET score onwards 2024-25 in life science and candidate would exempt for CET for PhD Program of MGMIHS [ANNEXURE-65].
- (iv) Resolved to identify/recognize PhD guide for "Clinical Embryology" Ph.D. Program before adding Ph.D. programme in Clinical Embryology.
- (v) Resolved to approve the organisational structure of various Committees of Research & Development Cell as per UGC Guidelines 2022 (Establishment of Research & Development Cell in Higher Education Institutions) [ANNEXURE-66].
- (vi) Noted the minutes of Research Advisory Council Meeting Jan 2024 [ANNEXURE-67].
- (vii) 08 medical faculties were registered for PhD in the AY 2023-24. Dr. Rajani Mullerpatan, Dr. Mansee Thakur & Dr. Prabha Dasila had raised the concern to not providing waiver off Ph.D. tuition fee to non-medical faculty. Director Research informed that number of PhD faculty in medical discipline is very less, therefore this promotional policy has been placed for further 01-year extension for the AY 2024-25. Hon. Chairperson suggested to put-up in the Executive Council for further discussion [ANNEXURE-71].

**Resolution No. 7.2 of Academic Council (AC-49/2024):** Resolved to forward the below mentioned matters to Finance Committee, MGMIHS for appropriate decisions:



- (i) Increase of Ph.D. Stipend [ANNEXURE-68].
- (ii) Revised "Research Promotion Policy [ANNEXURE-69]
- (iii) Revised Policy for Best paper award [ANNEXURE-70]
- (iv) Utilization of Overhead (Revised) [ANNEXURE-72].
- (v) Strengthening of Research Publications at MGM Institute of Health Sciences [ANNEXURE-73].

[NOTE: ANNEXURE-68, 69, 70, 72, 73 initially submitted by Director (R&D), MGMIHS are withdrawn and instead ANNEXURE -77 is to be considered for above all matters]

**Item No.8 of Academic Council (AC-49/2024):** To review the 06-monthly report of activities of proposed "Radiotherapy facilities" and M.Sc."Medical Physics" programme in the following units of MGMIHS:

- MGM MCH (Kamothe, Vashi, Chhatrapati Sambhaji Nagar)
- MGM SBS, Kamothe

Dr. Rajesh A. Kinshikar, Professor & Head, Medical Physics, MGMIHS presented 06-monthly report of activities of proposed "Radiotherapy facilities" and M.Sc."Medical Physics" programme in the following units of MGMIHS:

- MGM MCH (Kamothe, Vashi, Chhatrapati Sambhaji Nagar)
- MGM SBS, Kamothe

**Academic Council noted the above.**

**Item No.9 of Academic Council (AC-49/2024):** Any other matter with permission of Chair:

- (i) Thesis viva inclusion in PG (MD Psychiatry) practical examination


**Resolution No. 8.i of Academic Council (AC-49/2024):** Resolved to include thesis assessment of 20 marks in practical examination for MD Psychiatry from batch admitted in academic year 2021-22 onwards, as per recent NMC guidelines [ANNEXURE-75].


- (ii) Thesis viva inclusion in PG (MD Dermatology) practical examination

**Resolution No. 8.ii of Academic Council (AC-49/2024):** Resolved to include thesis assessment of 20 marks in practical examination for MD Dermatology from batch admitted in academic year 2021-22 onwards, as per recent NMC guidelines [ANNEXURE-76].

- (iii) Dean, MGM Dental College, Kamothe, NM presented before the members a proposal for collaboration with TEMPLE university, USA for offering dual degrees to students (MPH). Hon'ble Vice Chancellor sir suggested to have a separate interaction with all stakeholder to explore the possibility for MGMIHS students.

As there were no other items for discussion, the meeting concluded with a Vote of Thanks to the Chair.

  
**Dr. Rajesh B. Goel**  
Registrar & Secretary  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 299

  
Vice Chancellor & Chairperson  
**Dr. Shashank D. Dalvi**  
Vice Chancellor  
MGM Institute of Health Sciences  
Navi Mumbai- 410 299