

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, Fax No. 022 - 27431094

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MINUTES OF THE MEETING OF THE SPECIAL ACADEMIC COUNCIL (SPL AC-38/2020)

The Thirty-Eighth meeting of the Special Academic Council (AC-38/2020) of MGM Institute of Health Sciences, Navi Mumbai was held on Saturday, 31st October, 2020 ONLINE (via Zoom APP).

The following members were present in the meeting:

- 1. Dr. Shashank Dalvi- Chairperson
- 2. Dr. S.N. Kadam Member
- 3. Dr. Pravin Shingare Member
- 4. Dr. N.N. Kadam Member
- 5. Dr. Gurunath S. Narshetty Member
- 6. Dr. Rajendra B. Bohra Member
- 7. Dr. Ravindra S. Inamdar Member
- 8. Dr. Ipseeta Ray Member
- 9. Dr. Jaishree Ghanekar Member
- 10. Dr. Pravin R. Suryawanshi– Member
- 11. Dr. Sudhir G. Kulkarni Member
- 12. Dr. Mansee Thakur Member
- 13. Dr. Rajani Mullerpatan Member
- 14. Dr. Prabha Dasila Member
- 15. Dr. Gautam A. Shroff Member
- Dr. Manjushree H. Bhalchandra Member
- 17. Dr. Shobha Salve Member
- 18. Dr. Shephali Patil Member
- 19. Dr. Sameer Kadam Member
- 20. Dr. Rinkle Hotwani Member

- 21. Dr. Parineeta Samant Member
- 22. Dr. Sabita Ram Member
- 23. Dr. Dhananjay V. Bhale Member
- 24. Dr. A.D. Urhekar Member
- 25. Dr. Shilpi Sahu Member
- 26. Dr. Prasad Waingaonkar Member
- 27. Dr. Vijay Kamale Member
- 28. Dr. Anjali V. Kale Member
- 29. Dr. N. Abidi Member
- 30. Dr. Pradeep Potdar Member
- 31. Dr. Ashish R. Deshmukh Member
- 32. Dr. Rakesh Ghildiyal Member
- 33. Dr. Shailaja Someswar Member
- 34. Dr. R.L. Gogna Member
- 35. Dr. Sasturkar Vasanti Mukund Member
- 36. Dr. Priti Kapoor Member
- 37. Dr. Sushil Kumar Member
- 38. Dr. Alfen Viera Member
- 39. Dr. Kalpana Rajivkumar Member
- 40. Dr. Anahita B. Hodiwala Member

- 41. Dr. Z.G. Badade Member
- 42. Dr. Ujjwala Maheshwari Member
- 43. Dr. K.R. Salgotra Member
- 44. Dr. Vishwas Sathe Member
- 45. Dr. Sameer Pachpute Member
- 46. Dr. Rajesh Kadam Member
- 47. Dr. Sadhana Kulkarni Member
- 48. Dr. Jyotika P. Mishrikotkar Member
- 49. Dr. Pramod U. Shinde Member
- 50. Dr. Deepak Bhosle Member
- 51. Dr. Navin Kumar Verma Member
- 52. Dr. Naik Manjiri Rajiv Member
- 53. Dr. Lakshmi Rachakonda Member
- 54. Dr. N. C. Mohanty Member

- 55. Dr. Arun V. Marvale Member
- 56. Dr. Reena Anil Vare Member
- 57. Dr. Ashish V. Deshpande Member
- 58. Dr. Swati S. Shiradkar Member
- 59. Dr. C.P. Bhale Member
- 60. Dr. Ashish S. Deshmukh Member
- 61. Dr. Prasanna S. Mishrikotkar Member
- 62. Dr. Martand G. Patil Member
- 63. Dr. Anjali Sabnis Member
- 64. Dr. D.B. Bhusare Member
- 65. Dr. Raman P. Yadav Member
- 66. Dr. Srivalli Natrajan- Member
- 67. Dr. Sarika Gadekar Member
- 68. Dr. R.B. Goel Member Secretary

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

- 1. Dr. A.N. Suryakar Member
- 2. Dr. Sanjay Zodpey Member
- 3. Dr. T.K. Biswas Member
- 4. Dr. Girish Gadekar Member
- 5. Dr. Rajendra Shewale Member
- 6. Dr. Avinash D. Yelikar Member
- 7. Dr. Uttara Deshmukh Member
- 8. Dr. Rajesh P. Jambure Member
- 9. Dr. Shreeja Nair Member
- 10. Dr. Piyush Singhania Member

Dr. P.M. Jadhav and Dr. Rita Khadkikar were present who were invited to attend the meeting as special invitee. Dr. A. G. Shroff was also invited to attend the meeting as special invitee, but he could not attend the meeting.

Dr. Shashank Dalvi, Hon'ble Vice Chancellor welcomed all the members and thereafter following items of the agenda were discussed and decisions were taken:-

Item No.1 of AC-38/2020: Brief by Hon'ble Vice Chancellor.

Hon'ble VC informed the house on the following points:

COVID-19 UPDATES:

- o Huge round of applause for all Health Care workers as front line warriors fighting with CORONA in the hospitals at Navi Mumbai & Aurangabad campus.
- Felicitation to Dr. Mansee Thakur, I/c Director, MGM School of Biomedical Sciences, Navi Mumbai from District Collector, Alibaug as she was instrumental in setting up RTPCR lab for COVID testing at district Hospital, Alibaug, Raigad.

- o NABL accreditation to MGM laboratory at Aurangabad to carryout RTPCR.
- o Most of the staff have strongly defended the dreadful pandemic and emerged as strong.
- o However we have lost one of our dedicated Faculty Dr. Prabhakar Patro, Deputy MS, MGM Hospital, Kamothe succumbing to COVID-19 pandemic.

❖ <u>ACCREDITATION / RANKING / RECOGNITION:</u>

- Received "NABH" certification to MGM Hospital, Kamothe, Navi Mumbai.
 MGM Hospital, Aurangabad have already been certified by NABH last year.
 Further labs at both campuses are NABL accredited.
- o Recognition of MGM Medical College, Navi Mumbai & Aurangabad as a Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution from Mahatma Gandhi National Council of Rural Education, Department of Higher Education (DHE), Government of India.
- o MGMIHS Institution's Innovation Council (IIC) got 2.5 stars out of 4 stars for calendar session 2019- 2020.

❖ NAAC 2nd CYCLE REACCREDITATION UPDATES:

- a) Institutional Information for Quality Assessment (IIQA) submitted on 16.01.2020.
- b) Self Study Report (SSR) submitted on 19.03.2020.
- c) Student Satisfaction Survey (SSS) completed on 20.03.2020.
- d) Data Verification & Validation (DVV) completed on 27.07.2020.
- e) NAAC Peer Team visit is pending owing to ongoing COVID-19 pandemic and following nationwide lockdown.

* HOSPITAL INFORMATION MANAGEMENT SYSTEM (HIMS) AT NAVI MUMBAI CAMPUS UPDATE:

o HIMS has been implemented from 02/10/2020 and was inaugurated on 2nd October 2020 at the auspicious hands of Hon'ble Vice Chancellor.

***** ACADEMICS:

o National Webinars conducted: A number of webinars were conducted by constituent units. One of the notable was National Webinar on "New Education Policy 2020" which was held on 03.09.2020 wherein Prof. Ved Prakash Mishra, Former UGC Director was invited as an eminent speaker. This was an IQAC initiative of MGMIHS. Vice Chancellor emphasized on the below mentioned suggestions by Prof. Ved Prakash for the implementation of NEP 2020:

- a) Appointing a task force to plan and monitor the changes as per the National Education Policy 2020.
- b) Remodel the library with more e-resources.
- c) Improve use of technology.
- d) Provide Wi-Fi facilities in all class-rooms.
- e) Make institutional development plan short term (2025), intermediate term (2030 & 2035) and long term (2040).
- f) Make all stake holders pandemic ready.

Secretary.

- g) Strong and centralized Management Information System.
- h) Assuring the mental and physical well-being of all its stake holders.
- MGMIHS Bioethics Unit of the UNESCO Chair in Bioethics (Haifa) has been reconstituted with Hon'ble Vice Chancellor, Dr. Shashank D. Dalvi as Unit Head. Further being a two campus Deemed to be University, there are two coordinators:
 - For Navi Mumbai Campus –
 Dr. Mrunal Pimparkar, Prof., Community Medicine, MGM Medical College, Navi Mumbai who will also act as
 - For Aurangabad Campus –
 Dr. Gauri Bapat, Associate Professor, OBGY., MGM Medical College, Aurangabad
 - This revised composition is being sent to UNESCO BIOETHICS Head office.
 - Bioethics Day was celebrated on 19/10/2020.
 - Tentative date for international webinar of Bioethics Unit is 18/11/2020.
- Admissions for Academic Year 2020-21: All admissions have been complete except MBBS & BPT which will get complete by 31/12/2020.
- Happy to inform that our PG students (10 from Navi Mumbai & 07 from A'bad) have come out in flying colours in National level Superspecialty examination.

Item No.2 of AC-38/2020: To discuss regarding Academic Calendar and Campus Reopening for academic year 2020-21.

After taking into considerations the UGC & State government guidelines, Special Academic Council took the following decisions regarding Academic Calendar 2020-21 & campus reopening due to COVID-19 Pandemic:

Decision of AC-38/2020:

1. The Academic year (2020-21) is to be considered spanning from 01st November, 2020 to 31st August 2021.

2. The Vacation for the teaching staff has been curtailed which is as follows:

Vacation	Existing	Revised		
Winter	30 days	15 days i.e. 02/11/2020-16/11/2020		
		 1st half: 02/11/2020 - 08/11/2020 (07 days) Common working day -09/11/2020 2nd half: 10/11/2020 - 16/11/2020(07 days) 		
Summer	40 days	20 days i.e. 11/05/2021-31/05/2021		
		 1st half: 11/05/2021 - 20/05/2021(10 days) Common working day -21/05/2021 2nd half: 22/05/2021 - 31/05/2021(10 days) 		

Note: There is no vacation for students in order to compensate the loss of teaching days.

- 3. The examination cell of the University will intimate about the University examination scheduled in due course of time.
- 4. Campus reopening will take place from 18th November, 2020 onwards in a gradual manner by asking different batches to join as given below:
 - Preference may be given to the exam going batches
 For MBBS Programme: 1st year MBBS batch (Admission year 2019-20)
 & Final MBBS Part II batch may be asked to join first.
 - Batches may be called in 02 shifts (Morning & afternoon)
 - Batches may be called on Alternate days
 - Batches may be called with gap period of 15 days apart.
 - For Non MBBS UG programme, only Online programmes to be continued.
- 5. All Institute Heads must align the batch wise campus reopening with university exam schedule so that sufficient time is available for completing the pending syllabi.
- 6. In order to prevent crowding at any given time, not more than 100-150 students should be in campus from each unit, to be further divided into small batches to maintain physical distancing.
- 7. Institute Heads are requested to constitute a committee (SQUAD) to effectively implement all the norms to be followed for effective COVID-19 prevention.
- 8. Due measures must be strictly followed in the places where crowding may occur like common areas, library, canteen, hostel, gym etc.
- 9. In the initial period of reopening of campus, blended mode of teaching learning (online & offline) may be adopted.

Item No.3 of AC-38/2020: To consider the recommendations and decisions taken by the Board of Examinations in their meeting held on 29/10/2020.

Item No.3.1 of AC-38/2020 (i.e. Item No. 2 of BOE-06/2020): To Schedule and planning for forthcoming University Examinations in Year 2021-2022.

Decision of AC-38/2020: It was decided to inform tentative schedule of examination to Institute heads in order to plan to conduct practical, dissection, clinical and also prelim examinations. It was further decided to upload the tentative schedule on website for information whereas First MBBS University examination schedule will be decided in the Last week of November 2020.

Item No.3.2 of AC-38/2020 (i.e. Item No. 3 of BOE-06/2020): Amendment in Guidelines of award of Best Graduate and Postgraduate Chancellor medals.

Decision of AC-38/2020: Decided to prepare separate guidelines for UG and PG Chancellor medals after incorporating the below mentioned suggestions:

- 1. To add external examiner feedbacks in the guidelines.
- 2. Criteria No. 1 in academics the daily assessment should be removed.
- 3. Criteria No. 6 in the guidelines will be applicable only to written memo and not to verbal warnings. Each memo will have weight by minus 5 marks maximum up to 3 memos can be considered for criteria and hence total weightage will be minus 15.
- 4. Criteria No. 9 in the guidelines will be structured for pre, para and clinical departments
- 5. It was also suggested to reduce weightage for research for undergraduate.
- 6. Grade scale shall be designed for guidelines.

Item No.3.3 of AC-38/2020 (i.e. Item No. 4 of BOE-06/2020): To plan examination schedule for fellowship programmes.

Decision of AC-38/2020: Decided to keep admissions open throughout the year in order to encourage students to join fellowship programmes. It is further decided that after 01 year of completion of fellowship, University will schedule examination accordingly.

Item No.3.4 of AC-38/2020 (i.e. Item No. 5 of BOE-06/2020): Decision and approval of non-teaching faculty for Allied Health Sciences programmes.

Decision of AC-38/2020: Decided to have logbook for students of B.Sc. Allied Health Sciences professional programme which shall document all the procedures performed by the students during training. It is further decided that present practice of appointment of examiners will continue.

Item No.3.5 of AC-38/2020 (i.e. Item No. 6 of BOE-06/2020): Provision to issue Rank Certificates.

Decision of AC-38/2020: Decided that University may consider request on case to case basis while issuing any specific academic certificate other than Best Graduate and Postgraduate Chancellor medals.

Item No.4 of AC-38/2020: To felicitate to Dr. Bani B. Ganguly & Dr. Maninder S. Setia for having published more than 05 research articles in peer reviewed (Scopus, Pubmed) journals in the last 05 years (2015-19).

Decision of AC-38/2020: Dr. Bani B. Ganguly & Dr. Maninder S. Setia were felicitated with letter of appreciation for having published more than 05 research articles in peer reviewed (Scopus, Pubmed) journals in the last 05 years (2015-19) by Hon'ble Vice Chancellor. [Annexure]

Item No.5 of AC-38/2020: To peruse and take appropriate decisions on the recommendations of the Research cell in their meeting held on 27/10/2020.

AC members were informed about following updates from Research cell:

- 1. PhD awarded 13th Convocation held on 27th September, 2020-6 PhD Pursuing –87
- 2. Publications for the year 2020:

Total publications: 91, NM - 53 ABD - 38

Indexed: 28: PubMed 11, Scopus 8 and Web of Science 9

- 3. Appreciation letter to Authors with five Publications in PubMed/Scopus Indexed Journals in the last 5 years 2
- 4. Patents and Copyrights published -3, filed 15

5. Best Scientific Paper Award for the year 2019:

- i. Faculty Best Paper award to Dr. Rajni Mullerpatan, Professor & Director, MGM School of Physiotherapy, Navi Mumbai- prize money of Rs. 25,000/- with certificate for Research Paper entitled "Evidence-based rehabilitation of Spine-pain disorders among undeserved individuals in Navi Mumbai, India: A two-year observational report.
- ii. PG/PhD Best Paper Award to Dr. Triveni Shetty, PhD Scholar, MGM School of Physiotherapy, Navi Mumbai with a prize of Rs. 15,000/- with certificate with Research Paper entitled "Gait deviation index of children with cerebral palsy with severe gait impairment

6. Workshops held:

- a. Dr. Maninder S. Setia, Topic: Research Protocol Writing at Aurangabad.
- b. Dr. Bani B. Ganguly, Topic: Writing Research Project at Navi Mumbai.
- c. Lecture on Ethics in Research to MD/MS at orientation -1

7. Research Projects submitted for Extramural Funding:

i. Research project entitled "Impact of Radiations from Cell Phone Towers and Cell Phone Use on Health and Development (including, Neuro developmental changes) of children: A Multidisciplinary Collaborative Cohort Study" by Dr. Maninder S Setia (Principal Investigator), technically approved by ICMR and all codal formalities completed. Final Approval from ICMR is awaited.

- ii. Research Project entitled" Impact of micronutrient fortified rice with vitamin C rich food on iron status of anemic school age children (6-12 years) by Dr.. Priyanka Pareek, Asst. Prof., Department of Clinical Nutrition, MGMSBS, Navi Mumbai. Submitted to DBT, project was reviewed and received some queries and revised protocol was submitted to DBT on 01.09.2020. Result awaited.
- iii. Research Project entitled "Prevention of Genetic Disorders: Prenatal screening through establishment of DBT-NIDAN Kendra; Screening pregnant women and newborn in aspirational districts; and establishment of training center on Clinical Genetics" by Dr. Bani B Ganguly, submitted to DBT on 30th August, 2020.
- iv. Research Project entitled "A randomized, double blind, placebo controlled study to evaluate the efficacy and safety of Cordyceps Capsules (Food supplement) as an add-on therapy in patients with moderate COVID 19 infection" by Dr. Siddharth P Dubhashi, Prof. & Head, Dept. of Surgery, AIIMS, Nagpur and Dr. Sagar Sinha, Asst. Professor, Department of Emergency Medicine, MGM Medical College & Hospital, Kamothe. Clinical Trial site initiation done and Rs. 14,72,000.00 received on 13.10.2020 at MGMIHS.
- v. Research Project entitled "Therapeutic potential of dipeptidyl peptidase (DPP) IV inhibitors for beta cell regeneration in Prediabetes and development of natural DPP-IV inhibitors for cardiometabolic risk reduction" by Dr. Ipseeta Ray, Professor, Department of Pharmacology, technically approved by ICMR on 30.04.2020 and all codal formalities completed. Final approval from ICMR is awaited.

Discussion: Dr. Pravin Shingare suggested to achieve the figure of 100 for publications by end of 2020.

Following matter required Academic Council approval and following are the decisions of special Academic Council:

Decision of AC-38/2020:

- 1. Faculty should check the Portal of various funding agencies and submit the projects by end of December to Director (Research) through their Head of Institute.
- 2. The faculty members who participated in the workshop on Writing Research Project/Research Protocol Writing should write a Research Project & submit the proposal within the next two months for it to be reviewed in the next recap workshop which will be planned in Jan 2021.
- 3. Approved the following amendment in guidelines/Rules of Best Scientific Paper Award:
 - a. The name of the author and department should be blinded and coded when submitting the research paper for evaluation
 - b. Any member of the committee, who applies for the Best Scientific Paper Award will abstain from evaluating the papers for the award.
 - c. Impact factor of the journal & citation index of the article should be taken into consideration —Thompson reuters impact factor should be considered.

- 4. Decided to include two members in the Committee of the Best Scientific Paper Award:
 - i. Dr. Bela Agarwal from MGM School of Physiotherapy, Navi Mumbai.
 - ii. Dr. Swati Mahajan from MGM Medical College & Hospital, Aurangabad.
- 5. Approved the following amendment in rules for Incentive for papers published in Scopus/PubMed/Web of Science July 2020 –Dec 2020:
 - i. For the award of Incentives the date of publication should be considered **not** acceptance or submission.
 - ii. Research Paper should have Ethical approval before publication.
 - iii. Authorship guidelines must be followed, as per the contribution for the Research work.
- 6. Decided to issue of appreciation to all faculty members who have received the incentive for paper publication and also to the authors of Books/Chapters published. The letter should be signed by the Head of the Institute of respective Faculty and Director (Research).
- 7. Decided that status of the Innovation and Incubation Centre's set-up at Aurangabad should be conveyed to the University.
- 8. Decided to release an amount of 87,500/- (after approval from Board of Management) as Dr. Kulkarni has completed the Research Project, presented before the SAC committee. submitted utilisation report of seed money of 25000/- . Further She should publish the completed research in an indexed journal.
- 9. Few other decisions taken are:
 - a. The present research facilities of the Central Research Lab & OMICS Lab should be made available and made user friendly or Faculty, Students PG/PhD for carrying out research. The Laboratories should have basics equipment's/instruments required for Research at molecular level & analytical level.
 - b. There should be a structured mechanism to monitor the entry/ exit of researcher and careful handling of the equipment's/instruments.
 - c. Pro Vice Chancellor suggested that, each unit should identify the research equipment's/ instruments that are available in all units of MGMIHS. An audit of the Equipment/ instruments to assess their condition. If repair or condemnation is needed a report should be made.
 - d. Dr. Mansee Thakur, Dr. Raman P Yadav, Dr. Rajani Mullerpatan and Dr. Swati Shiradkar should send the research budget requirement for their respective institutes with justification of the equipment/instruments required.
 - e. Any instrument which has not been utilized by the department should be brought to the notice of the Director (Research).

f. A register/computerized documentation of utility of the instruments/equipment's should be maintained and daily utility of these instruments should be forwarded to the Director (Research).

Item No.6 of AC-38/2020: To peruse the activities of the IQAC cell.

Academic Council members noted the following activities of the IQAC cell presented by Dr. Reeta Khadkikar, IQAC University Coordinator:

- 1. AQAR 2018-19: As per General University format has been completed and uploaded on the NAAC HEI portal.
- 2. AQAR 2019-20: As per notification from UGC regarding the Academic calendar 2020-21, which begins from 1st November, 2020 due to the COVID-19 pandemic, it is decided to extend the period of AQAR 2019-20 from 1st July, 2019 to 31st October, 2020 instead of from 1st July 2019 to 30th June 2020. We have requested all the IQAC coordinators of different units to provide the data for the extended period (1st July, 2019 to 31st October, 2020) in the General University format by 30th November, 2020. A meeting had been conducted for unit level IQAC coordinators on 27th October, 2020 for updating and clarifying the changes.
- 3. AQAR 2020-2021: We had requested all the Institutes to compile the QQAR I (1st June, 2020 to 31st August, 2020) for the year 2020-21 as per Draft of Health Sciences University format provided by NAAC. Kindly note that the AQAR 2020-21 duration has now been changed due to the pandemic. With respect to changes in AQAR 2019-20 period, the new dates recommended for AQAR 2020-21 will be from 1st November, 2020 to 31st August, 2021.
- 4. Peer Team visit for the 2nd Cycle Reaccreditation: A PPT had been sent to all Head of the Institute's for preparation for the Peer Team visit by the Institute's and the Departments. In addition, Library, Exam Section, Center's of Excellence, facilities for recording (Aurangabad) etc. at both the campuses need to be prepared with all the documents and infrastructure. The peer team will assess all the qualitative data (44 metric points with the score of 669 has been assessed by DVV. The Final results are awaited.

Item No.7 of AC-38/2020: To discuss regarding inclusion of below mentioned textbooks as "Reference Book" in Health Science Program at university. (Received from Dept. of Forensic Medicine & Toxicology):

- Informed Consent in Medical Practice: Principle & Conventions
- Beyond Medicines: A to E for Medical Professionals

Decision of AC-38/2020: Approved the inclusion of below mentioned textbooks as "Reference Book" in Health Science Program at university. (Received from Dept. of Forensic Medicine & Toxicology):

- Informed Consent in Medical Practice: Principle & Conventions by Dr. K.D. Chavan & Dr. R.S. Bangal published by Jaypee Publications.
- Beyond Medicines: A to E for Medical Professionals Dr. K.D. Chavan, Dr. Sandeep Mane & Dr. Sunil Thitame published by RedFlower Publications.

Item No.8 of AC-38/2020: To discuss regarding establishment of MGM USG Simulation Centre under MGMIHS at Navi Mumbai campus in collaboration with GE Education. (Expert from GE Education is invited for a presentation)

GE Education Team presented the proposal before Academic Council members and the following decision was taken:

Decision of AC-38/2020: Decided to authorize Dr. N.N. Kadam, Hon'ble Pro Vice Chancellor to work out the details for establishment of MGM USG Simulation Centre (Centre of Excellence) under MGMIHS at Navi Mumbai campus in collaboration with GE Education.

Item No.9 of AC-38/2020: To peruse starting of Fellowship in Facial Plastic Surgery & Facial Cosmetic Surgery" under MGMIHS.

Dean Faculty (PG) presented the draft proposal for starting of Fellowship in Facial Plastic Surgery & Facial Cosmetic Surgery" under MGMIHS at MGM Medical College, Navi Mumbai campus.

Decision of AC-38/2020: Decided to submit the revised proposal alongwith MOU through BOS after incorporating the below mentioned suggestions:

- Eligibility should be Surgical specialities such as MS (General Surgery)/ENT/Opthal/M.Ch. Plastic Surgery/MDS in Maxillofacial Surgery.
- Fees should be affordable in order to attract more students.
- MGM Dental College & Hospital (under MUHS) at Navi Mumbai is already offering fellowship in "Comprehensive Cleft Care" under Dr. Gaurav Deshpande. Therefore necessary inclusion/collaboration could be done with him for this Fellowship programme.
- Special MOU specifying Terms and conditions between MGMIHS & Dr. Debraj Shome, specialised in Facial Plasty & Cosmetic Surgery must be prepared for the proposed fellowship.

Item No.10 of AC-38/2020: Any other matter with permission of Chair:

i) Dissertation timeline needs to be modified as a onetime measure for batch appearing in April 2021.

Decision of AC-38/2020: Decided to modify Dissertation timeline (given below) as a onetime measure, in view of COVID-19 pandemic, for batch (MD/MS) appearing in April 2021:

- Existing dates for PG (MD/MS) thesis Submission: November 15 (without late fees) / November 30 (with late fees)
- Revised Dates (as a one time relaxation) 31st January 2021
- ii) Mandatory publication/poster presentation/conference attending by PG (MD/MS).

Decision of AC-38/2020: As the existing regulations does not offer waiver on matters regarding Mandatory publication/poster presentation/conference attending by PG (MD/MS, and also in absence of clarification from National Medical Commission (NMC) (Earlier MCI), following decisions were taken:

- To take permission from National Medical Commission (NMC) (Earlier MCI).
- To hold online conference for presentation
- Any journal having Online edition may be considered for publication

iii) Dr. Sarika Gadekar raised query for the batch (MD/MS) appearing in university examination in April 2022 who have not been able to collect data from March 2020 till year end.

Decision of AC-38/2020: Decided to abide by existing norms for Dissertation submission for the batch (MD/MS) appearing in university examination in April 2022, since no intimation from National Medical Commission (NMC) (Earlier MCI) on this issue.

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

Member Secretary Dr. Rajesh B. Goel Registrar

MGM Institute of Health Sciences (Deemed University u/s 3 of UGC Act, 1956) Navi Mumbai- 410 299 Chairperson for approval

Dr. Shashank D. Dalvi Vice Chancellor MGM Institute of Health Sciences Navi Mumbai - 410209



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MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL (AC-39/2021)

The Thirty-Ninth meeting of the Academic Council (AC-39/2021) of MGM Institute of Health Sciences, Navi Mumbai was held on Friday, 29th January, 2021 in an ONLINE mode (via Zoom APP).

The following members were present in the meeting:

1.	Dr. Shashank Dalvi- Chairperson	24.	Dr. Dhananjay V. Bhale – Member
2.	Dr. S.N. Kadam – Member	25.	Dr. A.D. Urhekar – Member
3.	Dr. Pravin Shingare – Member	26.	Dr. Shilpi Sahu – Member
4.	Dr. N.N. Kadam – Member	27.	Dr. Prasad Waingaonkar – Member
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8.	Dr. Ipseeta Ray – Member	31.	Dr. Pradeep Potdar – Member
9.	Dr. Jaishree Ghanekar – Member	32.	Dr. Ashish R. Deshmukh – Member
10.	Dr. Pravin R. Suryawanshi- Member	33.	Dr. Rakesh Ghildiyal – Member
11.	Dr. Sudhir G. Kulkarni – Member	34.	Dr. R.L. Gogna – Member
12.	Dr. Mansee Thakur – Member	35.	Dr. Sasturkar Vasanti Mukund -
13.	Dr. Rajani Mullerpatan – Member		Member
14.	Dr. Prabha Dasila – Member	36.	Dr. Priti Kapoor – Member
15.	Dr. Gautam A. Shroff – Member	37.	Dr. Sushil Kumar – Member
16.	Dr. Manjushree H. Bhalchandra -	38.	Dr. Alfen Viera – Member
	Member	39.	Dr. Kalpana Rajivkumar – Member
17.	Dr. Shobha Salve – Member	40.	Dr. Anahita B. Hodiwala – Member
18.	Dr. Shaifali Patil – Member	41.	Dr. Z.G. Badade – Member
19.	Dr. Sameer Kadam – Member	42.	Dr. Ujjwala Maheshwari – Member
20.	Dr. Rajesh Dase – Member	43.	Dr. K.R. Salgotra – Member
21.	Dr. Rinkle Hotwani – Member	44.	Dr. Vishwas Sathe – Member
22.	Dr. Parineeta Samant – Member	45.	Dr. Sameer Pachpute – Member
23.	Dr. Sabita Ram – Member	46.	Dr. Rajesh Kadam – Member
47.	Dr. Sadhana Kulkarni – Member	48.	Dr. Rajendra Shewale – Member

49. Dr. Jyotika P. Mishrikotkar -59. Dr. Anjali Sabnis – Member Member Dr. D.B. Bhusare – Member 60. 50. Dr. Pramod U. Shinde – Member 61. Dr. Raman P. Yadav - Member 51. Dr. Deepak Bhosle - Member Dr. Srivalli Natrajan- Member 62. 52. Dr. Naik Manjiri Rajiv – Member 63. Dr. Sarika Gadekar – Member 53. Dr. Lakshmi Rachakonda – Member 64. Dr. Girish Gadekar – Member 54. Dr. Reena Anil Vare – Member Dr. Bharat Dhareshwar – Member 65. 55. Dr. Swati S. Shiradkar – Member Dr. P.N. Khandelwal-Member 66. 56. Dr. C.P. Bhale – Member 67. Dr. Pankaj Patil- Member 57. Dr. Prasanna S. Mishrikotkar -68. Dr. Uttara Deshmukh – Member Member 69. Dr. R.B. Goel - Member Secretary 58. Dr. Martand G. Patil – Member

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

1.	Prof. Sanjay Zodpey	8.	Dr. Ajay Shendarkar– Member
2.	Dr. A.N. Suryakar – Member	9.	Dr. Shailaja Someswar – Member
3.	Dr. N. C. Mohanty – Member	10.	Dr. Ashish V. Deshpande – Member
4.	Dr. P.M. Jadhav- Member	11.	Dr. Rajesh P. Jambure – Member
5.	Dr. Avinash D. Yelikar – Member	12.	Dr. Arun V. Marvale – Member
6.	Dr. Shreeja Nair – Member	13.	Dr. Omprakash Rohandia—Member
7.	Dr. Piyush Singhania – Member	14.	Dr. Navin Kumar Verma – Member

Dr. Shashank Dalvi, Hon'ble Vice Chancellor welcomed all the members and expressed his warm greetings to all for a happy prosperous & healthy New Year 2021. In his opening remarks to the members of the Academic Council, he informed the house on the following points:

COVID-19 UPDATES:

Vaccination programme against COVID-19 has started for front line workers (Medical & Paramedical staff) in both the campuses.

❖ ACCREDITATION / RANKING / RECOGNITION:

- 1. MGM New Bombay Hospital, Vashi (a sister concern of MGM Trust) has received the coveted Joint Commission International (JCI) Accreditation. We stand as one of only 33 such esteemed institutions and congratulated Dr. N.N. Kadam, Hon'ble Pro Vice Chancellor for this achievement.
- 2. Congratulated Dr. S.N. Kadam & Dr. Sameer Kadam for obtaining 2nd prize from Navi Mumbai Mahanagar Palika for Swachh Sarvakhyan 2020 to MGM Hospital, Belapur.
- 3. Certificate awarded by District Collector & District Magistrate to MGM Medical College & Hospital for exemplary performance under integrated Ayushman Bharat Pradhan Mantri Jan Arogya Yojna and MJPJAY.

- 4. Certificate awarded by District Collector & District Magistrate to MGM Medical College & Hospital for Women's & Children for exemplary performance under integrated Ayushman Bharat Pradhan Mantri Jan Arogya Yojna and MJPJAY.
- 5. MGM Appreciation for exemplary work in MPJAY by collector Aurangabad Mr. Sunil Chavan on occasion of Republic day, 26.01.2021.
- 6. Appreciation letter from Indian Nursing Council (INC) for proactive implementation and progress made in relation to NPCC program started in 2017 at MGM New Bombay College of Nursing. First to start the program.
- 7. MGMSBS, Navi Mumbai students are the proud recipients of Youth Campus Ambassador Award 2020 which was felicitated virtually on the platform of National Education Conclave 2021 organized by Global Heartfulness Meditation centre.
- 8. Dr. Rajani Mullerpatan, Director, MGM School of Physiotherapy, NM has been certified as Member of the Development Group for Low Back Pain to the development of World Health Organization (WHO) Package of Interventions for Rehabilitation (PIR).
- 9. 'Dr. Bela Agarwal (PT) from MGM School of Physiotherapy, NM is one of the contributor for "Expert Consensus and Recommendation for Physiotherapy Management of COVID -19 in Indian Set Up endorsed by Maharashtra State Council of Occupational Therapy and Physiotherapy".

CONFERENCES/SEMINARS/WEBINARS:

- 38th all India Optometric conference which was the first 3D Optometry conference in India, organised by Indian optometric Association. Quiz competition was organized for UG students. Total 10 colleges from all regions of India were selected for quiz and final round was held between 4 colleges. Proud moment for MGMSBS Navi Mumbai, Dept of Optometry Grabbed won first prize in quiz competition.
- 4th State Level Conference conducted by MGM New Bombay College of Nursing in association with Society of Midwifes of India (Maharashtra Chapter) on Rebirth of Midwifery in India: Challenges faced by Midwives (E Conference).

***** ACADEMICS:

- Inauguration of MGM Media Laboratory by Hon'ble Chancellor Sir, Shri. Kamal kishore Kadamji on 26.01.2021. Dr. Avinash Narayankar has been appointed as Head of the MGM Media Laboratory.
- Increase in intake capacity of MBBS i.e. 250 seats at both Navi Mumbai & Aurangabad campus.
- o All constituent units have opened for students after countrywide lockdown and teaching is offered in Blended mode i.e. Offline & Online

• The last date of admissions for Academic year 2020-21 for all programmes is 31st January 2021.

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

Item No.1 of AC-39/2021: To confirm the minutes of the meeting of Academic Council (AC-37/2020) held on Saturday, 18th July, 2020.

Resolution No. 1 of AC-39/2021: Resolved to confirm the minutes of the meeting of Academic Council (AC-37/2020) held on Saturday, 18th July, 2020.

Item No.2 of AC-39/2021: To approve the Action Taken Report (ATR) on the decisions taken in the meeting of Academic Council (AC-37/2020) held on Saturday, 18th July, 2020.

Resolution No. 2 of AC-39/2021: Resolved to approve the Action Taken Report (ATR) on the decisions taken in the meeting of Academic Council (AC-37/2020) held on Saturday, 18th July, 2020 with the following observation/suggestion/decision:

- i) With regards to Resolution No. 3.1.1.1.i of BOM-62/2020 pertaining to nomination of Nodal Officer for Value Added Courses (VAC), Dr. R. S. Inamdar, Chairperson, BOS (Pre Clinical) enquired if the nomination is done.
 - Registrar informed the members that a meeting with all the VAC Coordinators was conducted on 01.02.2021. One faculty amongst these VAC Coordinators will soon be nominated as Nodal Officer for Value Added Courses (VAC).
 - ii) With regards to Resolution No. 3.11 of BOM-62/2020 pertaining to mandatory training of ATLS/BLS for UG/PG Students,
 - a) Hon'ble Vice Chancellor desired that Medical College at both campuses should constitute a "Skill Lab Committee" which can prepare and implement the necessary skills as desired under CBME curriculum for UG & PG Students.
 - b) If the training of ATLS/BLS is part of curriculum then the Value Added Course imparting these skills should be withdrawn.

Item No.3 of AC-39/2021: To confirm the minutes of the special meeting of Academic Council (AC-38/2020) held on Saturday, 31st October, 2020.

Resolution No. 3 of AC-39/2021: Resolved to confirm the minutes of the special meeting of Academic Council (AC-38/2020) held on Saturday, 31st October, 2020.

Item No.4 of AC-39/2021: To approve the Action Taken Report (ATR) on the decisions taken in the special meeting of Academic Council (AC-38/2020) held on Saturday, 31st October, 2020.

Resolution No. 4 of AC-39/2021: Resolved to approve the Action Taken Report (ATR) on the decisions taken in the special meeting of Academic Council (AC-38/2020) held on Saturday, 31st October, 2020 with the following noting:

• With regards to decision of AC-38/2020 regarding establishment of MGM USG Simulation Centre under MGMIHS in collaboration with GE Education, Dr. N.N. Kadam, Hon'ble Pro Vice Chancellor informed that the proposal is ready and will be submitted to BOM for approval. (ANNEXURE-PROPOSAL FOR MGM USG Simulation Centre)

Item No.5 of AC-39/2021: To discuss and approve the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-05/2021] meeting held on Thursday, 07/01/2021.

Resolution No. 5 of AC-39/2021: Academic Council passed the following resolutions based on the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-05/2021] meeting held on Thursday, 07/01/2021.

Item No 3 of [F(N&AHS)-05/2021]: To consider the recommendations of the Board of Studies made at their meeting held in December 2020:

- a) Board of Studies Bio Medical Sciences
- b) Board of Studies Physiotherapy and Prosthetics & Orthotics
- c) Board of Studies Nursing

Item No.3.1 of [F(N&AHS)-05/2021]: BIOMEDICAL SCIENCES

Item No. 3 of BOS: To include 'Endoscopy Technology' as a special learning module in the existing B.Sc. (OT & AT) programme so that Hons. Degree may be offered to those students who opt for this specific module in the final year.

Decision of Academic Council (AC-39/2021): Decided to constitute a Curriculum Committee to:

- 1. Review the existing undergraduate curriculum for distribution of subjects in existing B.Sc. (OT & AT) programme.
- 2. Explore the requirements for award of Honors degree in Endoscopy Technology in line with UGC guidelines.

Item No. 4 of BOS: To approve the inclusion of Covid-19 topics in health professional curriculum as per the Resolution No. 3.7 of BOM-62/2020.

Decision of Academic Council (AC-39/2021): Approved the inclusion of topics related to COVID 19 in UG {B.Sc. AT & OT (BOTAT 108L), B.Sc. MLT(BMLT 108 L), B.Sc. MRIT (BMRIT 108L), B.Sc. MDT-(BMDT 108L), B.Sc. CCT (BCCT 108L), B.Sc.PT (BPT 108L), B.Optometry (BOPTOM 108L) Programs for Batch AY 2020-21 (Semester II)} & B.Sc. Medical Laboratory Technology SEMESTER-VI in subject of Medical Microbiology-II (BMLT 125 L) & Medical Microbiology-II (BMLT 125 P) for Batch AY 2020-21. **Annexure –1**

Further Dr. N.N. Kadam, Hon'ble Pro Vice Chancellor suggested to add topics under "Newer Infectious Diseases" as the main topic.

Item No. 5 of BOS: Correction in the index for all programs of UG and PG for subjects/course that do not have university exam.

Decision of Academic Council (AC-39/2021): Accorded post facto approval for changes in the index of UG (B.Sc. AT & OT, B.Sc. MLT, B.Sc. MRIT, B.Sc. MDT, B.Sc. CCT, B.Sc.PT, B. Optometry) and PG 2 year (M.Sc. Medical Biotechnology, M.Sc. Medical Genetics, M.Sc. Biostatistics, M.Sc. Molecular Biology, M.Sc. MRIT, M.Sc. CCT, M.Sc. Clinical Nutrition, M.Sc. Clinical Embryology, Master in Hospital Administration, Master of Public Health, and M.Optometry). **Annexure –II.a, Annexure –II.b**

Item No. 6 of BOS: Evaluative modifications for dissertation in 2 year M.Sc. Programs /MHA/MPH carrying 200 marks

Decision of Academic Council (AC-39/2021): Decided to constitute a committee to finalise decision on the Evaluative modifications for dissertation carrying 200 marks in 2 year M.Sc. Programs /MHA/MPH.

Item No. 7 of BOS: Amendment of topics in 3rd semester M. Sc. Medical Genetics syllabus approved in BOM 53/2018.

Decision of Academic Council (AC-39/2021): Approved the changes in 3rd semester M.Sc. Medical Genetics syllabus. **Annexure –III**

Item No. 8 of BOS: Addendum in the index of B. Optometry

Decision of Academic Council (AC-39/2021): Accorded post facto approval for the changes in the subject name from Optometric Optics to Optometric Instrumentation (IA of 50 marks) in Semester IV in the curriculum of B.Optometry, batch admitted in 2017-18 (old CBCS pattern) and 2018-19 onwards (new CBCS pattern) in the index of B. Optometry Semester 4.

Item No. 9A of BOS: Any Other

- a. Proposed the revised syllabus for B. Optom for AY 2020-21
- b. Revised Academic Calendar as per UGC norms AY 2020-21

Decision of Academic Council (AC-39/2021):

- **a.** Not approved the proposed revised syllabus for B. Optom in view of restricting frequent major revision.
- b. Approved the revised Academic Calendar as per UGC guidelines for UG & PG of AY Batch 2020-21. Annexure –IV

Item No. 9B of BOS: Any Other: Revised dates for ethical approval of AY Batch 2020-21 for M.Sc. 2 year

Decision of Academic Council (AC-39/2021): The dissertation submission date is accepted up to 10th August 2021 instead of March 20121 (Annexure IV)

<u>Item No.3.2 of [F(N&AHS)-05/2021]: PHYSIOTHERAPY & PROSTHETIC AND ORTHOTICS</u>

Item No. 3 of BOS: Change in Nomenclature of Cardiovascular and Pulmonary Physiotherapy course to Cardiovascular and Respiratory Physiotherapy in Semester VII and VIII of Bachelor of Physiotherapy CBCS curriculum.

Decision of Academic Council (AC-39/2021): Approved the change in nomenclature of "Cardiovascular and Pulmonary Physiotherapy" course to "Cardiovascular and Respiratory Physiotherapy" in Semester VII and VIII of BPT CBCS curriculum. **Annexure** –3

Item No. 4 of BOS: Inclusion of infectious diseases (COVID, SARS, MERS) in section of Respiratory diseases in course of Medical and surgical aspects of cardiovascular, pulmonary disorders and general medical conditions in Semester V and Cardiovascular and Respiratory Physiotherapy II in Semester VIII for Bachelor of Physiotherapy & Semester I for Master of Physiotherapy (all specialty).

Decision of Academic Council (AC-39/2021): Approved the inclusion of infectious diseases (COVID, SARS, MERS) in section of Respiratory Diseases in course of 'Medical and Surgical Aspects of Cardiovascular, Respiratory Disorders and General Medical Conditions' in Semester V and in 'Cardiovascular and Respiratory Physiotherapy II' in Semester VIII of BPT curriculum.

The topics will be included in the course 'Exercise Physiology' in Semester I of MPT Musculoskeletal Physiotherapy, in the course 'Exercise Physiology in Health and Disease-Theory' in Semester I of MPT Cardiovascular and Respiratory Physiotherapy, in the course 'Exercise Physiology in Health and Disease' in Semester I of MPT Community Physiotherapy, in the course 'Exercise and Sports Physiology' of Semester I of MPT Sports Physiotherapy and in the course 'Functional Diagnosis and Principles of Management in Neurorehabilitation-Theory' for MPT Neurophysiotherapy. Annexure – 4a,4b,4c,4d,4e,4f,4g

Item No. 5 of BOS: Inclusion of Objective Structured Practical Examination (OSPE) in the Practical Examination for Anatomy & Physiology in Semester I & II of Bachelor of Physiotherapy Programme.

Decision of Academic Council (AC-39/2021):

- 1. Approved the revised Practical examination scheme for Anatomy & Physiology in Semester I & Semester II of BPT program for batch admitted in 2020-21. <u>Annexure 5</u>
- 2. To prepare list of proposed OSPE Stations, Structured Checklist for each OSPE Station (manned & unmanned) with Mark Distribution and Time Allotment for each station and obtain approval from BOS before implementation.

Item No. 6 of BOS: Post facto approval of correction in Bachelor of Physiotherapy CBCS syllabus.

Decision of Academic Council (AC-39/2021): Accorded post facto approval for corrections in BPT CBCS syllabus. **Annexure 6**

Item No. 7 of BOS: Post facto approval of correction in Master of Physiotherapy CBCS syllabus

Decision of Academic Council (AC-39/2021): Accorded post facto approval for corrections in MPT CBCS syllabus. <u>Annexure 7</u>

Item No. 8 of BOS: Proposal for 'Virtual Pain' conference in February 2021 at MGM School of Physiotherapy Aurangabad Campus.

Decision of Academic Council (AC-39/2021): Approved the proposal for 'Virtual Pain' conference in February 2021 at MGM School of Physiotherapy, Aurangabad with modification in the title as "Virtual Conference on Pain". **Annexure 8**

Item No. 9 of BOS: Posting of Internship students outside the University Department of Prosthetics and Orthotics for BPO (2016-17) Batch.

Decision of Academic Council (AC-39/2021): Referred back to BOS to establish MOU with potential industry partners/clinics/facilities with well-defined terms and conditions before proposing posting of BPO Internship students (Batch 2016-17) outside the University

Item No. 10 A of BOS: Any Other Matter- Update the Academic Calendar 2020-2021 for Bachelor of Physiotherapy, Master of Physiotherapy and Bachelor of Prosthetics and Orthotics program.

Decision of Academic Council (AC-39/2021): Annexure 10a, 10b

- i. Approved the Academic Calendar for BPT and MPT program subject to revision because of continued admission in BPT and MPT program until 31st January 2021.
- ii. Approved the Academic Calendar for BPO

Item No. 10 B of BOS: Other: Admissions against vacant seats for BPT students Academic Year - 2020-21.

Decision of Academic Council (AC-39/2021): Decided to conduct the end of semester exam in the month of April/May 2021 so as to accommodate new BPT students admitted lately in Academic Year 2020-21.

Item No.3.3 of [F(N&AHS)-05/2021]: NURSING

Item No. 2 of BOS - To discuss and recommend OSPE as method of assessment in Final University examination in the subject "Midwifery and Obstetrical Nursing" of Fourth year B.Sc. Nursing programme.

Decision of Academic Council (AC-39/2021): Approved to include OSPE as a method of assessment in Practical Examination of Fourth year B.Sc. (N) Programme for the subject Midwifery & Obstetrical Nursing, to be implemented from the Academic year 2021-2022, with the marks distribution between Internal and External Examiners as below: **Annexure – I**

1. Bed side Evaluation - 40 marks (20+20)

2. Viva Voce - 40 marks (20+20)

3. OSPE

- 20 marks (10+10)

Item No. 3 of BOS - To discuss and approve inclusion of Covid-19 topics in the subjects of UG & PG Programmes.

Decision of Academic Council (AC-39/2021): Approved the inclusion of topics related to COVID – 19 in the syllabus of UG & PG programmes. Annexure – II

Item No. 4 of BOS: To discuss and approve inclusion of BLS/ ATLS in the subject Medical Surgical Nursing of Ist year Post Basic B.Sc. Nursing curriculum.

Decision of Academic Council (AC-39/2021): Approved the inclusion of BLS/ATLS in the Subject "Medical Surgical Nursing" of First year Post Basic B.Sc. Nursing Programme.

Annexure - III

Item No. 5 of BOS: To discuss and recommend Theme and subthemes for National webinar for Nurse Practitioner in Critical Care Nursing (NPCC), to be organized during the year 2021.

Decision of Academic Council (AC-39/2021): Accepted the proposed theme i.e. "Simplified and Applied Pharmacology for Nurse practitioners" for the National Webinar for Nurse Practitioner in Critical Care Nursing (NPCC) to be held in March / April 2021.

Dr. Prabha Dasila, Chairperson, BOS (Nursing) suggested to procure advanced mannequins to study the effect of various drugs, to which Dr. R. S. Inamdar, Chairperson, BOS (Pre Clinical) pointed out that the cost may be considered. Further Dr. N.N. Kadam, Hon'ble Pro Vice Chancellor suggested that such Advanced Simulation Labs requires fund. Therefore this can be initiated in a phased manner.

Item No. 6 A of BOS: Any Other - To discuss and approve draft of Ph.D. Nursing CET Syllabus –Paper II.

Decision of Academic Council (AC-39/2021): Approved the content of the syllabus of Ph.D. CET Paper II for Nursing for the MGMIHS Ph.D. CET. Annexure – IV

Item No. 6 B of BOS: Any Other - To approve academic calendar for AY 2020-2021.

Decision of Academic Council (AC-39/2021): Approved the Academic Calendar for Academic year 2020-2021 for all UG & PG Nursing programme. Annexure – V

Item No.6 of AC-39/2021: To discuss and approve the recommendations of the Faculty of Medicine (FM-26/2021) meeting held on Saturday, 16/01/2021.

Resolution No.6 of AC-39/2021: Academic Council passed the following resolutions based on the recommendations of the Faculty of Medicine (FM-26/2021) meeting held on Saturday, 16/01/2021.

Item No.3 of FM-26/2021 dt.16.01.2021: To consider the recommendations of the Board of Studies made at their meeting held in December, 2020:

- a) Board of Studies Preclinical
- b) Board of Studies Paraclinical
- c) Board of Studies Medicine & allied
- d) Board of Studies Surgery & allied
- e) Board of Studies Superspeciality

<u>Item No.3.1 of FM-26/2021 dt.16.01.2021</u>: <u>PRECLINICAL</u>

Item No. 3 of BOS: Revised Academic calendar – UG/PG (As per NMC letter no. NMC / Secy / 2020 / 03).

Decision of Academic Council (AC-39/2021): Resolved to approve:

- i. Academic calendar UG I MBBS 2019-20 Revised (Annexure C 2)
- ii. Academic calendar UG I MBBS 2020-21(Annexure C 3)
- iii. Academic calendar PG MD/MS 2021-24(Annexure C 4)
- iv. Academic calendar PG MD/MS 2020-23(Annexure C 5)
- v. Academic calendar PG M.Sc. 2020-23 Revised(Annexure C 6)

(Annexure - C 1 to C 6)

Item No. 4 of BOS: Pandemic Management Module for UG (module-7).

Decision of Academic Council (AC-39/2021):

- A. Phase 1, 6 hrs to be added as per Pandemic Management Module of NMC
 - i. 2 hours session (F.1) to be added to foundation course on History of outbreaks, Epidemics and Pandemics, by Preclinical department It is decided to add this topic in module 1 of Foundation Course (Orientation)
 - ii. 4 hours session (1.1) to be added to Phase 1 on Infection control: Part 1,
 Infection control practices Hand washing, Decontamination, Use of PPE's by Microbiology department.
 It is decided to add this topic in module 2 of Foundation Course (Skills)
- B. Inclusion of Covid 19 topic in phase I
 - i. Physiology (Annexure D 2).
 - Blood Immunity Covid 19 related role of nutrition, immunity boosters, cytokine storm Theory 1 hour
 - Respiratory system Yogic breathing practices, breathing positions, ventilators, pulse oximetry – Theory 1 hour
 - ii. Biochemistry (Annexure D 3).
 - Biochemical laboratory Biomarkers alterations in patients of covid 19
 Theory 1 hour

(<u>Annexure - D 1</u>, D 2, D 3)

Item No. 5 of BOS: I MBBS logbook (CBME).

Decision of Academic Council (AC-39/2021): Approved the Ist MBBS logbook for both MGM Medical Colleges at Navi Mumbai & Aurangabad. (Annexure - E)

With regards to logbook for Community Medicine, it was also decided that a single separate logbook for whole duration of programme (including all semesters) should be prepared to maintain the continuity.

Item No. 6 of BOS: Addition of Reflective writing workshop (2 hours) for students during Foundation Course.

Decision of Academic Council (AC-39/2021): Approved to add Reflective writing workshop (2 hours) in module 4 of foundation course (Professional development including ethics). (Annexure - F)

Item No. 7 of BOS: Updation of sub topics of Paper-I & Paper II of Biochemistry syllabus.

Decision of Academic Council (AC-39/2021): Approved to include following subtopics for Paper-I & Paper-II in MBBS curriculum:

Paper-I

- I) Genetic code, Replication, Transcription, Translation, Regulation of gene expression, Recombinant DNA technology, PCR, DNA repair, gene mutation, Protein sorting & targeting.
- II) Concept of vaccine development

Paper-II

- I) Role of xenobiotics in disease
- II) Apoptosis

(Annexure - G)

Item No. 8 of BOS: Updation of pattern/format of Question paper of all three subjects in preliminary and University examination.

Decision of Academic Council (AC-39/2021): Approved that:

- i. Terminology of SAQ for 5 marks question & BAQ for 3 marks question be used in question paper marks pattern.
- ii. One AETCOM question SAQ 5 marks should be included in Paper I Section B only, in each subject in prelim university examination.
- iii. Journal marks will not be included at university practical examination. Revised practical examination marks distribution pattern of three subjects
- iv. The above changes to be implemented from 2020-21 batch prelim & university examination.

(Annexure H 1, H 2, H 3, H 4)

Item No. 9 of BOS: Inclusion as Reference books for MGMIHS.

Decision of Academic Council (AC-39/2021): Approved to include following books as reference book for MGMIHS:

- 1. Humanities in Medical Education-Rajiv Mahajan, Tejinder Sing.
- 2. Effective Medical Communication- Prof S. C. Parija, Dr. B. V. Adkoli

(Annexure - I)

Item No. 10 of BOS: M.Sc. (Medical courses) updation (As per letter from Dean Faculty of Medicine (PG) dated 5.12.2020) with reattached M.Sc. Medical Courses Syllabus & Evaluation Pattern III & IV Sem (Anatomy, Physiology & Biochemistry).

Decision of Academic Council (AC-39/2021): Accepted:

- i. Modification in marks tabulation of M.Sc. Medical courses (Anatomy Physiology Biochemistry)
 - Marks given for clinical posting pg activity & dissertation 20 each will be shifted from internal assessment to semester exam column. This will mean that students need 50% marks in each to pass & be eligible for university exam.
 - Dissertation evaluation made of 70 marks & shifted from theory to Practical
- ii. III & IV semester evaluation pattern was already accepted in last BOS but has not reflected in BOM minutes. So it is being resent.

(<u>Annexure J 1, J 2, J 3, J 4</u>)

Item No. 11 of BOS: Revision of M.Sc. Medical Biochemistry syllabus (III & IV).

Decision of Academic Council (AC-39/2021): Approved the inclusion of few topics in Sem III – Module 15, Sem IV – Modules 19, 21, 22 in M.Sc. Medical Biochemistry, Sem III & IV from Batch 2020 – 21. (Annexure K 1, K 2)

Item No. 12 of BOS: M.Sc. Medical Courses Syllabus & Evaluation Pattern V & VI Sem (Anatomy, Physiology & Biochemistry).

Decision of Academic Council (AC-39/2021): Approve the syllabus & evaluation pattern for V & VI Sem (M.Sc. Medical Anatomy, Physiology & Biochemistry. (<u>Annexure L 1, L 2, L 3</u>)

Item No. 13 of BOS: M.Sc. Medical Courses Journal for 1st year (1st & 2nd Semester – Anatomy, Physiology & Biochemistry).

Decision of Academic Council (AC-39/2021): Approved the M.Sc. Ist yr Journals (Anatomy, Physiology & Biochemistry). (Annexure M 1, M 2, M 3a, M 3b)

Item No. 14 of BOS: M.Sc. Medical courses IV / VI semester exams University Practical pattern - dissertation defense – assessment criteria amendment.

Decision of Academic Council (AC-39/2021): Decided to constitute a committee for finalizing whether to continue M.Sc. 3yr – VI Sem university exam pattern with theory & practical exam with dissertation defense 70 marks under Practical heading. (Annexure - N)

Item No. 15 of BOS: Ph.D. Entrance Examination syllabus for subjects of Anatomy, Physiology & Biochemistry.

Decision of Academic Council (AC-39/2021): Approved the Ph.D. Entrance Examination syllabus for subjects of Anatomy, Physiology & Biochemistry. (Annexure - O 1, O 2, O 3)

Item No.3.2 of FM-26/2021 dt.16.01.2021: PARACLINICAL

Item No. 3 of BOS: To develop electives related to Para-Clinical disciplines in accordance with Competency Based Medical Education (CBME) guidelines:

- 10 A:Virology and Bacteriology Techniques (Block 1): Microbiology (Navi Mumbai)
- 10 B:Biomedical Waste management (Block 1): Microbiology (Aurangabad)
- 10 C:Quality control in Hematology (Block 1): Pathology (Navi Mumbai)
- 10 D:Blood Banking (Block 2): Pathology (Aurangabad)
- 10 E:Good Laboratory Practices (Block 1): Pathology (Aurangabad)
- 10 F:Pharmacovigilance and Clinical Pharmacology (Block 1): Pharmacology (Navi Mumbai)
- 10 G:Examination & reporting of Injured Person (Block 1): FMT (Aurangabad)

Decision of Academic Council (AC-39/2021): Resolved to approve following Electives prepared as per the MCI (NMC) template for planning learning experiences: (Annexure 3)

- 10 A:Virology and Bacteriology Techniques (Block 1): Microbiology (Navi Mumbai)
- 10 B:Biomedical Waste management (Block 1): Microbiology (Aurangabad)
- 10 C:Quality control in Hematology (Block 1): Pathology (Navi Mumbai)
- 10 D:Blood Banking (Block 2): Pathology (Aurangabad)
- 10 E:Good Laboratory Practices (Block 1): Pathology (Aurangabad)
- 10 F:Pharmacovigilance and Clinical Pharmacology (Block 1): Pharmacology (Navi Mumbai and Aurangabad)
- 10 G:Examination and reporting of Injured Person (Block 1): FMT (Aurangabad and Navi Mumbai)

Further Dr. R. S. Inamdar, Chairperson, BOS (Pre Clinical) pointed out that the Elective title "Examination and reporting of Injured Person", needs to be relooked for its content, to be labeled as "Elective Course". So Chairperson, BOS (Para Clinical) was suggested to take opinion of external experts.

Item No. 4 of BOS: Inclusion of module on Management of Pandemics in the 2nd MBBS CBME Curriculum in respective subjects (Microbiology, Pharmacology).

Decision of Academic Council (AC-39/2021): (Annexure 4)

- i. Approved the inclusion of the Longitudinal modules on Pandemic Management in the 2nd MBBS CBME Curriculum in respective subjects (Microbiology, Pharmacology) as recommended by MCI (NMC)
- ii. Approved to add an additional three hours, over and above the teaching hours for core curriculum in Pharmacology, to cover the module on Pandemic.

Item No. 5 of BOS: Preparation of the Log book for MD Program based on Competency Based Postgraduate Training Guidelines.

Decision of Academic Council (AC-39/2021): Approved the Log books for MD Microbiology, Pathology and Pharmacology as specified under Competency Based Postgraduate Training Guidelines. (Annexure 5A, 5B, 5C)

Item No. 6 of BOS: Restructuring syllabus and assessment pattern of M.Sc. Medical Microbiology Program (5th and 6th Semester) as per Choice Based Credit System (CBCS).

Decision of Academic Council (AC-39/2021): Approved the modified syllabus (Reflecting credits, topics for lectures, practicals, tutorials) and details of scheme for formative and summative examination of M.Sc. Medical Microbiology Program (5th and 6th Semester) as per Choice Based Credit System (CBCS) Guidelines by UGC. (Annexure 6)

Item No. 7 of BOS: Restructuring syllabus and assessment pattern of M.Sc. Medical Pharmacology Program (5th and 6th Semester) as per Choice Based Credit System (CBCS).

Decision of Academic Council (AC-39/2021): Approved the syllabus of M.Sc. Medical Pharmacology Program (5th and 6th Semester) and assessment plan as per Choice Based Credit System (CBCS). (Annexure 7)

Item No. 8 of BOS: Revision of Practical Journals for M.Sc. (Medical) Programs in Microbiology and Pharmacology (1st and 2nd Semester).

Decision of Academic Council (AC-39/2021): Approved the updated Practical Journals for M.Sc. (Medical) Programs in Microbiology and Pharmacology (1st and 2nd Semester) prepared as per Choice Based Credit System (CBCS) curriculum. (**Annexure 8A, 8B**)

Item No. 9 of BOS: To consider revision of Assessment Pattern for M.Sc. Medical Program (1st to 4th Semester) in Microbiology and Pharmacology.

Decision of Academic Council (AC-39/2021): Approved revision of existing Assessment Scheme for M.Sc. Medical Programs (1st and 4th Sem) by incorporating following changes:

- o Inclusion of subject codes for various courses
- o Change in breakup of Marks in Internal Assessment
- o Inclusion of dissertation evaluation marks under the Practical head in University Final Exams

(Annexure 9)

Item No. 10 of BOS: Submission of Curriculum for Fellowship Course in "Health Care Associated Infections" Microbiology (Navi Mumbai).

Decision of Academic Council (AC-39/2021): Approved the curriculum along with change of intake capacity as 2 instead of 4 for fellowship course in "Health Care Associated Infections" at Microbiology (Navi Mumbai). (Annexure 10)

Dr. N.N. Kadam, Hon'ble Pro Vice Chancellor suggested to carry out "Audit for Fellowship programmes" so as to find out the reason for less takers of the Fellowship programmes.

Item No. 11 of BOS: Revision of UG and PG Academic calendar.

Decision of Academic Council (AC-39/2021): Approved the revised academic calendar for UG and PG. (Annexure 11)

<u>Item No.3.3 of FM-26/2021 dt.16.01.2021</u>: <u>MEDICINE & ALLIED</u>

Item No.2 of BOS: Inclusion of Lectures of Emergency Medicine for 8" / 9" Semester students of MBBS.

Decision of Academic Council (AC-39/2021): Approved to include Lectures of Emergency Medicine for 8" / 9" Semester students of MBBS.

Item No.3 of BOS: Inclusion of Acute Medical Emergencies in Internal Medicine as the Content of Paper III in PG examination of Respiratory Medicine.

Decision of Academic Council (AC-39/2021): Approved the inclusion of "Acute Medical Emergencies" in "Internal Medicine" as the Content of Paper-III in PG examination of Respiratory Medicine. The changed pattern will be applicable from batch appearing in exam in April 2022. <u>Annexure 3</u>

Item No.4 of BOS: Elective posting of UG as per CBME.

Decision of Academic Council (AC-39/2021): Decided that Institutue Head must constitute a committee for microplanning of elective postings and resolve the matter at local level.

Item No.5 of BOS: Mention of names of Guide and Co-Guides on Ethics Committee Approval letter for PG dissertation.

Decision of Academic Council (AC-39/2021): Decided to include name of the Guide alongwith the student on Ethics Committee Approval letter for PG dissertation.

Item No.6 of BOS: Proposal to start fellowship course in Infectious disease.

Decision of Academic Council (AC-39/2021): Approved the draft proposal to start fellowship course in "Infectious Disease" under albeit of Dept of Medicine. Dr Divyashree (Infectious

disease specialist from MGM Vashi) will be appointed as visiting faculty for training of fellows. Annexure 5

The fee for Fellowship Programmme is to be decided by Finance Committee/BOM.

Item No.7 of BOS: To conduct workshops on Advanced neonatal resuscitation ,Communication skill in Pediatrics for undergraduates, Breast Feeding Hospital Initiative and Infant & Young Child Nutrition (IYCN).

Decision of Academic Council (AC-39/2021): Approved to conduct workshops on Advanced Neonatal Resuscitation, Communication Skill in Pediatrics for undergraduates, Breast Feeding Hospital Initiative and Infant & Young Child Nutrition (IYCN) by Dept of Paediatrics. <u>Annexure 6</u>

Item No.8 of BOS: To revise clinical posting schedule for II MBBS.

Decision of Academic Council (AC-39/2021): Approved the Time table for clinical posting for phase II starting from 1-3-21. Annexure 7

Item No.9 of BOS: Fellowship course in critical care at MGM Aurangabad.

Decision of Academic Council (AC-39/2021): Approved the proposal to start Fellowship course in "Critical Care" at MGM Aurangabad. It was also decided that students can start course as soon as he/she joins & complete one year of training. Examination will be conducted as per time table decided by university. <u>Annexure 8</u>

Item No.10 of BOS: Content Inclusion of Pandemic Management module for UG (Module 7) as suggested by National Medical Commission.

Decision of Academic Council (AC-39/2021): Approved the inclusion of all topics as given in CBME document in syllabus of CBME batch in respective phases. The time required for teaching Sessions will be adjusted in regular teaching hours. Annexure 9

Item No.11 of BOS: Academic calendar of III MBBS Part II (Existing & new CBME batch) & PG (Batch 2020)

Decision of Academic Council (AC-39/2021): Approved the academic calendar for III MBBS Part I & Part II for existing batches & PG, joining in July 2020. Annexure 10

Item No.3.4 of FM-26/2021 dt.16.01.2021: SURGERY & ALLIED

Item No. 3: Long case marks are same as short case marks. Hence change is requested in ENT Department.

Decision of Academic Council (AC-39/2021): Decided to keep the distribution of marks as 100 Marks for 1 Long Case, 50 Marks each for 2 short cases, and 50 marks for 4 table viva each in the MS(ENT) University Practical examination from admission Batch-2019 (University Examination Scheduled in 2022) (Annex.1)

Item No. 4 Point 2: Dead line of thesis submission / sample size for thesis study to be considered due to Covid-19 Pandemic.

Decision of Academic Council (AC-39/2021): Decided to adhere to NMC advisory dated 22.12. 2020 regarding relaxation of time for submission for PG Degree thesis for batches 2018-19 and 2019-20. PG Batch 2020-21 should follow existing norms.

Item No.3.5 of FM-26/2021 dt.16.01.2021: SUPERSPECIALITY

BOS (Superspeciality) meeting was not held.

Item No.4 of FM-26/2021 dt.16.01.2021: To consider inclusion of textbook entitled "Fundamental Human Neurophysiology" written by Dr. Amarnath B. Solepure, Dean and Professor of Physiology, JIIU's Indian Institute of Medical Sciences & Research, Warudi, and Badnapur, published by Ahuja publishing house in the syllabus of Medical/Health Science programme.

Decision of Academic Council (AC-39/2021): Decided to refer the matter of inclusion of textbook entitled "Fundamental Human Neurophysiology" written by Dr. Amarnath B. Solepure, Dean and Professor of Physiology, JIIU's Indian Institute of Medical Sciences & Research, Warudi, and Badnapur, published by Ahuja publishing house in the syllabus of Medical/Health Science programme, to respective BOS for appropriate decision.

Item No.5 of FM-26/2021 dt.16.01.2021: To discuss regarding a letter received from Incharge Director, MGM School of Biomedical Sciences, Navi Mumbai about starting of Fellowship for "Neutrogenetics".

Decision of Academic Council (AC-39/2021): Decided to constitute a committee to work out the details for starting of Fellowship for "Neutrogenetics".

Item No.6 of FM-26/2021 dt.16.01.2021: Any other matter with the permission of Chair.

i) Dr. G.S. Narshetty, Dean Faculty of Medicine (PG) informed the members regarding purchase of "Smart Computer Panels" at Navi Mumbai Campus as "Smart Classroom initiative"

Decision of Academic Council (AC-39/2021): Agreed to the proposal for purchasing "Smart Computer Panels" at Navi Mumbai Campus as "Smart Classroom initiative".

ii) A strong IT Platform (LMS) must be installed so that lectures can be combined for both the campuses.

Decision of Academic Council (AC-39/2021): Agreed for installing a strong IT Platform (LMS) so that lectures can be combined for both the campuses.

Item No.7 of AC-39/2021: To peruse and take appropriate decisions on the recommendations of the Research cell in their meeting held on 06/01/2021.

Members perused the research updates presented by Director (Research) and took the following decisions based on recommendations of the Research cell meeting dt. 06/01/2021:

1. The Ph.D. Course Work Choice Based Credit System (CBCS):

Decision of Academic Council (AC-39/2021): Approved the Choice Based Credit System (CBCS) syllabus for Course Work of Ph.D. programme (Annex.I).

2. Six Monthly Research Progress of PhD Students of both Campus:

Decision of Academic Council (AC-39/2021): Decided to issue termination notice as per the UGC guidelines to those Ph.D. students who have completed Six Years of Registration /Admission and still not completed the research work.

3. Research Budget as per resolution of BOM-61/2020: Resolved that the interest accrued on the MGMIHS corpus amount in Government Securities Bond which is available for spending on developmental activities of the Institute as per UGC guidelines, should be arranged to be utilized for setting up of R&D labs in the areas of Molecular and Biosafety Level – 3 labs".

Decision of Academic Council (AC-39/2021): Resolved that Research Laboratories budget to enhance the available infrastructure for carrying out research of both the Campus should be prepared and submitted to the MGMIHS for release of the funds. The budget should be submitted within two months with details of the equipment and cost involved for up-gradation of the Infrastructure.

4. Research Budget of projects Utilizing Infrastructure:

i)All MSc, MD, MS, PhD and Faculty carrying out Research in the Constituent Units of MGMIHS must submit a detailed budget of the infrastructure, materials, chemicals, laboratory tests etc. to be utilized by the researcher in the research project. Any waiver of charges for the laboratory test should also be projected in the budget. This budget should be submitted along with the Research Proposal to the Scientific Advisory Committee and Ethics Committee for approval. The Member Secretary of the both the committees must make a note of this decision and implement it with immediate effect.

Decision of Academic Council (AC-39/2021): Approved that all MSc, MD, MS, PhD and Faculty carrying out Research in the Constituent Units of MGMIHS must submit the budget along with the research proposal to the Member Secretary of SAC & Ethics Committee of concerned unit. The Member Secretary must see that research budget is submitted before approving the proposal.

ii) All Institutes should prepare their yearly budget and send it to the MGMIHS in advance by December of each year to place in Finance Committee Meeting. The budget can be revised and re-submitted later.

Decision of Academic Council (AC-39/2021): Resolved that all Institutes must prepare their yearly budget and send it to the MGMIHS in advance by December of each year to place in Finance Committee Meeting.

Itama No 9 of AC 20/2021. To seemed to activities of the IO AC and

Item No.8 of AC-39/2021: To peruse the activities of the IQAC cell.

Dr. Rita Khadkikar, University IQAC Coordinator presented updates of activities of the IQAC cell, MGMIHS. (ANNEXURE-IQAC ACTIVITIES)

Item No.9 of AC-39/2021: To consider the recommendations and decision taken by the Board of Examinations (BOE-01/2021) in their meeting held on 27/01/2021.

Item No.2 of BOE-01/2021: Presentation of Annual Report of examination section of Academic Year 2019-2020

Decision of Academic Council (AC-39/2021): Resolved to accept and approve annual report of examination for year 2019-20.

Item No.3 of BOE-01/2021: To discuss issuing fellowship Degree Certificate with details of external expert as well as guide.

Decision of Academic Council (AC-39/2021): Resolved to continue existing practice of issuing fellowship certificate by University.

Item No.4 of BOE-01/2021: Enhancing remuneration for examiners

Decision of Academic Council (AC-39/2021): It is resolved to refer the matter to finance committee for final decision.

Item No.5 of BOE-01/2021: To depict college levels examinations on the mark memo.

Decision of Academic Council (AC-39/2021): Resolved that all courses (Core courses as well as electives) in all programs with CBCS curriculum of MGM School of Biomedical Sciences (MGMSBS-UG & PG) and MGM School of Physiotherapy (MGMSOP - BPT & MPT) will be evaluated at the level of the University for end semester examination.

Item No.6 of BOE-01/2021: To reflect CGPA as well as percentage of marks on marks memo of all CBCS programme.

Decision of Academic Council (AC-39/2021): Resolved to reflect CGPA as well as percentage of marks on marks memo of all CBCS programmes.

Item No.7 of BOE-01/2021: Discussion on PG dissertation eligibility criteria's as per NMC

Decision of Academic Council (AC-39/2021): Resolved to follow advisory issued by NMC dated 22.12.2020 on PG dissertation eligibility criteria.

Item No.8 of BOE-01/2021: Information about circulars issued by various regulatory bodies

All circulars were read for information of academic council members.

Item No.9 of BOE-01/2021: Presentation of IVS (Internal Vigilance Squad) report

Decision of Academic Council (AC-39/2021): Accepted the report submitted by Internal Vigilance Squad of both the campuses.

Item No.10 of BOE-01/2021: Any other point permission to chair - Controller of Examinations presented an application of student seeking change of marksheet as per lateral entry to CCT programme from B.Optometry.

Decision of Academic Council (AC-39/2021): Resolved to refer the application of student seeking change of marksheet as per lateral entry to CCT programme from B.Optometry to the committee of CBCS appointed by Hon'ble Vice Chancellor.

Item No.10 of AC-39/2021: To discuss regarding equivalence of Research work instead of Ph.D. in promotion of Physiotherapy and Biomedical Faculties.

Decision of Academic Council (AC-39/2021): Resolved to constitute a committee under the Chairmanship of Vice Chancellor to take an appropriate decision regarding equivalence of Research work instead of Ph.D. in promotion of Physiotherapy and Biomedical Faculties.

Item No.11 of AC-39/2021: To discuss & consider the proposal for upgrading existing Zebrafish facility into a "ZEBCOG- Centre of Excellence" under MGMSBS to promote collaborative research.

Decision of Academic Council (AC-39/2021): Principally approved the proposal for upgrading existing Zebrafish facility into a "ZEBCOG- Centre of Excellence" under MGMSBS to promote collaborative research and directed I/c Director, MGM SBS, NM to submit the budget for the same so that it could be placed in Finance Committee meeting.

Item No.12 of AC-39/2021: To discuss and take appropriate decision regarding AIU-CII Smart Manager Programme for graduates of all disciplines.

Decision of Academic Council (AC-39/2021): Appreciated the efforts of Association of Indian Universities for their initiative of Smart Manager Programme.

Hon'ble Vice Chancellor directed all Heads of constituent units to encourage their students to register for AIU-CII Smart Manager Programme.

Item No.13 of AC-39/2021: Any other matter with permission of Chair:

i) Appointment of Dr. Vrushali Ponde & Dr. Margareta Nordin as Honorary Faculty at MGMIHS.

Decision of Academic Council (AC-39/2021): Confirmed their nomination and decided to appoint Dr. Vrushali Ponde & Dr. Margareta Nordin as Honorary Faculty as per rules of MGMIHS.

ii) Dr. Sameer Kadam, Prof & Head, Surgery, MGM Medical College, Navi Mumbai proposed to have a combined Surgical Procedure Programme with nearby Medical Colleges.

Decision of Academic Council (AC-39/2021): Suggested to submit detailed proposal for further consideration.

- Hon'ble Vice Chancellor informed the members about draft Regulations of UGC Academic Credit Bank facility and requested all faculties to peruse the same for effective implementation at MGMIHS. (ANNEXURE-UGC REGULATION ON ACADEMIC CREDIT BANK FACILITY)
- iv) Dr. Sameer Kadam, Prof & Head, Surgery, MGM Medical College, Navi Mumbai raised the matter of strict conduction of Institute level internal examination in lines of University examination and suggested to prepare SOPs for the same.

COE, MGMIHS informed the members that SOPs for University examinations are already in place and the same can be suitably used for the Institute level examination as well.

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

Registrar & Secretary

Vice Chancellor & Chairman (For approval)

Vice Chancellor & Chairman
(For confirmation)



MGM INSTITUTE OF HEALTH SCIENCES

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

Grade 'A' Accredited by NAAC

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MINUTES OF THE SPECIAL MEETING OF THE ACADEMIC COUNCIL (AC-39A/2021)

A special meeting of the Academic Council (AC-39A/2021) of MGM Institute of Health Sciences, Navi Mumbai was held on Saturday, 17th April, 2021 at 10.00 AM in an online mode.

The following members were present in the meeting:

- 1. Dr. Shashank Dalvi- Chairperson
- 2. Dr. S.N. Kadam Member
- 3. Dr. P.M. Jadhav Member
- 4. Dr. A.N. Suryakar Member
- 5. Dr. Sanjay Zodpey Member
- 6. Dr. Pravin Shingare Member
- 7. Dr. N.N. Kadam Member
- 8. Dr. Gurunath S. Narshetty Member
- 9. Dr. Rajendra B. Bohra Member
- 10. Dr. Ravindra S. Inamdar Member
- 11. Dr. Ipseeta Ray Member
- 12. Dr. Jaishree Ghanekar Member
- 13. Dr. Pravin R. Suryawanshi- Member
- 14. Dr. Sudhir G. Kulkarni Member
- 15. Dr. Mansee Thakur Member
- 16. Dr. Rajani Mullerpatan Member
- 17. Dr. Prabha Dasila Member
- 18. Dr. Gautam A. Shroff Member
- Dr. Manjushree H. Bhalchandra Member
- 20. Dr. Shobha Salve Member
- 21. Dr. Shephali Patil Member
- 22. Dr. Sameer Kadam Member

- 23. Dr. Rinkle Hotwani Member
- 24. Dr. Parineeta Samant Member
- 25. Dr. Sabita Ram Member
- 26. Dr. Dhananjay V. Bhale Member
- 27. Dr. A.D. Urhekar Member
- 28. Dr. Shilpi Sahu Member
- 29. Dr. Prasad Waingaonkar Member
- 30. Dr. Vijay Kamale Member
- 31. Dr. Anjali V. Kale Member
- 32. Dr. N. Abidi Member
- 33. Dr. Pradeep Potdar Member
- 34. Dr. Ashish R. Deshmukh Member
- 35. Dr. Rakesh Ghildiyal Member
- 36. Dr. Shailaja Someswar Member
- 37. Dr. R.L. Gogna Member
- 38. Dr. Sasturkar Vasanti Mukund Member
- 39. Dr. Priti Kapoor Member
- 40. Dr. Sushil Kumar Member
- 41. Dr. Alfen Viera Member
- 42. Dr. Kalpana Rajivkumar Member
- 43. Dr. Anahita B. Hodiwala Member
- 44. Dr. Z.G. Badade Member

- 45. Dr. Ujjwala Maheshwari Member
- 46. Dr. K.R. Salgotra Member
- 47. Dr. Vishwas Sathe Member
- 48. Dr. Sameer Pachpute Member
- 49. Dr. Rajesh Kadam Member
- 50. Dr. Sadhana Kulkarni Member
- 51. Dr. Jyotika P. Mishrikotkar Member
- 52. Dr. Pramod U. Shinde Member
- 53. Dr. Deepak Bhosle Member
- 54. Dr. Navin Kumar Verma Member
- 55. Dr. Naik Manjiri Rajiv Member
- 56. Dr. Lakshmi Rachakonda Member
- 57. Dr. N. C. Mohanty Member
- 58. Dr. Arun V. Marvale Member

- 59. Dr. Reena Anil Vare Member
- 60. Dr. Ashish V. Deshpande Member
- 61. Dr. Swati S. Shiradkar Member
- 62. Dr. C.P. Bhale Member
- 63. Dr. Ashish S. Deshmukh Member
- 64. Dr. Prasanna S. Mishrikotkar Member
- 65. Dr. Martand G. Patil Member
- 66. Dr. Anjali Sabnis Member
- 67. Dr. D.B. Bhusare Member
- 68. Dr. Raman P. Yadav Member
- 69. Dr. Srivalli Natrajan- Member
- 70. Dr. Sarika Gadekar Member
- 71. Dr. R.B. Goel Member Secretary

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

- 1. Dr. T.K. Biswas Member
- 2. Dr. Girish Gadekar Member
- 3. Dr. Rajendra Shewale Member
- 4. Dr. Avinash D. Yelikar Member
- 5. Dr. Uttara Deshmukh Member
- 6. Dr. Rajesh P. Jambure Member
- 7. Dr. Shreeja Nair Member
- 8. Dr. Piyush Singhania Member

Dr. Shashank Dalvi, Hon'ble Vice Chancellor welcomed all the members. Thereafter following items of the agenda were discussed and decisions were taken:-

Item No. 1: To conduct 14th Convocation of MGM Institute on 25/04/2021 in a Virtual mode.

Resolution No. 1: It is resolved to conduct 14th Convocation of MGM Institute on 25/04/2021 in a Virtual mode in view of COVID-19 pandemic.

Item No. 2: To approve the award of the following degrees in the 14th Convocation of MGM Institute on 25/04/2021 in a Virtual mode:

- a. Ph.D. Degrees on successful and qualified Students.
- b. Superspeciality, M.D., M.Sc. AHS, M.Sc. Med., MPT, M.Sc. (Nursing) and M.Sc. (NPCC) Degrees on successful and qualified Students.
- c. M.B.B.S., B.Sc. (Allied Health Sciences), B.P.T., B.Sc.(Nursing), P.B.B.Sc.(Nursing) Degrees on successful and qualified Students.

Resolution No. 2: The Academic Council has recommended to award the following Degrees to the qualified candidates in the 14th Convocation of the University to be held on 25th April, 2021 in a Virtual mode: [Annexure-1]

Tota	l number of E	ligible Students for					
	14th Co	nvocation					
Dated 25.04.2021							
Course	Course Number of Students						
PG Course	NM	Aurangabad					
Ph.D.	5	1	6				
MD	1	1	2				
M.Sc. AHS	53	0	53				
M.Sc. Med	13	1	14				
MPT	8	3	11				
M.Sc Nursing	3	-	3				
M.Sc Nursing (NPCC)	4	<u>-</u>	4				
Super Speciality	3	2	5				
Total	90	8	98				
UG Course							
MBBS	6	124	130				
B.Sc. (AHS)	2	4	6				
BPT	11	17	28				
B.Sc Nursing	47	_	47				
P.B.B.Sc Nursing	9	-	9				
Total	75	145	220				
Total (UG & PG)	165	153	318				

Item No. 3: To consider the recommendations of the Screening Committee for award of Chancellor's medal in the 14th Convocation of the University to be held on 25th April, 2021 in a Virtual mode.

Resolution No. 3: The Academic Council in exercise of powers vested in it under Section 10.11.1.B.x.b of UGC (Institutions Deemed to be Universities) Regulations 2019 and under Section 1.2(c).(j).(ii) of MGM Rules & Regulations has resolved to recommend to the Board of Management to award the following candidates with Chancellor's Medals for their Academic achievements in the 14th Convocation of the University to be held on 25th April, 2021 in a Virtual mode:

1. **Dr. R.D. Kulkarni Gold Medal** to **Ms. Naik Ketki Rajiv** from MGM Medical College, Aurangabad for securing **Highest Marks in Pharmacology Subject** (2nd Year MBBS; Batch 2015-2020)

- 2. MGMIHS Gold Medal to Ms. Naik Ketki Rajiv from MGM Medical College, Aurangabad for securing Highest Marks in General Medicine (3rd Year Part-II MBBS; Batch2015-2020)
- 3. MGMIHS Gold Medal to Mr. PANAT ROHAN MANGESH from MGM Medical College, Aurangabad for securing Highest Marks in General Surgery (3rd Year Part-II MBBS; Batch 2015-2020)
- 4. **MGMIHS Gold Medal** to **PANAT ROHAN MANGESH** from MGM Medical College, Aurangabad for securing **Highest Marks in OBGY.** (3rd Year Part-II MBBS; Batch 2015-2020)
- 5. **MGMIHS Gold Medal** to **Ms. Naik Ketki Rajiv** from MGM Medical College, Aurangabad for securing **Highest Marks in Paediatrics** (3rd Year Part-II MBBS; Batch2015-2020)
- 6. **Chancellor's Medal** to **NAIK KETKI RAJIV** (14th Convocation) from MGM Medical College, Aurangabad for being the "**Best Graduate in MBBS**" (Batch 2015-2020)
- 7. Chancellor's Medal to Ms. Neha Sudhir Raorane from MGM School of Physiotherapy, Navi Mumbai for being the "Best Post Graduate in Physiotherapy" (Batch 2018-2020)
- 8. Chancellor's Medal to Ms. Khan Firdaus Rauf from MGM New Bombay College of Nursing, Navi Mumbai for being the "Best Graduate in B.Sc. (Nursing)" (Batch 2016-2020)
- 9. Chancellor's Medal to Ms. Persis Gracy Philip from MGM New Bombay College of Nursing for being the "Best Post Graduate in M.Sc (Nursing)" (Batch 2018-20)
- 10. Chancellor's Medal to Mr. Gupta Rohit Indrakumar from MGM School of Biomedical Sciences, Navi Mumbai for being the "Best Post Graduate in M.Sc (Allied) 2 Years" (Batch 2018-20)

Item No. 04: Any other matter with the permission of the Chair.

As there was no other item for discussion the meeting concluded with a Vote of Thanks to the Chair.

Registrar & Secretary

Vice Chancellor & Chairman (For approval)



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MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL (AC-40/2021)

The Fortieth meeting of the Academic Council (AC-40/2021) of MGM Institute of Health Sciences, Navi Mumbai was held on Tuesday, 15th June, 2021 in an ONLINE mode (via Zoom APP).

The following members were present in the meeting:

1.	Dr. Shashank D. Dalvi- Chairperson	22.	Dr. Sabita Ram – Member
2.	Dr. S.N. Kadam – Member	23.	Dr. Dhananjay V. Bhale – Member
3.	Dr. N.N. Kadam – Member	24.	Dr. Prasad Waingaonkar – Member
4.	Dr. Gurunath S. Narshetty – Member	25.	Dr. Vijay Kamale – Member
5.	Dr. Rajendra B. Bohra – Member	26.	Dr. Anjali V. Kale – Member
6.	Dr. Ravindra S. Inamdar – Member	27.	Dr. N. Abidi – Member
7.	Dr. Ipseeta Ray – Member	28.	Dr. Pradeep Potdar – Member
8.	Dr. Jaishree Ghanekar – Member	29.	Dr. Ashish R. Deshmukh – Member
9.	Dr. Pravin R. Suryawanshi- Member	30.	Dr. Rakesh Ghildiyal – Member
10.	Dr. Sudhir G. Kulkarni – Member	31.	Dr. R.L. Gogna – Member
11.	Dr. Mansee Thakur – Member	32.	Dr. Sasturkar Vasanti Mukund -
12.	Dr. Rajani Mullerpatan – Member		Member
13.	Dr. Prabha Dasila – Member	33.	Dr. Priti Kapoor – Member
14.	Dr. Gautam A. Shroff – Member	34.	Dr. Alfven Vieire – Member
15.	Dr. Manjushree H. Bhalchandra -	35.	Dr. Kalpana Rajivkumar – Member
	Member	36.	Dr. Anahita B. Hodiwala – Member
16.	Dr. Shobha Salve – Member	37.	Dr. Z.G. Badade – Member
17.	Dr. Shaifali Patil – Member	38.	Dr. Ujjwala Maheshwari – Member
18.	Dr. Sameer Kadam – Member	39.	Dr. K.R. Salgotra – Member
19.	Dr. Rajesh Dase – Member	40.	Dr. Vishwas Sathe – Member
20.	Dr. Rinkle Hotwani – Member	41.	Dr. Sameer Pachpute – Member
21.	Dr. Parineeta Samant – Member	42.	Dr. Rajesh Kadam – Member

- 43. Dr. Sadhana Kulkarni Member
- 44. Dr. Jyotika P. Mishrikotkar Member
- 45. Dr. Pramod U. Shinde Member
- 46. Dr. Naik Manjiri Rajiv Member
- 47. Dr. Lakshmi Rachakonda Member
- 48. Dr. Reena Anil Vare Member
- 49. Dr. Swati S. Shiradkar Member
- 50. Dr. C.P. Bhale Member
- 51. Dr. Anjali Sabnis Member
- 52. Dr. D.B. Bhusare Member
- 53. Dr. Raman P. Yadav Member
- 54. Dr. Srivalli Natrajan– Member
- 55. Dr. Sarika Gadekar Member
- 56. Dr. Bharat Dhareshwar Member
- 57. Dr. P.N. Khandelwal— Member
- 58. Dr. Pankaj Patil— Member
- 59. Dr. Uttara Deshmukh Member
- 60. Dr. Santosh Gawali- Member
- 61. Dr. Ashish S.Deshmukh- Member
- 62. Dr. Bageshree Seth- Member

- 63. Dr. Mitesh Thakkar- Member
- 64. Dr. Ajit Shroff- Member
- 65. Dr. S.F. Talib- Member
- 66. Dr. Sangita A Adchitre- Member
- 67. Dr. Madhuri Bhagwanrao Engade-Member
- 68. Dr. Rajesh P. Jambure Member
- 69. Dr. Shylaja Someswar Member
- 70. Dr. Ajay Shendarkar Member
- 71. Prof. Sanjay Zodpey Member
- 72. Dr. A.N. Suryakar Member
- 73. Dr. N. C. Mohanty Member
- 74. Dr. P.M. Jadhav- Member
- 75. Dr. Shilpi Sahu Member
- 76. Dr. Sushil Kumar Member
- 77. Dr. Prasanna S. Mishrikotkar Member
- 78. Dr. Girish Gadekar Member
- 79. Dr. Siddharth P. Dubhashi Member
- 80. Dr. R.B. Goel Member Secretary

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

- 1. Dr. Avinash D. Yelikar Member
- 2. Dr. Shreeja Nair Member
- 3. Dr. Piyush Singhania Member
- 4. Dr. Ashish V. Deshpande Member
- 5. Dr. Arun V. Marvale Member
- 6. Dr. Omprakash Rohandia—Member
- 7. Dr. Rajendra Shewale Member
- 8. Dr. R. Rathod- Member
- 9. Dr. Deepak Bhosle Member
- 10. Dr. Martand G. Patil Member
- 11. Dr. Bhaskar Musande- 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 informed the house on the following points:

Covid-19 Hospital Updates

- → He applauded for all the Hospital staff of both campuses who joined hands with corporation (NMMC & PMC) in the 2ndwave for treating & curing large number of COVID-19 patients.
- → He intimated that inspite of extreme pressure on the hospital infrastructure, the essential facilities have been available without shortage like Oxygen requirement and also no mishaps which were reported in other hospitals.

Academic Council

He expressed his sincere thanks to Hon'ble Chancellor Shri Kamal Kishor Kadamji for boosting the moral of all the staff members who worked in COVID atmosphere by providing self signed certificates and Incentives.

***** Vaccine Mission

→ He informed all members that MGM Medical College & Hospital, Navi Mumbai joined hands with Corporation (NMMC & PMC) in administration of COVID-19 vaccines. Further privately vaccines were made available at reasonable rates at MGM group of Hospitals. Till date 41,000 doses have been administered, out of which 24,000 private. Dr. Nitin Kadam, Pro Vice Chancellor has taken a lot of efforts in this matter. In addition to this, as per NMC recommendation, an order for Vaccum Swing Absorption Oxygen Plant installation process has been initiated at Kamothe, Sanpada and Aurangabad. Pro Vice Chancellor is also trying to get some oxygen plants from CSR funds of an American Company at Kalamboli, CBD and Vashi MGM group of Hospitals.

❖ Increase in Intake

Increase in intake capacity of MBBS program at both the campuses from present 150 to 250 from academic year 2021-22 is in process by:

- → Dr. Rajendra Bohra under guidance of Dr. P.M. Jadhav
- → Dr. G.S. Narshetty– under guidance of Dr. Sudhir Kadam

Curriculum Committee of MGMIHS inclusive for both campuses

Dr. R.S. Inamdar - CBME

Dr. Mansee Thakur - CBCS

Dr. Prabha Dasila – Program & Course outcome Analysis

- → Information of Webinar on Curricular aspects on 19/6/2021.
- → Dr. Rita Khadkikar and Dr. Swati Shiradkar are taking efforts for success.
- → Advice to plan annual activities 2021-22
 - ➤ Webinars
 - ➤ IQAC Both campuses
 - > Directorate of Research
 - > IIC
 - ➤ Planning will be easy to show NAAC PEER Team
 - Annual calendar for College Council with Academic points
 - LMS at website Dr. Mamta. Mr. Anil and Dr. Goel
 - ➤ Research Analysis on website and at individual portal Dr. Sabita Ram, Director (Research).
 - > Review of programs by units and either improving them suitably or closing them.
 - ➤ Ultra Sonography Simulation lab for skill enhancement purpose at Navi Mumbai campus in this year in collaboration with GE Health Care. On results it will be extended to Aurangabad campus. Dr. Nitin Kadam monitoring these activities minutely.
 - As per NMC directions, Medical Colleges at both campuses need to prepare academic calendar and upload on respective institution's website.
 - ➤ Appreciated use of Media Lab in both the campuses during this COVID -19 pandemic for online teaching.

- Endeavors taken by non-teaching staff to get acclimated with "New Normal" teaching techniques may be Cisco Webex, Googlemeet, Microsoft teams and most popular Zoom platform now everyone has adopted. The feedbacks of online teaching are encouraging. When all others are lagging behind, we could maintain the time schedule of academic program. We have completed the examinations on time and declared the results in time. The examination section under the leadership of Dr. Parineeta Samant has worked hard. The Convocation also completed in time for convenience of our Graduates.
- In all aspects, we have given good fight with 1st and 2nd wave. Now our campuses should be safe in future also. It is therefore necessary to fully vaccinate all the teaching, non teaching staff as well as students UG/PG. Soon under the guidance of Board of Management, we are preparing action plan for this. Ultimately, we should follow COVID appropriate behavior all the time.

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

Item No.1 of AC-40/2021: To confirm the minutes of the meeting of Academic Council (AC-39/2021) held on Friday, 29th January, 2021.

Resolution No. 1 of AC-40/2021: Resolved to confirm the minutes of the meeting of Academic Council (AC-39/2021) held on Friday, 29th January, 2021. [ANNEXURE-1]

Item No.2 of AC-40/2021: To approve the Action Taken Report (ATR) on the decisions taken in the meeting of Academic Council (AC-39/2021) held on Friday, 29th January, 2021.

Resolution No. 2 of AC-40/2021: Resolved to approve the Action Taken Report (ATR) [ANNEXURE-2] on the decisions taken in the meeting of Academic Council (AC-39/2021) held on Friday, 29th January, 2021 with the following observations:

- (a) Dr. P.M. Jadhav wanted to know if all the syllabus with updates is available on university website as mentioned in the action taken.
- (b) All updates of syllabus must also be sent to Examination Section.
- (c) Major changes in the syllabus must not be frequent.
- (d) In the resolutions the changes suggested must also include Batch to which the changes are applicable.
- (e) All students must be made aware of the updated syllabus and Induction Programme is the best opportunity to inform about syllabus.
- (f) Academic Council appreciated the inclusion of COVID-19 topic in syllabus and suggested that it should be treated as "Must know" topic in all syllabus.
- (g) Organization of Conference by units as proposed through BOS may be placed as information for Academic Council. There is no need for Academic council approval for such activities.

- (h) For enhanced exposure to P & O students/interns, potential Industrial partners may be short listed after due checks of the credentials of such industries.
- (i) Dr. P M Jadhav pointed that as per the resolution no. 4.4.1.12 of BOM 63/2021, a Committee was to be constituted but action taken shows that the resolution was sent to COE for action.
- (j) Dr. S.H. Talib inquired about inclusion of topics of emergency medicine in MBBS to which Dr. Jaishree Ghanekar clarified about the resolution taken by Academic Council.
- (k) On the matter of less takers for Fellowship programs, it was decided that the matter may be placed as a compulsory agenda item in BOS for discussion in details to find out the reasons for the same.
- (l) On the matter of fellowship in Neutragenetics, Dr. K.R. Salgotra inquired about the nomenclature of the fellowship if it is correct.
- (m)It was pointed out that the annexure was missing for Annual Report of examination section for the academic year 2019-20.
- (n) It was suggested that appointment of Honorary Faculty must follow the SOP for such appointments and if SOP is not available then it needs to be drafted at the earliest.
- (o) For better clarity of the item, it was suggested that a brief of each item needs to be mentioned.

Apart from above issues, certain resolutions and action taken were discussed for clarifications by some members to which suitable clarifications were provided.

Item No.3 of AC-40/2021: To peruse and take appropriate decisions on the recommendations of the Research cell in their meeting held on 08/06/2021.

- A. Members appreciated the following research updates presented by Director (Research) for information:
 - 1. Six PhD's Awarded and uploaded on Shodhganga
 - 2. 17 Research Projects presented in 3 SAC meetings
 - 3. 5 Research Projects reviewed by Ethics Committee
 - 4. Lab validation of Patent granted is in progress by Dr. Raman P Yadav
 - 5. Clinical validation of Patent protocol approved by ethics committee presented by Dr. P V Potdar and Dr. Sameer Pachpute.
 - 6. The First Examination Report of 3 patents filed is in progress
 - 7. 41 Copyrights filed
 - 8. MGMIHS has participated in Atal Ranking of Institutions on innovation Achievement (ARIIA)
 - 9. Dr. Raman P. Yadav has been nominated as coordinator for National Innovation Start up Policy (NISP), the 1st stage of NISP policy Adoption of Innovation & Startup policy has been accepted.
 - 10. Dr Raman Yadav, Convener, Dr. Rajani Mullerpatan, Dr Mansee Thakur, Dr. Uttara Deshmukh and Dr. Anjali Kanoongo have been nominated to implement various programs designed for the Institution's Innovation Council (IIC).
 - 11. Shastri Indo Canadian Institute Membership for the year 2021-22 has been renewed.

- 12. A Publication analysis "Researgence portal" is ready for launch:
- 13. Books 2 and Chapters 13 have been published in 2020 and chapters 3 in books published in 2021, incentive will be given according to as per the resolution of the BOM-52/2018 dated 13/01/2018.
- 14. Appreciation letters have been sent to all authors for the year 2019 and 2020.
- 15. Two workshops in i) Research Methodology and Proposal Writing ii) Research Publication, Finding Index Journals and Patent/Copyrights, Designs were conducted.
- 16. Virtual Meeting was held with PhD students and PhD Guides, which addressed their issues and solutions.
- **B.** Academic Council adopted the following resolutions on recommendations of the Research cell:

Resolution No. 3.1 of AC-40/2021: Academic Council appreciated the idea of establishing a company for furtherance of Research under MGMIHS and resolved that permission from the Board of Management is required for the formation of a company under section 8 for start ups. A note in this regard is enclosed as annexure **[ANNEXURE-3]** for consideration of Board of Management for their suggestions.

Resolution No. 3.2 of AC-40/2021:Resolved to approve the Inter-Disciplinary Research Committee alongwith SOP to enhance Inter-Disciplinary Projects involving Researchers from disciplines, which will enhance the quality of the research and have outcome which will be multi-faceted. [ANNEXURE-4]

Resolution No. 3.3 of AC-40/2021: Academic Council appreciated the research analysis undertaken by MGMIHS through an external agency "Researgence" for the calendar year 2019 and 2020 for research publication. Academic Council recommended to undertake similar analysis from inception of University. It was further resolved to make appropriate budgetary provision under the research head for the same. **[ANNEXURE-5]**

Resolution No. 3.4 of AC-40/2021: Resolved to enhance the quality of Research publication done by all PG students so that the same may be published in indexed journals. In all such publications during the tenure of PG and after completing PG, name of MGMIHS must be reflected clearly.

Resolution No. 3.5 of AC-40/2021: Resolved to expedite the indexing of MGM Journal of Medical Sciences in Scopus/Web of Science/UGC Care list/NMC list at the earliest by constituting a three member Committee under the Chairmanship of Chief Editor.

Resolution No. 3.6 of AC-40/2021: Resolved to purchase minimum three copies of the Books written by our Faculties as "Authors" and Books in which chapters are published by the Faculty through MGMIHS Central Library and distribute copies to respective Institute and Departments. [ANNEXURE-6]

Resolution No. 3.7 of AC-40/2021: Academic Council noted that the research budget for 2021-22 has been submitted to the Finance Officer to place in the Finance Committee. **[ANNEXURE-7]**

Resolution No. 3.8 of AC-40/2021: Academic Council appreciated the participation of University in ARIIA ranking/NIRF/NISP/IIC and therefore emphasized that Research cell of the University must initiate different programmes and activities for enhancing research and innovation amongst students and faculties.

Resolution No. 3.9 of AC-40/2021: Academic Council appreciated the work done so far by the Incubation and Innovation Center and Institution's Innovation Council of University at Navi Mumbai campus. It was further resolved to enhance similar activities at Aurangabad campus. Dr. Raman Yadav may be requested to guide and mentor the Aurangabad faculties.

Resolution No. 3.10 of AC-40/2021: Registrar informed that the provision of providing funds is already available (in place) to those students whose ICMR STS projects are not accepted by ICMR.

[Reference - Resolution No. 7.1 of BOM-57/2019 dt. 26.04.2019: Resolved to approve the guidelines for grant of incentives for UG-MBBS students whose ICMR-STS projects are not selected for grant by ICMR].

Resolution No. 3.11 of AC-40/2021: Resolved to approve the following amendments in Publication Guidelines [ANNEXURE-8- Revised Guidelines on Publication]:

i) Existing: Point No. 8.9: The Manuscript will be evaluated and scrutinized by the Publication Guidelines committee (MGMIHS PGC). The Biostatistician will advise at every stage. The member may advise suggestions which the author needs to carry out and resubmit. Once approval is given to the manuscript will be sent for publication. The committee should complete the work in one month of submission, otherwise it will be presumed as approved by the committee.

Amendment 8.9: Prior permission of MGMIHS for submitting paper to Journals, conferences not required. There is no objection if author(s) submitted a paper to a reputed journal or conference directly, provided an intimation is sent to the MGMIHS through proper channel, confirming ethics committee clearance, plagiarism check etc. If submitted for advise, the MGMIHS Publication Committee on request, may provide suitable experts, mentor or epidemiologist to help enhancing the quality and contents of the paper before submission to appropriate journals. While doing so, the committee would maintain complete confidentiality of all data and scientific contents of the said paper.

ii) Existing: Point No. 15: Documents to be submitted to the Publication Committee for approval:

- 15.1 Draft for Publication
- 15.2 Ethical Approval Letter
- 15.3 Plagiarism Certificate
- 15.4 Format of authorship consensus
- 15.5 Details of the proposed for publication and its indexing

Amendment Point No. 15 should be deleted from the guidelines.

Resolution No. 3.12 of AC-40/2021: Resolved to approve the guidelines suggested by Publication Guideline Committee to enhance quality of publications. [ANNEXURE-27]

Resolution No. 3.13 of AC-40/2021: Resolved to accept the list of Ph.D. guides which is approved by Scientific Advisory Committee (meeting dt. 11.06.2021) [ANNEXURE-28].

Item No.4 of AC-40/2021: To consider the recommendations and decision taken by the Board of Examinations (BOE-02/2021) in their meeting held on 31/05/2021.

A. Academic Council adopted following resolutions on recommendations of the Board of Examinations (BOE-02/2021):

Resolution No. 4.1 of Academic Council (AC-40/2021): It is resolved to approve standard operating procedure (SOP) for retention and Disposal of examination papers and other examination documents. [ANNEXURE-9]

It is decided to shred all examination papers, answer booklets/Answer sheets, multiple choice question OMR answer sheets, Question Booklets after 5 years, through an official vendor with whom MOU is already established. Regarding disposal of PG (MD, MS, MPT, PhD & M.Sc.) dissertation/thesis, it is resolved to send one copy of dissertation to the concerned department and one copy to the central library of concerned campus. Remaining copies of dissertation/thesis can be shredded and disposed as per SOP.

Resolution No. 4.2 of Academic Council (AC-40/2021): It is resolved to make University previous year question paper bank available for the students of all programme in the library.

Resolution No. 4.3 of Academic Council (AC-40/2021): Academic Council noted that the report of Internal Vigilance Squad, Unfair Means committee, re-totaling and re-evaluation are prepared by Controller of Examinations. It was suggested to present unfair means report campus wise and also mention the type of malpractice adopted by the candidates.

Resolution No. 4.4 of Academic Council (AC-40/2021): It is resolved to accept the proposed committee for finalizing and introducing new gold medals. Respected Pro-Vice Chancellor suggested to include Institute Heads of Medical, SBS, Nursing & Physiotherapy as invitee members.

Pro Vice Chancellor also recommended to take external examiners recommendations for student showing extra ordinary performance in PG examination. The same be considered for finalization of gold medal whenever there is a challenging situation.

Examination section will prepare a proforma for the same and will share with external examiner along with appointment letter. [ANNEXURE-10]

Academic Council suggested to nominate Vice Chancellor as Chairman of the Committee alongwith Pro Vice Chancellor, Controller of Examinations and Head of Institutions and one member from Board of Management as member.

Resolution No. 4.5 of Academic Council (AC-40/2021): Resolved that e-paper delivery module will be implemented in a phase wise manner and shall be extended to other programmes if successful.

Resolution No. 4.6 of Academic Council (AC-40/2021): Resolved to upload E- module and evaluate thesis. It is recommended to customize it as per MGMIHS requirement.

Resolution No. 4.7 of Academic Council (AC-40/2021): Academic Council suggested to refer the following decisions of CBCS committee to BOS for concurrence:

- (i) Members agreed that all courses (core, elective, seminar, clinical posting etc) in all programs with CBCS curriculum under MGM School of Biomedical Sciences (MGMSBS-UG & PG), MSc Medical Programme under MGM Medical College and MGM School of Physiotherapy (MGMSOP) (BPT & MPT) will be evaluated at the level of the University at the end during semester examination. (Detailed included as 1, 2,3,4 points)
- (ii) MGM School of Biomedical Sciences (MGMSBS-UG): First year B.Sc. (Semester I & Semester II) (core-1.1 & 1.2) and (elective-1.3) common for all seven programs (B.Sc. DT, B.Sc. AT & OT, B.Sc. CCT, B. Optometry, B.Sc. PT, B.Sc. MRIT, B.Sc. MLT) which were having 100 marks previously will be changed to 50 marks (40 marks university Semester End Exam (SEE) and 10 marks Internal Assessment (IA) as per below format 1.4) w.e.f. AY 20-21. [ANNEXURE-11]

Clinical Directed posting allotted 50 marks will be assessed as university end semester exam w.e.f. AY 20-21. [ANNEXURE-12]

(iii) Courses which were evaluated at constituent units titled as elective, seminar, clinical posting etc. will be evaluated at university level.

Members agreed that all courses (core, elective, seminar, clinical posting etc) in all programs with CBCS curriculum under MGM School of Biomedical Sciences (MGMSBS- PG), will be evaluated at the level of the University end semester examination w.e.f. AY 2020-21.

- * For PG program (M.Sc. 2 year including allied program, MHA, MPH) having courses like seminar/education tour & Industrial visit which were allotted 50 marks will be assessed as university end semester exam.
 - a. Amended 10 marks in seminar [ANNEXURE-13]
 - b. Amended 20 marks for Educational Tour/Field Work/Hospital Visit/Industrial Visit [ANNEXURE-14]
 - c. 50 marks for Clinical Directed Posting (no change) [ANNEXURE-15]
- (iv) PG Courses which were evaluated at constituent units titled as elective carrying 100 marks as only similar to that of core courses, will be evaluated at university level. Similar pattern which is being followed for core Subjects (IA 20 Marks + university exam 80 marks) will be followed.[ANNEXURE-16]
- (v) It was decided that the Subject Headings should be as per UGC Guidelines hence Core Elective Subject will be now mentioned as Discipline Specific Elective Subject and General Elective Subject as Generic Elective Subject.

Evaluation of Elective subjects (Discipline Specific Elective Subject and Generic Elective Subject), clinical/ departmental postings, seminars and dissertation/project will be conducted at university end semester exam from the Batch Admitted in AY 2020-21) [ANNEXURE-17]

For strength of 10 students enrolled for the Programme of Medical Biochemistry and Microbiology, Practical Examination of Core Subjects will need 2 days. [ANNEXURE-17]

(vi) For BPT and MPT programs, electives and core subjects need to be included, will be evaluated for 50 marks (40 marks End Semester Exam and 10 marks internal assessment) w.e.f. AY 20-21. Details of evaluation pattern will be submitted shortly.

Scheme of evaluation for Clinical Training is reflected on Page 47 of BPT CBCS curriculum and Research Project on Pages 50-51 of BPT CBCS curriculum and Page 37-38 of MPT curriculum. Evaluation of clinical training for MPT. [ANNEXURE-18]

- (vii) A maximum 3 attempts (including the first appearance) for appearing the examination will be given to students securing "F" grade in a given course (Core course, elective course, project work/report/dissertation/field work/training work/etc.), along with the subsequent end semester examination.
- (viii) After extensive deliberation, it was mutually decided by the members that the existing grade and grade point table on the back side of marks memo of all CBCS Programme will be followed as it is.

(ix) Pattern of evaluation was finalized, wherein the guide should submit his/her assessment marks allotted to the student (out of 50) at the time of the submission of the thesis to the university with effect from AY year 2020-21.

Scheme of evaluation for MGMSBS for subjects like project work/report/dissertation are as attached [ANNEXURE-19].

Evaluation parameter(Semester IV)	Continuous Internal Evaluation (CIE)	Semester Evaluation	(1)
	Guide	Internal examiner	External examiner
Thesis preparation, Novelty, Overall Lab Work Culture	25		
Dissertation/Project work book	25	25	25
Evaluation of thesis including Viva Voce	17 = 3	50	50
Total	50	75	75
Overall Total = 200			

Note: For the conduction of the Internal college level university exams (electives / seminar/Educational tour and Industrial visit / Clinical Directed Posting/ etc) for students enrolled prior to AY 2020-21 request university exam cell to provide the SOP.

All the members unanimously accepted the conversion factor as 10 to start with as per UGC guidelines (Scheme for implementation of Choice based credit system at Post graduate level – factor used is 10 – pg no. 17) and other statutory bodies like AICTE who follow the same pattern of conversion factor as 9.5.

The transcript will reflect the actual percentage of the student per semester which will be issued to the candidate on demand.

All members unanimously accepted the 10 conversion factor. Formula to calculate the percentage from CGPA or SGPA = CGPA or SGPA* 10;

(xi) The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student,

SGPA (Si) = \sum (Ci x Gi) / \sum Ci

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

The CGPA is also calculated taking into account all the courses undergone by a student over all the semesters of a programme, i.e. $CGPA = \sum (Ci \times Si) / \sum Ci$

where Si is the SGPA of the ith semester and Ci is the total number of credits in that semester. Cumulative grade and grade point table as attached [ANNEXURE-20].

Resolution No. 4.8 of Academic Council (AC-40/2021): It is resolved that printing of answer booklets for college level examination will be undertaken by University Central Purchase Department (CPD). COE will confirm the actual requirement of answer booklets in different denominations for each institute on yearly basis and provide the same to CPD.

Resolution No. 4.9 of Academic Council (AC-40/2021): It is resolved that the Controller of Examinations will depute a professor level Joint Centre In-charge/ Centre observers for all type of University examination considering no of examinations and the burden of theory, practical & CAP examination..

- **B.** Academic Council perused the following information submitted by Board of Examinations for Information only:
 - (i) To continue with existing practice of University CAP conduction for UG as well as PG programmes.
 - (ii) To continue with the existing system of supplementary examination within 6 months from declaration of result of Third MBBS (Part-II).

Item No.5 of AC-40/2021: To discuss the recommendations and decisions taken by the University IQAC in their meeting held on 24/05/2021.

Academic Council took the following decisions based on recommendations of University IQAC:

Resolution No. 5.1 of AC-40/2021: Resolved to approve Annual Quality Assurance Report (AQAR) 2019-20 entered in the NAAC HEI portal. [ANNEXURE-21]

Item No.5.2 of AC-40/2021 (Item 1.b of IQAC): AQAR 2020-21 (Health Sciences format)

Resolution No. 5.2 of AC-40/2021: Noted and resolved to prepare AQAR 2020-2021 for the period 1st November 2020 - 31st August 2021 as per the Manual for Health Sciences University **[ANNEXURE-22 & 23]**. It was further resolved to schedule Criterion wise meetings for all unit to sensitize them about the new format.

Resolution No. 5.3 of AC-40/2021: Noted and suggested to take all necessary measures to implement the recommendations of Audit Committee (Internal & External Academic and Administrative Audit Committee).

Item No.6 of AC-40/2021: To discuss awarding Doctor of Science (D.Sc.) degree.

Resolution No. 6 of AC-40/2021: Academic Council resolved to institute the Doctor of Science (D.Sc.) degree under MGMIHS. It was further resolved that being the highest Post Doctoral qualification, a scrutiny committee needs to be constituted to ascertain the parameters to be fulfilled for award of D.Sc. degree.[ANNEXURE-24]

Item No.7 of AC-40/2021: To discuss on the proposal regarding "Industry Academia Interface" received from Association of Indian Universities (AIU).

Resolution No. 7 of AC-40/2021: Academic Council showed their concurrence with the idea of "Industry Academia Interface" [ANNEXURE-25]. It was resolved to constitute a committee under the Chairmanship of Hon'ble Vice Chancellor with the following members - Dr. G.S. Narshetty, Dr. R.B. Bohra, Dr. S.H. Talib, Dr. Deepak Bhonsale and Dr. Mansee Thakur.

Item No.8 of AC-40/2021: Items for information for Academic Council members:

• Signed collaboration agreement between the World Medical Association (WMA) & International Chair in Bioethics.[ANNEXURE-26]

AC NOTED

Item No.9 of AC-40/2021: For opinion & discussions:

- a) How to enhance PhD admissions.
- b) To increase research output of Faculties/Departments/Institutions.
- c) To enhance State/National/International level Scholarships/Awards/Collaborations/Fellowships.
- d) How to enhance enrolment for Value Added Courses (VAC)
- e) New academic programs
- f) Program outcome (PO) /Course outcome (CO) mapping.
- g) Examination reforms.
- h) Newer methods of teaching learning.
- i) Faculty Development Programs (FDPs)

Resolution No. 8 of AC-40/2021: Members deliberated and gave their suggestions at length. Due to paucity of time, it was further resolved that all these important academic issues must be placed in BOS for discussion and appropriate suggestions to achieve the targets.

Item No.10 of AC-40/2021: Any other matter with permission of Chair.

Dr. Swati Shiradkar, Professor, OBGY, raised following matters for clarification:

- i) Separate Institution Innovation Council (IIC) at MGM Medical College, Aurangabad campus to which Hon'ble Vice Chancellor clarified that as MGMIHS has already registered at University level, therefore separate campus wise Institution Innovation Council (IIC) is not permissible and suggested to seek clarification from Board of Management.
- ii) Regarding association with Jugad Funda, Registrar clarified that the Jugad Funda is no more associated with MGMIHS. In future if required we may contact them for enhancing collaboration with industries for startups after establishing Section 8 company.
- iii) Interdisciplinary committee with MGM University.
- iv) Research cell at MGM Medical College, Aurangabad campus may be established to support the clinicians for performing research at molecular & cellular level.

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

Registrar & Secretary

Vice Chancellor & Chairman (For approval)

Vice Chancellor & Chairman (For confirmation)



MGM INSTITUTE OF HEALTH SCIENCES

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

Grade 'A' Accredited by NAAC

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MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL (AC-41/2021)

The Forty-first meeting of the Academic Council (AC-41/2021) of MGM Institute of Health Sciences, Navi Mumbai was held on Friday, 27th August, 2021 in an ONLINE mode (via Zoom APP).

The following members were present in the meeting:

1.	Dr. Shashank D. Dalvi– Chairperson	22.	Dr. Dhananjay V. Bhale – Member
2.	Dr. S.N. Kadam – Member	23.	Dr. Prasad Waingaonkar – Member
3.	Dr. N.N. Kadam – Member	24.	Dr. Vijay Kamale – Member
4.	Dr. Gurunath S. Narshetty – Member	25.	Dr. Anjali V. Kale – Member
5.	Dr. Rajendra B. Bohra – Member	26.	Dr. N. Abidi – Member
6.	Dr. Ravindra S. Inamdar – Member	27.	Dr. Pradeep Potdar – Member
7.	Dr. Ipseeta Ray – Member	28.	Dr. Ashish R. Deshmukh – Member
8.	Dr. Pravin R. Suryawanshi- Member	29.	Dr. Rakesh Ghildiyal – Member
9.	Dr. Sudhir G. Kulkarni – Member	30.	Dr. R.L. Gogna – Member
10.	Dr. Mansee Thakur – Member	31.	Dr. Sasturkar Vasanti Mukund -
11.	Dr. Rajani Mullerpatan – Member		Member
12.	Dr. Prabha Dasila – Member	32.	Dr. Priti Kapoor – Member
13.	Dr. Gautam A. Shroff – Member	33.	Dr. Alfven Vieire – Member
14.	Dr. Manjushree H. Bhalchandra -	34.	Dr. Kalpana Rajivkumar – Member
	Member	35.	Dr. Anahita B. Hodiwala – Member
15.	Dr. Shobha Salve – Member	36.	Dr. Z.G. Badade – Member
16.	Dr. Shaifali Patil – Member	37.	Dr. Ujjwala Maheshwari – Member
17.	Dr. Sameer Kadam – Member	38.	Dr. K.R. Salgotra – Member
18.	Dr. Rajesh Dase – Member	39.	Dr. Vishwas Sathe – Member
19.	Dr. Rinkle Hotwani – Member	40.	Dr. Sameer Pachpute – Member
20.	Dr. Parineeta Samant – Member	41.	Dr. Rajesh Kadam – Member
21.	Dr. Sabita Ram – Member		

- 42. Dr. Sadhana Kulkarni Member
- 43. Dr. Jyotika P. Mishrikotkar Member
- 44. Dr. Pramod U. Shinde Member
- 45. Dr. Naik Manjiri Rajiv Member
- 46. Dr. Lakshmi Rachakonda Member
- 47. Dr. Reena Anil Vare Member
- 48. Dr. Swati S. Shiradkar Member
- 49. Dr. D.B. Bhusare Member
- 50. Dr. Raman P. Yaday Member
- 51. Dr. Sarika Gadekar Member
- 52. Dr. Bharat Dhareshwar Member
- 53. Dr. P.N. Khandelwal-Member
- 54. Dr. Pankaj Patil-Member
- 55. Dr. Uttara Deshmukh Member
- 56. Dr. Santosh Gawali- Member
- 57. Dr. Ashish S.Deshmukh- Member
- 58. Dr. Bageshree Seth- Member
- 59. Dr. Mitesh Thakkar- Member
- 60. Dr. Ajit Shroff- Member

- 61. Dr. S.F. Talib- Member
- 62. Dr. Sangita A Adchitre- Member
- 63. Dr. Madhuri Bhagwanrao Engade-Member
- 64. Dr. Mahesh P. Jambure Member
- 65. Dr. Ajay Shendarkar Member
- 66. Dr. N. C. Mohanty Member
- 67. Dr. P.M. Jadhav- Member
- 68. Dr. Shilpi Sahu Member
- 69. Dr. Sushil Kumar Member
- 70. Dr. Prasanna S. Mishrikotkar Member
- 71. Dr. Deepak Bhosle Member
- 72. Dr. Rajendra Shewale Member
- 73. Dr. Bela Agarwal Member
- 74. Dr. Girish Gadekar Member
- 75. Dr. A.N. Suryakar Member
- 76. Dr. Siddharth P. Dubhashi Member
- 77. Dr. R.B. Goel Member Secretary

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

- 1. Prof. Sanjay Zodpey Member
- 2. Dr. Jaishree Ghanekar Member
- 3. Dr. Anjali Sabnis Member
- 4. Dr. C.P. Bhale Member
- 5. Dr. Shylaja Someswar Member
- 6. Dr. Arun V. Marvale Member
- 7. Dr. Srivalli Natrajan– Member
- 8. Dr. Rajesh P. Jambure-Member

- 9. Dr. Avinash D. Yelikar Member
- 10. Dr. Shreeja Nair Member
- 11. Dr. Piyush Singhania Member
- 12. Dr. Ashish V. Deshpande Member
- 13. Dr. Omprakash Rohandia—Member
- 14. Dr. R. Rathod- Member
- 15. Dr. Martand G. Patil Member
- 16. Dr. Bhaskar Musande- Member

Dr. Rita Khadkikar, University IQAC Coordinator and Dr. Amey Rathi (on behalf of Dr. Rajesh P. Jambure; permitted by Hon'ble Vice Chancellor) also attended the meeting.

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:

- ➤ MGM hospitals of both the campuses have taken best possible care of patients in the second wave of COVID-19 for which they have been appreciated in various fields and at various forums.
- ➤ He appreciated Dr. R.S. Inamdar (Chairperson, Curriculum Committee) & Dr. Mansi Thakur (Chairperson, CBCS Committee) for developing and monitoring the robust academic programs alongwith constituent Unit heads.

- > Dr. Prabha Dashila, Dean Faculty (N&AHS) was also congratulated for effective analysis of program and course outcome (POs & COs).
- ➤ Vice Chancellor intimated that the Learning Management System (LMS) is well functional on University's website and the students are responding to it.
- Medical Education Unit (MEU) of both the campuses were appreciated for giving benefits of their expertise and extension of facilities to the faculty members of constituent units at both campuses.
- Members were informed that both the Medical Colleges have applied for increase in intake capacity for MBBS from 150 to 250 seats and awaiting the NMC inspection.
- ➤ MGMIHS have participated in NIRF 2021 and awaiting the results.
- ▶ He further expressed his happiness for the inauguration of MGM-GE USG Simulation Laboratory and also for the Computer Assisted Learning (CAL) Laboratory on 18th August 2021. USB Simulation laboratory is unique facility in the country which will be made available to the students. From next year it will also be made available at Aurangabad campus. He credited Dr. Nitin Kadam, Hon'ble Pro Vice Chancellor who took all the efforts for success of this particular project alongwith MGMIHS alumnus Dr.Kritika Nanda.
- ▶ He congratulated Dr. Pallavi Palaskar, Assistant Professor, MGM School of Physiotherapy, Aurangabad for receiving prestigious award and grant of Rs. 10 Lakhs from Government of Andhra Pradesh for innovation of oxygen saving BiPAP.
- ➤ He also congratulated Dr. Mansee Thakur, I/c Director, MGM SBS, NM, Dr. V.K. Suri, and Mr. Yogesh Patil as their design patent is granted, which is an interdisciplinary research in collaboration with Sri. Vittal Education and Research Institute (SVERI), Pandharpur.
- ▶ He informed all members that recently ICMR has also given permission for extension of the research project entitled "Impact of Radiations from Cell Phone Towers and Cell Phone Use on Health & Development (including Neurodevelopmental Changes) of children: A Multidisciplinary Collaborative Cohort Study, under Principal Investigator (PI) Dr. Maninder Singh Sethia. Further in this regard, a grant letter of Rs.1,05,80,203 (Rupees One Crore Five Lakh Eighty Thousand Two Hundred Three only) has been received by the institute.
- Record break 36 copyrights have been registered in last 05 months only (i.e. April to August 2021) by faculty members of School of Biomedical Sciences, Navi Mumbai, MGM School of Physiotherapy, Navi Mumbai, MGM School of Physiotherapy, Aurangabad and MGM Medical College, Aurangabad. Hon'ble Vice Chancellor appreciated the academic endeavor of all of them.

- ➤ Under Unnat Bharat Abhiyan scheme, MGM Medical College Aurangabad, PG student Dr. Umesh Kumar Wankhade, Dr. Alisha Syed, Dr. Ajay Taur had received a cash prize of Rs.10,000 at regional level for video making competition under the scheme.
- District Collector Raigad appreciated MGM Medical College & Hospital, Kamothe for exemplary performance under integrated Ayushman Bharat Pradhan Mantri Jan Arogya Yojana and Mahatma Jyotiba Phule Jan Arogya Yojana on 15th August of this particular year.
- ➤ He also expressed his concern for certain complaints regarding ragging, which are under verification. Hence he urged all faculties to be very alert & maintain discipline in the campus. There should be zero tolerance for ragging, sexual troubles, gender based harassment. He advised all to be meticulously vigilant for any such incidents in the campus and not to ignore such incidences and immediately inform the higher authority. The fame and reputation that MGM has got since last than three decades is to be maintained.
- ▶ He recalled that lots of work that has been done in the field of research, patent, copyright, publication, infrastructure development etc. in the last 05 years (1st July 2014 to 30th June 2019). Therefore he urged Institute Heads/HODs to showcase their various achievements (since 05 years to till date) before the NAAC Peer team confidently.
- Finally he advised all to thoroughly read the SSR alongwith qualitative and quantitative metrics which will enable them to face the NAAC Peer team visit for 2nd cycle accreditation of MGMIHS, which is expected at the end of September 2021.

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

Item No.1 of AC-41/2021: To confirm the minutes of the meeting of Academic Council (AC-40/2021) held on Tuesday, 15th June, 2021.

Resolution No. 1 of AC-41/2021: Resolved to confirm the minutes [ANNEXURE-1] of the meeting of Academic Council (AC-40/2021) held on Tuesday, 15th June, 2021.

Item No.2 of AC-41/2021: To approve the Action Taken Report (ATR) on the decisions taken in the meeting of Academic Council (AC-40/2021) held on Tuesday, 15th June, 2021.

Resolution No. 2 of AC-41/2021: Resolved to approve the Action Taken Report (ATR) [ANNEXURE-2] on the decisions taken in the meeting of Academic Council (AC-40/2021) held on Tuesday, 15th June, 2021 with the following observations/discussion/decision:

(i) Dr. G. Narshetty, Dean Faculty (PG) informed all regarding NMC Circular [ANNEXURE-3] for inclusion of clinical Topics related to Skill assessment/onsite evaluation related to COVID-19. BOS Chairpersons (Preclinical, Paraclinical, Medicine & Allied, Surgery & Allied) are requested to confirm if these clinical

- Topics related to Skill assessment/onsite evaluation related to COVID-19, are included in their respective curriculum.
- (ii) Dr. P.M. Jadhav, Hon'ble Vice Chairman enquired about the progress of formation of Company under Section 8 for startups. To which Dr. Sabita Ram, Director (Research) was requested to followup with CA, Shri Ashok Patil and expedite the formation.
- (iii) Dr. P.M. Jadhav, Hon'ble Vice Chairman enquired about the progress of indexing of MGM Journal of Medical Sciences in Scopus/Web of Science/UGC Care list/NMC list. To which Dr. Sabita Ram, Director (Research) and Dr. Sushil Kumar, Professor, OBGY. explained the updates in this regard. Director (Research) was requested to submit updated compliance for perusal of members.
- (iv) Dr. R.S. Inamdar, Chairperson (BOS-Preclinical), pointed out that one copy of PG (MD, MS, MPT, PhD & M.Sc.) dissertation/thesis must be sent to the central library of concerned campus, as per Resolution No. 4.1 of Academic Council (AC-40/2021). COE, MGMIHS was requested to do the needful in this regard.
- (v) Dr. G. Narshetty, Dean Faculty (PG) enquired about the Member Secretary of the committee reframed for finalizing and introducing new gold medals (UG and PG) under MGMIHS. COE, MGMIHS was requested to send nomination letter to all members of the said committee accordingly.
- (vi) Dr. P.M. Jadhav, Hon'ble Vice Chairman suggested to briefly summarize the BOS/FACULTY/BOE/Research/Academic Council resolution with necessary details so that members are able to understand at first glance without referring the annexure.
- (vii) Hon'ble Vice Chancellor suggested to constitute a committee for appropriate decisions on all matter pertaining to clinical postings of Masters/M.Sc.(Medical) programme under MGM School of Biomedical Sciences, MGM School of Physiotherapy and MGM Medical College. The same committee shall also take appropriate decision regarding optimum utilization of "Molecular Biology laboratory" (at Navi Mumbai campus) by clinical faculties.
- (viii) Members opined that constituent unit Heads will confirm the actual requirement of answer booklets in different denominations for respective institute on yearly basis in the month of June to COE, MGMIHS, who in turn will forward the request University Central Purchase Department (CPD). At the end of Academic Year COE, MGMIHS will undertake an audit of the stock.
- (ix) Dr. G. Narshetty, Dean Faculty (PG) enquired about "Academic Calendar of Examinations (Regular/Supplementary) for all Programs", to which COE, MGMIHS, ensured that updated "Academic Calendar of Examinations (Regular/Supplementary) for all Programs" will soon be uploaded on University website.

- (x) COE, MGMIHS requested Hon'ble Vice Chancellor to nominate members for the "Scrutiny Committee" to deliberate & decide on the parameters to be fulfilled for award of D.Sc. degree under MGMIHS.
- (xi) Dr. P.M. Jadhav, Hon'ble Vice Chairman suggested to have an agenda item pertaining to "Pending Items/ATR of previous AC/BOM Resolutions" in subsequent respective meetings.

Apart from above issues, certain resolutions and action taken were discussed for clarifications by some members to which suitable clarifications were provided.

Item No.3 of AC-41/2021: To discuss and approve the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-06/2021] meeting held on Thursday, 15/07/2021.

Academic Council adopted the following resolutions on recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-06/2021 dt. 15/07/2021]

BIOMEDICAL SCIENCES

Resolution No. 3.1 of AC-41/2021: It is resolved to approve the proposal for M.Sc. "Dialysis Technology" with CBCS pattern Syllabus (1st year – semester I & II) [ANNEXURE-4]. The program will be effective from AY 2021-22, with an intake capacity of 02 students per campus.

Resolution No. 3.2 of AC-41/2021: Academic Council emphasized that 365 days of internship is compulsory. UG students (B.Sc. Medical Dialysis Technology, B.Sc. Medical Laboratory Technology, B.Sc. Medical Imaging Technology, B. Optometry, B.Sc. Cardiac Care Technology, B.Sc. Operation Theatre & Anaesthesia Technology, and B.Sc. Perfusion Technology) pursuing internship in AY 2020-2021, who have applied for higher studies can be considered on case to case basis for relaxation in the number of days, subject to submission of enrolment documents of higher studies.

Resolution No. 3.3 of AC-41/2021: It is resolved to approve the changes in the 3rd semester M.Sc. Medical Genetics in Developmental Genetics & Environmental Genetics for Practical syllabus. Academic Council further decided that changes as per Resolution No. 4.3.1.5 of BOM-63/2021 in 3rd semester M.Sc. Medical Genetics syllabus (Theory) to be implemented alongwith above practical changes from the batch admitted in academic year 2021-22, so as to have clarity on the change of syllabus [ANNEXURE-5].

Resolution No. 3.4 of AC-41/2021: Unanimously accepted the revised Academic Calendar of AY Batch 2021-22, as per UGC guidelines for UG (semester III to VI) (B.Sc. Medical Dialysis Technology, B.Sc. Medical Laboratory Technology, B.Sc. Medical Radiology & Imaging Technology, B. Optometry, B.Sc. Cardiac Care Technology, B.Sc. Operation Theatre & Anaesthesia Technology, B.Sc. Perfusion Technology) & PG (Semester III to IV) (M.Sc. Medical Biotechnology, M.Sc. Medical Genetics, M.Sc. Clinical Embryology, M.Sc. Molecular Biology, Master of Public Health, Master in Hospital Administration, M.Sc. Cardiac Care

Technology, M.Sc. Biostatistics, M.Sc. Medical Radiology & Imaging Technology, M. Optometry, M.Sc. Clinical Nutrition, M.Sc. Dialysis Technology) [ANNEXURE-6].

Resolution No. 3.5 of AC-41/2021: Resolved to incorporate the changes as per the decisions of the CBCS committee [ANNEXURE-7] in UG (B.Sc. Medical Dialysis Technology, B.Sc. Medical Laboratory Technology, B.Sc. Medical Radiology & Imaging Technology, B. Optometry, B.Sc. Cardiac Care Technology, B.Sc. Operation Theatre & Anaesthesia Technology, B.Sc. Perfusion Technology) & PG (M.Sc. Medical Biotechnology, M.Sc. Medical Genetics, M.Sc. Clinical Embryology, M.Sc. Molecular Biology, Master of Public Health, Master in Hospital Administration, M.Sc. Cardiac Care Technology, M.Sc. Biostatistics, M.Sc. Medical Radiology & Imaging Technology, M. Optometry, M.Sc. Clinical Nutrition), with effect from the batch admitted in 2020-21 onwards.

Resolution No. 3.6 of AC-41/2021: Resolved to approve the External Examiner list for UG & PG programs in the UG (B.Sc. Medical Dialysis Technology, B.Sc. Medical Laboratory Technology, B.Sc. Medical Radiology & Imaging Technology, B. Optometry, B.Sc. Cardiac Care Technology, B.Sc. Operation Theatre & Anaesthesia Technology, B.Sc. Perfusion Technology) & PG (M.Sc. Medical Biotechnology, M.Sc. Medical Genetics, M.Sc. Clinical Embryology, M.Sc. Molecular Biology, Master of Public Health, Master in Hospital Administration, M.Sc. Cardiac Care Technology, M.Sc. Biostatistics, M.Sc. Medical Radiology & Imaging Technology, M. Optometry, M.Sc. Clinical Nutrition) [ANNEXURE-8].

PHYSIOTHERAPY & PROSTHETIC AND ORTHOTICS

Resolution No. 3.7 of AC-41/2021: Resolved to approve the proposed structure of internal assessment in the programs of Bachelor of Physiotherapy and Master of Physiotherapy for the electives courses & Core courses, which are conducted as University Examination from June 2021, with effect from the Batch admitted in academic year 2020-2021 [ANNEXURE-9, 9A, 9B, 9C, 9D, 9E, 9F].

Resolution No. 3.8 of AC-41/2021: Resolved that "Viva and Journal" should be deleted from the practical examination in "mid-semester internal assessment examination" and "university examination" in the Courses of Anatomy I & II, Physiology I & II, Kinesiotherapy I & II, Clinical Applications in Kinesiology, Electrotherapy, Physiotherapy Skills, Electrodiagnosis, and Diagnosis of movement dysfunction and ICF, and marks re-distributed to "OSPE/OSCE/Spots stations" [ANNEXURE-10].

Resolution No. 3.9 of AC-41/2021: Resolved to approve the proposed internal and external members for BOS (Physiotherapy and Prosthetics & Orthotics) [ANNEXURE-11].

Resolution No. 3.10 of AC-41/2021: Resolved to include minor revisions in content of "MPT-Community Physiotherapy" with effect from Academic year 2021-2022 [ANNEXURE-12].

Resolution No. 3.11 of AC-41/2021: Resolved to approve the minutes of CBCS meeting dt. 2.2.2021[ANNEXURE-13] regarding revisions in examination pattern of BPT and MPT program, with effect from the batch admitted in Academic year 2020-2021.

Resolution No. 3.12 of AC-41/2021: Resolved to refer the item of commencement of MPO program under MGM Institute of Health Sciences [ANNEXURE-14] to "Board of Management" for further discussion.

Resolution No. 3.13 of AC-41/2021: Resolved to approve the revised Academic Calendar (2020-2021 & 2021-2022) for BPT, MPT, BPO [ANNEXURE-15].

NURSING

Resolution No. 3.14 of AC-41/2021: Unanimously resolved to approve the revised and updated Programme Outcomes (POs) and Course Outcomes (COs) of B.Sc. Nursing, Post Basic B.Sc. (Nursing), M.Sc. (Nursing) and M.Sc. (Nurse Practitioner in Critical Care) [ANNEXURE-16].

Resolution No. 3.15.i of AC-41/2021: Unanimously resolved to shift examination of the subject-Nursing Research and Statistics in IIIrd year B.Sc. Nursing from 'College' level to "University" level, as per recommendations of INC.

Resolution No. 3.15.ii of AC-41/2021: Further approved the proposed Question paper format for the Subject: Nursing Research and Statistics, out of 75 marks, which is to be implemented in the IIIrd year B.Sc. Nursing University Examination from the batch admitted in the Academic year 2018-19 onwards [ANNEXURE-17].

Resolution No. 3.16 of AC-41/2021: Resolved to approve the "structured clinical evaluation format" out of 100 marks for clinical performance of 4th year B.Sc. Nursing during integrated internship. The marks to be incorporated in the final year marksheet of batch admitted during the academic year 2017 -2018 [ANNEXURE-18].

Resolution No. 3.17 of AC-41/2021: Resolved to approve the proposal for starting "Doctor of Nursing Practice (DNP)" in collaboration with Indian Nursing Council [ANNEXURE-19].

Resolution No. 3.18 of AC-41/2021: Resolved to approve the themes for webinars:

- ➤ National Webinar "Blended Learning: Flexibility & Centricity of Learning" to be organized in the month of Nov –Dec 2021.
- ➤ International Webinar on "Basics of Anaesthesia for Nurse Practitioners" to be organized in the month of March 2022.

Resolution No. 3.19 of AC-41/2021: Resolved to approve the Academic Calendar for UG (B.Sc. Nursing, Post Basic B.Sc. Nursing) & PG (M.Sc. Nursing, M.Sc. (Nurse Practitioner in Critical Care) for Academic year 2021-2022 [ANNEXURE-20].

Item No.4 of AC-41/2021: To discuss and approve the recommendations of the Faculty of Medicine (FM-27/2021) meeting held on Thursday, 22/07/2021.

PRECLINICAL

Resolution No. 4.1 of AC-41/2021: Resolved to continue the same AETCOM questions and their distribution for Anatomy, Physiology & Biochemistry as per syllabus in 2019-20, for subsequent batches.

Resolution No. 4.2 of AC-41/2021: Resolved to add the subtopics mentioned for Paper 1 and Paper 2 topics under topic heads in Ist MBBS (CBME) syllabus for Biochemistry [ANNEXURE-21].

Resolution No. 4.3 of AC-41/2021: Resolved to approve the Booklist for 1st MBBS (CBME) Anatomy, Physiology & Biochemistry, with effect from the batch admitted in 2021-22 onwards [ANNEXURE-22A, 22B, 22C].

Resolution No. 4.4 of AC-41/2021: Resolved to include "MGMIHS Graduate Attributes" in 1st MBBS Anatomy Physiology and Biochemistry syllabi and cover them in the foundation course, Journals & logbooks, with effect from the batch admitted in 2021-22 onwards [ANNEXURE-23].

Resolution No. 4.5 of AC-41/2021: Decided to circulate the "MGMIHS Graduate Attributes booklet" [ANNEXURE-24] to members of Academic Council and seek more suggestions, which could be placed in next Academic council meeting.

Resolution No. 4.6 of AC-41/2021: Resolved to have one clinical question (SAQ – 5 marks) in "Section C" as well, as it is already there in "Section B" of Ist MBBS Physiology Theory Paper I & II, with effect from the batch admitted in 2021-22 onwards [ANNEXURE-25].

Resolution No. 4.7 of AC-41/2021: Resolved to approve the distribution of the MCQs marks system/topic wise for Theory Paper I & II of 1st MBBS (CBME) Physiology and Biochemistry, effect from the batch admitted in 2020-21 onwards [ANNEXURE-26A, 26B].

Resolution No. 4.8 of AC-41/2021: Resolved to approve the change in the pattern of Internal Assessment calculation, to be implemented from current batch of Ist MBBS (CBME) (i.e. AY-2020-21) onwards [ANNEXURE-27A, 27B, 27C].

Resolution No. 4.9 of AC-41/2021: Resolved to approve the question paper blueprint for Anatomy Physiology & Biochemistry which should be provided to paper setters & moderators for balanced question paper designing, with effect from the batch admitted in 2021-22 onwards [ANNEXURE-28A, 28B, 28C].

Resolution No. 4.10 of AC-41/2021: Resolved to approve the Model question papers for Anatomy, Physiology & Biochemistry 1st MBBS (CBME) University Theory Examination, with effect from the batch admitted in 2021-22 onwards [ANNEXURE-29A, 29B, 29C]. It was further resolved that these approved model question papers of Anatomy, Physiology &

Biochemistry should be revised as per question paper blue printing format (Resolution No. 4.9 of AC-41/2021) in next BOS.

Resolution No. 4.11 of AC-41/2021: Resolved to include the clinical posting and practical session details in the M.Sc. Medical Physiology syllabus, with effect from the batch admitted in 2021-22 onwards [ANNEXURE-30].

Resolution No. 4.12 of AC-41/2021: Resolved to approve the Academic calendar (2021-22) for UG (Ist MBBS), PG (MD/MS) & M.Sc. [ANNEXURE-31A, 31B, 31C].

Resolution No. 4.13 of AC-41/2021: Resolved to approve the two books - Communication skills & Early clinical Exposure, as reference books for purchase for Medical College Library and departments [ANNEXURE-32A, 32B].

Resolution No. 4.14 of AC-41/2021: Resolved to approve the updated University Anatomy Examiner list for UG & Ph.D. [ANNEXURE-33].

PARACLINICAL

Resolution No. 4.15 of AC-41/2021: Resolved to approve the following changes **JANNEXURE-34**] in the existing Microbiology Practical Assessment Scheme for MBBS programme from admission batch 2019 onwards:

- o Inclusion of Objective Structured Practical Examination (OSPE) station exercises
- o Reduction in mark distribution of Clinical cases

o Mandatory inclusion of stool examination exercise

Resolution No. 4.16 of AC-41/2021: Resolved to include "OSPE Station exercises" in 2nd MBBS Pathology formative and summative practical examinations for Pathology Practical in UG (MBBS) programme from admission batch 2019 onwards [ANNEXURE-35].

Resolution No. 4.17.i of AC-41/2021: Resolved to include "COVID-19 topics" in Pathology Curriculum for 2nd MBBS from admission batch 2019 onwards [ANNEXURE-36].

Resolution No. 4.17.ii of AC-41/2021: Resolved to approve the need of an additional one hour (over and above the teaching hours for core curriculum in Pathology) to cover the COVID-19 related topics.

Resolution No. 4.18 of AC-41/2021: Resolved to approve the consensus draft for 'Pathology Practical Handbook (Vol 1 & Vol 2)" according to CBME curriculum guidelines for UG (MBBS) programme from admission batch 2019 onwards [ANNEXURE-37A, 37B].

Resolution No. 4.19 of AC-41/2021: Resolved to approve the modified "Assessment Scheme" for 2nd MBBS Pharmacology Practical examination including Communication Pharmacology topics as OSPE stations for UG (MBBS) programme from admission batch 2019 onwards [ANNEXURE-38].

Resolution No. 4.20 of AC-41/2021: Resolved to approve the updated "Pharmacology and FMT Practical Journals" for 2nd MBBS from admission batch 2020 onwards [ANNEXURE-39, 39A, 39B]

Resolution No. 4.21 of AC-41/2021: Resolved to approve the restructured "MD Microbiology Curriculum" with details of syllabus and assessment pattern, worked in line with Postgraduate training guidelines, from batch appearing in 2023 university exams onwards [ANNEXURE-40A, 40B].

Resolution No. 4.22 of AC-41/2021: Resolved to include "COVID-19 related topics" under Infectious Pathology of MD Pathology examination from admission batch 2020 onwards [ANNEXURE-41].

Resolution No. 4.23 of AC-41/2021: Resolved to approve the final draft of "Assessment Plan for MD Pathology and Pharmacology" in accordance with Postgraduate training guidelines by NMC, from batch appearing in 2023 university exam onwards [ANNEXURE-42A, 42B].

Resolution No. 4.24 of AC-41/2021: Resolved to popularize these Fellowship programs by wide dissemination in other medical colleges, social, electronic, print media as per suggestions enclosed [ANNEXURE-43]:

- o Fellowship in Blood Transfusion Pathology (Aurangabad)
- o Fellowship in Health Care Associated Infections Microbiology (Aurangabad and Navi Mumbai)

Resolution No. 4.25 of AC-41/2021: Resolved to approve the "Syllabus of Medical Microbiology and Pharmacology for PhD CET" from admission batch 2021 onwards [ANNEXURE-44A, 44B].

Resolution No. 4.26 of AC-41/2021: Resolved to approve the academic calendar for UG (MBBS) and PG (MD, M.Sc.) [ANNEXURE-45A, 45B, 45C].

MEDICINE & ALLIED

Resolution No. 4.27 of AC-41/2021: Resolved to approve the "Syllabus for all 04 question papers in MD (PG) in Respiratory Medicine" for theory, with effect from the batch appearing in University exam in 2023 onwards [ANNEXURE-46A, 46B].

Resolution No. 4.28 of AC-41/2021: Resolved to approve "Internal Assessment Scheme" from Phase II onwards, as per new CBME Curriculum in UG in Community Medicine for both theory/Practical from CBME batch joined in 2019 onwards. [ANNEXURE-47]

Resolution No. 4.29 of AC-41/2021: Resolved to keep cases of major systems with equal marks for all three cases in PG practical examination in subject of Medicine, to be implemented from batch appearing in university exam in 2023 onwards [ANNEXURE-48].

Item No. 6: Fewer admissions (less takers) in fellowship programs offered by MGMIHS.

Decision of BOS: BOS decided to approve all suggestions:

- Dr Velhal, external members informed that seats for fellowships are going vacant even in many Govt. institutes.
- All members felt that fee structure may be revised.
- There is need to increase work load & improved infrastructure.
- Fellowship candidates should get accommodation & stipend equal to post MD/MS SRs
- Few members suggested to get these fellowship courses affiliated to either some Associations or regulatory bodies.
- Fellows should work in specific areas of concerned fellowship.
- Eligibility criteria can be more broader, to attract more number of candidates.

Academic Council noted the suggestions of BOS

Resolution No. 4.30 of AC-41/2021: Resolved to include topic of "Mucormycosis" in syllabus of Medicine from present non-CBME batch of VIIIth semester (UG) in Medicine [ANNEXURE-49].

Resolution No. 4.31 of AC-41/2021: Resolved to approve "revised scheme of university Practical Examination" in MD Paediatrics, to be implemented from batch appearing in University exam in 2023 onwards [ANNEXURE-50].

Resolution No. 4.32 of AC-41/2021: Resolved to approve "Log Book", as per CBME syllabus and curriculum in UG, in subject of Paediatrics [ANNEXURE-51].

Resolution No. 4.33.i of AC-41/2021: Resolved to approve the rotational posting & assessment pattern in Curriculum [ANNEXURE-52] of Family Medicine in PG programme, to be applicable from batch admitted in year 2020 onwards.

Resolution No. 4.33.ii of AC-41/2021: It is further resolved to approve the clarifications [ANNEXURE-70] submitted by Chairperson, BOS (Medicine & Allied) pertaining to rotational posting, assessment pattern & departwise skills to be learnt in the Curriculum of Family Medicine in PG programme, to be applicable from batch admitted in year 2020 onwards.

Resolution No. 4.34.i of AC-41/2021: Resolved to approve the changes in "Syllabus & Assessment Scheme" in Medicine & Allied, from CBME batch (UG) admitted in 2019 onwards [ANNEXURE-53A, 53B]

Resolution No. 4.34.ii of AC-41/2021: Resolved to approve the Log book in Medicine from CBME batch (UG) admitted in 2019 onwards [ANNEXURE-53C]

Resolution No. 4.35 of AC-41/2021: Resolved to approve the Academic calendar for 2021-2022 for UG (MBBS) [ANNEXURE-54].

Resolution No. 4.36 of AC-41/2021: Resolved to approve "Value added course - Antimicrobial Stewardship" by Dept of Paediatrics at Aurangabad campus [ANNEXURE-55].

Resolution No. 4.37 of AC-41/2021: Resolved to approve the "Competency based Curriculum for MD Psychiatry", to be implemented from admission batch 2020 onwards [ANNEXURE-56].

SUPERSPECIALTY

- 1. For fellowship in Nephrology the candidate eligible for fellowship will get Senior resident post if posts are vacant.
- 2. The candidate will be paid a stipend of senior resident.
- 3. The candidate will be given concession in fee at institutional level.
- 4. The posts of senior resident vacant in Superspecialty can be filled with MD medicine candidates who are desirous of getting experience in Superspecialty.

Academic Council noted the suggestions of BOS

Item No.5 of AC-41/2021: To discuss and approve the recommendations of BOS (Surgery & Allied) meeting held on Thursday, 05/08/2021.

Resolution No. 5.1 of AC-41/2021: Resolved to approve the "Spine Fellowship" which will enhance the clinical skills of post graduates in Spine Care [ANNEXURE-57A, 57B, 57C].

Resolution No. 5.2 of AC-41/2021: Resolved to approve the "Curriculum, Assessment Pattern (Theory, Practical and Internal Assessment) and Logbook of Ophthalmology", which is prepared as per CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-58A, 58B, 58C].

Resolution No. 5.3 of AC-41/2021: Resolved to approve the "Curriculum, Assessment Pattern (Theory, Practical and Internal Assessment) and Logbook of ENT", which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-59A, 59B, 59C].

Resolution No. 5.4 of AC-41/2021: Resolved to approve the "Curriculum, Assessment Pattern (Theory, Practical and Internal Assessment) and Logbook of OBGY.", which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-60A, 60B, 60C].

Resolution No. 5.5 of AC-41/2021: Resolved to approve the "Curriculum, Assessment Pattern (Theory, Practical and Internal Assessment) and Logbook of Surgery", which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-61A, 61B, 61C, 61D].

Resolution No. 5.6 of AC-41/2021: Resolved to approve the "Curriculum and Logbook of Orthopaedics" which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-62A, 62B].

Resolution No. 5.7 of AC-41/2021: Resolved to approve the "Curriculum and Logbook of Anaesthesia" which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-63A, 63B].

Resolution No. 5.8 of AC-41/2021: Resolved to approve the "Curriculum and Logbook of Radiodiagnosis" which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-64A, 64B].

Resolution No. 5.9 of AC-41/2021: Resolved to approve the "Curriculum of Dentistry" which is prepared according to CBME guidelines, to be implemented from UG admission batch of 2019 onwards [ANNEXURE-65].

Item No.6 of AC-41/2021: To consider and take appropriate decisions on the recommendations of BOS on academic matters to enhance research output/collaboration etc.

Resolution No. 6 of AC-41/2021: Resolved to place suggestions of BOS on academic matters to enhance research output/collaboration etc. [ANNEXURE-66], before concerned committee for their appropriateness and implementation.

Item No.7 of AC-41/2021 To peruse and take appropriate decisions on the recommendations of the Research cell in their meeting held on 06/07/2021.

Resolution No. 7 of AC-41/2021: Resolved to approve the proposed "Incentive for Copyright and Patent" to be given to faculty members:

- a. Published copyright: Rs. 10000.00 to be distributed among the Authors
- b. Published Patent: Rs. 10000.00 to be distributed among the Inventors
- c. Granted Patent: Rs. 25000.00 to be distributed among the Inventors

Item No.8 of AC-41/2021: To consider the proposal for starting Post Graduate certificate course in "Industrial Health" at MGMIHS.

Agenda Item withdrawn

Item No.9 of AC-41/2021: To consider and grant approval for conferring Degrees/Medals on the qualified Students in the 15th Convocation of MGMIHS which is scheduled to be held on 29th August 2021 in an ONLINE mode (Virtual).

Resolution No. 8.1 of AC-41/2021: Resolved to recommend to award the following Degrees to the qualified Students in the Fifteenth Convocation of MGMIHS: [ANNEXURE-67]

Total number of Eligible Students for 15th Convocation (Dated 29.08.2021)			
Course	Number of Students		Total
PG Course	NM	Aurangabad	

Ph.D.	5	1	6
MD/MS	59	42	101
M.Sc. (AHS)/ M.H.A & M.P.H	69	1	70
M.Sc. Med	22	4	26
Total	155	48	203
UG Course			
MBBS	93	67	160
B.Sc. (AHS)	8	1	9
BPT	61	31	92
ВРО	5	0	5
Total	167	99	266
Total (UG & PG)	322	147	469

Resolution No. 8.2 of AC-41/2021: The Academic Council in exercise of powers vested in it under Section 10.11.1.B.x.b of UGC (Institutions Deemed to be Universities) Regulations 2019 and under Section 1.2(c).(j).(ii) of MGM Rules & Regulations has resolved to recommend to the Board of Management to award the following Students with Chancellor's/MGMIHS Medals for their Academic achievements:

- 1. **Dr. A.M. Vare Gold Medal** to **TRESHA R PARSANIA** from MGM Medical College, Navi Mumbai for securing **Highest Marks in Anatomy Subject** (1st Year MBBS; Batch 2015-2020)
- 2. Dr. C.A. Franklin Gold Medal to THAKKER YESHA JAYESH from MGM Medical College, Navi Mumbai for securing Highest Marks in FMT Subject (2nd Year MBBS; Batch 2015-2020) (SHARING WITH) Dr. C.A. Franklin Gold Medal to ADITYA RAJ SHARMA from MGM Medical College, Navi Mumbai for securing Highest Marks in FMT Subject (2nd Year MBBS; Batch 2015-2020)
- 3. MGMIHS Gold Medal to PANAT ROHAN MANGESH (14th Convocation) from MGM Medical College, Aurangabad for securing Highest Marks in General Surgery (3rd Year Part-II MBBS; Batch 2015-2020)
- 4. MGMIHS Gold Medal to PANAT ROHAN MANGESH (14th Convocation) from MGM Medical College, Aurangabad for securing Highest Marks in OBGY. (3rd Year Part-II MBBS; Batch 2015-2020)
- Chancellor's Medal to THAKKER YESHA JAYESH from MGM Medical College, Navi Mumbai for being the "Best Graduate in MBBS" (Batch 2015-2020) (SHARING WITH) Chancellor's Medal to NAIK KETKI RAJIV (14th Convocation) from MGM

- Medical College, Aurangabad for being the "Best Graduate in MBBS" (Batch 2015-2020)
- 6. Chancellor's Medal to MOUSMI AGRAWAL (MD Pathology) from MGM Medical College, Aurangabad for being the "Best Medical Post Graduate in Pre/Para Clinical Sciences (MD/MS)" (Batch 2018-2021)
- 7. Chancellor's Medal to BOHRA PALAK RAJENDRA (MD Anesthesiology) from MGM Medical College, Aurangabad for being the "Best Medical Post Graduate in Clinical Sciences (MD/MS)" (Batch 2018-2021) (SHARING WITH) Chancellor's Medal to ANSHU BASER (MS Obstetrics & Gynecology) from MGM Medical College, Navi Mumbai for being the "Best Medical Post Graduate in Clinical Sciences (MD/MS)" (Batch 2018-2021)
- 8. Chancellor's Medal to SARDESHMUKH SHARVARI VIVEK from MGM School of Physiotherapy, Navi Mumbai for being the "Best Graduate in Physiotherapy" (Batch 2016-2020)
- 9. Chancellor's Medal to PATIL APURVA DEEPAK SMITA from MGM Medical College, Navi Mumbai for being the "Best Post Graduate in M.Sc. (Medical Biochemistry) 3 Years" (Batch 2018-21)
- 10. Chancellor's Medal to JADHAV SAILI UMESH from MGM School of Bio-Medical Sciences, Navi Mumbai for being the "Best Post Graduate in Master of Public Health 2 Years" (Batch 2019-21)

Item No.10 of AC-41/2021: Any other matter with permission of Chair:

(i) To discuss and consider appointment of Dr. Mansi Thakur, I/c Director, MGM SBS, NM as adjunct faculty at Datta Meghe Institute of Medical Sciences, Wardha, India.

Resolution No. 9.1 of AC-41/2021: Resolved to refer the matter regarding appointment of Dr. Mansi Thakur, I/c Director, MGM SBS, NM as adjunct faculty at Datta Meghe Institute of Medical Sciences, Wardha, India, to "Board of Management" for final decision. [ANNEXURE-68]

(ii) To discuss regarding awarding Ph.D. in interdisciplinary field at MGMIHS.

Resolution No. 9.2 of AC-41/2021: Resolved to constitute a committee under the chairmanship of Hon'ble Vice Chancellor to take appropriate decision regarding awarding Ph.D. in interdisciplinary field at MGMIHS. [ANNEXURE-69]

(iii)Dr. R.S. Inamdar, Chairperson, BOS-Preclinical suggested to have appropriate software for CBME/Blueprinting/NAAC etc. so as to reduce manual work.

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

Registrar & Secretary

Vice Chancellor & Chairman (For approval)

Vice Chancellor & Chairman (For confirmation)