

# 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-35/2019)

The Thirty-Fifth meeting of the Academic Council (AC-35/2019) of MGM Institute of Health Sciences, Navi Mumbai was held on Wednesday, 09th October, 2019 at 02.00 PM in the University auditorium, 3rd floor, MGMIHS, Navi Mumbai.

The following members were present in the meeting:

- 1. Dr. Shashank Dalvi- Chairperson
- 2. Dr. S.N. Kadam Member
- 3. Dr. A.N. Suryakar Member
- 4. Dr. Pravin Shingare Member
- 5. Dr. N.N. Kadam Member
- 6. Dr. Gurunath S. Narshetty Member
- 7. Dr. Rajendra B. Bohra Member
- 8. Dr. Ravindra S. Inamdar Member
- 9. Dr. Ipseeta Ray Member
- 10. Dr. Jaishree Ghanekar Member
- 11. Dr. Pravin R. Suryawanshi- Member
- 12. Dr. Rajani Mullerpatan Member
- 13. Dr. Mansee Thakur Member
- 14. Dr. Anjali Sabnis Member
- 15. Dr. Gautam A. Shroff Member
- 16. Dr. Parineeta Samant Member
- 17. Dr. Dhananjay V. Bhale Member
- 18. Dr. A.D. Urhekar Member
- Dr. Manjushree H. Bhalchandra Member
- 20. Dr. Savita Shahani Member

- 21. Dr. Shilpi Sahu Member
- 22. Dr. Prasad Waingaonkar Member
- 23. Dr. Shobha Salve Member
- 24. Dr. Vijay Kamale Member
- 25. Dr. Anjali V. Kale Member
- 26. Dr. Pradeep Potdar Member
- 27. Dr. Ashish R. Deshmukh Member
- 28. Dr. Rakesh Ghildiyal Member
- 29. Dr. R.L. Gogna Member
- 30. Dr. Sasturkar Vasanti Mukund Member
- 31. Dr. Priti Kapoor Member
- 32. Dr. Sidharth Dubhashi Member
- 33. Dr. Sushil Kumar Member
- 34. Dr. N. Abidi Member
- 35. Dr. Alfen Viera Member
- 36. Dr. Kalpana Rajivkumar Member
- 37. Dr. Piyush Singhania Member
- 38. Dr. Sameer Kadam Member
- 39. Dr. D.B. Bhusare Member
- 40. Dr. T.K. Biswas Member

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Dr. Rajesh B. Goel Registrar

Registrar

MGM Institute of Health-Sciences

Navi Mumbai - 410209

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Dr. Shashank D. Dalvi
Vice Chancellor
MGM Institute of Health Sciences

41.	Dr. Srivalli Natrajan- Member
42.	Dr. Zaki Anwar – Member
43.	Dr. Meruna Bose - Member
44.	Dr. Uttara Deshmukh - Member
45.	Dr. Raman P. Yadav - Member
46.	Dr. Seema Gupta - Member
47.	Dr. Anahita B. Hodiwala - Member
48.	Dr. Z.G. Badade - Member
49.	Dr. Ujjwala Maheshwari - Member

50.	Dr. K.R. Salgotra - Member	
51.	Dr. Vishwas Sathe - Member	
52.	Dr. Sarika Gadekar – Member	
53.	Dr. Girish Gadekar - Member	
54.	Dr. Sameer Pachpute - Member	
55.	Dr. Rajesh Kadam - Member	
56.	Dr. N. C. Mohanty - Member	

Dr. R.B. Goel - Member Secretary

Dr. Sabita Ram - Member

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

58.

1.	Dr. Sanjay Zodpey - Member	15.	Dr. Jyotika P. Mishrikotkar –
2.	Dr. Prabha Dasila – Member		Member
3.	Dr. Sudhir G. Kulkarni - Member	16.	Dr. Rajendra Shewale - Member
4.	Dr. Pramod U. Shinde - Member	17.	Dr. Reena Anil Vare – Member
5.	Dr. Deepak Bhosle - Member	18.	Dr. R. Rathod – Member
6.	Dr. C.P. Bhale – Member	19.	Dr. Ashish V. Deshpande - Member
7.	Dr. Rajiv Choudhari - Member	20.	Dr. Martand G. Patil - Member
8.	Dr. Navin Kumar Verma - Member	21.	Dr. Manohar B. Kalbande- Member
9.	Dr. Naik Manjiri Rajiv - Member	22.	Dr. Rajesh P. Jambure - Member
10.	Dr. Ashish S. Deshmukh – Member	23.	Dr. Avinash D. Yelikar - Member
11.	Dr. Hemangi Jerajani – Member	24.	Dr. Veena Hatolkar - Member
12.	Dr. Arun V. Marvale - Member	25.	Dr. Swati S. Shiradkar - Member
13.	Dr. Prasanna S. Mishrikotkar -	26.	Dr. Sadhna Kulkarni - Member
	Member	27.	Dr. Devidas Dahiphale - Member
14.	Dr. Lakshmi Rachakonda - Member	28.	Dr. Shreeja Nair – Member
			1

Dr. Shashank Dalvi, Hon'ble Vice Chancellor welcomed all the members.

In his opening remarks to the members of the Academic Council, Hon'ble VC informed the house on the following points:

- Vice Chancellor expressed his best wishes to all for the upcoming NABH inspection at MGM Medical College, Navi Mumbai
- 2. He informed the house regarding implementation of Competency Based UG Curriculum (CBME) as per MCI at both campuses.
- 3. He appreciated the efforts taken by all NAAC Criteria Heads in compiling and preparing the AQAR (2018-19) and SSR.

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- 4. Vice Chancellor welcomed Dr. A.N Suryakar, Registrar, Dr. D.Y. Patil Vidyapeeth, Pune as a newly inducted member of Academic Council, MGMIHS in the capacity of "Educationist of repute or persons from any other field related to the activities of the Institution deemed to be University who are not in the service of the Institution deemed to be University, nominated by the Vice Chancellor".
- 5. He also expressed thanks to Dr. Rajiv Choudhari, Professor & Head, Dept. of Community Medicine, MGM Medical College, Navi Mumbai as "outgoing Academic Council member" on completion of his tenure.
- 6. He congratulated Dr. Sidharth Dubhashi, Professor & Head, Dept. of Surgery, MGM Medical College, Navi Mumbai for his selection as Professor, Dept. of Surgery, AIIMS, Nagpur and expressed thanks for shouldering additional responsibilities like Director (Academics), University IQAC Coordinator, UNESCO BIOETHICS Coordinator.

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

Item No.1 of AC-35/2019: To confirm the minutes of the meeting of Academic Council (AC-33/2019) held on Friday, 12<sup>th</sup> April, 2019. (Enclosure-I)

Resolution No. 1 of AC-35/2019: Resolved to confirm the minutes of the meeting of Academic Council (AC-33/2019) held on Friday, 12<sup>th</sup> April, 2019. (Enclosure-I)

Item No.2 of AC-35/2019: To approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-33/2019) held on Friday, 12<sup>th</sup> April, 2019. (Enclosure-II)

**Resolution No. 2 of AC-35/2019:** Resolved to approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-33/2019) held on Friday, 12<sup>th</sup> April, 2019. (Enclosure-II)

Item No.3 of AC-35/2019: To confirm and approve the minutes & Action Taken Report (ATR) of the special meeting of Academic Council (AC-34/2019) held on Friday, 19<sup>th</sup> July, 2019. (Enclosure-III)

**Resolution No. 3 of AC-35/2019:** Resolved to approve the minutes & Action Taken Report (ATR) of the special meeting of Academic Council (AC-34/2019) held on Friday, 19<sup>th</sup> July, 2019. (Enclosure-III)

Item No.4 of AC-35/2019: To discuss and approve the recommendations of the Academic Council (AC-35/2019) meeting held on Saturday, 28/09/2019. (Enclosure-IV)

**Resolution No. 4 of AC-35/2019:** Academic Council passed the following resolutions based on the recommendations of the Faculty of Medicine [FM-24/2019] meeting held on Saturday. 28/09/2019.

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Item No.3 of FM-24/2019: To consider the recommendations of the Board of Studies made at their meeting held in March, 2019:-

- 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

#### PRECLINICAL

Item No. 3: New MCI CBME Curriculum 2019-20 (Anatomy, Physiology, Biochemistry & Community Medicine as per MCI CBME).

Decision of Academic Council (AC-35/2019): New MCI CBME curriculum (Anatomy, Physiology, Biochemistry & Community Medicine) for 1st year MBBS are approved. This is to be effective from Academic Year 2019-20 onwards. (Annexure - C-I, C-II, C-III, C-IV)

Item No.4: Journals for Ist MBBS (Anatomy, Physiology & Biochemistry).

Decision of Academic Council (AC-35/2019):

- First MBBS CBME Journals of Anatomy, Physiology & Biochemistry are approved (Annexure D-Ia, D-Ib, D-II, D-III). These Journals are inclusive of ECE & SDL of respective subjects.
- It was decided to conduct "Condensed Foundation Course" comprising of core content of
  about a week for late admitted students in winter vacation at Aurangabad and Navi
  Mumbai with due prior intimation to students.

Item No. 5: Inclusion of list of books in Anatomy, Physiology & Biochemistry.

**Decision of Academic Council (AC-35/2019):** The list of Textbooks & Reference books for Anatomy, Physiology & Biochemistry subject of 1st MBBS are approved. (Annexure – E-I, E-II, E-III)

Item No.7: M.Sc. Medical Course (Anatomy, Physiology & Biochemistry) Syllabus & Assessment CBCS Pattern under BOS (Preclinical).

**Decision of Academic Council (AC-35/2019):** Approved the restructured syllabus of M.Sc. Medical courses (Anatomy, Physiology & Biochemistry) including the LOCF, the outline of course curriculum, assessment pattern and M.Sc. Academic calendar which are based on CBCS pattern and is in line with UGC LOCF guidelines. This is to be effective from batch admitted in Academic Year 2019-20 onwards. (Annexure - G-I, G-II and G-III)

Item No. 8: Logbook, Foundation Course, AETCOM, ECE & SDL & Community Medicine.

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Decision of Academic Council (AC-35/2019): Approved the First MBBS CBME logbooks of

- 1) Foundation course (Annexure H I)
- 2) AETCOM (Annexure H II)
- 3) Community Medicine (Annexure H III)

Item No.9: UG Academic Calendar.

**Decision of Academic Council (AC-35/2019):** Approved the UG (MBBS) academic calendar for Academic Year 2019-20. (Annexure – I)

Item No.11: Students Biometric Tablet system.

Decision of Academic Council (AC-35/2019): The report of implementation of Students Biometric tablet system at MGM Medical College, Navi Mumbai must be submitted in a month's time.

Item No.12: MCI - CBME - CISP Implementation at MGM MC, NM & Aurangabad - Brief report. (Annexure - K - I & K - II)

**Decision of Academic Council (AC-35/2019):** Faculty appreciated the efforts taken by the curriculum committee of Medical Colleges at both campuses for smooth implementation of new CBME pattern for 1st year MBBS.

## **PARACLINICAL**

**Item No.3:** Restructuring the existing 2<sup>nd</sup> MBBS syllabus in line with Competency Based Medical Education (CBME) guidelines by MCI.

**Decision of Academic Council (AC-35/2019):** Resolved to approve the restructured syllabus for Para-Clinical disciplines (Microbiology, Pharmacology, Pathology, FMT), prepared in line with Competency Based Medical Education (CBME) curriculum guidelines as mandated by MCI, from the batch admitted in 2019-20 onwards. (Annexure 3)

Item No. 4: Identifying topics for Integration from Phase 2 Competency based undergraduate medical Curriculum.

Decision of Academic Council (AC-35/2019): The subject wise topics (Microbiology, Pharmacology and Pathology) identified for Integration from Phase 2 Competency Based Undergraduate Medical Curriculum along with the collaborating departments are approved. (Annexure 4)

Item No. 5: Updating the list of Text books and Reference books for 2nd MBBS.

Decision of Academic Council (AC-35/2019): The updated list of Text books and Reference books for 2nd MBBS (Microbiology, Pharmacology, Pathology, FMT) are approved. (Annexure 5)

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Dr. Shashank D. Dalvi Vice Chancellor MGM Institute of Health Sciences

Item No.6: Restructuring syllabus of M.Sc. Medical Microbiology Program (1st and 2nd Semester) as per Choice Based Credit System (CBCS).

**Decision of Academic Council (AC-35/2019):** Approved the restructured syllabus of M.Sc. Medical Microbiology Program including LOCF and M.Sc. Academic calendar which is as per Choice Based Credit System (CBCS) Guidelines of UGC. This is to be effective from batch admitted in Academic Year 2019-20 onwards. (Annexure-6)

Item No.7: Restructuring syllabus of M.Sc. Medical Pharmacology Program (1st and 2nd Semester) as per Choice Based Credit System (CBCS).

Decision of Academic Council (AC-35/2019): Approved the restructured syllabus of M.Sc. Medical Pharmacology Program including LOCF and M.Sc. Academic calendar which is as per Choice Based Credit System (CBCS) Guidelines of UGC. This is to be effective from batch admitted in Academic Year 2019-20 onwards. (Annexure-7)

Item No.8: Assessment Plan for M.Sc. Medical Programs (1st and 2nd Semester) as per Choice Based Credit System (CBCS).

**Decision of Academic Council (AC-35/2019):** It was resolved to approve the Assessment Plan for M.Sc. Medical Programs (Medical Microbiology & Medical Pharmacology) for all Semesters as per Choice Based Credit System (CBCS) proposed by UGC. (Annexure 8)

Item No. 9: Change in Mandatory allied posting schedule for MD Microbiology.

**Decision of Academic Council (AC-35/2019):** The revised distribution for mandatory allied posting for MD Microbiology training which is in accordance with MCI Guidelines is approved. This is to be effective from Academic Year 2019-20 onwards. (Annexure 9)

Item No.10: Change in Mandatory allied posting schedule for MD Pathology.

**Decision of Academic Council (AC-35/2019):** The revised distribution for mandatory allied posting for MD Pathology training which is in accordance with MCI Guidelines is approved. This is to be effective from Academic Year 2019-20 onwards. (Annexure 10)

Item No.11: Change in Mandatory allied posting schedule for MD Immunohematology and Blood Transfusion (IHBT).

**Decision of Academic Council (AC-35/2019):** The detailed mandatory allied posting schedule for MD Immunohematology and Blood Transfusion (IHBT) which in accordance with Competency Based Medical Education guidelines for PG is approved. This is to be effective from Academic Year 2019-20 onwards. (Modified Annexure 11)

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Item No.12: Continuation of existing external invitees as member of Board of Studies (Paraclinical).

**Decision of Academic Council (AC-35/2019):** Reappointment of the following existing external invitees (Subject experts) as member of BOS (Para-clinical) is approved:

- Dr. Shirish Joshi, Professor, Pharmacology, GSMC and KEM Hospital Mumbai
- Dr. Sudha Mani, Professor, Pathology, D.Y. Patil Medical College, Nerul

#### MEDICINE & ALLIED

Item No.1: PG examination pattern for MD Paediatrics.

**Decision of Academic Council (AC-35/2019):** Approved the paperwise distribution of topics for MD Paediatrics University examination which is as per CBME curriculum. This is to be effective from batch appearing in University PG examination in April 2021 onwards (Annexure-1c)

Item No.2: Modifications for Eligibility Criteria for Critical Care Fellowship under MGMIHS.

Eligibility Criteria for Admission:

- Diploma in a Clinical Specialty
- MD in a Clinical Specialty
- MS in a Clinical Specialty
- DNB in a Clinical Specialty
- FCPS in a Clinical Specialty (subject to MCI-approval of these qualifications)

**Decision of Academic Council (AC-35/2019):** Approved the modifications in the Eligibility Criteria for Critical Care Fellowship under MGMIHS:

Eligibility Criteria for Admission:

- Diploma in a Clinical Specialty (MCI approved CPS Diploma)
- MD in a Clinical Specialty
- MS in a Clinical Specialty
- DNB in a Clinical Specialty
- FCPS in a Clinical Specialty (subject to MCI-approval of these qualifications)

Item No.3: Adoption of Syllabus / Teaching Schedule with SLOs in Community Medicine for UG First Professional Year (2019-20) as per Competency Based Curriculum designed by MCI.

**Decision of Academic Council (AC-35/2019):** Approved the syllabus/Teaching Schedule with SLOs in Community Medicine for UG First Professional Year (2019-20) as per Competency Based Curriculum designed by MCI. However teaching slots can be different as per local time table. (Annexure C-IV approved under Preclinical Board)

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Vice Chancellor
MGM Institute of Health Sciences

Item No.4: Internal Assessment of Community Medicine for UG First Professional Year.

**Decision of Academic Council (AC-35/2019):** Approved the revised scheme of internal assessment of Community Medicine for UG (MBBS) 1<sup>st</sup> professional year (CBME). (Annexure-4e)

Item No.5: Adoption of MCI Guidelines for Competency based PG Training in Community Medicine as it is.

**Decision of Academic Council (AC-35/2019):** Competency based PG curriculum is approved alongwith the proposed changes in topics for Paper 1-4 for MD Community Medicine Examination from batch appearing in April 2020 University examination. (Annexure-5)

Item No.6: Revised log book for post graduates in Dept of Medicine

Decision of Academic Council (AC-35/2019): Approved the revised PG log book for Medicine and will be applicable for the students registered in May 2019. (Annexure 6)

Item No.7: Continuation of existing external invitees as member of respective Board of Studies.

Decision of Academic Council (AC-35/2019): All external members are to be continued with change of designation for Dr N.D. Maulik (as Prof., Dept. of Medicine, D.Y. Patil Medical College).

Item No.8: Fellowship in neonatal nursing - to be conducted by Dept of Pediatrics and MGM School of Nursing, MGMIHS. (Annexure 8)

**Decision of Academic Council (AC-35/2019):** Since course is for nursing students, it was decided to refer same to Board of Studies (Nursing) & same to be submitted by Nursing board for discussion.

Item No.9: Appointment of eligible faculty members as PG examiners (internals) from Dept of Medicine & Surgery for term end, prelims & university exam in subjects of Geriatrics & Emergency Medicine & Traumatology

**Decision of Academic Council (AC-35/2019):** Decided that internal examiners can be appointed from main broad speciality like Medicine, Surgery, Orthopedics for University exams of inter-disciplinary broad specialties like Geriatrics, EMS & Traumatology, keeping MCI norms in place.

#### **SURGERY & ALLIED**

Item No.3: CBME framework

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**Decision of Academic Council (AC-35/2019):** Decided that all UG subjects of Surgery & Allied Board must submit the revised curriculum based on CBME framework in next BOS meeting scheduled in March 2020.

Item No.4: Mentorship

**Decision of Academic Council (AC-35/2019):** A structured well-designed study protocol to study the effectiveness of the mentorship systems at both campuses is required. The same should be prepared by the Medical Education Units of both campuses.

Item No.7: Organization for Faculty Development Programs

Aurangabad campus:

- OBGY: CME on Newborn Screening (along with Department of Paediatrics) in last week of September 2019
- ENT: State Conference from 28th to 30th November 2019
- Radio-diagnosis: CME on MRI Imaging in January 2020
- Surgery: Endoscopy in November 2019 and CME on Wound Management in November 2019
- CME on Trauma (date to be decided)
- Emergency Medicine: CME on 18th November 2019

Navi Mumbai campus:

- ENT: Workshops on Temporal Bone and Lateral Skull base dissection
- Opthalmology: Workshop on Cataract surgery (small incision and Phaco techniques) in December 2019
- OBGY: Laparoscopy in October 2019

In addition to all these activities, it was informed to the house, that Dr. Tempe, Visiting Professor of MGMIHS for Anaesthesiology, would be visiting both the campuses for teaching-learning activities.

Decision of Academic Council (AC-35/2019): Noted

Item No.8: Fellowship course in Reproductive Medicine

**Decision of Academic Council (AC-35/2019):** Referred back to BOS for more clarity on syllabus. Registrar informed that MOU has been signed between MGMIHS, Navi Mumbai and Apollo Hospitals in this regard.

Item No.9: Value-Added Course - Endoscopy Technician Course. (Annexure)

Decision of Academic Council (AC-35/2019):

i. Nomenclature of the course would be "Certificate Course".

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Dr. Shashank D. Dalvi Vice Chancellor

MGM Institute of Health Sciences Navi Mumbai - 410209 ii. As B.Sc.(AT & OT) is already offered by MGMIHS through SBS which is a full fledged (3+1) Degree programme, a PG Certificate course on "Endoscopy Technician" can be started for those who pass B.Sc.(AT & OT) and want to specialize as Endoscopy Technician.

Item No.10: Award of One Medal to the Topper for each Subject in the University MS / MD examination

Decision of Academic Council (AC-35/2019):

- i) Subject-wise medals can be awarded at a separate event other than the University Convocation.
- ii) The proforma should be more comprehensive. (This is put up as separate agenda item in Academic Council-35/2019 dt. 09.10.2019)

Item No.12: External Members for BOS (Surgery and Allied)

Decision of Academic Council (AC-35/2019): Approved to replace Dr. Satish Dharap (who has not been able to attend the previous three BOS meetings) with Dr. Girish Bakshi, Associate Professor, Surgery at Grant Govt. Medical College, Mumbai.

Item No.14: Inclusion of names in Examiner Panel: Dr. VikramVardhan (MD Anaesthesiology)

**Decision of Academic Council (AC-35/2019):** Approved to include the name of Dr. VikramVardhan (MD Anaesthesiology) in the Examiner Name Panel.

## SUPERSPECIALITY

Item No.3: Vacant seats of super specialty: Most of the super specialty seats are vacant this year which is disturbing the super specialty department.

**Decision of Academic Council (AC-35/2019):** Academic Council showed equal concern for the same and informed members that as there is no provision of surrendering seats by DGHS, therefore seats are remaining vacant.

Item No.5: All super specialty departments requested to submit faculty development programs. It can be CME/ Workshop/ Conference. The details should mention the Date, Scheduled Resource Faculty, Beneficiaries and outcomes. (Annexure)

**Decision of Academic Council (AC-35/2019):** Accepted the proposal of CME on Kidney diseases in children & CME on chronic Kidney diseases at MGM Medical College, Aurangabad.

**Item No.7:** It was observed that the mark sheet for super specialty examination one long case and two short case it was proposed and accepted that there will be 1 long and 3 short case. The necessary change in mark sheet should be made.

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Decision of Academic Council (AC-35/2019): Referred back to BOS for details

Item No.8: Academic Calendar of Nephrology department.

**Decision of Academic Council (AC-35/2019):** Referred back to BOS as annexure submitted is "Teaching program" instead of "Academic calendar".

**Item No.5 of AC-35/2019:** To discuss and approve the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-03/2019] meeting held on Friday, 27/09/2019. **(Enclosure-V)** 

**Resolution No.5 of AC-35/2019:** Academic Council passed the following resolutions based on the recommendations of the Faculty of Nursing & Allied Health Sciences [F(N&AHS)-03/2019 dt. 27/09/2019].

Item No.3 of [F(N&AHS)-03/2019]: To consider the recommendations of the Board of Studies made at their meeting held in March 2019:-

- a) Board of Studies Biomedical & Allied Health Sciences
- b) Board of Studies Physiotherapy
- c) Board of Studies Nursing

While confirming the minutes of last Faculty of Nursing & Allied Health Sciences [F(N&AHS)-02/2019 dt. 30/03/2019], Faculty suggested the following amendments in the BOM decisions:

Resolution No. 3.2.1.4.i of BOM-57/2019: It was resolved to form a separate Scientific Advisory Committee at Navi Mumbai campus for MGMSBS, Nursing and Physiotherapy which should comprise of members from each institute along with external subject experts.

**Decision of AC-35/2019** (amendment to Resolution No. 3.2.1.4.i of BOM-57/2019): Decided to have separate Scientific Advisory Committee at Navi Mumbai campus for each of the constituent unit – MGM School of Biomedical Sciences, MGM New Bombay College of Nursing and MGM School of Physiotherapy.

ii) Resolution No. 3.2.2.11.iv of BOM-57/2019: Resolved to approve the draft of semester I of BPO curriculum based on CBCS to be implemented from the batch admitted in academic year 2019-20. [Annexure-42]

**Decision of AC-35/2019** (amendment to Resolution No. 3.2.2.11.iv of BOM-57/2019): The above resolution stands cancelled as BPO is an annual programme as per RCI.

### **BIOMEDICAL SCIENCES**

Item No. 3: MGMSBS Infrastructure. (Annexure- III)

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**Decision of Academic Council (AC-35/2019):** With regards to the initiative for separate infrastructure for MGMSBS, Navi Mumbai the proposal was forwarded to the Board of Management for approval.

Item No.4: Guidelines related to externship training program for B.Sc. Allied Health Sciences programs.

**Decision of Academic Council (AC-35/2019):** Directors, MGM SBS at Navi Mumbai & A'bad campus were asked to submit the probable name of institutes/hospitals in Mumbai and beyond . Mumbai with available facilities for training of interns alongwith NOC from that institute.

#### Item No.5: Others

- 5a. University exam duration and Moderation of marks.
- 5b. Approval of proposed examiner panel for B.Sc. and M.Sc. program (2 year).
- **5c.** Post facto approval for Interdisciplinary guides for M.Sc. courses & MHA (2 year) effective from batch 2018-19 onwards.
- **5d.** Post facto approval to be incorporated in the syllabus of M.Sc. Clinical Embryology (Semester 1) effective from batch admitted in AY 2019-20 onwards.
- **5e.** Correction in the course content, for MPH program Semester III (Medical Sociology & Effective Communication in Health Care course code MPH 112 L).
- 5f. Submission of list of books for B.Sc. Allied program for subject Microbiology.
- 5g. External invitees for BOS.

# Decision of Academic Council (AC-35/2019):

- **5a.** It was resolved that moderation of answer books needs to be carried out for all failed students and for those who score more than 75% marks w.e.f. December 2019 University examination onwards. This exercise is to be carried out by a set of examiners who are not a part of final evaluation.
- **5b.** Unanimously accepted the proposed examiner panel for B.Sc. and M.Sc. program (2 years) (Annexure V)
- **5c.** Post facto approved the allotment of interdisciplinary guides to 02 years M.Sc. & MHA Programmes which would be effective from AY 2018-19 onwards. (Annexure VI)
- 5d. Post facto approved for replacing Page No.9-15 of the existing M.Sc. Clinical Embryology (Semester 1) syllabus with the revised syllabus of Semester 1 M.Sc. Clinical Embryology to be effective from batch admitted in AY 2019-20 onwards. (Annexure VII)
- **5e.** Post facto approved the revision/correction in the course content(topics) for MPH program Semester III (Medical Sociology & Effective Communication in Health Carecourse code-MPH 112 L) which needs to be incorporated in the syllabus effective from batch admitted in AY 2018-19 onwards. (Annexure VIII)

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- **5f.** Approved the List of books for B.Sc. Allied program for subject Microbiology. (Annexure IX)
- 5g. Approved to appoint the below names as new external invitees of BOS:
  - 1. Dr. Vinay Mallik

Associate Professor, Modern College, Pune University SERB-DST Young Scientist, Coordinator, DBT Star College and DST - FIST Schemes, Department of Biotechnology, Modern College, Ganeshkhind, Pune-411016, India

Visiting Faculty, Department of Environmental Sciences, Savitribai Phule Pune University, Pune, India,

Email: vinaymalik123@gmail.com,

Mob - 9767839708

#### 2. Dr. Seema Kotekar

Head, Department of Biotechnology, C. K. T. College, Khanda Colony, New Panvel, Navi Mumbai-410206 Ph: 09869334458

## **PHYSIOTHERAPY**

Item No.3: Restructuring/reorienting existing BPT & MPT CBCS curriculum in line with Learning Outcomes based Curriculum Framework (LOCF) as part of "Quality improvement program" initiated by UGC.

Decision of Academic Council (AC-35/2019): Learning Outcomes based BPT (CBCS) curriculum and MPT (CBCS) curriculum of all 04 specialties for academic year 2019-20 are approved. (Annexure – BPT (CBCS) curriculum, MPT Syllabus (CBCS) of Musculoskeletal Physiotherapy, Cardiovascular pulmonary Physiotherapy & fitness, Neuro Physiotherapy, Sports Physiotherapy)

Item No. 5: BPT & MPT time table of University Examination

# Decision of Academic Council (AC-35/2019):

- It is resolved to include one day gap after every two theory examinations in examination time tables of BPT & MPT program w.e.f. December 2019 Examination.
- It is resolved that Practical/Clinical University Examinations I BPT & III BPT; II BPT & IV BPT be scheduled on same day to avoid overlapping examination schedule for smooth conduct of practical/clinical examination. Additionally, there should be no overlap of BPT/MPT Practical/Clinical Examination with Practical/Clinical Examination schedules of other disciplines under MGMIHS.

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#### Item No.6:

- Scrutiny of MGM CET applications for Bachelor of Physiotherapy (BPT) program for PCB%.
- ii) Proposal of conduct of separate MGM CET for Bachelor of Prosthetic & Orthotics (BPO) program.

## Decision of Academic Council (AC-35/2019):

- i) It is resolved that preference to be given to qualified MGM CET candidates with PCB score 50% & above. Candidates with less than 50% PCB score will be considered after that. A suitable matrix in this regard needs to be created.
- ii) It was resolved to follow RCI guidelines regarding common MGM CET for BPT & BPO program based on Physics, Chemistry & Biology subjects with eligibility criteria of PCBE/PCME score above 50% as per RCI guidelines.

Item No.7: Approval of Examiner Panel for BPT, MPT & BPO University Examinations

Decision of Academic Council (AC-35/2019): It was resolved to approve revised panel of examiners for BPT, MPT & BPO program. (Annexure 5 (i) for BPO submitted, Annexure 5 (ii) for BPT, MPT)

Item No.8: Objective Structured Clinical Examination (OSCE)/Objective Structured Practical Examination (OSPE) for University Clinical/Practical Examination for II, III &IV BPT subjects.

**Decision of Academic Council (AC-35/2019):** It was resolved to approve conduct of clinical/practical examination in part in Objective Structured Clinical Examination (OSCE)/Objective Structured Practical Examination (OSPE) pattern. (Annexure)

Item No.9: No Dues Certificate to be submitted by BPO students before appearing in each University Examination.

Decision of Academic Council (AC-35/2019): Reiterated that students who are not eligible for various reasons (internal assessment/attendance/tuition fees) to appear in the University exams must be informed well before the final University exams by respective Institute Heads. After fulfilling the eligibility the student shall be allowed for the examination.

Item No.10: Paper pattern distribution of Psychology and Sociology subject should be approximately 50% from each subject for smooth examination 5% to 10% variation should be allowed.

**Decision of Academic Council (AC-35/2019):** It is resolved to approve proposed Scheme of Examination for Psychology & Sociology subject in II BPO w.e.f. December 2019 University Examination:

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Section-A (Psychology)					
Q.1	Answer any 5 out of 6	(5x3M)=15Marks			
Q.2	Answer any 3 out of 5	(3x5M)=15Marks			
Q.3	Answer any 1 out of 2	(1x10M)=10Marks			
	Total M				
Section-B (Sociology)					
Q.1	Answer any 5 out of 6	(5x3M)=15Marks			
Q.2	Answer any 3 out of 5	(3x5M)=15Marks			
Q.3	Answer any 1 out of 2	(1x10M)=10Marks			
	Total M				

Item No.11: Approval of flow chart for Bachelor of Prosthetics & Orthotics (BPO) University Examination

**Decision of Academic Council (AC-35/2019):** It was resolved to approve the proposed flow chart for Bachelor of Prosthetics & Orthotics (BPO) University Examination. (Annexure-flow chart)

Item No.12: Approval of Log Book (version 2) for Bachelor of Prosthetics & Orthotics (BPO)

Decision of Academic Council (AC-35/2019): It is resolved to approve of Log Book for Bachelor of Prosthetics & Orthotics (BPO) for all batches from academic year 2019-20. (Annexure 8)

Item No.13: Revision of Student-Parent Undertaking of Bachelor of Prosthetics & Orthotics (BPO) students

**Decision of Academic Council (AC-35/2019):** It is resolved to approve revised Student Parent Undertaking- Bachelor of Prosthetics & Orthotics (BPO) (annexure 36 of resolution passed in BOM -57/2019 dated 26/04/2019) w.e.f 2016-17 batch. (Annexure 9)

#### Item No.14:

- i) Moderation of answer sheets in University Examination
- ii) Separate CAP day for theory paper correction in University Examination

# Decision of Academic Council (AC-35/2019):

- i) It was resolved to approve moderation of Bachelor of Physiotherapy (BPT) students answer sheets scoring between 40-50 % & more than 75% on the same day of paper correction in presence of external & internal examiner w.e.f. December 2019 University Examination.
- ii) Provision for separate CAP day for theory paper correction in case of single day practical examination needs to be scrutinized by COE, MGMIHS.

Item No.15: Any other matter with permission of chair

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i) External members of BOS

ii) Physiotherapy faculty to teach Anatomy, Physiology & Biochemistry

v) Eligibility Criteria for External Examiners for Bachelor of Prosthetics & Orthotics (BPO) program

vi) Journals of I BPT (2019-20) Semester I & II

# Decision of Academic Council (AC-35/2019):

- i) It was resolved to approve Dr. Suvarna Ganvir(PT) as external member on BOS Physiotherapy & Prosthetics & Orthotics; Dr. A.G Indalkar as external advisor for agenda of Prosthetics & Orthotics in BOS Physiotherapy & Prosthetics & Orthotics.
- ii) It is decided that Physiotherapy faculty will teach Anatomy, Physiology & Biochemistry with expert inputs from subject experts & concerned departments in a phased manner.
- v) In absence of norms of RCI regarding eligibility criteria for examiner (internal & external), it is decided to follow the proposed annexure for appointing examiner (internal & external). (Annexure-10.i)
- vi) It is resolved to approve Journals of I BPT (2019-20) Semester I & II for core Physiotherapy subjects: (Annexure-10.ii)
  - Kinesiotherapy-I & II
  - Biophysics & Medical Electronics

#### NURSING

Item 5(a): To discuss and approve the unit wise topic distribution regarding Middle Level Health Provider (MLHP) in the existing Community Health Nursing curriculum of Fourth year B.Sc. and Second year Post Basic B.Sc. Nursing based on INC notification.

Decision of Academic Council (AC-35/2019): Resolved to follow the recent notification issued Vide letter No. 22-206/CPCH/2019-INC dated 29<sup>th</sup> May 2019 by incorporating the unit wise distribution of topics in total 75 hours (theory + practical) which is to be accommodated in 195 hours already allocated in the Community Health Nursing subject of fourth B.Sc. Nursing (internship period) and second year Post Basic B.Sc. Nursing Community Health Nursing subject. To be implemented with effect from Academic Year 2019-2020 onwards. Annexure – 1 (INC Notifications – 2 pages)

Item 5(b): To discuss and recommend OSPE as a method of assessment for Medical - Surgical Nursing, Child Health Nursing and Mental Health Nursing in III year B.Sc. Nursing curriculum.

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Decision of Academic Council (AC-35/2019): It was unanimously agreed to implement OSPE as a method of assessment for Practical Exams in Medical Surgical Nursing—II, Child Health Nursing and Mental Health Nursing in third year B.Sc. Nursing curriculum from the academic year 2020-2021 onwards. Annexure—2 (University Practical Examination —Marksheet formats)

Item No 5(c): To discuss and recommend Nursing Research & Statistics as University Paper for III year B.Sc. Nursing programme.

**Decision of Academic Council (AC-35/2019):** Unanimously agreed to follow the INC circular 22-10/univ-2019 dated 18<sup>th</sup> April 2019 indicating to strictly follow the scheme of examination:

- 1. Nursing Research & statistics as University Examination
- 2. To include Clinical evaluation of integrated internship (out of 100 marks) in the mark sheet of fourth year B.Sc. Nursing from the academic year 2020 2021 onwards.

Hon. Vice Chancellor suggested to follow structured evaluation method for clinical evaluation of integrated Internship.

# Annexure -3 (Fourth Year University Mark sheet Format)

Item 5(d): To discuss and recommend OSPE (Objective Structured Practical Examination) as a method of assessment for Clinical Specialty –II (Critical Care Nursing) in second year M.Sc. Nursing programme.

Decision of Academic Council (AC-35/2019): Agreed to implement OSPE as a method of assessment for practical Examination of Clinical Specialty –II (Critical Care Nursing) in second year M.Sc. Nursing Programme from the academic Year 2019-20 onwards. Annexure – 4 (Marks distribution-M.Sc. Nursing-Practical Examination Marksheet format)

Item 5(e): To discuss and recommend Standing orders and Protocols for Nurse Practitioner in Critical Care Nursing Programme

**Decision of Academic Council (AC-35/2019):** The INC curriculum for NPCC has prescribed a list of drugs that can be administered and a list of investigations and therapies that can be ordered by Nurse Practitioner based on institutional Protocols. The first batch of students of Nurse Practitioner in Critical Care (NPCC) post graduate programme who were admitted during the academic year 2017-18 will be completing their course by the end of year 2019.

The members discussed and concluded that the Institutional Standing orders and protocols would be a very useful guide for the Nurse Practitioners for their decisions in Critical care units. These SOPs and protocols need to be used in consensus with the treating doctors.

Hon. Vice Chancellor and Registrar suggested that the draft Institutional standing orders and Protocols prepared for ordering investigations, ordering therapies and for administration of emergency drugs by Nurse Practitioners in Critical care Units based on the list prescribed by

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Indian Nursing Council in NPCC curriculum should also be reviewed by a designated Medical Board for credentials/patient management protocol before finalizing them.

# (Annexure -5)

Item 8.1: To discuss and recommend scheduling of University examination for UG & PG Nursing in the month of June every year, instead of July.

**Decision of Academic Council (AC-35/2019):** It was suggested to work out the feasibility with number of working days in consultation with COE, MGMIHS.

Item 8.2: To restructure/reorient the existing curriculum in line with Learning Outcomes Based Curriculum Frame Work

**Decision of Academic Council (AC-35/2019):** The members unanimously agreed to the proposed description of components like programme outcomes, course outcomes, graduate attributes and qualification descriptors for the UG Programme in the Learning Outcome Based Curriculum framework for B.Sc.(N) and Post Basic B.Sc.(Nursing) Programme. **Annexure** –6

Item 8.3: To discuss and recommend Theme and subthemes for the National Workshop for Nurse Practitioner in Critical Care (NPCC) for the year 2020.

**Decision of Academic Council (AC-35/2019):** Approved to conduct a National Workshop for two days on the theme Enhancing Trauma Management Skills among Nurse Practitioners for the NPCC students at New Bombay College of Nursing in the month of January/February 2020. The approved subthemes are Trauma Assessment – Primary Survey, Secondary Survey, Triaging, Positioning and transferring trauma patients, CPR – Normal Victim & Spinal injury victims, Ethics in Trauma Care.

Item 8.4: To discuss and recommend continuation of existing external invitees as members of Board of Studies (Nursing)

**Decision of Academic Council (AC-35/2019):** Hon. Vice Chancellor conveyed that any member of BOS who remains absent for 3 consequetive times without reporting to be replaced by a new member.

Item No.6 of AC-35/2019: To discuss regarding registration of PG/Ph.D. students for MCI online course for "Research methodology".

Decision of Academic Council (AC-35/2019): Decided that all PG/Ph.D. students must mandatorily register for MCI online course for "Research methodology".

Item No.7 of AC-35/2019: To discuss and approve the IQAC initiative regarding objective system for award of "Chancellor's award" to the "Best outgoing Postgraduate Student".

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Decision of Academic Council (AC-35/2019): Approved the format for screening the eligible students for the award of "Chancellor's award" to the "Best outgoing Postgraduate Student".

Item No.8 of AC-35/2019: To discuss regarding award of additional marks incentive to NSS volunteers in their final University examination.

**Resolution No. 8 of AC-35/2019:** Decided not to award any additional mark to NSS volunteers in their final University examination. However a remark stating that the "concerned Student has been a NSS Volunteer" is to be mentioned on his/her marksheet.

Item No.9 of AC-35/2019: Agenda items from Jt.COE, MGMIHS:

i) Amendments in revaluation process for UG/PG

Resolution No. 9.1 of AC-35/2019: Forwarded to BOE, MGMIHS

ii) Procedure for raising observation(s) on theory question paper of University

Resolution No. 9.2 of AC-35/2019: Forwarded to BOE, MGMIHS

Item No.10 of AC-35/2019: Any other matter with permission of Chair

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- 410 209 Chairperson for approval

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