



**MGM INSTITUTE OF HEALTH SCIENCES**

**Minutes with Action Taken Report of Academic Council (AC-30/2018) dated 30.07.2018**


Academic Council (AC-30/2018) dated 30.07.2018	Board of Management (BOM-54/2018) dated 30.07.2018	Action Taken Report based on decisions taken by Academic Council (AC-30/2018) dated 30.07.2018 & Board of Management (BOM-54/2018) dated 30.07.2018																						
<p><b>Resolution No. 1 :</b> The Academic Council has recommended to award the following Degrees to the qualified candidates in the Ninth Convocation :</p> <table><tr><td>Ph.D.</td><td>: 18</td></tr><tr><td>Superspecialty</td><td>: 02</td></tr><tr><td>M.D.</td><td>: 78</td></tr><tr><td>M.S.</td><td>: 36</td></tr><tr><td>Diploma</td><td>: 16</td></tr><tr><td>M.P.T.</td><td>: 04</td></tr><tr><td>M.Sc. (Medical)</td><td>: 05</td></tr><tr><td>M.B.B.S.</td><td>: 251</td></tr><tr><td>B.P.T.</td><td>: 110</td></tr><tr><td>B.Sc. (Allied Health Sciences)</td><td>: 31</td></tr><tr><td>TOTAL</td><td>: 551 Students</td></tr></table>	Ph.D.	: 18	Superspecialty	: 02	M.D.	: 78	M.S.	: 36	Diploma	: 16	M.P.T.	: 04	M.Sc. (Medical)	: 05	M.B.B.S.	: 251	B.P.T.	: 110	B.Sc. (Allied Health Sciences)	: 31	TOTAL	: 551 Students	Approved	Degrees were conferred on 551 qualified Students in the Ninth Convocation held on 31.07.2018
Ph.D.	: 18																							
Superspecialty	: 02																							
M.D.	: 78																							
M.S.	: 36																							
Diploma	: 16																							
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B.P.T.	: 110																							
B.Sc. (Allied Health Sciences)	: 31																							
TOTAL	: 551 Students																							
<p><b>Resolution No. 2 :</b> The Academic Council in exercise of powers vested in it under Section 1.4 (x-b) – Annexure -2 of UGC (Institutions Deemed to be Universities) Regulations 2016 and under Section 1.2(c)(j)(ii) of MGM Rules &amp; Regulations has resolved to recommend to the Board of Management to confer the following Chancellor's Medals and MGMIHS Gold Medals for their Academic achievements</p>	Approved	Chancellors' Medals/Gold Medals were awarded to the designated Students in the Ninth Convocation held on 31.07.2018																						

and awarding them to the following candidates :-

1. **Dr. A. M. Vare Gold Medal to Bohra Palak Rajendra** from MGM Medical College, Aurangabad for securing **Highest Marks in Anatomy** in First Year MBBS Examination. [Batch-2012-17]
2. **Dr. R.D. Kulkarni Gold Medal to Mhatre Juilee Nitin** from MGM Medical College, Navi Mumbai for securing **Highest Marks in Pharmacology** in Second Year MBBS Examination. [Batch-2012-17]
3. **Dr. C.A. Franklin Gold Medal to Mhatre Juilee Nitin** from MGM Medical College, Navi Mumbai for securing **Highest Marks in FMT** in Second Year MBBS Examination. [Batch-2012-17]
4. **MGMIHS Gold Medal to Javeri Aarti Harish** from MGM Medical College, Navi Mumbai for securing **Highest Marks in General Medicine** in Third Year (Part-II) MBBS Examination. [Batch-2012-17]
5. **Alumni Association Gold Medal to Ranade Soham Shrikant** from MGM Medical College, Navi Mumbai for securing **Highest Marks in General Surgery** in Third Year (Part-II) MBBS Examination. [Batch-2012-17]
6. **MGMIHS Gold Medal to Thorat Deeksha Dattatraya** from MGM Medical College, Navi Mumbai for securing **Highest Marks in OBGY.** in Third Year (Part-II) MBBS Examination. [Batch-2012-17]

<p>7. <b>Alumni Association Gold Medal to Bohra Palak Rajendra</b> from MGM Medical College, Aurangabad for securing <b>Highest Marks in Paediatrics</b> in Third Year (Part-II) MBBS Examination. [Batch-2012-17]</p> <p>8. <b>Chancellor's Medal for the Best Graduate in BPT to Badade Rutuja Prakash</b> from MGM School of Physiotherapy, Navi Mumbai for the Academic Year 2013-2017.</p> <p>9. <b>Chancellor's Medal for the Best Graduate in MBBS to Bohra Palak Rajendra</b> from MGM Medical College, Aurangabad. [Batch-2012-17]</p> <p>10. <b>Chancellor's Medal for the Best Post Graduate in MD/MS Examination in Pre &amp; Para Clinical Sciences (MD Pathology) to Dr. Kaul Urshlla</b> from MGM Medical College, Navi Mumbai. [Batch-2015-18]</p> <p>11. <b>Chancellor's Medal for the Best Post Graduate in MD/MS Examination in Clinical Sciences (MD Radio-diagnosis) to Dr. Patel Parthavi Ashokbhai</b> from MGM Medical College, Navi Mumbai. [Batch-2015-18]</p>		
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**Registrar & Secretary**  
**Dr. Rajesh B. Gade**  
**Registrar**  
**MGM Institute of Health Sciences**  
**University u/s 3 of UGC Act, 1956)**  
**Navi Mumbai- 410 209**

  
**Hon'ble Vice Chancellor & Chairman**  
**Dr. Shashank D. Dalmi**  
**Vice Chancellor**  
**MGM Institute of Health Sciences**  
**Navi Mumbai - 410209**



**MGM INSTITUTE OF HEALTH SCIENCES**

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

**Grade 'A' Accredited by NAAC**

**MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL (AC-31/2018)**

The Thirty-First meeting of the Academic Council (AC-31/2018) of MGM Institute of Health Sciences, Navi Mumbai was held on Tuesday, 20<sup>th</sup> November, 2018 at 01.00 PM in the auditorium, 3<sup>rd</sup> floor, MGMIHS, Navi Mumbai.

The following members were present in the meeting:

- |                                       |                                      |
|---------------------------------------|--------------------------------------|
| 1. Shashank Dalvi – Chairperson       | 28. Dr. Priti Kapoor – Member        |
| 2. Dr. Gurunath S. Narshetty – Member | 29. Dr. Sidharth Dubhashi – Member   |
| 3. Dr. Rajendra B. Bohra – Member     | 30. Dr. Sushil Kumar – Member        |
| 4. Dr. Prabha Dasila – Member         | 31. Dr. N. Abidi – Member            |
| 5. Dr. Ravindra S. Inamdar – Member   | 32. Dr. Alfen Viera – Member         |
| 6. Dr. Gautam A. Shroff – Member      | 33. Dr. Kalpana Rajivkumar – Member  |
| 7. Dr. Ipseeta Ray – Member           | 34. Dr. D.B. Bhusare – Member        |
| 8. Dr. Jaishree Ghanekar – Member     | 35. Dr. T.K. Biswas – Member         |
| 9. Dr. Pravin R. Suryawanshi – Member | 36. Dr. Anuradha Mhaske – Member     |
| 10. Dr. Rajani Mullerpatan – Member   | 37. Dr. Anahita B. Hodiwala – Member |
| 11. Dr. Mansee Thakur – Member        | 38. Dr. Z.G. Badade – Member         |
| 12. Dr. Dhananjay V. Bhale – Member   | 39. Dr. Ujjwala Maheshwari – Member  |
| 13. Dr. Anjali Sabnis – Member        | 40. Dr. Prasad Waingaonkar – Member  |
| 14. Dr. Pramod U. Shinde – Member     | 41. Dr. Swati S. Shiradkar – Member  |
| 15. Dr. Parineeta Samant – Member     | 42. Dr. K.R. Salgotra – Member       |
| 16. Dr. A.D. Urhekar – Member         | 43. Dr. Pramod P. Bhale – Member     |
| 17. Dr. Shilpi Sahu – Member          | 44. Dr. Seema Gupta – Member         |
| 18. Dr. C.P. Bhale – Member           | 45. Dr. Raman P. Yadav – Member      |
| 19. Dr. Rajiv Choudhari – Member      | 46. Dr. Sameer Kadam – Member        |
| 20. Dr. Shobha Salve – Member         | 47. Dr. Kavita More – Member         |
| 21. Dr. Naik Manjiri Rajiv – Member   | 48. Dr. Haritha Kumari – Member      |
| 22. Dr. Vijay Kamale – Member         | 49. Dr. Sameer Pachpute – Member     |
| 23. Dr. Anjali V. Kale – Member       | 50. Dr. Rajesh Kadam – Member        |
| 24. Dr. Pradeep Potdar – Member       | 51. Dr. Gaurav Deshpande – Member    |
| 25. Dr. Ashish R. Deshmukh – Member   | 52. Dr. N. C. Mohanty – Member       |
| 26. Dr. Rakesh Ghildiyal – Member     | 53. Dr. R.B. Goel – Member Secretary |
| 27. Dr. Sasturkar Vasanti – Member    |                                      |

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

- |                            |                             |
|----------------------------|-----------------------------|
| 1. Dr. S.N. Kadam – Member | 2. Dr. P.M. Jadhav – Member |
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|---|--|
| 3. Dr. Manjushree Bhalchandra – Member    | 19. Dr. Martand G. Patil – Member            |
| 4. Dr. Deepak Bhosle – Member             | 20. Dr. Jayant Karbhase – Member             |
| 5. Dr. Rajendra Kumar Pandey – Member     | 21. Dr. Manohar B. Kalbande – Member         |
| 6. Dr. Seema Anjenaya – Member            | 22. Dr. Sudhir G. Kulkarni – Member          |
| 7. Dr. Ashish S. Deshmukh – Member        | 23. Dr. Rajesh P. Jambure – Member           |
| 8. Dr. Hemangi Jerajani – Member          | 24. Dr. Avinash D. Yelikar – Member          |
| 9. Dr. Arun V. Marvale – Member           | 25. Dr. Sarath Babu – Member                 |
| 10. Dr. R.L.Gogna – Member                | 26. Dr. Veena Hatolkar – Member              |
| 11. Dr. Prasanna S. Mishrikotkar – Member | 27. Dr. Kundan Gedam – Member                |
| 12. Dr. Lakshmi Rachakonda – Member       | 28. Dr. N.N. Kadam – Member                  |
| 13. Dr. Jyotika P. Mishrikotkar – Member  | 29. Dr. Madhuri B. Engade – Member           |
| 14. Dr. Rajendra Shewale – Member         | 30. Dr. Swati M. Mahajan – Member            |
| 15. Dr. Reena Anil Vare – Member          | 31. Dr. Sarika Gadekar – Member              |
| 16. Dr. R. Rathod – Member                | 32. Dr. Shreeja Nair – Member                |
| 17. Dr. Ashish V. Deshpande – Member      | 33. Dr. Shankar Sambhajirao Dhapate – Member |
| 18. Dr. Piyush Singhania – Member         | 34. Dr. Girish K. Maindarkar – Member        |
|   | 35. Dr. Chander P. Puri – Member             |
|   | 36. Dr. Deelip Mhaisekar – Member            |

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 regarding preparation for NAAC 2<sup>nd</sup> cycle reaccreditation at both campuses. He also informed members regarding registration under NIRF 2019 in both 'Medical' and 'Overall' categories. Further he elaborated on the establishment of MGMIHS Incubation & Innovation Centre at Navi Mumbai Campus, Institution's Innovation Council and efforts taken for establishing such a centre at Aurangabad Campus.

Hon'ble Vice Chancellor made a power point presentation depicting responsibilities of Board of Studies in general and responsibilities of members of Board of Studies specifically. He once again emphasized that Board of Studies of any University is the academic backbone and therefore the quality agenda and discussion leading to quality decisions are essential for academic excellence. **(Annexure)**

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

**Item No.1 of AC-31/2018:** To confirm the minutes of the meeting of Academic Council (AC-29/2018) held on Friday, 13<sup>th</sup> April, 2018. **(Enclosure-I)**

**Resolution No. 1 of AC-31/2018:** Resolved to confirm the minutes of the meeting of Academic Council (AC-29/2018) held on Friday, 13<sup>th</sup> April, 2018 after incorporating following changes:- **(Enclosure-I).**

**A. Resolution No. 4.3.8 of BOM – 53/2018 needs to be amended as follows:**

In the revised pattern of practical exam of MD General Medicine table Viva 1 (25 Marks) and table viva 2 (25 Marks) needs to be clubbed together and made into a single table viva '1' of 50 marks. Similarly table Viva 3 (25 Marks) and table viva 4 (25 Marks) needs to be clubbed together and made into a single table viva '2' of 50 marks.

**B. Resolution No. 4.6.2 of BOM – 53/2018 needs to be amended as follows:**

For BPO course – 40% marks in internal assessment to be considered as eligibility criteria to appear for University examinations.

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**Item No.2 of AC-31/2018:** To approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-29/2018) held on Friday, 13<sup>th</sup> April, 2018. **(Enclosure-II)**

**Resolution No. 2 of AC-31/2018:** Resolved to approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-29/2018) held on Friday, 13<sup>th</sup> April, 2018. **(Enclosure-II)**

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**Item No.3 of AC-31/2018:** To confirm and approve the minutes & Action Taken Report (ATR) of the special meeting of Academic Council (AC-30/2018) held on Monday, 30<sup>th</sup> July, 2018. **(Enclosure-III)**

**Resolution No. 3 of AC-31/2018:** Resolved to approve the minutes & Action Taken Report (ATR) of the special meeting of Academic Council (AC-30/2018) held on Monday, 30<sup>th</sup> July, 2018. **(Enclosure-III)**

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**Item No.4 of AC-31/2018:** To discuss and approve the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-01/2018] meeting held on Friday, 26/10/2018. **(Enclosure-IV)**

**Resolution No. 4 of AC-31/2018:** Academic Council passed the following resolutions based on the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-01/2018] meeting held on Friday, 26/10/2018.

**Item No.3 of F(N&AHS)-01/2018 :** To consider the recommendations of the Board of Studies made at their meeting held in October, 2018 :-

- (a) Board of Studies – Biomedical Sciences
- (b) Board of Studies – Physiotherapy
- (c) Board of Studies – Nursing

**BIOMEDICAL SCIENCES**

**Item No. 5:** Items related to B.Sc. Allied Health Science courses: To discuss / to consider and approve CBCS semester wise pattern of B.Sc. Allied Health Science courses (Medical Dialysis)



Technology & Perfusion Technology) from 3<sup>rd</sup> Sem to 6<sup>th</sup> Sem including 1 - year internship syllabus. (Annexure 5, 6)

**Decision of Academic Council (AC-31/2018): Resolved to approve the syllabus (CBCS pattern) for the entire 3<sup>rd</sup> to 6<sup>th</sup> sem (including internship) for B.Sc. Medical Dialysis Technology & B.Sc. Perfusion Technology to be implemented effectively from 2018-19 onwards.**

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**Item No.6.1:** To discuss / to consider and approve CBCS semester wise pattern of M.Sc. Allied Health Science courses (MRIT, CCT and M. Optometry) 3<sup>rd</sup> & 4<sup>th</sup> Sem. (Annexure 7, 8, 9)

**Decision of Academic Council (AC-31/2018): Resolved to approve the CBCS semester wise pattern for M.Sc. Allied Health Sciences (MRIT, CCT and M.Optomerty) 3rd & 4th Semester.**

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**Item No.6.3:** Revision in the syllabus of 'Research Methodology and Biostatistics' subject and Proposal to make this subject compulsory in 2<sup>nd</sup> semester of all the PG courses from AY 2018-19. (Annexure 10)

**Decision of Academic Council (AC-31/2018): Resolved to incorporate 'Research Methodology and Biostatistics' as a compulsory subject for all the PG courses (including 3 years) in 2nd semester with effective from AY 2018-19 onwards under School of Biomedical Sciences.**

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**Item No.6.4:** Industrial visit (national / international) / hospital visit / Educational tours / Field work are included in all PG courses

**Decision of Academic Council (AC-31/2018):**

**Resolved to accept that the industrial visit ((national / international - hospital visit / Educational tours / Field work) be included in the last semester but students will be given freedom to complete this visit in any semester but the credits for this will be allocated only in the last semester. It was also resolved that the responsibility for these credits will lie with the respective HOD.**

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**Item No. 6.5:** To promote student to do dissertation /project work in external laboratory for the students of M.Sc. courses and also permission for external student to do dissertation at MGMIHS.

**Decision of Academic Council (AC-31/2018): Resolved to promote M.Sc. students to do dissertation /project work in external laboratory and also permit external students to do dissertation at MGMIHS. The draft MOU needs to be scrutinized by legal cell of the University in accordance with rules and regulations of MGMIHS. (Annexure)**

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**Item No.9:** Any other.

A. Regarding course code of B. Optometry course.

- B. In absence of PhD or PG desirable experience, the rules can be relaxed on case to case basis.

**Decision of Academic Council (AC-31/2018):**

- (A) Resolved to retain the course code "BOPT" for batch AY 17-18 so as to maintain uniformity in their mark sheets and adopt code "BOPTOM" from batch AY 18-19 onwards. It was also resolved to approve the whole syllabus (1-6th sem) with amended course codes. (Annexure)
- (B) Resolved that BOS Chairperson (Biomedical Sciences) to submit the list of courses with proposed relaxation in the eligibility criteria to be eligible to become examiner to BOE.

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**PHYSIOTHERAPY**

**Item No. 5:** Endorsement of MPT curriculum 2017 with inclusion of well defined program outcome, program specific outcome, course outcomes of all courses.

**Decision of Academic Council (AC-31/2018):** Resolved to approve the revised MPT curriculum 2017 which includes program outcome (PO), program specific outcome (PSO), course outcomes (CO) of all courses (Annexure 3).

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**Item No.7:** To start student exchange program between both campus (Aurangabad and Navi Mumbai) for MPT students. (Annexure 4)

**Decision of Academic Council (AC-31/2018):** Resolved to approve the proposal for student exchange program between both campus (Aurangabad and Navi Mumbai) for MPT students.

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**Item No. 9:**

- a. Inclusion of 05 marks as grace marks for BPO university examinations, which would be spread over on all the subjects.
- c. New list of examiners for examination panel to be submitted for the forth coming BPO university examinations.

**Decision of Academic Council (AC-31/2018):**

- (A) Resolved to follow MGMIHS rules and regulations for allotment of grace marks for the BPO Program University examination.
- (c) Resolved to accept the panel of Examiners for BPO University Examinations for consideration of BOE. (Annexure)
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**Item No.12:** Any other matter

It was resolved that theory paper in the subject of Community Based Rehabilitation under BPO course will be set by experts from Department of P & O.

**Decision of Academic Council (AC-31/2018):** It was resolved that theory paper in the subject of Community Based Rehabilitation under BPO course will be prepared and evaluated by experts from Department of P & O.

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### **NURSING**

**Item 5 a)** To discuss and recommend summative evaluation of pharmacology as an independent paper in second year B.Sc. Nursing examination. (**Annexure-1**)

**Decision of Academic Council (AC-31/2018):**  
**Resolved that BOS Chairperson (Nursing) to send draft copy of changes to Indian Nursing Council, New Delhi for necessary permission.**

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**Item 5 b)** To discuss and recommend OSPE as method of assessment for viva voce of Nursing Foundation in I year B.Sc. Nursing Curriculum. (**Annexure-2**)

**Decision of Academic Council (AC-31/2018):** Resolved to follow the existing Practical examination pattern for Nursing Foundation in I year B.Sc. Nursing Curriculum prescribed by Indian Nursing Council which includes bedside evaluation & viva voce. The members also suggested carrying out OSPE without making changes in existing pattern. Therefore It was resolved to split the total marks of 50 as - bedside evaluation (20 marks), viva voce (20 marks) and OSPE (10 marks with 2 stations of 05 marks each). This is to be made effective from the batch admitted from 2018-19 onwards.

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**Item No 5 c:** To review and discuss modification in Research & Statistics Curriculum of first year M.Sc. Nursing course. (**Annexure-3**)

**Decision of Academic Council (AC-31/2018):** Resolved to approve the modified syllabus of Research and Statistics for First Year M.Sc. Nursing programme which is to be implemented from AY 2018-19 onwards.

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**Item 5 d)** To discuss replacement of previous curriculum of Nurse Practitioner in Critical Care (NPCC) with revised curriculum and guidelines of Indian Nursing Council. (**Annexure-4**)

**Decision of Academic Council (AC-31/2018):** Resolved to adopt revised NPCC Curriculum, Guidelines & Log book from 2017-18 batch.

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**Item No.5 of AC-31/2018:** To discuss and approve the recommendations of the Faculty of Medicine (FM-22/2018) meeting held on Tuesday, 30/10/2018. (**Enclosure-V**)

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**Resolution No.5 of AC-31/2018:** Academic Council passed the following resolutions based on the recommendations of the Faculty of Medicine (FM-22/2018) meeting held on Tuesday, 30/10/2018.

**Item No.3 of FM-22/2018:** To consider the recommendations of the Board of Studies made at their meeting held in October, 2018 :-

1. Board of Studies – Pre Clinical
2. Board of Studies – Para Clinical
3. Board of Studies – Medicine & Allied
4. Board of Studies – Surgery & Allied
5. Board of Studies – Superspeciality

### **PRECLINICAL**

**Item No. 3:** Updation of I MBBS Biochemistry Journal

1. Experiments of bile should be deleted from the journal.
2. Test for polysaccharides should be deleted from the journal.
3. Following topics should be included under lipid profile lecture cum demonstration
  - a) TG estimation
  - b) LDL estimation
  - c) HDL estimation
4. Following new demonstration which is added in the Biochemistry syllabus those need to be included in Biochemistry Journal index and text also to be included for them,
  - a) Enzyme immunoassay
  - b) Lipid profile
  - c) First Aid in Biochemistry laboratory & Laboratory Hazards
5. Inclusion of the Case studies in Biochemistry Journal  
There are 10 marks for the case studies in university biochemistry practical examination, therefore at least 15 case studies should be written in the journal.

**Decision of Academic Council (AC-31/2018): Resolved that [Annexure]**

- (A) Following should be deleted from the journal :
  - a) Experiments of bile
  - b) Test for polysaccharides
- (B) Following topics should be included under lipid profile lecture cum demonstration
  - a) TG estimation
  - b) LDL estimation
  - c) HDL estimation
- (C) Following new demonstration which is added in the Biochemistry syllabus those need to be included in Biochemistry Journal index and text also to be included for them.
  - a) Enzyme immunoassay
  - b) Lipid profile
  - c) First Aid in Biochemistry laboratory & Laboratory Hazards



- (D) Inclusion of the Case studies in Biochemistry Journal  
There are 10 marks for the case studies in university biochemistry practical examination, therefore at least 15 case studies should be written in the journal.

**Item No.6: Proposed Change internal Assessment Pattern**

It was resolved that the internal assessment will be calculated as per the table below

**Theory: (20 Marks)**

	I Terminal & Prelim	4 Periodicals	PBL	Seminar
Existing	15	3		2
Proposed	10	5	5 MCQ/PBL/Seminar/case studies /any other as per dept.	

**Practical: (20 Marks)**

	I Terminal & Prelim	4 Periodicals	OSPE	Journal
Existing	15	3		2
Proposed	10	5	5 Journal/OSPE/ any other method as per dept.	

**Decision of Academic Council (AC-31/2018):** Resolved that the internal assessment for 1<sup>st</sup> M.B.B.S. will be calculated as per the table below from 2018-19 onwards. Further Departments should maintain record of Internal Assessment:

**Theory: (20 Marks)**

	I Terminal & Prelim	4 Periodicals	PBL	Seminar
Existing	15	3		2
Revised	10	5	5 PBL/Seminar/case studies/any other as per dept.	

**Practical: 20 marks**

	I Terminal & Prelim	4 Periodicals	OSPE	Journal
Existing	15	3		2
Revised	10	5	5 Journal/OSPE/any other method as per dept.	

**Item No.7:** Specific mark distribution in MCQ (section A) in question paper. (Annexure C-1, C-2)

**Decision of Academic Council (AC-31/2018):** Resolved to accept specific mark distribution in MCQ (Section A) in 1<sup>st</sup> MBBS – Anatomy, Physiology & Biochemistry. To be implemented from 2018-19 onwards. [Annexure]

**Item No.9:** Competency based learning in Practical curriculum.

It was resolved that for 1<sup>st</sup> MBBS – Biochemistry the topics of collection of blood sample, preparation of various bulbs (Fluoride bulb, plain bulb, EDTA and Citrate) and preparation of Serum for Clinical Biochemistry investigations should be included as demonstration on mannequins or observation in the central laboratory

**Decision of Academic Council (AC-31/2018): Resolved to include Biochemistry topics of collection of blood sample, preparation of various bulbs (Fluoride bulb, plain bulb, EDTA and Citrate) and preparation of Serum for Clinical Biochemistry investigations for 1<sup>st</sup> MBBS as demonstration on mannequins or observation in the central laboratory.**

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**Item No.10:** Demonstration of Quality Control methods in Clinical Biochemistry Laboratory (Annexure D)

It was resolved that a sensitization programme in the form of lecture cum demonstration be conducted for the students to provide an overview of quality control. It must include few concepts in quality control in clinical Biochemistry lab. It can be included as an innovative teaching method

**Decision of Academic Council (AC-31/2018): Resolved that a sensitization programme in the form of lecture cum demonstration be conducted for the students 1<sup>st</sup> MBBS (UG) to provide an overview of quality control as an innovative teaching method. It must include few concepts in quality control in clinical Biochemistry lab. It should be included under “Nice to know category”. [Annexure]**

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**Item No.11:** Practical Curriculum in Physiology.

- 1) Haematology practicals will have to be performed and not be just a demonstration.
- 2) Automated cell counter alongwith interpretation of report should be added as demonstration.
- 3) It was resolved that haematology evaluation can have a case – based question.
- 4) It was resolved that experimental evaluation should be in the form of spots so that all the students will be assessed for the same question.

**Decision of Academic Council (AC-31/2018): Resolved that : [Annexure]**

- (A) Practical Curriculum – Haematology practicals will have to be performed and not be just a demonstration.
  - (B) Automated cell counter alongwith interpretation of report should be added as demonstration.
  - (C) It was resolved that haematology evaluation can have a case – based question.
  - (D) It was resolved that experimental evaluation should be in the form of spots so that all the students will be assessed for the same question.
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### **PARACLINICAL**

**Item No.4:** Introduction of training in 'Research Methodology' for 2<sup>nd</sup> MBBS (Pharmacology, Navi Mumbai) (Annexure-2)

**Decision of Academic Council (AC-31/2018):** Resolved to introduce training in 'Research Methodology' for 3<sup>rd</sup> Semester MBBS students entering in 3<sup>rd</sup> Semester from September 2018 onwards. It was further resolved that responsibility of this training will be with Pharmacology department.

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**Item No. 5:** Inclusion of topic on 'Emerging and Re- emerging infections' in MBBS Microbiology syllabus.

**Decision of Academic Council (AC-31/2018):** Resolved to include the topic on 'Emerging and Re-emerging infections' in MBBS Microbiology syllabus with immediate effect.

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**Item No. 6:** To provide all standard proformas for examination of Medico-legal cases during Forensic Medicine MBBS practical's in formative and summative assessments

**Decision of Academic Council (AC-31/2018):** Resolved to provide the printed format of the Medico-legal examination proforma to 2<sup>nd</sup> MBBS students during practical examination in formative and summative assessments. (Annexure)

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**Item No.8:** 'Proposal to start 'Diploma in Clinical Research' at MGM Medical College, Aurangabad.

**Decision of Academic Council (AC-31/2018):** Resolved to approve the proposal for 'Fellowship in Clinical Research' at MGM Medical College, Aurangabad as Diploma in Clinical Research is not permitted under MCI Regulations. (Annexure)

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### **MEDICINE & ALLIED**

**Item No.2:** Inclusion of lectures on Geriatrics Medicine in UG (MBBS) curriculum

**Decision of Academic Council (AC-31/2018):** Resolved to include Geriatric topics in the syllabus of Medicine for MBBS students as part of Medicine subject in VI<sup>th</sup> & VII<sup>th</sup> semester by faculty from Dept of Geriatrics / Medicine. (Revised Annexure 2)

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**Item No.6:** Betterment exam for internal assessment for III MBBS Part II students

**Decision of Academic Council (AC-31/2018):** It was resolved that there can't be betterment exam for internal assessment as rule, however students with less than required attendance & less than eligibility marks should be detained from appearing in university exam. Students & their parents falling short of attendance & marks should be informed at regular intervals & records of such meetings to be kept meticulously in the Depts.

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**Item No.11:** Log book for UG in Dept of Paediatrics (Annexure 11)

**Decision of Academic Council (AC-31/2018):** Resolved to approve the Common log book Paediatrics for both campuses. (Annexure)

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**Item No.13:** Modification in eligibility criteria for critical care fellowship course (Annexure 13)

**Decision of Academic Council (AC-31/2018):** Resolved to include MD/DNB Geriatrics & DNB Surgery & Orthopaedics in existing eligibility qualifications for critical care fellowship course. (Annexure 13)

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**SURGERY & ALLIED**

**Item No.3:** Change in nomenclature of paper for MS Surgery Theory examination

**Decision of Academic Council (AC-31/2018):** Resolved to have the following nomenclature for theory papers for MS Surgery, to be implemented from April 2019 onwards:

Paper	Existing Nomenclature	Revised Nomenclature
I	Basic Sciences	Applied Basic Sciences including General Surgery
II	General Surgery including Clinical Surgery	Gastrointestinal Tract, Hepato-biliary, Spleen, Paediatric Surgery, Plastic Surgery
III	General Surgery including Sub-specialties	Genito-urinary Tract, Breast, Endocrine, Head-Face-Neck, NeuroSurgery, CTVS, Radiology, Anaesthesia
IV	Recent Advances	Recent Advances

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**Item No.4:** Pattern of Theory Examination for MS Course

**Decision of BOS:** It was unanimously decided to have an uniform pattern for MS examinations for paper I, II, III, IV as under: Write notes on: (Any 10 out of 11) (10 marks each)

**Decision of Academic Council (AC-31/2018):** Resolved to have 10 short notes out of 11 (10 marks each) in all the 4 papers in university examination for PG courses including superspeciality. To be implemented from batch appearing in April/May 2019 examination onwards.

It is to be noted that an earlier resolution in this regard is as follows:-

**Resolution No. 3.7.4 of BOM-52/2018 dt. 13.01.2018:** Resolved:

To have 4 papers [Annexure-VIII] in university examination wherein Paper I, II, III would be on broad speciality & there would be 10 short notes out of 11 (10 marks each) while paper IV will



continue as per existing pattern. This pattern is to be implemented from batch appearing in April/May 2019 examination onwards for MD/MS and from the batch appearing in October, 2018 Examination onwards for Superspeciality.

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**Item No.5: Inclusion of additional lectures in UG curriculum for Surgery**

(a) Basics of Endoscopy and its applications in Surgery.

(b) Basics of Laparoscopy Surgery

It was unanimously decided to include the said topics in the 8<sup>th</sup> Semester Lecture Program in Surgery for UG Students.

**Decision of Academic Council (AC-31/2018): Resolved to include the following lectures in the UG curriculum (8<sup>th</sup> Semester Lecture Program) for Surgery, to be implemented from batch entering into 8<sup>th</sup> semester in Feb. 2019 onwards:**

(a) Basics of Endoscopy and its applications in Surgery.

(b) Basics of Laparoscopy Surgery

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**SUPERSPECIALITY**

1. **The new pattern of exam-** The University Examination has been conducted in October, 2018 as per the following pattern:-

**Resolution No. 3.7.4 of BOM-52/2018 dt. 13.01.2018: Resolved:**

To have 4 papers [Annexure-VIII] in university examination wherein Paper I, II, III would be on broad speciality & there would be 10 short notes out of 11 (10 marks each) while paper IV will continue as per existing pattern. This pattern is to be implemented from batch appearing in April/May 2019 examination onwards for MD/MS and from the batch appearing in October, 2018 Examination onwards for Superspeciality.

**As per recommendation of Academic Council (AC-31/2018): Resolved to have 10 short notes out of 11 (10 marks each) in all the 4 papers in university examination for PG courses including superspeciality. To be implemented from batch appearing in April/May 2019 examination onwards.**

**Decision of Academic Council (AC-31/2018):** It is resolved that the above recommendation is also to be adopted for superspeciality examination henceforth.

2. **Publication in MGM Journal –**

**Decision of Academic Council (AC-31/2018):** Resolved that the authors of the publications sent to the MGM journal must be intimated about acceptance/rejection of their articles within 8 weeks from the date of submission.

**Item No.4 of Faculty (Nursing & AHS)-01/2018 & Faculty of Medicine -22/2018 :** To approve panel of examiners.

**Decision of Academic Council (AC-31/2018):** Resolved to approve the panel of Examiners prepared by various Board of Studies and to forward the panel of Examiners to BOE. (Annexure)

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**Item No.5 of F(N&AHS)-01/2018 & FM-22/2018 :** To avail Plagiarism Checking Software (URKUND) facility available at University for Ph.D. Thesis/ Master's Dissertations & Research Publications.

**Decision of Academic Council (AC-31/2018):** Resolved to adopt UGC regulation on promotion of Academic integrity and prevention of Plagiarism, 2018 and suitably amend the existing rules and regulations of MGMIHS in this regard. It was also resolved to avail Plagiarism Checking Software (URKUND) facility available at University for Ph.D. Thesis/ Master's Dissertations & Research Publications [Annexure A (UGC regulation) & B (SOP for URKUND check)].

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**Item No.6 of F(N&AHS)-01/2018 & FM-22/2018 :** To encourage adoption and creation of MOOCs program for SWAYAM platform of MHRD.

**Decision of Academic Council (AC-31/2018):** Resolved to suitably adopt the MOOCs program for various courses under MGMIHS and encourage creation of MOOCs modules by creating the required resources as per the guidelines of MHRD/UGC. (Annexure)

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**Item No.7 of F(N&AHS)-01/2018 & FM-22/2018 :** Establishment of incubation centre as per UGC letter no.D.O.No.14.-18/2018 (CPP-II) dated 15<sup>th</sup> October, 2018.

**Decision of Academic Council (AC-31/2018):** Academic Council appreciated the efforts taken at Navi Mumbai campus for establishment of Incubation and Innovation center and the projects undertaken at present. It was resolved to set up a similar kind of center at Aurangabad as well to enhance the research in Innovative domains. (Annexure)

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**Item No.8 of F(N&AHS)-01/2018 & FM-22/2018 :** To review fellowship courses.

**Decision of Academic Council (AC-31/2018):** Resolved to undertake efforts to have more students joining the approved fellowship courses under MGMIHS at both campuses.(Annexure)

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**Item No.9 of F(N&AHS)-01/2018 & FM-22/2018 :** To review Health Professional Education (H.P.E) program.

**Decision of Academic Council (AC-31/2018):** Resolved that M.Sc. (H.P.E) is to be made a mandatory program to be undertaken by all teaching staff while in the service and following incentives may be offered to those faculties who undertake this program.

- Promotion during the service period
- Additional increments



- Membership for MEU
- Sponsoring to pursue additional courses related to education technology in India or Abroad.
- A precursor to Ph.D. (H.P.E)

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**Item No.10 of F(N&AHS)-01/2018 & FM-22/2018 :** Encouragement for enrollment for Ph.D. courses.

**Decision of Academic Council (AC-31/2018):** Resolved that each department must have a research project (preferably funded) so that research scholar can be enrolled as Ph.D. candidates for such projects. Also in service faculties can enrolled as Ph.D. researcher for such projects.

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**Item No.11 of FM-22/2018:** Any other matter with the permission of Chair.

**1. Slow learners Vs Advanced learners criteria**

**Decision of Academic Council (AC-31/2018):** Resolved as follows:-

1. Slow learners must be re-designated as potential learners.
  2. Students scoring less than 35% marks in a particular subjects/course in the 1<sup>st</sup> formative exam are to be listed as potential learners. These learners must be constantly encouraged to perform better with the help of various remedial measures.
  3. Students scoring more than 75% marks in a particular subjects/course in the 1<sup>st</sup> formative exam are to be listed as advanced learners. These learners must be constantly encouraged to participate in various scholarly activities.
- 

**Item No.6 of AC-31/2018:** To discuss on MCI Competency based UG Curriculum for Indian Medical Graduates.

**Resolution No. 6 of AC-31/2018:** After considering the feedback received from members it was resolved as follows:-

1. A core committee needs to be constituted consisting of select members of MEU's of both Medical Colleges to have active discussion and deliberations on the proposed MCI Competency based UG Curriculum for Indian Medical Graduates.
  2. A series of workshops in this regard may be organized by inviting experts by MEU's.
  3. Since the curriculum is to be adopted from August 2019 1<sup>st</sup> MBBS batch, initially the 1<sup>st</sup> year MBBS subjects may be taken on priority.
  4. The core committee will submit the revised curriculum to be adopted through Board of Studies to be held in March, 2019.
-

**Item No.7 of AC-31/2018: IQAC initiatives:**

- a. Feedback forms (Bioethics, Communication Skills, Problem-Based Learning) **(Enclosure-VI)**
- b. Organizing National seminar by IQAC **(Enclosure-VII)**
- c. Feedback as requested by NAAC on Manual for Health Science Universities has been sent to NAAC (for information) **(Enclosure-VIII)**
- d. Draft SSR (2<sup>nd</sup> cycle) is under preparation (for information)

**Resolution No. 7 of AC-31/2018:**

- a. Resolved to adopt feedback forms (Bioethics, Communication Skills, Problem-Based Learning) **(Enclosure-VI)**
- b. Resolved to organized a national seminar in co-ordination with NAAC by IQAC cell of MGMIHS at Aurangabad campus in the month of January, 2019 (2<sup>nd</sup> half) on the revised frame work of Health Sciences manual.
- c. Noted by Academic Council
- d. Noted by Academic Council

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**Item No.8 of AC-31/2018:** To consider adoption of modules (prepared by CEHET, MUHS & DMER) for Integrating gender in medical education in 05 core disciplines (Medicine, Forensic Medicine, OBGY., Psychiatry, Community Medicine) **(Enclosure-IX)**

**Resolution No. 8 of AC-31/2018: Resolved as follows:-**

1. Dr. Swati Shiradkar, professor, OBGY at MGM Medical College, Aurangabad will coordinate the adoption of modules (prepared by CEHET, MUHS & DMER) for Integrating gender in medical education in 05 core disciplines (Medicine, Forensic Medicine, OBGY., Psychiatry, Community Medicine)
2. The final strategy in this regard needs to be submitted through respective Board of Studies to be held in March, 2019.
3. A small value added course (30 hours duration) on gender equity can be prepared and be submitted through Board of Studies to be held in March, 2019.

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**Item No.9 of AC-31/2018:** To consider & approve the revised syllabus of M.Sc. Clinical Nutrition to be implemented from batch admitted in 2018-19 onwards.

**Resolution No. 9 of AC-31/2018: Resolved to approve the revised syllabus (1<sup>st</sup> & 2<sup>nd</sup> semester) of M.Sc. Clinical Nutrition (under CBCS pattern) to be implemented from batch admitted in 2018-19 onwards. (Annexure)**

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**Item No.10 of AC-31/2018:** To consider & approve the revised syllabus of Masters in Public Health (MPH) to be implemented from batch admitted in 2018-19 onwards.



**Resolution No. 10 of AC-31/2018: Resolved to approve the revised syllabus (under CBCS pattern) of Masters in Public Health (MPH) to be implemented from batch admitted in 2018-19 onwards. (Annexure)**

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**Item No.11 of AC-31/2018: Any other matter with permission of Chair**

(A) Modification in eligibility criteria of M.Sc. Biostatistics course

**Resolution No. 11(A) of AC-31/2018: Resolved to approve the modification in eligibility criteria of M.Sc. Biostatistics course. (Annexure)**

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(B) Examination rules & regulations for UG & PG courses (under SBS).

**Resolution No. 11(B) of AC-31/2018: Resolved to approve the Examination rules & regulations for UG & PG courses with immediate effect for all batches under SBS. (Annexure)**

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(C) Standard feedback formats for all stakeholders

**Resolution No. 11(C) of AC-31/2018: Resolved that the IQAC cell of MGMIHS needs to standardized all the feedback formats being used by various institutes under MGMIHS for all stakeholders to have uniformity while collecting and analyzing the feedback.**

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(D) Life support courses for UG and PG students (BLS/ACLS etc.)

**Resolution No. 11(D) of AC-31/2018: Resolved that training modules for life support courses (UG/PG students) can be prepared by mutual coordination of skill labs of both campuses.**

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(E) Amendment in UGC Regulation for Ph.D. programme in relation to Ph.D. entrance (Ph.D. CET) exam. (Annexure)

**Resolution No. 11(E) of AC-31/2018: Resolved to incorporate following changes in the MGMIHS rules and regulations for Ph.D. programmes in relation to Ph.D. entrance (Ph.D. CET) exam as per the amendments in the UGC regulation for Ph.D. :-**

Ph.D. CET component	Existing Marks weightage	Revised Marks weightage
1. Theory	50%	70%
2. Viva Voce	50%	30%

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(F) 10<sup>th</sup> Convocation of MGMIHS

**Resolution No. 11(F) of AC-31/2018: Resolved to schedule the 10<sup>th</sup> Convocation of MGMIHS in the Month of January (2<sup>nd</sup> Half) for award of Degrees and Medals to the eligible candidates after last Convocation (9<sup>th</sup> Convocation).**

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(G) Incentives to UG research students (non ICMR STS awardees)

**Resolution No. 11(G) of AC-31/2018: Resolved to recommend the incentives on the similar lines to those UG students whose research projects are not accepted by ICMR provided a specific committee constituted to look into the merits of such projects for grant of incentives approves the same.**



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





**MGM INSTITUTE OF HEALTH SCIENCES**

**Minutes with Action Taken Report of Academic Council (AC-32/2019) dated 27.01.2019**

Academic Council (AC-32/2019) dated 27.01.2019	Board of Management (BOM-56/2019) dated 25.01.2019	Action Taken Report based on decisions taken by Academic Council (AC--32/2019) dated 27.01.2019 & Board of Management (BOM-56/2019) dated 25.01.2019																												
<p><b>Resolution No. 1 :</b> The Academic Council has recommended to award the following Degrees to the qualified candidates in the Tenth Convocation :</p> <table><tr><td>Ph.D.</td><td>: 12</td></tr><tr><td>Superspecialty</td><td>: 07</td></tr><tr><td>M.D.</td><td>: 11</td></tr><tr><td>M.S.</td><td>: 07</td></tr><tr><td>Diploma</td><td>: 02</td></tr><tr><td>M.P.T.</td><td>: 11</td></tr><tr><td>M.Sc. (Medical)</td><td>: 21</td></tr><tr><td>M.Sc. (Nursing)</td><td>: 03</td></tr><tr><td>M.B.B.S.</td><td>: 05</td></tr><tr><td>B.P.T.</td><td>: 05</td></tr><tr><td>B.Sc. (Allied Health Sciences)</td><td>: 121</td></tr><tr><td>B.Sc. Nr.</td><td>: 49</td></tr><tr><td>P.B.B.Sc. Nr.</td><td>: 12</td></tr><tr><td>TOTAL</td><td>: 266 Students</td></tr></table>	Ph.D.	: 12	Superspecialty	: 07	M.D.	: 11	M.S.	: 07	Diploma	: 02	M.P.T.	: 11	M.Sc. (Medical)	: 21	M.Sc. (Nursing)	: 03	M.B.B.S.	: 05	B.P.T.	: 05	B.Sc. (Allied Health Sciences)	: 121	B.Sc. Nr.	: 49	P.B.B.Sc. Nr.	: 12	TOTAL	: 266 Students	Approved	Degrees were conferred on 266 qualified Students in the Tenth Convocation held on 27.01.2019
Ph.D.	: 12																													
Superspecialty	: 07																													
M.D.	: 11																													
M.S.	: 07																													
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M.P.T.	: 11																													
M.Sc. (Medical)	: 21																													
M.Sc. (Nursing)	: 03																													
M.B.B.S.	: 05																													
B.P.T.	: 05																													
B.Sc. (Allied Health Sciences)	: 121																													
B.Sc. Nr.	: 49																													
P.B.B.Sc. Nr.	: 12																													
TOTAL	: 266 Students																													
<p><b>Resolution No. 2 :</b> The Academic Council in exercise of powers vested in it under Section 1.4 (x-b) – Annexure -2 of UGC (Institutions Deemed to be Universities) Regulations 2016 and under Section 1.2(c)(j)(ii) of MGM Rules &amp;</p>	Approved	Chancellors' Medals were awarded to the designated Students in the Tenth Convocation held on 27.01.2019																												

<p>Regulations has resolved to recommend to the Board of Management to confer the following Chancellor's Medals for their Academic achievements and awarding them to the following candidates :-</p> <ol style="list-style-type: none"> <li>1. <b>Chancellor's Medal to Ms. Dangi Sweety Shivram</b> from MGM New Bombay College of Nursing, Navi Mumbai for being the <b>"Best Graduate in Nursing"</b> of the Academic year <b>2014-18</b>.</li> <li>2. <b>Chancellor's Medal to Ms. Brincy Darwin John</b> from MGM New Bombay College of Nursing, Navi Mumbai for being the <b>"Best Post Graduate in Nursing"</b> of the Academic year <b>2016-18</b>.</li> <li>3. <b>Chancellor's Medal to Ms. Mhamane Sharyu Vinayak</b> from MGM School of Biomedical Sciences, Navi Mumbai for being the <b>"Best Graduate in Biomedical Sciences"</b> of the Academic year <b>2015-18</b>.</li> <li>1. <b>Chancellor's Medal to Ms. Hafiz Shazmin Mohiuddin</b> from MGM School of Biomedical Sciences, Navi Mumbai for being the <b>"Best Post Graduate in Biomedical Sciences (2 years)"</b> of the Academic year <b>2016-18</b>.</li> </ol>		
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**Registrar & Secretary**

**Dr. Rajesh B. Goel**

**Registrar**

**MGM Institute of Health Sciences**  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209

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**Hon'ble Vice Chancellor & Chairman**

**Dr. Shashank D. Dalvi**  
**Vice Chancellor**

**MGM Institute of Health Sciences**

**Navi Mumbai (410209/2019)**  
Minutes & ATR of Academic Council





**MGM INSTITUTE OF HEALTH SCIENCES**

(Deemed 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-33/2019)**

The Thirty-third meeting of the Academic Council (AC-33/2019) of MGM Institute of Health Sciences, Navi Mumbai was held on Friday, 12<sup>th</sup> April, 2019 at 11.00 AM in the University auditorium, 3<sup>rd</sup> floor, MGMIHS, Navi Mumbai.

The following members were present in the meeting:

- |                                       |  |
|---------------------------------------|--|
| 1. Dr. Shashank Dalvi – Chairperson   | 22. Dr. Rakesh Ghildiyal – Member        |
| 2. Dr. N.N. Kadam – Member            | 23. Dr. R.L. Gogna – Member              |
| 3. Dr. Pravin Shingare – Member       | 24. Dr. Priti Kapoor – Member            |
| 4. Dr. Gurunath S. Narshetty – Member | 25. Dr. Sidharth Dubhashi – Member       |
| 5. Dr. Prabha Dasila – Member         | 26. Dr. Sushil Kumar – Member            |
| 6. Dr. Ravindra S. Inamdar – Member   | 27. Dr. Lakshmi Rachakonda – Member      |
| 7. Dr. Ipseeta Ray – Member           | 28. Dr. N. Abidi – Member                |
| 8. Dr. Jaishree Ghanekar – Member     | 29. Dr. Jyotika P. Mishrikotkar – Member |
| 9. Dr. Sudhir G. Kulkarni – Member    | 30. Dr. Kalpana Rajivkumar – Member      |
| 10. Dr. Rajani Mullerpatan – Member   | 31. Dr. D.B. Bhusare – Member            |
| 11. Dr. Mansee Thakur – Member        | 32. Dr. T.K. Biswas – Member             |
| 12. Dr. Anjali Sabnis – Member        | 33. Dr. Zaki Anwar – Member              |
| 13. Dr. Parineeta Samant – Member     | 34. Dr. Meruna Bose – Member             |
| 14. Dr. A.D. Urhekar – Member         | 35. Dr. Raman P. Yadav – Member          |
| 15. Dr. Savita Shahani – Member       | 36. Dr. Anahita B. Hodiwala – Member     |
| 16. Dr. Shilpi Sahu – Member          | 37. Dr. Z.G. Badade – Member             |
| 17. Dr. Rajiv Choudhari – Member      | 38. Dr. Ujjwala Maheshwari – Member      |
| 18. Dr. Navin Kumar Verma – Member    | 39. Dr. K.R. Salgotra – Member           |
| 19. Dr. Prasad Waingaonkar – Member   | 40. Dr. Swati S. Shiradkar – Member      |
| 20. Dr. Naik Manjiri Rajiv – Member   | 41. Dr. Sarika Gadekar – Member          |
| 21. Dr. Anjali V. Kale – Member       |  |

42. Dr. Sadhna Kulkarni – Member
43. Dr. Sameer Pachpute – Member
44. Dr. N. C. Mohanty – Member

45. Dr. Sabita Ram – Member
46. Dr. R.B. Goel – Member Secretary

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

- |   |   |
|---|---|
| 1. Dr. S.N. Kadam – Member                | 20. Dr. Prasanna S. Mishrikotkar – Member |
| 2. Dr. A.N. Suryakar – Member             | 21. Dr. Alfen Viera – Member              |
| 3. Dr. Sanjay Zodpey – Member             | 22. Dr. Rajendra Shewale – Member         |
| 4. Dr. Rajendra B. Bohra – Member         | 23. Dr. Reena Anil Vare – Member          |
| 5. Dr. Pravin R. Suryawanshi – Member     | 24. Dr. R. Rathod – Member                |
| 6. Dr. Gautam A. Shroff – Member          | 25. Dr. Ashish V. Deshpande – Member      |
| 7. Dr. Pramod U. Shinde – Member          | 26. Dr. Piyush Singhania – Member         |
| 8. Dr. Dhananjay V. Bhale – Member        | 27. Dr. Martand G. Patil – Member         |
| 9. Dr. Manjushree H. Bhalchandra – Member | 28. Dr. Manohar B. Kalbande – Member      |
| 10. Dr. Deepak Bhosle – Member            | 29. Dr. Sameer Kadam – Member             |
| 11. Dr. C.P. Bhale – Member               | 30. Dr. Rajesh P. Jambure – Member        |
| 12. Dr. Shobha Salve – Member             | 31. Dr. Avinash D. Yelikar – Member       |
| 13. Dr. Vijay Kamale – Member             | 32. Dr. Veena Hatolkar – Member           |
| 14. Dr. Pradeep Potdar – Member           | 33. Dr. Swagatika Mishra – Member         |
| 15. Dr. Ashish S. Deshmukh – Member       | 34. Dr. Seema Gupta – Member              |
| 16. Dr. Hemangi Jerajani – Member         | 35. Dr. Pramod P. Bhale – Member          |
| 17. Dr. Ashish R. Deshmukh – Member       | 36. Dr. Girish Gadekar – Member           |
| 18. Dr. Arun V. Marvale – Member          | 37. Dr. Devidas Dahiphale – Member        |
| 19. Dr. Sasturkar Vasanti Mukund – Member | 38. Dr. Rajesh Kadam – Member             |
|   | 39. Dr. Shreeja Nair – Member             |

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:

1. MGMIHS had applied under National Institutional ranking framework (NIRF) 2019 and has been ranked amongst top 200 Universities of India (Rank band of 151-200) in NIRF 2019.
2. MGMIHS been granted one year extension by NAAC of our existing grade i.e "A" as the revised manual for Health Science University (RAF) has been notified by NAAC in March 2019. He further intimated that University will be applying for reaccreditation during this extended period.



3. He informed the house regarding training of both the Deans in view of implementation of competency based UG curriculum (CBME) as per MCI, apart from curriculum committee faculties of both Medical Colleges.
4. Members were apprised regarding the following new appointments:
  - Dr. Ramesh Chandra Deka as Professor Emeritus (National) at MGM Medical College, Navi Mumbai & Aurangabad.
  - Dr. Bani Ganguly as Honorary Prof., Dept. of Genetics, MGM School of Biomedical Sciences, Navi Mumbai.
  - Dr. Sabita Ram as Director (Research), MGMIHS
  - Dr. Parineeta Samant as Jt. COE, MGMIHS
5. Vice Chancellor welcomed the following newly appointed Academic Council members:
  - Dr. Pravin Shingare, Former Director, Medical Education & Research, Mumbai
  - Dr. Sanjay Zodpey, Vice President, Academics, Public Health Foundation of India, New Delhi, Director – Indian Institute of Public Health, Delhi
  - Dr. A.N Suryakar, Registrar, DR. D.Y. Patil Vidyapeeth, Pune
  - Dr. Girish Gadekar, Professor, Dept. of Orthopaedics, MGM Medical College, Aurangabad
  - Dr. Sadhana Kulkarni, Professor, Dept. of Anaesthesia, MGM Medical College, Aurangabad
  - Dr. Navin Kumar Verma, Professor & head, Dept. of FMT, MGM Medical College, Aurangabad
  - Dr. Devidas Dahiphale, Associate Professor, Dept. of Radiology, MGM Medical College, Aurangabad
  - Dr. Zaki Anwar, Principal, MGM School of Physiotherapy, Aurangabad
  - Dr. Meruna Bose, Professor, MGM School of Physiotherapy, Navi Mumbai
6. Vice Chancellor expressed thanks to the following outgoing Academic Council members on completion of their tenure:
  - Dr. Seema Anjenaya, Professor, Dept. of Community Medicine, MGM Medical College, Navi Mumbai
  - Dr. Kundan Gedam, Professor, Dept. of Surgery, MGM Medical College, Navi Mumbai
  - Dr. Kavita More, Associate Professor, Dept. of Biochemistry, MGM Medical College, Navi Mumbai
  - Dr. Haritha Kumari, Associate Professor, Dept. of Anatomy, MGM Medical College, Navi Mumbai
  - Dr. Madhuri Engade, Associate Professor, Dept. of Paediatrics, MGM Medical College, Aurangabad
  - Dr. Swati Mahajan, Associate Professor, Dept. of Community Medicine; MGM Medical College, Aurangabad
  - Dr. Anuradha Mhsake, Principal, MGM College of Nursing, Aurangabad

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

**Item No.1 of AC-33/2019:** To confirm the minutes of the meeting of Academic Council (AC-31/2018) held on Tuesday, 20<sup>th</sup> November, 2018. **(Enclosure-I)**

**Resolution No. 1 of AC-33/2019:** Resolved to confirm the minutes of the meeting of Academic Council (AC-31/2018) held on Tuesday, 20<sup>th</sup> November, 2018 with the **deletion** of words “**on mannequins**” as cited below: **(Enclosure-I)**

**Earlier Decision of Academic Council (AC-31/2018):** Resolved to include Biochemistry topics of collection of blood sample, preparation of various bulbs (Fluoride bulb, plain bulb, EDTA and Citrate) and preparation of Serum for Clinical Biochemistry investigations for 1<sup>st</sup> MBBS as demonstration ~~on mannequins~~ or observation in the central laboratory.

**Revised Decision of Academic Council (AC-31/2018):** Resolved to include Biochemistry topics of collection of blood sample, preparation of various bulbs (Fluoride bulb, plain bulb, EDTA and Citrate) and preparation of Serum for Clinical Biochemistry investigations for 1<sup>st</sup> MBBS as demonstration or observation in the central laboratory.

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**Item No.2 of AC-33/2019:** To approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-31/2018) held on Tuesday, 20<sup>th</sup> November, 2018. **(Enclosure-II)**

**Resolution No. 2 of AC-33/2019:** Resolved to approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-31/2018) held on Tuesday, 20<sup>th</sup> November, 2018. **(Enclosure-II)**

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**Item No.3 of AC-33/2019:** To confirm and approve the minutes & Action Taken Report (ATR) of the special meeting of Academic Council (AC-32/2019) held on Sunday, 27<sup>th</sup> January, 2019. **(Enclosure-III)**

**Resolution No. 3 of AC-33/2019:** Resolved to approve the minutes & Action Taken Report (ATR) of the special meeting of Academic Council (AC-32/2019) held on Sunday, 27<sup>th</sup> January, 2019. **(Enclosure-III)**

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**Item No.4 of AC-33/2019:** To discuss and approve the recommendations of the Faculty of Medicine (FM-23/2019) meeting held on Friday, 29/03/2019. **(Enclosure-IV)**

**Resolution No. 4 of AC-33/2019:** Academic Council passed the following resolutions based on the recommendations of the Faculty of Medicine [FM-23/2019] meeting held on Friday, 29/03/2019.



**Item No.3 of FM-23/2019:** 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:** Academic calendar UG & PG (**Annexure – C1 & C2**)

**Decision of AC-33/2019:** Accepted & forwarded the UG Calendar (as per new MCI CBME Curriculum) & PG Calendar. (**Annexure – C1 & C2**)

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**Item No.4:** Introduction of concept of Fetal Medicine & PIGD (Pre-Implantation Genetic Diagnosis).

**Decision of AC-33/2019:** It was resolved to abide by MCI CBME Curriculum.

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**Item No. 5,6 & 7:** To allot 3 hours to sensitize the I MBBS students on the Principles of Genetic counseling, Genetic screening (Types) or methods, Ethical and Legal issues in Genetic Screening. (Principles of Genetic counseling is already part of the syllabus under bioethics in Anatomy) in UG 1<sup>st</sup> MBBS – Anatomy theory syllabus from 2019–20 batch onwards.

**Decision of AC-33/2019:** It was resolved to abide by MCI CBME Curriculum.

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**Item No.8:** To allot 2 hours for sleep hygiene & lifestyle during the foundation Course.

**Decision of AC-33/2019:** Resolved to include topic on “Sleep hygiene & Lifestyle” under CBME – Foundation course from 2019-20 for 1st MBBS students.

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**Item No.9:** To introduce a portable biometric tablet system for recording students lecture & practical attendance.

**Decision of AC-33/2019:** Resolved that as this system is already being introduced on trial basis at MGM Medical College, Aurangabad; Dean, MGM Medical College, Navi Mumbai may coordinate with Dean, MGM Medical College, Aurangabad, to introduce the same vendor on trial basis and submit the report.

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**Item No. 10:** Bioethics topics in Anatomy to be assessed for 2 marks in internal assessment.

**Decision of AC-33/2019:** Resolved not to allocate specific marks to Bioethics topics in Anatomy as Bioethics assessment is a part of internal assessment.

---

**Item No.11:** Topic wise case studies to be incorporated in I MBBS Journal – Physiology: To have thematic case studies which will be worked out at the departmental level and this could be later compiled as a question bank. To be submitted in next BOS as per CBME.

**Decision of AC-33/2019:** Referred back to BOS for want of details.

---

**Item No.12:** To incorporate internal quality text material in biochemistry journal. (**Annexure – D**)

**Decision of AC-33/2019:** Resolved to incorporate internal quality text material in biochemistry journal of 1st MBBS students. (**Annexure – D**)

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**Item No.13:** Topic wise case studies to be incorporated in I MBBS Journal – Biochemistry: To have thematic case studies which will be worked out at the departmental level and this could be later compiled as a question bank. 32 thematic case studies were submitted by biochemistry after approval by both HODs of Biochemistry, Navi Mumbai & Aurangabad. (**Annexure – E**)

**Decision of AC-33/2019:** Resolved to incorporate 32 thematic case studies in I MBBS Journal – Biochemistry. (**Annexure – E**)

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**Item No.14:** To have a One Hour session on time management for 1st MBBS students.

**Decision of AC-33/2019:** It was resolved to abide by MCI CBME Curriculum.

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**Item No.15:** Differences between previous & new competency based syllabus of I MBBS.

**Decision of BOS:** It was resolved to adopt the new – CBME MCI curriculum.

---

**Item No. 16:** As an IQAC initiative to have session on Pathways for excellence in Medical Education at MGM Aurangabad.

**Decision of AC-33/2019:** Resolved to conduct session on Pathways for excellence in Medical Education at MGM Aurangabad by Dr. Nivritti Patil.

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**Item No. 17:** To implement MCI – CBME curriculum from August 2019 batch.

**Decision of AC-33/2019:** Resolved that Deans, MGM Medical College from Navi Mumbai & Aurangabad campus need to submit Time tables of I MBBS 2019-20 based on CBME pattern to MGMIHS for approval before uploading on College websites before 30th April 2019.

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### **PARACLINICAL**

**Item No.3:** Change in Summative Theory Examination pattern for 2<sup>nd</sup> MBBS (Microbiology)



**Decision of AC-33/2019:** It was resolved not to pursue the matter further as MCI is coming up with the modified assessment methods in the competency based undergraduate medical curriculum.

---

**Item No. 4:** Action plan for adoption of competency based undergraduate curriculum by Para-Clinical disciplines (**Annexure Item 4**)

**Decision of AC-33/2019: (Annexure Item 4)**

- Resolved to approve the Action plan for adoption of competency based undergraduate curriculum by Para-Clinical disciplines.
- Elective courses are to be offered as per MCI CBME pattern.

---

**Item No. 5:** Change in topics for Paper 3 and Paper 4 for MD Microbiology University Examination

**Decision of AC-33/2019:** Approved the proposed changes in topics for Paper 3 and Paper 4 for MD Microbiology Examination from batch appearing in April 2020 examination:

	Existing Portion (Paperwise)	Proposed Portion (Paperwise)
Paper 1	General Microbiology, Immunology and Basic Sciences	General Microbiology, Immunology and Basic Sciences
Paper 2	Systemic Bacteriology	Systemic Bacteriology
Paper 3	Mycology & virology	Mycology , Virology and Parasitology
Paper 4	Parasitology & Recent advances	Recent Advances in Medical Microbiology and Applied Microbiology

---

**Item No.6:** Change in topics for Paper 3 and Paper 4 for MD Pathology University Examination

**Decision of AC-33/2019:** Approved the proposed topics for third & fourth Paper in MD Pathology University Examination from batch appearing in April 2020 examination:

	Existing Portion (Paperwise)	Proposed Portion (Paperwise)
Paper 3	Haematology, Transfusion Medicine, Immuno Hematology including recent advances	Haematology, Transfusion Medicine (Blood banking), Laboratory medicine (Clinical Pathology, Chemical Pathology and infectious diseases
Paper 4	Clinical Pathology, Chemical Pathology, Pathology and infectious diseases and recent advances	Recent Advances and applied aspects

---

**Item No.7:** To define objectives required to be achieved by post graduate (MD) students in Pharmacology during their Allied postings (Pharmacology) (**Annexure Item 7**)

**Decision of AC-33/2019:** Resolved to approve the draft of the tasks to be performed during allied postings and modified PG log book reflecting the training undertaken during the allied postings by post graduate (MD) students in Pharmacology. (**Annexure Item 7**)

---

**Item No.8:** To identify the thrust area for research department wise (Microbiology, Pharmacology, Pathology and Forensic Medicine) (**Annexure Item 8**)

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**Decision of AC-33/2019:** The thrust areas for research identified by respective Para-Clinical departments (Microbiology, Pharmacology, Pathology and Forensic Medicine) based on the infrastructure available, research projects undertaken, publications, awards and Conferences/CME organized are approved. (**Annexure Item 8**)

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**Item No. 9:** To approve the UG/PG Academic Calendar (**Annexure Item 9**)

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**Decision of AC-33/2019:** Approved the UG and PG academic calendar for the year 2019-2020. (**Annexure Item 9**)

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**Item No.10:** To provide suggestions for subject specific Learning Outcomes based Curriculum Framework proposed by UGC (MGMIHS) (**Annexure Item 10**)

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**Decision of AC-33/2019:** It was resolved to abide by MCI CBME Curriculum.

---

**Item No.11:** Proposal to start fellowship in 'Renal Pathology' by Department of Pathology (Navi Mumbai)

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**Decision of AC-33/2019:**

- Approved the final consensus draft of fellowship 'Renal Pathology' by Department of Pathology (Navi Mumbai). (**Annexure Item 11**)
  - An audit needs to be undertaken to verify if the Department has requisite faculty, infrastructure, clinical material before starting the fellowship.
- 

### **MEDICINE & ALLIED**

**Item No.2:** Addition of learning resources in Dept of Medicine, Resp. medicine, Community medicine, Emergency medicine

**Decision of AC-33/2019:** Approved the list of books submitted as addition of learning resources (new titles & reference books):

**Annexure 2 (List of books (For PG), Dept of Medicine)**

**Annexure 4 (List of books (For PG), Dept of Respiratory Medicine)**

**Annexure 8 (List of books (For UG), Dept of Community Medicine)**

**Annexure12 (List of books (For PG), Emergency Medicine)**

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**Item No.3:** Change in pattern of section B of question papers (paper 1 & paper 2) for III MBBS Part II exam in Medicine

**Decision of AC-33/2019:** Approved the following change in pattern of section B of question papers (paper 1 & paper 2) for III MBBS Part II exam in Medicine, to be applicable from batch appearing in III MBBS Part II university examination in January 2020:

- Q 1- Give reasons- 4 out of 6 questions of 1 mark each = Marks: 4
- Q 2- A. One Structured long answer question = Marks: 7  
B. One Problem based question = Marks: 7
- Q 3- Write in short- 4 out of 6, 3 marks each = Marks: 12
- Total= Marks: 30

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**Item No.6:** Journal for Community Medicine (**Annexure-Journal Community Medicine**)

**Decision of AC-33/2019:** Referred back to BOS for want of details.

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**Item No.7:** Proposal to change the paper-wise distribution of topics for the M.D.(Paediatrics) University exams. (**Annexure 9**)

**Decision of AC-33/2019:** It was resolved that as per MCI regulations, recent advances should be in paper IV.

---

**Item No.8:** Change the M.D. (Paediatrics) practical examination scheme for MGMIHS University exams. (**Annexure 10**)

**Decision of AC-33/2019:** Resolved not to change the pattern of marks distribution for M.D. (Paediatrics) practical examination scheme for University exams.

---

**Item No.9:** Addition of topics on neurology in PG syllabus of Emergency Medicine

**Decision of AC-33/2019:** Resolved to approve addition of following topics on neurology in PG syllabus of Emergency Medicine to be applicable from batch admitted in 2019-20:

**Topics for Neurology**

1. Neurologic Examination
2. Stroke Syndromes
3. Altered Mental Status
4. Vertigo
5. Seizures
6. Acute Peripheral Neurologic Disorders
7. CNS and Spinal Infections
8. CNS Procedures and Devices
9. Headache
10. Spontaneous SAH and ICH

**Item No.10:** Paper setting & evaluation of section C, paper II in Medicine in III MBBS Part II examination

**Decision of AC-33/2019:** Resolved not to have separate paper setters & evaluators for allied subjects of Dermatology & Psychiatry in paper II in Medicine in III MBBS Part II examination. Question bank of respective allied subjects would be given to paper-setter/moderator who are from Medicine speciality.

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**Item No.11:** Academic calendar for III MBBS Part II (**Annexure 13**)

**Decision of AC-33/2019:** Approved the Academic Calendar for III MBBS part II (**Annexure 13**)

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**Item No.12:** Change in marks distribution for MD Medicine university practical examination, to be implemented from batch appearing in April 2019.

**Decision of AC-33/2019:** Resolved to approve Change in marks distribution for MD Medicine university practical examination, to be implemented from batch appearing in April 2020.

Long case	Short case 1	Short case 2	OSCE		Total	Table Viva 1	Table Viva 2	Grand Total
			Case 3	Communication skill				
150	50	50	30	20	300	50	50	400

One of the short case in OSCE will be directly observed case.

---

**Item No.13:** Integrated teaching in Dept of Emergency medicine for UG & PG. (**Annexure 16**)

**Decision of AC-33/2019:** Approved the Topics of integrated teaching in Dept of Emergency medicine for UG (from batch entering into 2<sup>nd</sup> MBBS from August 2020) & PG (from batch admitted in 2019-20). (**Annexure 16**)

---

**Item No.14:** Research projects in Dept of Emergency Medicine

**Decision of AC-33/2019: Noted (Annexure 17&18):**

- 1) As a part of quality improvement in stroke management, MGM hospital in collaboration with ANGELs initiative is working on this project (**already signed MOU**).
- 2) Zero fatality corridor project, MOU has been signed with SLF (Save Life Foundation). (**in process**)

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### **SURGERY & ALLIED**

**Item No.3:** Nomenclature of papers for MS Surgery



**Decision of AC-33/2019:** Resolved to approve the below given Nomenclature of MS Surgery theory papers to be applicable from batch appearing in April 2020 examination:

Paper	Nomenclature
<b>I</b>	Basic Sciences as applied to Surgery, including topics related to General Surgery*
<b>II</b>	Principles and Practice of Surgery, including Gastro-intestinal Tract, Hepato-biliary system, Spleen, Paediatric Surgery, Plastic Surgery, Orthopaedics, Anaesthesia
<b>III</b>	Principles and Practice of Operative Surgery, including Urology, Head Face Neck, Breast, Endocrine, Dentistry, Neurosurgery, Cardiothoracic Surgery, Radiology
<b>IV</b>	Recent Advances in Surgery

\*Includes History of Surgery, Wound healing, Shock, Burns, Fluid Electrolyte and Acid-Base Balance/Imbalance, Skin and subcutaneous tissue, Nutrition, Neoplasia – general considerations, Blood and blood transfusion, Polytrauma, Arteries, Veins, Lymphatics, Nerves, Principles of Organ Transplantation, Acute and Chronic infections, Principles and Techniques of Sterilization, Nosocomial Infections, Surgical Audit

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**Item No.4:** Inclusion of topic of Gender Sensitization into UG and PG curricula (**Annexure-Item No. 04**)

**Decision of AC-33/2019:**

- i. Resolved to include Gender Sensitization into UG (from new batch 2019-2020) and PG (from existing batch) curricula as under: (**Annexure-Item No. 04**)

UG: 2<sup>nd</sup>, 3<sup>rd</sup>, and 8<sup>th</sup> semesters  
 PG: Induction Program (3 hours)  
 Evaluation strategy:  
 UG: SAQ, Viva, Feedback  
 PG: Feedback, Viva-Voce

- ii. To align the above module of Gender Sensitization with MCI CBME pattern
- iii. To be implemented for all PG programmes with immediate effect.
- iv. Dr. Swati Shiradkar to develop module for Gender Sensitization in other UG programmes.

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**Item No.5:** Value-added Courses a) Gender Sensitization b) Emotional Intelligence

**Decision of AC-33/2019:**

- i) Resolved to approve: (**Annexures - Item No.05**)
  - a) Proposal for Value-added course on Gender Sensitization
  - b) Proposal for Value-added course on Emotional Intelligence

- ii) It was further resolved that Dr. Swati Shiradkar would be the course coordinator for both the above Value-added courses.

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**Item No.6:** Additional topics for PG curriculum

**Decision of AC-33/2019:** Resolved to include the following topics into the PG curriculum of Surgery from batch admitted in 2019-20:

1. Concept of OT designing
2. Recent trends in OT sterilization
3. Antibiotic Policy
4. Patient Safety Checklist

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**Item No.7:** Academic Calendar 2019-2020

**Decision of AC-33/2019:**

- i) Resolved to accept the below proposed Academic calendar for III MBBS (Part-II):

Activity	Tentative dates
Commencement of 9 <sup>th</sup> semester	1 <sup>st</sup> August 2019
Preliminary Examination	25 <sup>th</sup> November to 7 <sup>th</sup> December 2019
Submission of Prelim results	10 <sup>th</sup> December 2019
Submission of Internal Assessment marks	12 <sup>th</sup> December 2019
Remedial drill for low performers	13 <sup>th</sup> to 20 <sup>th</sup> December 2019
Final MBBS MGMIHS Examination	January 2020
Clinical Postings	Will continue during vacation
Other batches for lectures, postings: 5 <sup>th</sup> , 7 <sup>th</sup> semesters	

- ii) Resolved to accept the below given Timeline (revised) for approval of PG synopses:

Activity	Dates
Joining of PG student	May
Submission of Synopses approved by Department Committee to Dean	5 <sup>th</sup> August
Approval of College Scientific and Ethics Committees	10 <sup>th</sup> August to 30 <sup>th</sup> October
Submission of approved topics and synopses to University	By 15 <sup>th</sup> November
Letter of approval from University	By 30 <sup>th</sup> November

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**Item No.8:** Competency-Based Curriculum for Undergraduates (MCI)

**Decision of AC-33/2019:** Resolved to adopt the MCI document 2019 of Competency-Based Curriculum for Undergraduates, for Surgery and Allied subjects.



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**Item No.9:** Change in pattern for practical examination for Diploma Anaesthesia

**Decision of AC-33/2019:** Referred back to BOS for want of details.

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### **SUPERSPECIALITY**

Item no 1. Academic calendar of Nephrology department was approved.

**Decision of AC-33/2019:** Resolved to approve the Academic calendar of Nephrology department. (Annexure)

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Item no 2. Teaching program of Elective posting for UG students for Nephrology was approved.

**Decision of AC-33/2019:** Resolved to approve the Teaching program of Elective posting for UG students for Nephrology. (Annexure)

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Item no 3. Suggestion from Nephrology department about concession in Fees for in service candidates opting for Fellowship was discussed and approved.

**Decision of AC-33/2019:** Forwarded to Board of Management for appropriate decision.

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**Item No.5 of AC-33/2019:** To discuss and approve the recommendations of the Faculty of Nursing and Allied Health Sciences [F(N&AHS)-02/2019] meeting held on Saturday, 30/03/2019. (Enclosure-V)

**Resolution No.5 of AC-33/2019:** Academic Council passed the following resolutions based on the recommendations of the Faculty of Nursing & Allied Health Sciences [F(N&AHS)-02/2019 dt.30/03/2019].

**Item No.3 of [F(N&AHS)-02/2019]:** 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

### **BIOMEDICAL SCIENCES**

**Item No.3:** To discuss the various internship formats for B.Sc. [CCT, PT, MDT, MRIT, AT & OT, MLT, B. Optometry (batch 2016-17 onwards)].

**Decision of AC-33/2019:**

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- Accepted the Internship formats for B.Sc. Allied Health Courses (B.Sc. Cardiac Care Technology, Perfusion Technology, Medical Dialysis Technology, Medical Radiology & Imaging Technology, Operation Theatre and Anesthesia Technology, Medical Laboratory Technology, B.Optomety), to be implemented w.e.f. batch 2016-17 onwards. **(Annexure III to IX)**
- With regards to remuneration during internship: Referred to BOM for appropriate decision

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**Item No.4a: M.Sc. Clinical Embryology courses: Not to enrol students for coming AY 2019-20.**

**Decision of AC-33/2019:** Resolved that the decision to suspend the course should be forwarded to BOM for final decision.

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**Item No. 4b: M.Sc. Clinical Nutrition: CBCS syllabus**

**Decision of AC-33/2019:** Unanimously accepted the CBCS syllabus for 3rd and 4<sup>th</sup> semester for M.Sc. Clinical Nutrition for batch admitted in 2018-19. **(Annexure- X)**

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**Item No. 4c: Ethical clearance Dates for M.Sc. (Medical, Allied) & Master's programs**

**Decision of AC-33/2019:**

- It was suggested to form a separate Scientific Advisory Committee for MGMSBS, Nursing and Physiotherapy which should comprise of members from each institute along with external subject experts.
- As Ethical Committee of Medical College(NM), MGMIHS & Dental College are already registered under DCGI and exists in same campus, so it was resolved to look into workload of each of these Ethical Committee & distribute dissertation topics of M.Sc. (Medical, Allied) & Master's programs to these committees.

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**Item No. 4d: Allotment of interdisciplinary guides to two year M.Sc. Medical programs (Annexure Item 4d)**

**Decision of AC-33/2019:** It was resolved that a separate committee is to be constituted to discuss on matter of allotment of interdisciplinary guides to two year M.Sc. Medical programs.

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**Item No.5: B.Sc. Allied & M.Sc. (Medical, Allied & Masters) programme:** For UG & PG programmes having CBCS pattern, additional internal exams to be conducted for Students who remain absent for IA Exam for genuine reason with application and appropriate documents & also for students who score less than eligible criteria marks (less than 35%) in Internal Assessment marks. **(Annexure-XI)**

Members were apprised of the below mentioned BOM resolution in this regard:



**Resolution No. 4.5.3.2 of BOM-55/2018:** It was resolved that betterment examination for performance enhancement in internal assessment cannot be conducted for regular students. Re-examination is allowed only for those who remained absent during the internal examination with prior permission. Students with less than required attendance & less than eligibility marks in internal assessment should be detained from appearing in university examination. Students & their parents falling short of attendance & internal marks should be informed at regular intervals & records of such meetings to be kept meticulously in the Departments. A prelim examination for those who are reappearing in the university examination as a ATKT student is a kind of betterment examination which is permitted.

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**Item No.6:**

- 6a) Addendum in the syllabus for M.Sc. (2 year courses), & MHA for Industrial Visit for batch 2017-18.
- 6b) Addendum in the syllabus for M.Sc. (2 year courses), for Dissertation/project marks for batch 2017-18.
- 6c) Addendum in M.Sc. Clinical Nutrition syllabus - Sem 1
- 6d) Correction in rules and regulations for PG students in examination pattern of CBCS.
- 6e) List of books for M.Sc. Clinical Nutrition and Optometry
- 6f) Amendment of Internal marks for B. Optometry for batch 2017-18 and 2018-19
- 6g) Maximum duration for course completion will be: duration of course + 2 years
- 6h) Academic Calendar
- 6i) Curriculum of M.Sc. Medical Course (Anatomy, Physiology, Biochemistry, Microbiology & Pharmacology) including Assessment based on CBCS Pattern.

**Decision of AC-33/2019:**

- 6a) Accepted to amend 50 marks for Internal Assessment in Industrial Visit for M.Sc. (2 year courses), & MHA for batch admitted in 2017-18.
- 6b) Accepted to carry out a post facto correction for 3rd semester with provision for grade points (IA of 50 marks), in the curriculum for M.Sc. (2 year courses-M.Sc. Medical Biotechnology, /Medical Genetics & Molecular Biology), batch admitted in 2017-18 in dissertation and project work.
- 6c) Accepted both the Addendum to be incorporated in the syllabus of M.Sc. Clinical Nutrition – Sem I, from batch admitted in 2019-20 onwards.

Subject Physiology for M.Sc.- Clinical Nutrition Semester - I

- Subtopics in Cardiovascular system – Normal ECG - Cardiac Output
- Word “Demonstration” in Practical Sr.no. 11, 12, 13

Subject Biochemistry for M.Sc.- Clinical Nutrition Semester – I

- Delete topic no. 1 to 7 (page nos 8 and 9 in syllabus) for Course - Biochemistry and Applied Biochemistry as it is a repetition and already included in course - Principles of Nutrition.

- 6d)** Accepted in “Rules & Regulation of Exam for PG Student (CBCS)” to keep “10 marks for Viva instead of 5 marks and no marks for journal” in the final university exam for PG students (M.Sc. 02 years CBCS pattern) admitted from Academic Year 2019-20 onwards.
- 6e)** Accepted the List of books (PG) for Clinical Nutrition and List of books (UG & PG) for Optometry. (**Annexure-XII-A,B**)
- 6f)** Accepted to amend provision for grade points for 4th semester for Optometric Optics subject (IA of 50 marks), in the curriculum for B. Optometry, Batch admitted in 2017-18 and 2018 -19. (**Annexure-6F**)
- 6g)** Unanimously accepted the maximum duration for completion of program for older batches following yearly pattern for all B.Sc. Allied & M.Sc. programs – “program duration + 2 years” to complete the course, failing which the admission stands cancelled. Full fees of the entire course as the case may be liable to be paid by the student.
- 6h)** Accepted the Academic Calendar for (AY-2019-20) both B.Sc. Allied & M.Sc. Courses. (**Annexure-XIII**)
- 6i)** Resolved to approve the Curriculum of M.Sc. Medical Course (Anatomy, Physiology, Biochemistry, Microbiology & Pharmacology) including Assessment based on CBCS Pattern. [**Annexure-70, 71, 72, 73, 74**]

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**Item No.7: Post facto approval for revised Carryover benefit rules in CBCS Examination Rules and Regulations.**

**Decision of AC-33/2019:**

- i) Resolved to approve the below mentioned CBCS Examination Rules and Regulations for Carryover pattern (ATKT rules):
- A student will be allowed to keep term for Semester II irrespective of number of heads of failure in the Semester I.
  - A student will be allowed to keep term for Semester III if he/she passes each Semester I & II **OR** fails in not more than four courses of Semester I, and



Semester II taken together with not more than two courses each in Semester I & II.

- Student will be allowed to keep term for Semester IV irrespective of number of heads of failure in Semester III. However, the student shall pass each course of Semester I and Semester II in order to appear for Semester IV.
- Student shall be allowed to keep term for Semester V if he/she passes Semester I, Semester II, Semester, III and Semester IV. **OR** shall pass Semester I and Semester II and fails in not more than four courses of Semester III and Semester IV taken together with not more than two courses each in Semester III & Semester IV.
- A candidate shall not be allowed to appear in the final semester examination unless the candidate has cleared all the previous semester examinations

- ii) It was further resolved to work out on the “Carryover benefit rules in CBCS Examination Rules and Regulations” with all heads of constituent units under MGMIHS so as to have uniform Examination rules for all courses following CBCS pattern.

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### **PHYSIOTHERAPY**

#### **Item No.3: Academic Calendar of BPT 2019-20 Academic Calendar of BPO 2019-20**

##### **Decision of AC-33/2019:**

1. Accepted Academic Calendar of BPT 2019-20.
2. Accepted the Academic Calendar of BPO 2019-20.

#### **Annexure 1 : (i) Academic Calendar of BPT 2019-20 (ii) Academic Calendar of BPO 2019-20**

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#### **Item No. 4: Revising Scheme of Examination of Pathology and Microbiology of II BPT.**

##### **Decision of AC-33/2019:**

- Accepted to conduct Pathology and Microbiology examination of 40 marks each on two different days of University Examination Schedule w.e.f July 2020 University Examination. Further approval to be sought from Board of Examinations.
- It was resolved to have following University Examination Scheme for Pathology and Microbiology subjects w.e.f. July 2020 University Examination. The decision is to be informed to all students at beginning of academic year 2019-20.

	<b>Proposed Scheme of Examination</b>	
Q 1	<b>Short Answer Question:</b> Answer Any SIX out of SEVEN (Marks 4 each)	24 M

	6 X 4 M	
Q 2	<b>Long Answer Question:</b> Answer any TWO out of THREE (Marks 8 each) 2 x 8 M	16 M
		<b>Total 40M</b>

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**Item No. 5:** Academic Calendar MPT 2019-20 with MPT induction program

**Decision of AC-33/2019:** It is resolved to approve MPT Academic Calendar 2019-20 with MPT induction program.

**Annexure: 3: Academic Calendar of MPT 2019-20 with MPT induction program.**

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**Item No.6: Revision of Scheme of MPT Clinical Examination of MPT to include Dissertation Viva w.e.f 2018-19 batch**

**Decision of AC-33/2019:** It was resolved to maintain existing scheme of MPT Clinical Examination. It was suggested examiner can ask questions based on dissertation in the existing scheme of MPT Clinical Examination.

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**Item No.7: Two publications from each MPT student**

**Decision of AC-33/2019:** It was resolved to propose one mandatory submission supervised by PG guide in indexed & peer reviewed journal for award of degree during 2 years of program duration.

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**Item No. 8: Adding details in existing MPT Sports Physiotherapy syllabus**

**Decision of AC-33/2019:** Referred back to BOS for further action.

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**Item No.9: Student Parent Undertaking for BPT & BPO**

**Decision of AC-33/2019:** Accepted the drafts of Student-Parent Undertaking form to be submitted at the time of admission for BPT and BPO program: **(Annexure 4)**

**(i) Student Parent Undertaking for BPT**

**(ii) Student Parent Undertaking for BPO**

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**Item No.10:**

- i) List of books to be added for MPT Sports Physiotherapy speciality
- ii) To include "A Text Book of Computer Science for Prosthetics & Orthotics" by S.K Panda et al 1<sup>st</sup> edition of Purnima Panda Publication for III BPO

**Decision of AC-33/2019:**

- Accepted the List of books to be added for MPT Sports Physiotherapy speciality.



- Accepted to include “A Text Book of Computer Science for Prosthetics & Orthotics” by S.K Panda et al 1<sup>st</sup> edition of Purnima Panda Publication for III BPO course as text book for Computer Science subject.

**Annexure 5:**

- List of books to be added for MPT Sports Physiotherapy speciality.**
- Coverpage of “A Text Book of Computer Science for Prosthetics & Orthotics” by S.K Panda**

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**Item No.11: Massive Open Online Course “Physical activity and fitness” making of sample Videos**

**Decision of AC-33/2019:** Approved the Massive Open Online Course titled as “Physical activity and fitness” to be submitted to Swayam platform. (**Annexure- PENDING**)

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**Item No.12: Regarding Internship formative assessment**

**Decision of AC-33/2019:** Accepted to add a statement to the existing format of internship evaluation as “Student/Intern to repeat the clinical/placement pertinent if overall evaluation score falls below 3(Average)”

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**Item No.13: Any other matter with permission of chair**

**Physiotherapy:**

- Introducing Choice Based Credit System(CBCS) for BPT & MPT program
- Additional details to resolution no. 4.6.2 of BOM53/2018 regarding University Examination for BPT program.
- Six monthly performance of MPT students

**Prosthetics and Orthotics:**

- Introducing Choice Based Credit System(CBCS) for BPO program
- Additional details to resolution no. 4.6.2 of BOM53/2018 regarding University Examination for BPO program.
- Renaming Board of Studies Physiotherapy to include P&O

**Decision of AC-33/2019:**

**Physiotherapy:**

- Approved the draft of semester I & semester II of BPT & MPT curriculum based on CBCS to be implemented from the batch admitted in academic year 2019-20.
  - Declined revision of resolution no. 4.6.2 of BOM-53/2018 dated 19/05/2018 on internal assessment eligibility criteria to appear for University Examination for BPT program.
-

- iii. Suggested to add satisfactory/non satisfactory remark in additional to the final Grade on the 6 monthly progress report of MPT Students. In an event of non satisfactory performance, the candidate will be required to repeat the respective clinical placement.

**Prosthetics and Orthotics:**

- iv. Approved the draft of semester I & semester II of BPO curriculum based on CBCS to be implemented from the batch admitted in academic year 2019-20.
- v. Declined revision of resolution no. 4.6.2 of BOM-53/2018 dated 19/05/2018 on internal assessment eligibility criteria to appear for University Examination for BPO program.
- vi. It was resolved that BOS-Physiotherapy has to be renamed as BOS Physiotherapy and Prosthetics and Orthotics

**Annexure 6:**

- i. CBCS syllabus for BPT
- ii. CBCS syllabus for BPO

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**NURSING**

**Item No. 5a): To discuss and recommend measures to incorporate the Log Book prescribed by Ministry of Health and Family Welfare (MHFW) for Middle Level Health provider (MLHP) in B.Sc. Nursing and Post Basic B.Sc. Nursing curriculum with effect from current academic year 2018-19.**

**Decision of AC-33/2019:** Resolved to follow the recent notification issued by INC vide letter No. 1-2/NEC/2019-INC dated 12<sup>th</sup> Feb. 2019 which is in continuation of the notification dated 18<sup>th</sup> Jan 2019. The notification states to implement the Log Book prescribed by Ministry of Health and Family Welfare (MHFW) for Middle Level Health provider (MLHP) in 4<sup>th</sup> B.Sc. Nursing and 2<sup>nd</sup> year Post Basic B.Sc. Nursing curriculum from academic year 2019-2020 onwards. **Annexure – 1 (INC Notifications – 2 pages)**

**Item No. 5b): To discuss and recommend OSPE as a method of assessment for Medical Surgical Nursing - I in second year B.Sc. Nursing curriculum from the academic year 2019-2020**

**Decision of AC-33/2019:** The members agreed for implementation of OSPE in the Practical exams of Medical Surgical Nursing - I in second year B.Sc. Nursing curriculum from the academic year 2019-2020 based on suggested marks distribution considering the Indian nursing Council norms. **Annexure – 2 (Marks distribution Medical Surgical -I – 1 Page)**

**Item No. 5c): To discuss and recommend an additional Practical exam in Clinical Speciality I and II of M.Sc. Nursing programme for formative assessment.**



**Decision of AC-33/2019:** All the members unanimously agreed for inclusion of Practical exam in the formative examinations of Clinical Speciality I and II of M.Sc. Nursing programme from the academic year 2019 -2020.

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**Item No. 5d): To discuss and recommend substituting five practice teaching sessions from the theory Internal Assessment of Clinical Specialty – II in second year M.Sc. Nursing curriculum to clinical related assignments.**

**Decision of AC-33/2019:** The members agreed for substituting five practice teaching sessions to clinical related assignments in Clinical Speciality II in second year M.Sc. Nursing curriculum. The members unanimously agreed and accepted modifications in the mark distribution and weightage of the Internal Assessment (Theory) of Clinical Specialty – II in second year M.Sc. Nursing curriculum. **Annexure – 3 (Marks distribution - M.Sc Nursing – 1 Page)**

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**Item No. 7a): To discuss and approve the academic calendar for the year 2019-20**

The members unanimously agreed for the proposal of starting the academic year from first week of August every year for all UG Programmes, to be implemented from academic year 2019-20.

**Decision of AC-33/2019:** The members unanimously agreed for starting the academic year from first week of August every year for UG Programmes from academic year 2019-20. **Annexure –4 (Academic Calendar 2 Pages)**

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**Item No. 7b): To discuss and recommend the eligibility of Post Basic B.Sc. Nursing students for Chancellors medal.**

**Decision of AC-33/2019:** The members suggested only one medal for all UG programmes by clubbing the eligible students of B.Sc. Nursing and Post Basic B.Sc. Nursing together and to choosing the best outgoing student based on the evaluation criteria.

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**Item No. 7c): To discuss and recommend State conference in association with Society of Midwives of India (SOMI) for supervisory level nurses working in the state of Maharashtra.**

**Decision of AC-33/2019:** Resolved to rename the State conference as Continuing Nursing Education (CNE) for ANM in collaboration with SOMI instead of State conference as it mainly focuses on training of ANMs.

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**Item No. 7d): To discuss and recommend theme and subthemes for National Conference to be organized in collaboration with Nursing Research Society of India (NRSI) in the year 2019.**

**Decision of AC-33/2019:** All the members agreed for the proposed National Conference to be organized in collaboration with Nursing Research Society of India (NRSI) tentatively in the month of Nov/Dec 2019 with the subthemes Mixed methods research, Interdisciplinary research,

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Meta analysis, systemic review, qualitative research, Action research, operational research, Research funding, Translational research, Plagiarism.

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**Item No. 7e): To discuss and recommend modules for training of qualified nurses to operate nurse led clinics in the hospital and community.**

**Decision of AC-33/2019:** All members unanimously agreed to Diabetic Educator Short term training curriculum by National Skills qualifications Framework of MHFW India, for training of qualified nurses to operate nurse led clinic in the hospital and community. Dr. G.S. Narshetty appreciated the concept and suggested to include more courses like Stroke Educator and Thalassemia Educator short term training programmes to operate such clinics in the hospital and community. **Annexure –5 (Diabetic Educator Training)**

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**Item No.6 of AC-33/2019:** To review the status of preparation for 2<sup>nd</sup> cycle NAAC accreditation.

Dr. Siddharth Dubashi gave a brief presentation highlighting the preparation for 2<sup>nd</sup> cycle NAAC accreditation at University and constituent units.

**AC Noted**

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**Item No.7 of AC-33/2019:** To review the Research Updates of constituent units under MGMIHS.

Dr. Sabita Ram presented a Research Updates of constituent units under MGMIHS.

**AC Noted**

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**Item No.8 of AC-33/2019:** To discuss feasibility of starting betterment examination for M.Sc.(Allied)/MPT Post Graduate passed out students who score less than 55% in final University Examination (as 55% at Master's level is minimum eligibility criteria for admission to Ph.D. programme)

**Resolution No. 8 of AC-33/2019:** Resolved to accept the SOP for betterment examination with the following modification:

Betterment examination is for all M.Sc.(Allied)/MPT Post Graduate passed out students who would like to improve their aggregate percentage in the final University examination, within five years of passing, and not more than two attempts.

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**Item No.9 of AC-33/2019: Ph.D. Guidelines of MGMIHS**

**Resolution No. 9 of AC-33/2019:** Resolved to approve the revised Ph.D. Guidelines of MGMIHS with effect from Academic year 2019-20 (**Annexure**).

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**Item No.10 of AC-33/2019:** Any other matter with permission of Chair

- i) **“Attendance” to be given 50% weightage in the Internal assessment marks.**

No decision by Academic Council.

- ii) **Examination timetable - Regarding**

**Resolution No. 10.2 of AC-33/2019:** Resolved to schedule the examination of all subjects/batches/courses in such a manner so as to minimize the administrative difficulties and maximize the availability of examiners.

- iii) **Proposal for observer programme for overseas students (BPT) from University of Sydney (Annexure)**

**Resolution No. 10.3 of AC-33/2019:** Resolved to prepare the feasibility plan and implementation details and submit the report to Hon'ble Vice Chancellor.

- iv) **ALS/BLS training reinforcement - Regarding**

Registrar informed the members that BOM had already resolved in this regard earlier, which is as follows:

**Resolution No. 5.9(b) of BOM-48/2017 dt. 24/01/2017:** It is resolved that as ALS/BLS is already a part of the syllabus of MBBS/PG courses, it is not necessary to have a separate structured programme for ALS/BLS. However looking at its importance, it becomes essential to retrain UG and PG students, therefore, it is also resolved to certify the interns and PG students during their internship and PG training respectively by incorporating a certificate of completion in the Intern's log book/PG log book indicating that the Students have undergone ALS/BLS training. This training can be imparted by Department of Emergency Medicine/Anaesthesia. This will be effective from the batch of internship during 2017 and PG batch of academic year 2015-16.

- v) **Issues regarding conduct of examination:**

Dr. Swati Shiradkar raised certain issues regarding conduct of examination. She was asked to submit details in writing to Hon'ble Vice Chancellor.

- vi) **Establishing Nodal Centre for Medical teachers training at MGM Medical College, Navi Mumbai:**

Dean, MGM Medical College, Navi Mumbai informed members regarding application to MCI for establishing Nodal Centre for Medical teachers training at MGM Medical College, Navi Mumbai.

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**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





**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

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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, 09<sup>th</sup> October, 2019 at 02.00 PM in the University auditorium, 3<sup>rd</sup> floor, MGMIHS, Navi Mumbai.

The following members were present in the meeting:

- |  |   |
|--|---|
| 1. Dr. Shashank Dalvi – Chairperson        | 21. Dr. Shilpi Sahu – Member              |
| 2. Dr. S.N. Kadam – Member                 | 22. Dr. Prasad Waingaonkar – Member       |
| 3. Dr. A.N. Suryakar – Member              | 23. Dr. Shobha Salve – Member             |
| 4. Dr. Pravin Shingare – Member            | 24. Dr. Vijay Kamale – Member             |
| 5. Dr. N.N. Kadam – Member                 | 25. Dr. Anjali V. Kale – Member           |
| 6. Dr. Gurunath S. Narshetty – Member      | 26. Dr. Pradeep Potdar – Member           |
| 7. Dr. Rajendra B. Bohra – Member          | 27. Dr. Ashish R. Deshmukh – Member       |
| 8. Dr. Ravindra S. Inamdar – Member        | 28. Dr. Rakesh Ghildiyal – Member         |
| 9. Dr. Ipseeta Ray – Member                | 29. Dr. R.L. Gogna – Member               |
| 10. Dr. Jaishree Ghanekar – Member         | 30. Dr. Sasturkar Vasanti Mukund – Member |
| 11. Dr. Pravin R. Suryawanshi – Member     | 31. Dr. Priti Kapoor – Member             |
| 12. Dr. Rajani Mullerpatan – Member        | 32. Dr. Sidharth Dubhashi – Member        |
| 13. Dr. Mansee Thakur – Member             | 33. Dr. Sushil Kumar – Member             |
| 14. Dr. Anjali Sabnis – Member             | 34. Dr. N. Abidi – Member                 |
| 15. Dr. Gautam A. Shroff – Member          | 35. Dr. Alfen Viera – Member              |
| 16. Dr. Parineeta Samant – Member          | 36. Dr. Kalpana Rajivkumar – Member       |
| 17. Dr. Dhananjay V. Bhale – Member        | 37. Dr. Piyush Singhania – Member         |
| 18. Dr. A.D. Urhekar – Member              | 38. Dr. Sameer Kadam – Member             |
| 19. Dr. Manjushree H. Bhalchandra – Member | 39. Dr. D.B. Bhusare – Member             |
| 20. Dr. Savita Shahani – Member            | 40. Dr. T.K. Biswas – Member              |

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
57. Dr. Sabita Ram – Member
58. Dr. R.B. Goel – Member Secretary

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

1. Dr. Sanjay Zodpey – Member
2. Dr. Prabha Dasila – Member
3. Dr. Sudhir G. Kulkarni – Member
4. Dr. Pramod U. Shinde – Member
5. Dr. Deepak Bhosle – Member
6. Dr. C.P. Bhale – Member
7. Dr. Rajiv Choudhari – Member
8. Dr. Navin Kumar Verma – Member
9. Dr. Naik Manjiri Rajiv – Member
10. Dr. Ashish S. Deshmukh – Member
11. Dr. Hemangi Jerajani – Member
12. Dr. Arun V. Marvale – Member
13. Dr. Prasanna S. Mishrikotkar – Member
14. Dr. Lakshmi Rachakonda – Member

15. Dr. Jyotika P. Mishrikotkar – Member
16. Dr. Rajendra Shewale – Member
17. Dr. Reena Anil Vare – Member
18. Dr. R. Rathod – Member
19. Dr. Ashish V. Deshpande – Member
20. Dr. Martand G. Patil – Member
21. Dr. Manohar B. Kalbande – Member
22. Dr. Rajesh P. Jambure – Member
23. Dr. Avinash D. Yelikar – Member
24. Dr. Veena Hatolkar – Member
25. Dr. Swati S. Shiradkar – Member
26. Dr. Sadhna Kulkarni – Member
27. Dr. Devidas Dahiphale – Member
28. Dr. Shreeja Nair – Member

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:

1. 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.



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)**

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**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)**

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**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)**

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**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**)

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**Item No.4:** Journals for 1st 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**)

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**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**)

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**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**)

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**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**)

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**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.

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**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.

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### **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**)

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**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**)

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**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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**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)**

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**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)**

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**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)**

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**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)**

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**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)**

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**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 (Para-clinical).

**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

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### **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**)

**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)

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**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)

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**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)

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**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).

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**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.

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**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.

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#### **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.

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**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.

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**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 28<sup>th</sup> to 30<sup>th</sup> 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 18<sup>th</sup> November 2019

Navi Mumbai campus:

- ENT: Workshops on Temporal Bone and Lateral Skull base dissection
- Ophthalmology: 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

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**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.

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**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”.

- 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.

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**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)**

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**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.

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**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.

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**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.

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**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.

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**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.



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

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**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".

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**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:

- i) 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.

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

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**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.

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**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 Care-course code-MPH 112 L) which needs to be incorporated in the syllabus effective from batch admitted in AY 2018-19 onwards. (**Annexure VIII**)



**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

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**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**)

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**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:**

- i) 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.

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**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**)

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**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**)

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**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.

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**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:



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 Marks		<b>40 Marks</b>
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 Marks		<b>40 Marks</b>

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**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**)

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**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**)

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**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**)

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**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.

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

- 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

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**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)**

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**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.



**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)**

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**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)**

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**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)**

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**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

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)**

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**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.

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**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**

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**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.

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**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 consecutive times without reporting to be replaced by a new member.

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**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”.

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**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”.



**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".

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**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.

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**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

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**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



**MGM INSTITUTE OF HEALTH SCIENCES**

**MINUTES WITH ACTION TAKEN REPORT OF ACADEMIC COUNCIL (AC-34/2019) DATED 19.07.2019**

Academic Council (AC-34/2019) dated 19.07.2019	Board of Management (BOM-58/2019) dated 19.07.2019	Action Taken Report based on decisions taken by Academic Council (AC--34/2019) dated 19.07.2019 & Board of Management (BOM-58/2019) dated 19.07.2019																		
<p><b>Resolution No. 1 :</b> The Academic Council has recommended to award the following Degrees to the qualified candidates in the Eleventh Convocation :</p> <table><tr><td>Ph.D.</td><td>: 08</td></tr><tr><td>M.D.</td><td>: 72</td></tr><tr><td>M.S.</td><td>: 28</td></tr><tr><td>Diploma</td><td>: 11</td></tr><tr><td>M.Sc. (Medical)</td><td>: 38</td></tr><tr><td>M.B.B.S.</td><td>: 295</td></tr><tr><td>B.P.T.</td><td>: 81</td></tr><tr><td>B.Sc. (Allied Health Sciences)</td><td>: 15</td></tr><tr><td>TOTAL</td><td>: 548 Students</td></tr></table>	Ph.D.	: 08	M.D.	: 72	M.S.	: 28	Diploma	: 11	M.Sc. (Medical)	: 38	M.B.B.S.	: 295	B.P.T.	: 81	B.Sc. (Allied Health Sciences)	: 15	TOTAL	: 548 Students	Approved	Degrees were conferred on 548 qualified Students in the eleventh Convocation held on 31.07.2019
Ph.D.	: 08																			
M.D.	: 72																			
M.S.	: 28																			
Diploma	: 11																			
M.Sc. (Medical)	: 38																			
M.B.B.S.	: 295																			
B.P.T.	: 81																			
B.Sc. (Allied Health Sciences)	: 15																			
TOTAL	: 548 Students																			
<p><b>Resolution No. 2 :</b> 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 &amp; Regulations has resolved to recommend to the Board of Management to confer the following Chancellor’s Medals for their Academic achievements and awarding them to the following candidates :-</p> <p>1. <b>Dr. A.M. Vare Gold Medal</b> to <b>Mr. Shewale Yash Sampat</b> from MGM Medical College, Navi Mumbai</p>	Approved	MGMIHS Gold Medal/Chancellors’ Medals/other medals were awarded to the designated Students in the eleventh Convocation held on 31.07.2019																		



<p>for securing <b>Highest Marks in Anatomy Subject</b> (1<sup>st</sup> Year MBBS ; Batch 2013-18)</p> <p>2. <b>Dr. R.D. Kulkarni Gold Medal</b> to <b>Ms. Thakker Vaishnavi Sanjay</b> from MGM Medical College, Navi Mumbai for securing <b>Highest Marks in Pharmacology Subject</b> (2<sup>nd</sup> Year MBBS; Batch 2013-18)</p> <p>3. <b>Dr. C.A. Franklin Gold Medal</b> to <b>Ms. Anam Shadab Tikki Mohd Arif</b> from MGM Medical College, Aurangabad for securing <b>Highest Marks in FMT Subject</b> (2<sup>nd</sup> Year MBBS ; Batch 2013-18)</p> <p>4. <b>MGMIHS Gold Medal</b> to <b>Ms. Thakker Vaishnavi Sanjay</b> from MGM Medical College, Navi Mumbai for securing <b>Highest Marks in General Medicine</b> (3<sup>rd</sup> Year Part-II MBBS ; Batch 2013-18)</p> <p>5. <b>MGMIHS Gold Medal</b> to <b>Ms. Thakker Vaishnavi Sanjay</b> from MGM Medical College, Navi Mumbai for securing <b>Highest Marks in General Surgery</b> (3<sup>rd</sup> Year Part-II MBBS ; Batch 2013-18)</p> <p>6. <b>MGMIHS Gold Medal</b> to <b>Ms. Anam Shadab Tikki Mohd Arif</b> from MGM Medical College, Aurangabad for securing <b>Highest Marks in OBGY.</b> (3<sup>rd</sup> Year Part-II MBBS ; Batch 2013-18)</p> <p>7. <b>MGMIHS Gold Medal</b> to <b>Ms. Tanmayi Sanjay Chavarkar</b> from MGM Medical College, Navi Mumbai for securing <b>Highest Marks in Paediatrics</b> (3<sup>rd</sup> Year Part-II MBBS ; Batch 2013-18)</p> <p>8. <b>Chancellor's Medal</b> to <b>Ms. Anam Shadab Tikki Mohd Arif</b> from MGM Medical College, Aurangabad for being the <b>"Best Graduate in MBBS"</b> (Batch</p>		
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2013-18)		
9. <b>Chancellor's Medal to Dr. Kanhere Minal Dattatraya</b> from MGM Medical College, Navi Mumbai for being the " <b>Best Medical Post Graduate in Clinical Sciences (MD/MS)</b> " (Batch 2016-19)		
10. <b>Chancellor's Medal to Dr. Indu Slathia</b> from MGM Medical College, Navi Mumbai for being the " <b>Best Medical Post Graduate in Pre/Para Clinical Sciences (MD/MS)</b> " (Batch 2016-19)		
11. <b>Chancellor's Medal to Mr. Iyer Lakshman Chandrashekhar</b> from MGM School of Physiotherapy, Navi Mumbai for being the " <b>Best Graduate in Physiotherapy</b> " (Batch 2014-18)		
12. <b>Chancellor's Medal to Ms. Chaphekar Gargi Rohit Madhuri</b> from MGM School of Biomedical Sciences, Navi Mumbai for being the " <b>Best Post Graduate in M.Sc. (Allied) 2 Years</b> " (Batch 2017-19)		
13. <b>Chancellor's Medal to Ms. Anuja Mary Sabu</b> from MGM Medical College, Navi Mumbai for being the " <b>Best Post Graduate in M.Sc. (Medical) 3 Years</b> " (Batch 2016-19)		

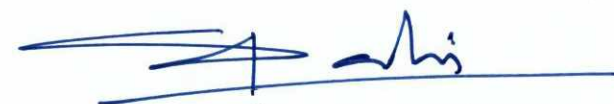


**Registrar & Secretary**

**Dr. Rajesh B. Goel**

**Registrar**

**MGM Institute of Health Sciences**  
(Deemed University u/s 3 of UGC Act, 1956)  
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Navi Mumbai- 410 209



**Hon'ble Vice Chancellor & Chairman**

**Dr. Shashank D. Dalvi**

**Vice Chancellor**

**MGM Institute of Health Sciences**  
Minutes & ATR of Academic Council (AC-34/2019)  
Navi Mumbai- 410209