

## MGM INSTITUTE OF HEALTH SCIENCES

Minutes of Academic Council (AC-24/2016) dated 30/08/2016 with Action Taken Report

Academic Council (AC-24/2016) dated 30.08.2016		Board of Management (BOM-47/2016) dated 30.08.2016	Action Taken Report Based on Decisions by Academic Council (AC- 24/2016) dated 30.08.2016 & Board of Management (BOM-47/2016) dated 30.08.2016	
Resolution No. 1:  The Academic Council in its me August, 2016 at 09:00 A.M. has following Degrees to the qualif	recommended to award the			
8	: 08 : 09 : 82 : 35 : 14 : 10 : 56 : 21 : Hospital Management) :	Approved	Degrees were conferred on 698 qualified Students in the Sixth Convocation held on 30.08.2016	
MBBS B.P.T.	: 198 : 54	* s	*	

: 123		
: 62		
: 03		
: 698 Students		
The Academic Council in exercise of powers vested in it under Section 1.4 (x-b) – Annexure II of UGC (Institutions Deemed to be Universities) Regulations 2010 and under Section 1.2(c)(j)(ii) of MGM Rules & Regulations has resolved in its meeting held on Tuesday, 30 <sup>th</sup> August, 2016 to recommend to the Board of Management to confer the following MGM Institute Chancellor's Medals and Gold Medals for their Academic achievements and awarding them to the following candidates:-  1. Chancellor's Medal to Dr. Ingole Apeksha Dilip from MGM Medical College, Aurangabad for securing highest marks in Radiology in MD/MS Examination in Clinical Sciences [2012-2015 Batch]		Chancellors' Medals/Gold Medals were awarded to the designated Students in the Sixth Convocation of MGM Institute held on 30.08.2016
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na Vijay Desai from ngabad for securing ne [2010-2015 Batch]		
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- 4. MGMIHS Gold Medal to Shelke Uttara Vijay from MGM Medical College, Navi Mumbai for securing Highest marks in General Surgery [2010-2015 Batch]
- 5. MGMIHS Gold Medal to Lavina Vijay Desai from MGM Medical College, Aurangabad for securing Highest marks in OBGY. [2010-2015 Batch]
- 6. MGMIHS Gold Medal to Shanbhag Rachna Satish from MGM Medical College, Navi Mumbai for securing Highest marks in Pediatrics [2010-2015 Batch]
- 7. Chancellor's Medal to Shanbhag Rachna Satish from MGM Medical College, Navi Mumbai for Best Graduate in MBBS [2010-2015 Batch]
- 8. Chancellor's Medal to Kumathekar Anuja Dattatray from MGM School of Biomedical Sciences, Navi Mumbai for Best Post Graduate in M.Sc. (Medical) [2014-2016 Batch]
- Chancellor's Medal to Anup Bhusal from MGM School of Biomedical Sciences, Navi Mumbai for Best Post Graduate in M.Sc. (Medical) [2012-2015 Batch]
- 10. Chancellor's Medal to Kewane Chaitrali Vilas Ragini from MGM School of Health Management Studies, Navi Mumbai for Best Post Graduate in M.B.A. (Pharmaceutical Management) [2013-2015 Batch]
- 11. Chancellor's Medal to Bhanushali Heena Hariram from MGM School of Physiotherapy, Navi Mumbai for Best Graduate in B.P.T. [2011-2015 Batch]

- 12. Chancellor's Medal to Sinju Mathew from MGM New Bombay College of Nursing, Navi Mumbai for Best Graduate in Nursing [2011-2015 Batch]
- 13. Chancellor's Medal to Arathi Chandran from MGM New Bombay College of Nursing, Navi Mumbai for Best Graduate in Nursing [2012-2016 Batch]
- 14. Chancellor's Medal to Alisha Atul Bhangle from MGM School of Biomedical Sciences, Navi Mumbai for Best Graduate in B.Sc. (Allied Health Sciences) [2012-2015 Batch]
- 15. Chancellor's Medal to Jeevamol Shajan from MGM School of Biomedical Sciences, Navi Mumbai for Best Graduate in B.Sc. (Allied Health Sciences) [2013-2016 Batch]

Registrar & Secretary

Prof. Z. G. Badade

Registrar,

MGM Institute of Health Sciences Kamothe, Navi Mumbai-401209 Hon'ble Vice Chancellor & Chairman

Vice ChanceHor
MGM INSTITUTE OF HEALTH SCIENCES
(DEEMED UNIVERSITY U/S 3 - GC Act, 1956)
KAMOTHE, NAVI RESURBAL



### MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956) Grade 'A' Accredited by NAAC

Sector-1, Kamothe, Navi Mumbai - 410209 Tel. No. 022-27432471, 022-27432994, Fax No. 022 - 27431094 E-mail: registrar@mgmuhs.com; Website: www.mgmuhs.com

# MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL (AC-25/2016) (Via Video Conferencing)

The Twenty-fifth meeting of the Academic Council (AC-25/2016) of MGM Institute of Health Sciences, Navi Mumbai was held on Thursday, 29<sup>th</sup> December, 2016 at 11:00 A.M. in the Conference Hall, behind Dean's Office, MGM Medical College, Navi Mumbai.

The following members were present in the meeting:

- 1. Dr. S.N. Kadam Chairperson
- 2. Dr.(Lt.Gen) S.K.Kaul Member
- 3. Dr. Chander P. Puri Member
- 4. Dr. Ajit G. Shroff Member
- 5. Dr. Gurunath S. Narshetty Member
- 6. Dr. Gautam A. Shroff Member
- 7. Dr. Ravindra S. Inamdar Member
- 8. Dr. Dhananjay V. Bhale Member
- 9. Dr. Y.A. Deshmukh Member
- 10. Dr. Ujjwala Maheshwari Member
- 11. Dr. Rajiv Choudhari- Member
- 12. Dr. Seema Anjenaya Member
- 13. Dr. N.N. Kadam Member
- 14. Dr. Ashish S. Deshmukh- Member
- 15. Dr. Hemangi Jerajani- Member
- 16. Dr. Rakesh Ghildiyal Member
- 17. Dr. Pravin R. Suryawanshi- Member
- 18. Dr. Sushil Kumar Member
- 19. Dr. Jyotika P. Mishrikotkar Member
- 20. Dr. Rajendra B. Bohra Member
- 21. Dr. D.B. Bhusare Member
- 22. Dr. Sudhir G. Kulkarni- Member
- 23. Dr. Jayant Karbhase Member

- 24. Dr. Avinash D. Yelikar Member
- 25. Dr. Rajani Mullerpatan Member
- 26. Dr. Anjali Sabnis Member
- 27. Dr. Pramod U. Shinde Member
- 28. Dr. Ipseeta Ray Member
- 29. Dr. Anahita B. Hodiwala Member
- 30. Dr. Jaishree Ghanekar Member
- 31. Dr. Anjali V. Kale Member
- 32. Dr. Kundan Gedam Member
- 33. Dr. Swati S. Shiradkar Member
- 34. Dr. K.R. Salgotra Member
- 35. Dr. Pramod P. Bhale Member
- 36. Dr. Sarath Babu- Member
- 37. Dr. Raman P. Yadav Member
- 38. Dr. Mansee Thakur Member
- 39. Dr. Madhuri B. Engade- Member
- 40. Dr. Seema Gupta Member
- 41. Dr. Piyush Singhania Member
- 42. Dr. Swati M. Mahajan Member
- 43. Dr. Kavita More Member
- 44. Dr. Sameer Pachpute Member
- 45. Dr. Sidharth Dubhashi Member
- 46. Dr. Z.G. Badade Member Secretary

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

- 1. Dr. Manjushree H. Bhalchandra
- 2. Dr. Shafaat H. Talib
- 3. Dr. Olvyna D'Souza
- 4. Dr. T.K. Biswas
- 5. Dr. R. Rathod
- 6. Dr. Prabha Dasila
- 7. Dr. Anuradha Mhaske
- 8. Dr. Sarika Gadekar

- 9. Dr. M.M. Khan
- 10. Dr. Mukesh Sharma
- 11. Dr. S.K. Sinha
- 12. Dr. P.M. Jadhav
- 13. Dr. Mukund Tayade
- 14. Dr. Shashank D. Dalvi
- 15. Dr. Bhanuprakash Dubey

Dr. Sudhir N. Kadam, Hon'ble Vice Chancellor welcomed all the members.

- No In his opening remarks to the members of the Academic Council, Hon'ble VC emphasized the need for proper curriculum development for planning, purposeful, progressive, and systematic process in order to create positive improvements in the medical educational system. There is a need to update them in order to address the society's needs and to keep abreast of the latest developments in the field of Medicine. It embodies on the Chairpersons of the respective Board of Studies to develop the required curricula so that the students are taught the required skills to face the required challenges in the ever changing environment.
- He dwelt in a nutshell that Nurses in India are expected to extend and expand their scope of practice beyond general practice and the need for significant expansion in tertiary care services in public and health sector. Specialist nurses with advanced education preparation are required to support specialized and super specialized health care services. Recognizing this need, INC has prepared Nurse Practitioner in Critical Care post graduate residency programme to meet the challenges and demands of tertiary care services to provide quality care to critically ill patients of all age groups and families. Hence there is a need to start the Nurse Practitioner in Critical Care Post Graduate Residency Programme in MGMIHS, which has a strong clinical component and utilize a competency based training approach during this Academic Year 2017-2018.
- He also dwelt on courses in Sports Physiotherapy which is a specialized branch of Physiotherapy which deals with injuries and issues related to sports people. Both undergraduate and graduate degree programs may include coursework in sports medicine. The sports medicine field offers a wide range of careers for students studying at the bachelor's, master's or doctoral degree levels.
- He also informed the Academic Council Members the importance of Research Publications which has to be at least 500 publications every year from the present level of 325 publications to join the elite mainstream of being a research and innovation driven University, and laid emphasis on quality research work/publications.

- No He has informed the members present, that the Ph.D. Regulations 2016 being framed by MGMIHS, should be strictly as per the regulations framed by UGC/MCI and grant of Ph.D. Degrees have to be strictly implemented in letter and spirit.
- No He also voiced his concern against the menace of ragging. University Grants Commission (UGC) of India has formulated regulations for Indian universities to help curb ragging and launched a toll-free 'anti ragging helpline' and all out efforts should be made to end the menace of ragging in all its manifestations in the campuses of MGMIHS.
- He also dwelt upon "The Protection of Children from Sexual Offences Act (POCSO Act) 2012". Since the entry level of Students in each UG Course is around 16-18 years of age, therefore Hon'ble Vice Chancellor emphasized that all Institute Heads must follow the guidelines strictly as per this Act.
- Research work initiated by Dr. Manik Bhise, Dept. of Psychiatry at MGM Medical College, Aurangabad was highly appreciated and Hon'ble VC announced that MGMIHS would provide fundings, if necessary, to take this project ahead.

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

Item No.1 of AC-25/2016: To confirm the minutes of the meeting of Academic Council (AC-23/2016) held on Wednesday, 27<sup>th</sup> April 2016.

The minutes of the meeting of Academic Council (AC-23/2015) held on Wednesday, 27<sup>th</sup> April 2016 were read out and after thorough discussion and detailed deliberations, the minutes were confirmed.

Resolution No. 1 of AC-25/2016: Resolved to confirm the minutes of the Academic Council (AC-23/2016) dated 27<sup>th</sup> April 2016.

Item No. 2 of AC-25/2016: To approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-23/2016) held on Wednesday, 27<sup>th</sup> April 2016.

Resolution No. 2 of AC-25/2016: Resolved to accept the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-23/2015) held on Wednesday, 27<sup>th</sup> April 2016 with the following suggestions:

- 1. Resolution No. 4.2 of BOM-45/2016: It was resolved to work out examination expenditure currently being incurred and the financial implication after increasing the suggested enhancement of examination remuneration [Annexure–XXXI of BOM-45/2016].
  - N Dr. A.G. Shroff requested to expedite the matter.

2. Item No. 7 of Action Taken Report of the Meeting of the Academic Council (AC-23/2016): To discuss & define the Medical Graduate Outcome.

Resolution: All faculty members were requested to give their valuable feedback on this issue.

ATR: All Institute Heads were requested vide letter no. MGM/01/A-8/2016/730 dated 15.06.2016 to give their valuable feedback of the Medical Graduate Outcome. Reminder was sent vide University Letter no. MGM/01/A-8/2016/781 dated 06<sup>th</sup> August, 2016. Response awaited.

ℵ Dr. K.R. Salgotra requested to expedite the matter.

Item No. 3 of AC-25/2016: To confirm the minutes of the meeting of Academic Council (AC-24/2016) held on Tuesday, 30<sup>th</sup> August 2016.

The minutes of the meeting of Academic Council (AC-24/2016) held on Tuesday, 30<sup>th</sup> August 2016 were read out and the minutes were confirmed.

Dr. S.N. Kadam, Hon'ble Vice Chancellor informed that since he could not be part of the Sixth Convocation Proceedings due to pressing engagements, but witnessed the proceedings which were streamed live and complimented all the Faculty and Staff Members for the grand Academic Event staged in a methodical precision.

Resolution No. 3 of AC-25/2016: Resolved to confirm the minutes of the Academic Council (AC-24/2016) dated 30<sup>th</sup> August 2016.

Item No. 4 of AC-25/2016: To approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-24/2016) held on Tuesday, 30<sup>th</sup> August 2016.

Resolution No. 4 of AC-25/2016: Resolved to accept the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-24/2016) held on Tuesday, 30<sup>th</sup> August 2016.

Item No. 5 of AC-25/2016: To discuss and approve the recommendations of the Faculty of Medicine (FM-18/2016) in its meeting held on Thursday, 21st December, 2016.

Resolution No. 5 of AC-25/2016: Academic Council passed the following resolutions based on the recommendations of the Faculty of Medicine (FM-18/2016) in its meeting held on Wednesday, 21st December, 2016:

# BOS (Preclinical) dated 20.09.2016

# 3.1 (A) About Internal assessment examination pattern Anatomy, Physiology and Biochemistry.

There was suggestion of change in pattern and marks in Terminal and Preliminary examinations of Anatomy subject of first MBBS.

Decision of BOS – It was resolved that the distribution of marks and pattern should be maintained as per existing pattern in concurrence with rules of MGMIHS.

Decision of Faculty: It was resolved to abide by the decision of BOS.

Decision of Academic Council: Resolved to abide by the decision of BOS.

### 3.1 (B) Internal Assessment pattern – First MBBS –

As per previous BOM resolution BOM-45/2016 dated 28.4.2016 – 3.1(b); it has been decided to calculate internal assessment marks for First MBBS as given below from the academic year 2016-17 onwards:

### For Theory:

	Anatomy	Physiology	Biochemistry
First Semester & Preliminary Examination	15	15	15
Day to assessment as per MCI norms	05	05	05.
Total marks	20	20	20

### For Practical:

	Anatomy	Physiology	Biochemistry
First Semester & Preliminary Examination	15	15	15
Day to assessment as per MCI norms	05	05	05
Total marks	20	20	20

• Further it is now required to decide the details of <u>pattern of tests for calculations '5</u> <u>marks' of Internal assessment in Theory and Practical's</u>, which was discussed, and resolved as under:

### 1. Theory

- A) 5 Marks split into
  - 3 marks computed from six tests as stated below Six (6) tests should be conducted (Besides Terminal & Prelims) in each of the 03 subjects in theory and practical's each throughout the course. The theory tests will include 20 MCQs of 0.5 marks each, totaling 10 marks for each test (Total 60 marks to be computed to 3 marks).
  - ii) 2 marks Student seminar

#### 2. Practical's

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- B) 5 Marks split into
  - i. 3 marks computed from six practical tests (Practical's / Tutorials / Day to assessment of Students work).
  - ii. 2 marks Journals

<u>Decision of Faculty</u>: It was resolved that the actual modality to calculate day to day assessment component of internal assessment is to be decided by the respective department heads with keeping all the records for verification in future.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine to Board of Management for approval.

### 3.2 About inclusion of Bioethics in MBBS (UG) curriculum.

Discussion in BOS – During the course of discussion, BOS members from MGM Medical College, Aurangabad mentioned that they were not provided with the written material of Bioethics. They suggested that it should be sent to them and the item can be discussed during the next BOS meeting.

<u>Decision of Faculty</u>: The material received by University from UNESCO chair, Bioethics will be sent to Dean (Aurangabad and Navi Mumbai) for their perusal and appropriate inputs will be put forth in next BOS meeting for discussion. [Annexure-I & II]

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine to Board of Management for approval. [Annexure-I & II]

4.1 About inclusion of Bioethics in PG curriculum and research.

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Decision of BOS – As per with discussion on item 3.2; it will be discussed in the next BOS meeting.

<u>Decision of Faculty</u>: The material received by University from UNESCO chair, Bioethics will be sent to Dean (Aurangabad and Navi Mumbai) for their perusal and appropriate inputs will be put forth in next BOS meeting for discussion. [Annexure-I & II]

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. [Annexure-I & II]

### BOS (Para clinical) dated 14.09.2016

Item No.:1. How to calculate day to day assessment marks for internal assessment.

After discussion, it was unanimously decided that internal assessment marks Theory-15, Practical -15, should be calculated after taking average of three official examinations. Terminal – I, + terminal –II, + Preliminary Examinations.

Decision of faculty: Item deferred to AC

<u>Decision of Academic Council</u>: Resolved to adhere to decision of AC taken in Item No. 3.1(B) of BOS (Preclinical) on this matter.

Item No.: 2. Newer teaching learning method of "Problem case discussion" to be included for 2<sup>nd</sup> MBBS students at the end of theory/Practical class.

It was agreed that every department is free to implement any new teaching learning method. No approval of BOS of any university authority is required.

Decision of faculty: Item deferred to AC

<u>Decision of Academic Council</u>: Since the matter is to be resolved at Department level therefore not recommended to BOM.

Item No.: 3. Inclusion of novel teaching technique for example: discussion on case studies at the end of theory lecture.

It was agreed that every department is free to implement any new teaching learning method. No approval of BOS of any university authority is required.

Decision of faculty: Item deferred to AC

<u>Decision of Academic Council</u>: Since the matter is to be resolved at Department level therefore not recommended to BOM.

Item No.: 4. Short talk 10 minutes-by students.

It was agreed that every department is free to implement any new teaching learning method. No approval of BOS or any university authority is required.

Decision of faculty: Item deferred to AC

<u>Decision of Academic Council</u>: Since the matter is to be resolved at Department level therefore not recommended to BOM.

Item No.: 5. Practical record book updating for 2nd MBBS Pharmacology

There is some disparity in the practical record book provided (for Pharmacology) at Navi Mumbai and Aurangabad. There is need for addition of some more information. Both the departments will sort out this matter mutually.

Decision of faculty: Item deferred to AC

<u>Decision of Academic Council</u>: Resolved to refer the matter back to Board of Studies at its next meeting.

Item No.: 6. Use of simulation technique for UG (Pharmacology) for demonstration of short experiment like miotic/mydratic, feeding, blood withdrawn technique.

For UG teaching at Navi Mumbai, we are not using the simulation techniques. Aurangabad department of Pharmacology can continue using this technique for UG.

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: Resolved that Department of Pharmacology, Aurangabad can continue using simulation technique for UG for demonstration of short experiment like miotic/mydratic, feeding, blood withdrawn technique. Recommended for approval of the Board of Management.

Item No.: 7. MD (Pharmacology): Criticism of poorly written paper for PG examination

After adequate training of students the exercise can be become part of MD Examination.

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: Resolved to refer the matter back to Board of Studies at its next meeting.

Item No.: 8. MD (Pharmacology): Protocol Designing for PG examination

To have a different method of assessment of MD (Pharmacology) students can implemented at the discretion of HOD/Convener of examination after due training of the students.

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: Resolved to refer the matter back to Board of Studies at its next meeting.

Item No.: 9. PG Teaching of 50 hrs.

PG teaching of 50 hrs per year is directed by BOM and is accepted by the departments. Departments should be preparing the list. A common list of University will be sent

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: It has already been resolved vide Resolution No. 1(ii) of BOM-46/2016 that Deans of Medical Colleges have to decide on the topics for 50 hrs of PG Teaching, for their respective Colleges, instead of Board of Studies.

Item No.: 10. MD (Pharmacology): Use of simulation technique for bioassay and other short experiments for PG Students.

In Pharmacology, if animal experiments for MD examination are not possible, then simulation technique should be used.

**Decision of faculty: Item referred to AC** 

<u>Decision of Academic Council</u>: Resolved to use simulation technique for bioassay and other short experiments for PG (MD Pharmacology) Students if animal experiments for MD examination are not possible. Recommended to Board of Management for approval.

# BOS (Medicine and Allied) dated 14.09.2016

Item No.2: To discuss non receipt of any decision for inclusion of distribution of practical marks for MD emergency medicine from BOM which was held on 28 April 2016.

Resolution: It was resolved to accept the said item of practical marks distribution.

And was further resolved by the board held on 16/03/2016 that marks distribution be done in tabulated form. It was forwarded duly recommended for necessary approval. BOM 46/2016, 11<sup>th</sup> August 2016 resolved vide resolution number 3.3(a): It was resolved to accept distribution of practical marks for MD Emergency medicine with immediate effect (April2016). (Annexure –VI of BOM-45/2016)

ATR on resolution passed & included in the syllabus.

Decision of faculty: Item referred to AC

Decision of Academic Council: No resolution passed. For information only.

Item No.3: Appraisal of communication about 50 hours of PG teaching per year letters received from dept. Medicine, dept. Psychiatry and dept. Dermatology of MGM medical college Aurangabad. Annexure 1, 2 and 3 respectively.

Resolution: Annexures 1, 2, 3 with reference to above item were read before the board & suggestions from other departments of both centers were invited & discussed. It was resolved unanimously by all the members of board of studies to leave this matter with heads of department for programming the PG courses keeping in mind respectfully minimum of 50 hours of PG teaching per year as recommended by BOM. These hours are minimal & may be enhanced for betterment of training Programme. Such teaching curriculum should not deviate the norms of The Medical Council of India syllabus of postgraduate degrees/diploma training programs; wherein didactic lectures while programming postgraduate training are considered of least importance. Seminars, journal clubs, symposia, reviews & guest lectures are considered on priority for theoretical knowledge. Bed side teaching, grand rounds, interactive group discussions, CPC's & clinical demonstrations are considered hallmark of learning.

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: It has already been resolved vide Resolution No. 1(ii) of BOM-46/2016 that Deans of Medical Colleges have to decide on the topics for 50 hrs of PG Teaching, for their respective Colleges, instead of Board of Studies.

Item No.4: Proposal draft for MSC medical education not received from MET coordinator MGM Navi Mumbai.

Resolution: It was resolved by resolution no.3.3(b) that the draft for MSC in medical education needs to be extensively reviewed by MET unit of MGM medical College Aurangabad & Mumbai & resubmitted in the standard format in next BOS i.e. 14<sup>th</sup> September 2016 by MEU coordinator of Mumbai i.e. Dr. Seema Anjenaya.

Dr. Seema Anjenaya has asked some more time for completion of the job as Dr.Mrs.Kharkar MEU coordinator of Aurangabad is on leave & will be back in Nov/Dec 2016. Dr. Seema Anjenaya is requested to expedite the matter to the best.

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: Resolved to refer the matter back to Board of Studies at its next meeting. [Annexure-III]

Item No.5: Any other item with permission of chair.

**Resolution:** Dr.S.H.Talib suggested few **lectures for undergraduates & postgraduates on Bio-Ethics** to be taught by trained faculty. Professor of PSM of both colleges agreed to undertake this training Programme by conducting few lectures of undergraduate students of third semester, the time the students are exposed to clinical disciplines. Both the professors were requested to submit structured plan for the said teaching. All the members unanimously resolved to forward the same for necessary approval by faculty of medicine.

Decision of faculty: Item referred to AC

<u>Decision of Academic Council</u>: Resolved to refer the matter back to Board of Studies at its next meeting.

# BOS (Surgery and Allied) dated 21.09.2016

Item No. 2: C) Calculation of Internal Assessment

- a) Request to assess students in the VI and VII semester instead of IV semester for ENT and Ophthalmology
- b) Request to assess students in the IV or VI and VIII semester in OBGY and General Surgery

Decision of Faculty: Approved.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

### Item No. 2: D) Structured ALS/BLS course

Proposal to issue certified course of ALS/BLS at MGM Aurangabad is put forth again. The course can be done by Undergraduate students, Postgraduate students, Paramedics and people from the community. The certificate will be issued after stringent measures. Detailed program may be put forward by MGM Aurangabad.

Decision of Faculty: To abide by the resolution taken in this regard in the previous BOM.

<u>Decision of Academic Council</u>: Resolved to refer the matter back to Board of Studies at its next meeting.

Page 10 of 23

MOM of AC-25/2016

### **OTHER POINTS**

Proposal for fellowship course on Laparoscopy and Endoscopy at MGM Aurangabad Surgery. The course should be University recognized.

HOD Surgery Aurangabad Dr. Suryawanshi has been asked to put up the detailed proposal.

Decision of Faculty: Referred back for want of details.

<u>Decision of Academic Council</u>: Without MCI approval, it is not possible to start any new fellowship Course.

## BOS (Superspeciality) dated 16.09.2016

1) **Fellowship in Nephrology** should be started and Fellows should get Rs. 30,000 stipend and accommodation.

<u>Decision of Faculty</u>: BOM had already resolved vide Resolution No. 3.5 in BOM-45/2016 dt. 28.04.2016 for starting of Fellowship in Nephrology from 2016-17.

<u>Decision of Academic Council</u>: Without MCI approval, it is not possible to start any new fellowship Course. Therefore the earlier resolution in this regard is withdrawn.

2) Residents in Nephrology should be trained in Interventional Nephrology i.e. Creation of AV fistula, Inserting permeath, Inserting CAPD catheter, performing fistulogram, AV fistula thromboembolectomy as per ISN guidelines.

<u>Decision of Faculty</u>: BOM had already resolved that Six months clinical postings to be decided by mutual decision of HOD of concerned specialities with Dean's permission.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

3) Residents in General medicine and general surgery should be rotated in Superspeciality so that they get experience in superspecialities.

<u>Decision of Faculty</u>: BOM had already resolved that Six months clinical postings to be decided by mutual decision of HOD of concerned specialities with Dean's permission.

<u>Decision of Academic Council</u>: Resolved to abide by BOM resolution that Six months clinical postings to be decided by mutual decision of HOD of concerned specialities with Dean's permission.

4) Superspeciality residents should be deputed for a period of three months in other Institutions for training in case that training is not available in our institution.

<u>Decision of Faculty:</u> Superspeciality residents can be deputed in other Institutions for training without stipend if needed for skill enhancement.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

5) **Stipend of super specialty residents** should be equal to Lecturers as they have PG qualifications and are on duty for 24b hours.

<u>Decision of Faculty:</u> Teaching staff must have higher salary as compared to PG Students/Residents.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

6) Moderation of question papers should be done by Chairman of examination who is the senior internal examination. This work should not be given to external examiners.

Decision of Faculty: Moderation is done as per MCI & MGMIHS guidelines.

<u>Decision of Academic Council</u>: Resolved to abide by the decision of Faculty of Medicine that moderation is to be done as per MCI & MGMIHS guidelines. MCI guidelines state that "there shall be a Chairman of Board of paper-setters who shall be an external examiner and shall moderate the question papers". Recommended for approval of the Board of Management.

7) The pattern of question paper should be changed to cover more syllabuses. There should be 12 short notes of 10 marks each and 10 short notes should be compulsory. (Answer 10 out of twelve)

### Decision of Faculty: Already changed.

<u>Decision of Academic Council</u>: Resolved to follow the guidelines for setting of question paper based on the standards set by PGIMER CHANDIGARH, AIIMS, DNB etc. till then the same pattern is to be continued.

8) Pattern of practical examination should also be changed. There should be 1 long case and 3 short cases. Marks distribution will be long case - 110 marks. Short case - 30 each.

### Decision of Faculty: Already changed.

<u>Decision of Academic Council</u>: Resolved to follow the guidelines for practical examination based on the standards set by PGIMER CHANDIGARH, AIIMS, DNB etc. till then the same pattern is to be continued.

# **BOS (Biomedical Sciences) dated 16.09.2016**

1. It was recommended that the number of faculty members, from each of the two campuses of MGMIHS, represented on the BOS of Biomedical Sciences should be almost same. Dr Hatolkar was requested to identify another 4-6 members from Aurangabad. It was also suggested to have another 2-3 members from reputed Universities on the BOS.

**Decision of faculty: Approved** 

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

2. The members recommended that MGMIHS should inform UGC about the School of Biomedical Sciences, which has the mandate of offering academic programmes for Paramedical Courses {Diploma, Bachelors (B.Sc.) and Postgraduate Courses (M.Sc.) in various disciplines including Medical Laboratory Technology, Dialysis Technologies, Perfusion Technology, Operation Theatre and Anaesthesia Technology, Cardiac Care Technology, and Optometry Technology}, M.Sc. Courses (including in Biotechnology, Molecular Biology, Genetics, Clinical Embryology, Life Sciences) and PhD degree in various health sciences and life sciences disciplines/subjects.

**Decision of faculty: Approved** 

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

3. It was recommended that the University should once again review the name of MGM Institute's University Department of Biomedical Sciences, and change it to MGM Institute of Biomedical Sciences. Since the University intends to seek approval from UGC to start new courses, it will be quite appropriate to reconsider the name recently coined and develop proposal for seeking approval from UGC.

Although not in the purview of BOS of Biomedical Sciences, the same may also be considered for MGM Institute's University Department of Physiotherapy, and MGM Institute's University Department of School of Nursing.

**Decision of faculty: Approved** 

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. The recommended names are :

- MGM School of Biomedical Sciences, Navi Mumbai
- MGM School of Biomedical Sciences, Aurangabad
- MGM School of Physiotherapy, Navi Mumbai
- MGM School of Physiotherapy, Aurangabad
- MGM School of Nursing, Navi Mumbai
- MGM School of Nursing, Aurangabad

4. MGMIHS should expand the scope of work and mandate of the School of Biomedical Sciences. Directors of School of Biomedical Sciences, both at Navi Mumbai and Aurangabad should develop detailed proposal to strengthen and expand the courses offered by the School. The proposal should consider, apart from other points, new B.Sc. (Paramedical Courses) to be started, new M.Sc. (Paramedical) courses to be started, requirement of permissions from regulatory bodies, infrastructure needs, requirements of teaching and supporting staff, and one time and recurring budget.

**Decision of faculty: Approved** 

<u>Decision of Academic Council</u>: BOM had already resolved vide Resolution No. 8.1 (BOM-42/2015 dt.30.07.2015) that the existing courses/departments need to be stabilized and approved first. Therefore proposals for expanding Paramedical courses by starting Diploma and Master Degree courses for Diploma courses may be considered afterwards.

5. M.Sc. Course in Molecular Biology should be started after due permission from UGC.

**Decision of faculty: Approved** 

<u>Decision of Academic Council</u>: In light of new guidelines of UGC, M.Sc. Course in Molecular Biology can be started from Academic Year 2017-18 onwards.

6. Efforts should be made to enroll more students in various M.Sc. degree courses offered by MGMIHS at its two campuses.

**Decision of faculty: Approved** 

<u>Decision of Academic Council</u>: Directors at both Campuses should carry out all possible efforts to enroll more & more Students.

7. The draft Rules and Regulations for Ph.D. Course of MGMIHS should be critically reviewed by a Committee comprising of Dr. N C Mohanty, Dr. Raman P Yadav, Dr. R B Goel, Dr. M.M. Khan and Dr. Mansee Rathore and thereafter placed before the Faculty of Medicine Committee.

<u>Decision of faculty</u>: Refer to agenda item No. 9 of FM-18/2016 dated 21/12/2016 ahead in these minutes.

<u>Decision of Academic Council</u>: Refer to agenda item No. 9 of FM-18/2016 dated 21/12/2016 ahead in these minutes.

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8. Regarding induction of project/dissertation work in the 4<sup>th</sup> semester of ongoing M.Sc. Molecular Biology programme, it was recommended to start project/dissertation work during the end of 3<sup>rd</sup> semester, so that students can finish their dissertation work in the 4<sup>th</sup> Semester. It was further recommended to follow the same pattern in Biotechnology and Genetics courses.

### **Decision of faculty: Approved**

# <u>Decision of Academic Council</u>: Forwarded to BOM for approval, to be effective from Academic year 2015-16 onwards.

9. Regarding the M.Sc. courses, whether those should be under the Medical College or School of Biomedical Sciences, it was suggested, that all the M.Sc. (Medical) Courses including Medical Anatomy, Medical Biochemistry, Medical Pharmacology, Medical Microbiology and Medical Physiology, should be under the Medical Colleges. These courses require approval from Medical Council of India.

The other M.Sc. Courses, including Molecular Biology, Biotechnology, and Genetics should be under School of Biomedical Sciences. In the event of MGMIHS deciding to start M.Sc. courses in Paramedical Subjects those should also be under School of Biomedical Sciences.

Decision of faculty: Approved and was resolved to seek more clarification from MCI and UGC.

# Decision of Academic Council: Forwarded to BOM for approval.

10. The Vice Chancellor should convene a meeting with the Deans from two Medical Colleges and Directors of School of Biomedical Sciences to discuss and finalize placement of M.Sc. courses under MGM Medical Colleges and/or School of Biomedical Sciences.

Decision of faculty: Approved

## Decision of Academic Council: Forwarded to BOM for approval.

11. Ph.D. Degree programme should be under respective Institute/College/Department. All students pursuing Ph.D. in Biotechnology, Molecular Biology and Genetics should be under School of Biomedical Sciences. Students pursuing Ph.D. in Medical/Clinical Subjects should be under the MGM Medical Colleges. Students pursuing Ph.D. in Nursing should be under the MGM Institute's University Department of Nursing. Students pursuing Ph.D. in Physiotherapy should be under the MGM Institute's University Department of Physiotherapy.

It was further recommended that the Vice Chancellor should convene a meeting with the Deans from two Medical Colleges and Directors of School of Biomedical Sciences, Nursing and Physiotherapy to discuss and finalize placement of Ph.D. students under various Colleges and University Departments.

**Decision of faculty: Approved** 

Decision of Academic Council: Forwarded to BOM for approval.

12. BOS recommended approval of format of M.Sc. Anatomy mark-list for six semesters. [Annexure-IV]

<u>Decision of faculty</u>: Approved the format of M.Sc. Anatomy mark-list for six semesters to be effective from Academic Year 2016-17 onwards. [Annexure-IV]

# Decision of Academic Council: Forwarded to BOM for approval.

13. Time allocation (in hrs) for Theory/Practical's for each module of 3 year M.Sc. (Medical) courses in the syllabus from the Academic Year 2012-13: It was decided to submit the time allocated in 3<sup>rd</sup>, 4<sup>th</sup> & 5<sup>th</sup> semester along with module by all HODs to Registrar.

Decision of faculty: Details awaited.

# Decision of Academic Council: Referred back to BOS for want of details.

14. To review the structure of Theory Exam Pattern of B.Sc. (Paramedical) Courses: It was decided to change the pattern of Theory exam pattern with more options in SAQ (10 marks) and LAQ's (20 marks) for 2<sup>nd</sup> and 3<sup>rd</sup> year. For first year question paper pattern will remain same.

<u>Decision of faculty</u>: Approved to change the pattern of Theory exam pattern of B.Sc. (Paramedical) Courses with more options in SAQ (10 marks) and LAQ's (20 marks) for 2<sup>nd</sup> and 3<sup>rd</sup> year while the first year question paper pattern will remain same, to be effective from Academic Year 2016-17 onwards.

# Decision of Academic Council: Forwarded to BOM for approval.

15. To introduce the format of one year internship program in B.Sc. (Paramedical) Courses: From Academic Year 2016-17 all students have been informed about the internship program for one year.

Decision of faculty: Approved

<u>Decision of Academic Council</u>: Referred back to BOS for want of details of postings B.Sc. (Paramedical) Students.

16. To organize CME's/Workshops/Guest Lectures to commemorate 10 years of MGMIHS: Director, MGMIUSBS, Navi Mumbai proposed that the University Department of Biomedical Sciences will organize Workshop, and during next few days inform the topic and date.

Decision of faculty: Referred back to BOS for want of details.

Decision of Academic Council: Referred back to BOS for want of details.

# BOS (Physiotherapy) dated 16.09.2016

### Item 3:

- a) To define eligibility criteria /qualification criteria for MGM CET BPT
- b) To approve handbook for BPT course.
- c) Minor corrections in BPT curriculum.
- d) To discuss on BPT Examination rules & regulations.
- e) Regarding UG practical exam.

### Decision of BOS:

Proposal of equal weightage to be given to MGM CET BPT scores & PCB scores of a candidate seeking admission to BPT course was unanimously accepted by the board.

Proposal of University Practical examination to be schedule for 3 days per subject with not more than 25 students per day with theory paper assessment to be spread over all 3 days was agreed by all board members.

### **Decision of Faculty:**

- 1. Admission should be done on the basis of NEET/XII PCB Score etc. / MGM BPT CET
- 2. University Practical examinations and CAP to be done as per MGMIHS Rules & Regulations.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

#### Item 4:-

- a) To approve revised MPT academic calendar 2016-17.
- b) To start sports specialty in MPT at Aurangabad

### **Decision of BOS:**

It was resolved to modify the submission of MPT dissertation from 31<sup>st</sup> December 2016 to 31<sup>st</sup> January 2017 and with late fee to change from 15<sup>th</sup> January 2017 to 15<sup>th</sup> February 2017 w.e.f. from MPT-II 2016-17 academic year.

It was resolved to forward the MPT Sports specialty curriculum to forth coming Academic council.

### **Decision of Faculty:**

- a) Approved to modify the submission of MPT dissertation from 31<sup>st</sup> December 2016 to 31<sup>st</sup> January 2017 and with late fee to change from 15<sup>th</sup> January 2017 to 15<sup>th</sup> February 2017 w.e.f. from MPT-II 2016-17 academic year.
- b) Approved to forward the MPT Sports specialty curriculum to forthcoming Academic council. [Annexure-V]

## **Decision of Academic Council:**

- a) Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.
- b) Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. [Annexure-V]

#### Item 5:-

To discuss on appropriate letter head to be used for 2008 batch onwards till date

Discussion in BOS: Dr. Swagatika submitted the paper to RCI for approval of Bachelors of Prosthetics and Orthotics course and awaiting for response.

<u>Decision of Faculty</u>: BOS Chairperson (Physiotherapy) needs to clarify the mismatch between above Agenda item and subsequent Discussion.

### **Decision of Academic Council:**

1) It was decided by the Members of the Academic Council that for the 2008 batch and earlier, the present name 'MGM Institutes' University Department of Physiotherapy should be used and beneath the same in brackets it should read as: (formerly MGM School of Physiotherapy) as was prevalent in the year 2008 and earlier should be used in the letter head so that the students are not put to any sort of inconvenience later on for furtherance of their Academic career.

Resolved to accept this recommendation of the Academic Council for approval of the Board of Management.

2) The Members of the Academic Council concurred with the view of the Members of Faculty of Medicine to effectively follow up with UGC for starting the Department of Prosthetics and Orthotics.

# **BOS (Nursing) dated 17.09.2016**

<u>Item 3.1</u>: Discuss and recommend integration of revised ICD –11 & DSM-V in the curriculum of all courses.

#### Resolution of BOS:

It was discussed that the existing UG and PG curriculums in nursing include classification as per WHO- International Classification of Diseases (ICD) - 10 guidelines. Since ICD -11 is being used in clinical practice the same needs to be incorporated in classroom teaching.

All the members unanimously agreed for inclusion of ICD -11 in UG and PG curriculums in nursing. It was suggested to include common medical and surgical conditions as per the revised international classification. The members also agreed for inclusion of DSM - V in the Mental Health Nursing curriculum of UG programme in Nursing.

Decision of Faculty: Referred back to BOS for details.

<u>Decision of Academic Council</u>: The Members of the Academic Council concurred with the view of the Members of Faculty of Medicine to refer back integration of revised ICD -11 & DSM - V in the curriculum of all courses back to Board of Studies (Nursing) for details.

<u>Item 3.2</u>: To discuss and recommend moderation of answer papers for B.Sc. Nursing examination.

**Resolution of BOS:-** It was resolved to consider the answer papers for moderation of undergraduate students in nursing, if at least 40% -50% marks are obtained in the particular section (Section B/Section C) of any subject. It was suggested to follow the existing MGMIHS norms practiced for moderation of MBBS answer papers.

<u>Decision of Faculty</u>: It was resolved to abide by existing MGMIHS guidelines framed for MBBS for moderation of answer books of Nursing/Physiotherapy/Biomedical Science University examinations as well.

<u>Decision of Academic Council</u>: Resolved to recommend the decisions of Faculty of Medicine for approval of the Board of Management.

**Item 4:** To discuss and recommend for Nurse Practitioner in Critical Care (Post Graduate Residency) programme – from the academic year 2016-17.

**Resolution of BOS**: The Members unanimously agreed and recommended for Nurse Practitioner in Critical Care (Post Graduate Residency) programme from the academic year 2016-17. The minimum requirements and curriculum is submitted for approval.

Decision of Faculty: Approved for academic year 2017-18. [Annexure-VI]

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. [Annexure-VI]

Item 5.1: To discuss and recommend independent board for faculty of nursing.

The Indian Nursing Council in its recent notification to MGMIHS recommended having independent faculty of nursing and not under faculty of science/faculty of medicine.

The Members suggested following the recommendations of Indian Nursing Council for independent faculty of nursing under MGMIHS.

<u>Decision of Faculty</u>: It was resolved to have a sub-faculty of Nursing under Faculty of Medicine.

<u>Decision of Academic Council</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

Item 5.2: To discuss regarding INC amendment for commencement of academic session from 1st October every year for all nursing programmes.

The Indian Nursing Council vide circular dated 20th May 2016, addressed to the Registrar of all universities mentions commencement of academic session as 1st October every year and closure of admission as 31st October every year. The circular also specifies that the calendar of events by University / SNRC / Examination board shall be shared by Indian Nursing council.

The members suggested having communication with Indian Nursing Council for seeking clarity

- a) Commencement of academic session for new batch or for all the batches.
- b) Minimum attendance to be eligible for final examination as MGMIHS conducts annual examination in the month of July every year.

Decision of Faculty: Approved. [Annexure-VII]

Decision of Academic Council: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. [Annexure-VII]

Item 5.3: To discuss and recommend fee for supplementary exam as per the number of papers. Members recommended continuing with current rules of MGMIHS regarding fee for supplementary examination.

Decision of Faculty: Approved.

Decision of Academic Council: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management.

Item No. 4 of FM-18/2016: To consider the Academic Calendar for 1st MBBS (2016-17) received from Dean, MGM Medical College, Aurangabad.

Decision of Faculty (FM-18/2016): Approved with necessary changes. [Annexure-VIII]

Decision of Academic Council (AC-25/2016): Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. The Academic Calendar to be worked out for the complete duration of 4 ½ years course to have better clarity.[Annexure-VIII]

Item No. 5 of FM-18/2016: To consider Ph.D. programme in Ayush Disciplines as per UGC letter No.D.O.No.F.14-12/2016 (CPP-II) dated 26/10/2016.

Decision of Faculty (FM-18/2016): Pro-VC(Research) was requested to work out the best possible outcome for collaborative research in the field of AYUSH as detailed out in UGC letter. [Annexure-IX]

Decision of Academic Council (AC-25/2016): Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. [Annexure-IX]

Item No. 6 of FM-18/2016: To consider revision in existing curriculum of PG for MD/MS/Diploma/MCH/DM regarding inclusion of details of postings as per MCI regulations. (Letter received from Dean, MGM Medical College, Navi Mumbai and HOD, Dept. of Respiratory Medicine, MGM Medical College, Navi Mumbai) [Annexure-X]

<u>Decision of Faculty (FM-18/2016)</u>: BOM had already resolved earlier [vide Resolution No. 3.3(a) of BOM-40/2015 dt.13.05.2015] that Six months clinical postings in allied specialities/superspecialities during PG/DM/MCH can be incorporated as per the mutual agreement between parent department and receiving departments in consultation with Dean.

<u>Decision of Academic Council (AC-25/2016)</u>: Resolved to abide by the BOM Resolution No. 3.3(a) of BOM-40/2015 dt.13.05.2015.

Item No. 7 of FM-18/2016: To change the timeline of MD/MS dissertation submission for the supplementary batch.

Decision of Faculty (FM-18/2016): Approved. [Annexure-XI]

<u>Decision of Academic Council (AC-25/2016)</u>: Resolved to recommend the decision of Faculty of Medicine for approval of the Board of Management. [Annexure-XI]

Item No. 8 of FM-18/2016: To consider holding of Convocation twice a year i.e. 4<sup>th</sup> Saturday of January and 4<sup>th</sup> Saturday of June.

<u>Decision of Faculty (FM-18/2016)</u>: Resolved to hold Convocation twice a year i.e. within 180 days of declaration of results as per UGC Guidelines.

<u>Decision of Academic Council (AC-25/2016)</u>: Resolved to hold Convocation in June/July for UG & in December for PG students. Recommended for approval of the Board of Management.

Item No. 9 of FM-18/2016: To consider revised PhD rules & regulations.

<u>Decision of Faculty (FM-18/2016)</u>: It was resolved to suggest the amendments to be incorporated in the existing MGMIHS rules of PhD as per UGC guidelines for consideration of AC. The present draft is to be deferred till then and existing rules to be followed until the amendments are approved and incorporated with due approval.

<u>Decision of Academic Council (AC-25/2016)</u>: The new Rules and Regulations regarding Ph.D. of MGM Institute of Health Sciences was recommended for approval of Board of Management. Non-Medical M.Sc. candidates will not be eligible for Ph.D. programs.

Item No. 10 of FM-18/2016: To consider proposal for performance betterment in University exam.

<u>Decision of Faculty (FM-18/2016)</u>: It was resolved to accept the proposal for allowing students to opt for performance betterment in university examinations. Details of this scheme need to be worked out by COE and to be submitted for consideration and approval by AC.

<u>Decision of Academic Council (AC-25/2016)</u>: The Members of Academic Council rejected the proposal for performance betterment in University Examination.

Item No. 11 of FM-18/2016: Any other matter with permission of chair:

1. Photocopy of university examination answer sheets:

<u>Decision of Faculty (FM-18/2016)</u>: It was resolved to frame detailed guidelines for photocopy of university examination answer-sheets by COE and to be submitted through AC for BOM approval. Details awaited.

<u>Decision of Academic Council (AC-25/2016)</u>: Since the details are awaited, No decision has been taken by the Academic Council.

Item No. 6 of AC-25/2016: To review the research activities in 2016.

Discussion during AC-25/2016: Dr. C.P. Puri presented research activities in 2016 for both campuses.

Decision of Academic Council (AC-25/2016): Only for Information. No resolution was passed.

Item No. 7 of AC-25/2016: To review the IQAC activities in 2016 (January 2016 to September 2016).

**Discussion during AC-25/2016:** Dr. S.K. Kaul presented IQAC activities in 2016 for both campuses.

<u>Decision of Academic Council (AC-25/2016)</u>:It was resolved to include data of last quarter of 2016 and prepare the IQAC report 2016 to be uploaded on MGMIHS website.

Item No. 8 of AC-25/2016: Inclusion of Intellectual Property Rights as a generic elective subject under the Choice Based Credit System in Colleges/Departments.

**Discussion**: As per UGC Letter D.O.No.1-1/2016(Secy) dated 15th July 2016, the matter of inclusion of Intellectual Property Rights as a generic elective subject under the Choice Based Credit System in Colleges/Departments were put in the meeting of Academic Council for discussion. [Annexure-XII]

<u>Decision of Academic Council (AC-25/2016)</u>: Acknowledging the importance of Intellectual Property Rights (IPR), and therefore inclusion of the same as a generic elective subject under the Choice Based Credit System (CNCS), it was decided to refer the matter to the Board of Studies (Biomedical Sciences) for detailed syllabus and other related academic matters. [Annexure-XII]

Item No. 9 of AC-25/2016: To consider admission of 40 students in B.Sc. (Optometry) at MGM Institute's University Department of Biomedical Sciences, Navi Mumbai for January 2017-18 batches only.

Discussion during AC-25/2016: House was apprised of a proposal for collaborative program received from Lotus College of Optometry, a unit of Optometric Education Society, offering Optometry program since 2000. The College intends to send their students to MGM for theory lectures & examination while for practical & internship students could go to Lotus College. Further they have assured campus placements for our present and future Students.

<u>Decision of Academic Council (AC-25/2016)</u>: Resolved to admit 40 students of Lotus Eye Institute for pursuing B.Sc.(Optometry) at MGM Institute's University Department of Biomedical Sciences, Navi Mumbai from Academic Year 2017-18 onwards.

Item No. 10 of AC-25/2016: Any other matter with the permission of the Chair:

• To institute 6 monthly progress report for PG Students.[Annexure-XIII]

**Discussion during AC-25/2016::** The draft format of the 6 monthly progress report was perused by all the members of AC and it was suggested to implement for all PG Courses.

<u>Decision of the Academic Council (AC-25/2016)</u>: Resolved to institute 6 monthly progress Report for PG Students of all Courses for the batches admitted in 2016-17. [Annexure-XIII]

The meeting concluded with a vote of thanks to the Chair and members.

Registrar & Secretary

Prof. Z. G. Badade

Registrar,

MGM Institute of Health Sciences Kansothe, Navi Mumbai-401209

Chairperson
Academic Council,
MGM Institute of Health Sciences,
Navi Mumbai

Vice ChanceHor
MGM INSTITUTE OF HEARING SCIENCES
(DEEMED UNIVERSITY U/s 3 a 3C Act, 1956)

\*\*\*\*\*\* KAMOTHE, NAVI MUMBAI



# 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-26/2017)

The Twenty-Sixth meeting of the Academic Council (AC-26/2017) of MGM Institute of Health Sciences, Navi Mumbai was held on Friday, 21st April, 2017 at 11:00 A.M. in the Conference Hall, behind Dean's Office, MGM Medical College, Navi Mumbai.

The following members were present in the meeting:

- 1. Dr. S.N. Kadam Chairperson
- 2. Dr.(Lt.Gen) S.K.Kaul Member
- 3. Dr. Chander P. Puri Member
- 4. Dr. Gurunath S. Narshetty Member
- 5. Dr. Gautam A. Shroff Member
- 6. Dr. Dhananjay V. Bhale Member
- 7. Dr. Ujjwala Maheshwari Member
- 8. Dr. Rajiv Choudhari- Member
- 9. Dr. Seema Anjenaya Member
- 10. Dr. Shafaat H. Talib Member
- 11. Dr. N.N. Kadam Member
- 12. Dr. Hemangi Jerajani Member
- 13. Dr. Rakesh Ghildiyal Member
- 14. Dr. Olvyna D'Souza Member
- 15. Dr. Sushil Kumar Member
- 16. Dr. Rajendra B. Bohra Member
- 17. Dr. D.B. Bhusare Member
- 18. Dr. T.K. Biswas Member
- 19. Dr. Rajani Mullerpatan Member
- 20. Dr. Prabha Dasila Member

- 21. Dr. Anjali Sabnis Member
- 22. Dr. Ipseeta Ray Member
- 23. Dr. Anahita B. Hodiwala Member
- 24. Dr. Jaishree Ghanekar Member
- 25. Dr. Kundan Gedam Member
- 26. Dr. Swati S. Shiradkar Member
- 27. Dr. K.R. Salgotra Member
- 28. Dr. Pramod P. Bhale Member
- 29. Dr. Anuradha Mhaske Member
- 30. Dr. Sarath Babu Member
- 31. Dr. Raman P. Yadav Member
- 32. Dr. Mansee Thakur Member
- 33. Dr. Madhuri B. Engade Member
- 34. Dr. Rajesh Kadam Member
- 35. Dr. Seema Gupta Member
- 36. Dr. Piyush Singhania Member
- 37. Dr. Kavita More Member
- 38. Dr. P.M. Jadhav Member
- 39. Dr. Sidharth Dubhashi Member
- 40. Dr. R.B. Goel Member Secretary

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

- 1. Dr. Ajit G. Shroff
- 2. Dr. Ravindra S. Inamdar
- 3. Dr. Ashish S. Deshmukh
- 4. Dr. Manjushree H. Bhalchandra
- 5. Dr. Pravin R. Suryawanshi

- 6. Dr. Jyotika P. Mishrikotkar
- 7. Dr. Sudhir G. Kulkarni
- 8. Dr. R. Rathod
- 9. Dr. Avinash D. Yelikar
- 10. Dr. Pramod U. Shinde

- 11. Dr. Anjali V. Kale
- 12. Dr. Sarika Gadekar
- 13. Dr. Swati M. Mahajan
- 14. Dr. Sameer Pachpute
- 15. Dr. Mukesh Sharma

- 16. Dr. S.K. Sinha
- 17. Dr. Mukund Tayade
- 18. Dr. Shashank D. Dalvi
- 19. Dr. Bhanuprakash Dubey

Dr. Sudhir N. Kadam, 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 approval of ICMR funded Project entitled "Impact of Radiations from Cell Phone Towers and Cell Phone use on Health of Pregnant Women, Neonates and Infants: A Multi-disciplinary Collaborative Effort". He further expressed his satisfaction on organization of two conferences, one is a State level conference "MAHACON-IV" to be organized by Dept. of Anatomy, MGM Medical College, Navi Mumbai on 15th-16th September 2017. The second one being "ENDOWORLD-2017- Hepato-Pancreato Biliary on 15th-16th July, 2017 at MGM Medical College, Aurangabad in association with "Association of Minimal Access Surgeons of India"
- He emphasized the need for up-gradation of syllabi of courses and its reviewing every 3 years. This being an important matter, has been taken up as a separate agenda item No.06 (pursuing UGC letter No. D.O.No.F.9-2/2017 (CPP-II) dt. 15<sup>th</sup> March 2017) in the current AC meeting so that appropriate resolution can be adopted.
- He dwelt in a nutshell that Hon'ble Prime Minister of India has urged Doctors to prescribe medicines in their Generic names and therefore with respect to this Government Resolution we should sensitize our Doctors to follow this practice.
- He has informed the members present, that in view of enhancing quality Research MGMIHS has purchased SPSS software which would benefit the students and Faculty of MGMIHS.
- He also informed the Academic Council Members that MGMIHS has signed an MOU with "AHA, California Health Care Foundation, New Delhi which works towards upliftment of HIV patients. The Project Director, Dr. Sam will interact with Faculties at both Navi Mumbai & Aurangabad campus to widen the scope & opportunities.
- He also voiced his concern regarding timely submission of PG thesis. He opined that the PG Guides should be ready with the project/thesis which could be achievable within the limits of expenses and that too well before the admission of PG Students. Further he emphasized to make all possible efforts to get external fundings before seeking financial assistance from University. It is to be noted that Fundings from University would require specific recommendations by Scientific Advisory Committee of respective Institutes.
- He emphasized on the importance of having basic sciences lectures for all clinical "PG"s during their 1<sup>st</sup> year.

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

Item No.1 of AC-26/2017: To confirm the minutes of the meeting of Academic Council (AC-25/2016) held on Thursday, 29<sup>th</sup> December 2016.

The minutes of the meeting of Academic Council (AC-25/2016) held on Thursday, 29<sup>th</sup> December 2016 were read out and after thorough discussion and detailed deliberations, the minutes were confirmed.

Resolution No. 1 of AC-26/2017: Resolved to confirm the minutes of the meeting of Academic Council (AC-25/2016) held on Thursday, 29th December 2016.

Item No. 2 of AC-26/2017: To approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-25/2016) held on Thursday, 29<sup>th</sup> December 2016.

Resolution No. 2 of AC-26/2017: Resolved to approve the Action Taken Report (ATR) on the decision taken in the meeting of Academic Council (AC-25/2016) held on Thursday, 29<sup>th</sup> December 2016 with the following suggestions:

- Institute Heads must conduct a meeting with all HODs on receipt of BOM
  resolution for their effective assimilation down the line. Further tangible ATR must
  be sent to Registrar's Office before the stipulated date so that the Hon'ble BOM
  Members could be apprised of the ATR.
- The change in names of constituent Schools under MGMIHS must be communicated to UGC, Charity Commissioner and in all Bank Accounts immediately.
- All M.Sc. Courses should develop their syllabus in lines with CBCS and a functional CBCS syllabus should be adopted from 2017-18 onwards.

Item No. 3 of AC-26/2017: To discuss and approve the recommendations of the Faculty of Medicine in its meeting held on Monday, 10<sup>th</sup> April, 2017.

Resolution No. 3 of AC-26/2017: Academic Council passed the following resolutions based on the recommendations of the Faculty of Medicine (FM-19/2017) in its meeting held on Monday, 10<sup>th</sup> April, 2017:

Item No.1 of FM-19/2017: To confirm the minutes of the previous Faculty of Medicine Meeting (FM-18/2016) held on 21<sup>st</sup> December, 2016.

The minutes of the meeting (FM-18/2016) held on 21st December, 2016 were read out and after thorough discussion and detailed deliberations, the minutes were confirmed.

Resolution No. 1 of FM-19/2017: Resolved to confirm the minutes of the Faculty of Medicine (FM-18/2016) held on 21st December, 2016.

Item No. 2 of FM-19/2017: To approve the Action Taken Report of the recommendations of the Faculty of Medicine Meeting (FM-18/2016) held on 21st December, 2016.

Resolution No. 2 of FM-19/2017: Resolved to accept the Action Taken Report of the recommendations of the Faculty of Medicine (FM-18/2016) held on 21st December, 2016.

Item No. 3 of FM-19/2017: To consider the recommendations of the Board of Studies made at their meetings held in March 2017:-

- a) Board of Studies Pre Clinical
- b) Board of Studies Para Clinical
- c) Board of Studies Medicine & Allied
- d) Board of Studies Surgery & Allied
- e) Board of Studies Superspeciality
- f) Board of Studies Biomedical & Allied Health Sciences
- g) Board of Studies Physiotherapy
- h) Board of Studies Nursing

The following recommendations of the various Board of Studies mentioned above were discussed in great length and the following recommendations were approved and decided to be forwarded to the Academic Council (AC-26/2017) for further consideration and approval.

### PRE-CLINICAL

### Item No.3

a) Internal assessment pattern (UG Courses)

**Decision of BOS** – It is resolved to continue current Internal Assessment pattern as it has been revised recently.

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - It is resolved to continue the current Internal Assessment pattern (i.e. 5 marks for Day-to-day assessment) for Pre and Para Clinical subjects (Anatomy, Physiology, Biochemistry, Microbiology, Pharmacology, Pathology and FMT). For rest subjects Internal Assessment is to be calculated from terminal and Prelims examination.

**Decision of BOS** – It is resolved to shift 'General Physiology' system from Paper-I to Paper-II topics at First MBBS-University Question Papers' system distribution.

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

b) First MBBS examination – Physiology paper – system change

- c) Curriculum
  - i) Bioethics- (UG courses)

Decision of BOS - It was resolved to include Bioethics in First MBBS curriculum with three Lectures (1 hr each) per subject of Anatomy, Physiology, Biochemistry with topics as below -

- 1) Anatomy -
  - 1) Cadaveric oath
  - 2) Genetic counseling
  - 3) Biomedical waste disposal
- 2) Physiology
  - 1) Animal Ethics
  - 2) Research Ethics
  - 3) Patient's privacy & confidentiality
- 3) Biochemistry -
  - 1) Prudency of investigations, Confidentiality of tests & results
  - 2) Disposal of investigation material & integrity
  - 3) Informed consent

Faculty of Medicine recommendation - Accepted and recommended to Academic Council for

# Decision of AC-26/2017 - Accepted and recommended to BOM for approval

ii) Biochemistry - Syllabus - UG

a) Theory - Lecture cum Demonstration on Glucose Tolerance Test.

Decision of BOS - To be included

Faculty of Medicine recommendation - Accepted and recommended to Academic Council for Approval.

# Decision of AC-26/2017 - Accepted and recommended to BOM for approval

b) Practical - Test for polysaccharides

Decision of BOS - Not to be included

Faculty of Medicine recommendation - Accepted decision of BOS and decided not to

Decision of AC-26/2017 – No recommendation to BOM

iii) MCQ removal from UG Theory Examination and to be replaced by 1 mark 10 Questions or 2 marks 5 Questions.

Decision of BOS - Not accepted. Present system to be continued.

**Faculty of Medicine recommendation** – It was decided to ask for clarification from MCI on this matter. Till that time present system to be continued.

Decision of AC-26/2017 – Decided that BOS Chairpersons will have to define the 20% MCQs and accordingly work out the changes in Section B & C and propose in next Academic Council meeting, through BOS, for approval. Till then Status Quo is to be maintained in this regard. Further University Examination section must validate the MCQ Question Bank by all Faculties before giving it to question setter.

d) Integration topics -

### Decision of BOS -

- 1) Horizontal Integration Anatomy Physiology Biochemistry
  - Two topics per semester
- 2) Vertical Integration with paraclinical and clinical departments
  - One topic per semester

Faculty of Medicine recommendation – Referred back to BOS for want of details.

Decision of AC-26/2017 - Referred back to BOS for want of details.

e) Examiners Panel. (Annexure-III)

**Decision of BOS** - Examiners panel list is submitted

Faculty of Medicine recommendation – Accepted

Decision of AC-26/2017 – Post facto approved the Examiners panel list submitted to MGMIHS Examination Section.

f) Handbook -

Decision of BOS - 1) Anatomy Handbook is submitted (Annexure-IV)

2) Physiology and Biochemistry handbook will be submitted by next BOS.

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted the Anatomy Handbook submitted and forwarded to BOM for approval. However instructed BOS (Preclinical) Chairperson to submit Physiology and Biochemistry handbook in next BOS scheduled in September 2017.

g) Academic calendar 2017-18

Decision of BOS - It is enclosed - (Annexure-V)

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No.4-Item dated to PG Courses

**Decision of BOS** – a) P.G. Allied postings are suggested as below -

- 1) MD Anatomy
  - i. Pathology 2 weeks
  - ii. Forensic Medicine & Toxicology 2 weeks
  - iii. Radiology 4 weeks
- 2) MD Physiology
  - Medicine (1 Month)
    (General Medicine-10 days, Respiratory Medicine-5days, Cardiology-5 days, Neurology-5 days, Yoga/Physiotherapy-5days)
  - ii) Pathology (1 Month)
    (Pathology-10 days, Biochemistry-5 days, Blood Bank-5days, Infertility/OBGY-5days, Nephrology/Dialysis-5 days)
- 3) MD Biochemistry Postgraduate allied posting schedule for fourth semester
  - The students will be posted in the Dept. of Pathology & Microbiology for a period of one month each to learn haematology, Blood grouping & serology etc.
  - ii) The students will be posted in the Dept. of Medicine to study the Clinical cases for a period of 2 months. However, they will attend P.G. activities and duties in the Department of Biochemistry & Central Clinical Laboratory of the Hospital.

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted P.G. allied postings as suggested above for MD Anatomy & MD Biochemistry. However instructed BOS (Paraclinical) Chairperson to submit P.G. allied postings MD Physiology after necessary corrections as suggested.

b) Bioethics in P. G. Curriculum -

**Decision of BOS** - To be included in common induction programme for new PGs, to be conducted by Medical Education Unit.

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

### Decision of AC-26/2017 - Accepted and recommended to BOM for approval

c) Plagiarism guidelines -

**Decision of BOS** - To be issued by university

**Faculty of Medicine recommendation** – Approved by BOM as per resolution Resolution No. 6.9(c)(ii) of BOM-48/2017.

Decision of AC-26/2017 - Plagiarism guidelines as developed by MGMIHS would be viewed in the light of UGC Plagiarism software called as "Urkund" which is available free of cost. Further Plagiarism guidelines developed at Aurangabad would be referred to and thereafter final MGMIHS Plagiarism guidelines would be prepared. On the basis of the finalized MGMIHS Plagiarism guidelines appropriate software would be installed.

d) PG Topics - Anatomy, Physiology, Biochemistry

Decision of BOS - Enclosed list - (Annexure - VI)

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

e) Research funding for P.G. Dissertation / Thesis work

**Decision of BOS** - 1) Routine investigations should be made free of cost for P.G. Students for dissertation / thesis work

For other investigations, Research Cell should give funding for good research proposal.

### Faculty of Medicine recommendation –

- 1. All routine investigations can be made free and must be sent to the biochemistry lab which is specially doing investigations for charity patients.
- 2. These free investigations although free for research students but still they have a cost which is born by the hospital and therefore this must be accounted under research expenditure head.

- 3. Students must try for extramural funding with various funding agencies like ICMR, DBT etc.
- 4. The specifically recommended projects by scientific advisory committee of institute/college may seek for university funding.

### Decision of AC-26/2017 - Accepted and recommended to BOM for approval

### **PARACLINICAL**

Item No. 4: Change in the scheme of Microbiology university practical examination

**Decision of BOS** - It was resolved that in absence of positive findings in stool mounts, students may be asked to draw diagrams/identify the possible findings of Ova / Cyst / Trophozoites

**Faculty of Medicine recommendation** – Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

Item No. 5: Combining theory and oral marks at moderation of answer books for MBBS Course

**Decision of BOS** - As per the Resolution of BOM No-48/2017 dated 24.1.2017; No 5.13(b) moderation of answer sheets has been abolished with immediate effect. It was resolved not to pursue the matter further.

**Faculty of Medicine recommendation** – The existing system of moderation of answer books for UG courses must be maintained. At the same time, COE must work upon the system in which viva marks can be added to the theory marks (all sections) and in the presence of external examiners, answer books can be moderated in coded format.

Decision of AC-26/2017 - Resolved to have no moderation for answer-books and recommended to BOM for approval

Item No. 6: Addition of internal assessment marks separately to theory and practical heads for passing

**Decision of BOS** - This is not consistent with MCI Regulations. Hence it was resolved not to pursue the matter further.

Faculty of Medicine recommendation- Accepted the decision of BOS and decided not to recommend to Academic Council.

Decision of AC-26/2017 - No recommendation

Item No. 7: Mode of calculating day to day assessment as proposed by Pathology

**Decision of BOS** –It was resolved that no further action is necessary in this regards.

Faculty of Medicine recommendation- Accepted the decision of BOS and decided not to recommend to Academic Council.

#### Decision of AC-26/2017 - No recommendation

Item No.8: Introducing adverse drug reaction (ADR) Reporting in II<sup>nd</sup> MBBS Curriculum

**Decision of BOS** – It was resolved to include ADR Reporting in II<sup>nd</sup> MBBS Curriculum

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

#### Decision of AC-26/2017 - Accepted and recommended to BOM for approval

**Item No.9:** Introducing demonstration of various Injection Techniques on dummy model (Mannequins) in Pharmacology Practical teaching

**Decision of BOS** – It was resolved to introduce demonstration of various injection techniques on dummy model (Mannequins) in Pharmacology Practical teaching

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

#### Decision of AC-26/2017 - Accepted and recommended to BOM for approval

Item No. 10 and 11: Suggested subject wise topics for PG teaching

#### **Decision of BOS** -

- 1. The subject wise topics for PG teaching may be considered for approval (Annexure No 1)
- 2. However considering the development and research in a dynamic subject like medical sciences this must be amended from time to time.

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

# Decision of AC-26/2017 - Accepted and recommended to BOM for approval

**Item No.12:** Proposal to permit 2<sup>nd</sup> year MD Pharmacology students elective visit to Pharma Industries for training.

**Decision of BOS** – It was agreed that additional information (draft MOU, Project Report format, mechanism to ensure compliance to attendance) in a structured format, will be submitted shortly, for inclusion in subsequent BOS after discussion with various pharmaceutical industries/CRO.

Faculty of Medicine recommendation- Referred back to BOS for want of information.

Decision of AC-26/2017 - Referred back to BOS for want of information. No recommendation to BOM.

Item No.13: Use of simulated systems for MD Pharmacology Practical's in situations where animals experiments are not possible

**Decision of BOS** – Part of the assessment may be based on computer aided Learning (CAL) software in MD Pharmacology Examination wherever animal experiments are not possible/feasible

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

#### Item No.14.1 and 14.2:

**Item :14.1:** New Teaching Learning method of Problem case discussion to be included for 2<sup>nd</sup> MBBS students at the end of theory practical class

Item:14.2: Inclusion of novel teaching for example discussion on case studies at the end of theory lecture

#### Decision of BOS -

- 1. It was resolved to introduce problem case discussion in all para clinical subjects on topics identified by respected faculty (Annexure 2)
- 2. Training/Orientation sessions of the faculty in Problem case discussion will be conducted by MET Cell, MGMIHS

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval

Item No.14.3: Short talk 10 minutes by students in Pharmacology

**Decision of BOS** – It was resolved not to pursue this Item further.

Faculty of Medicine recommendation- Accepted the decision of BOS and decided not to recommend to Academic Council.

Decision of AC-26/2017 - No recommendation

Item No.14.4: Practical Record book Updating for 2<sup>nd</sup> MBBS (Pharmacology)

Page 11 of 38

MOM of AC-26/2017 dt.21/04/2017

**Decision of BOS** – The final consensus draft of the updated journal is being submitted herewith for Approval (Annexure 3).

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

Item No.14.5 and 14.6:

Item 14.5: Inclusion of criticism of poorly written paper in MD Pharmacology Practical's

Item 14.6: Inclusion of protocol writing (Designing) in MD Pharmacology Practical's

**Decision of BOS** – It was resolved to introduce protocol writing and criticism of research paper under the subhead of clinical pharmacology in MD Pharmacology examination.

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval

Item No.15: Introduction of Bioethics in UG and PG Curriculum

**Decision of BOS** – The topics to be included under Bioethics in UG and PG Curriculum is being submitted herewith **(Annexure 4)** subject wise for approval.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted the topics to be included under Bioethics in UG and recommended to BOM for approval. Further decided that Bioethics in PG Curriculum is to be combined with PG Induction programme.

Item No.16: Allied posting for PG student

**Decision of BOS** –The posting schedule of MD students in allied departments is submitted herewith for approval (Annexure 5).

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

Item No.17: Introduce vertical and horizontal integrated teaching in MBBS Curriculum

**Decision of BOS** – The topics for vertical and horizontal integrated teaching so identified subject wise are submitted herewith for approval (Annexure 6).

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

Item No.18: Departmental handbook for UG/PG students

**Decision of BOS** – It was resolved that the para-Clinical departments will prepare handbook for UG/PG students as per broad guidelines of MGMIHS for submission.

Faculty of Medicine recommendation- Referred back for want of information.

Decision of AC-26/2017— Referred back to BOS for want of information. No recommendation to BOM.

#### **MEDICINE & ALLIED**

Item No. 1 (B): Fifty hours of PG teaching per year.

It was discussed by some of the members that the topics should be common for both the colleges, further it was suggested that the matter be resolved department wise for preparing the common list. The chairman suggested that the topics could be selected keeping needs of the students as many aspects of the subjects are covered in seminars/journals and group discussions separately at both places, hence there is no need for preparing common list of PG lectures for teaching. (Annexure F, G, H, I)

**Decision of BOS** – The Decisions are forwarded to faculty of medicine for necessary consideration and implementations.

**Faculty of Medicine recommendation-** A common list of basic minimum topics must be prepared for both colleges. These topics must include basic sciences as per MCI norms.

Decision of AC-26/2017 - Accepted and recommended to BOM

(D) Lectures for Undergraduate & Postgraduate on Bioethics.

**Decision of BOS** – All members were apprised of the topic requirement.

Faculty of Medicine recommendation- Referred back to BOS for want of information

Decision of AC-26/2017 - Referred back to BOS for want of information

Item No. 3: Request for cancellation of split markings in practical examinations of 3rd MBBS subject medicine.

**Decision of BOS** – It was unanimously decided to eradicate marking of split system in medicine III<sup>rd</sup> MBBS practical examination and with doing necessary corrections in the mark sheet. (Annexure A 1 &A2)

Faculty of Medicine recommendation- Decision was rejected and recommended to maintain the same pattern existing at present.

Decision of AC-26/2017 – It was resolved to have split markings in long case in practical examinations of 3rd MBBS subject medicine. But there should be no split markings in short case in practical examinations of 3rd MBBS subject medicine.

### Item No.4: Paucity of SR in various clinical departments:

**Decision of BOS** – It is suggested that candidates who get through MD examination should be provided with mandatory SR post for 6 months to 1 year with salaries / stipend as per pay commission norms. Alternatively bond may be taken from the students for serving 6 months to 1 year as SR post MD with salaries/ stipend as per pay commission norms. The agenda item was discussed, decision was taken unanimously to forward the same to faculty of medicine for consideration, duly recommended.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 — Accepted that candidates who get through MD examination should be provided with mandatory SR post for 6 months to 1 year with salaries / stipend as per pay commission norms, subject to vacancy. Alternatively bond may be taken from the students for serving 1 year as SR post MD with salaries/ stipend as per pay commission norms. This is recommended to BOM for approval

Item No. 5: Request for appointments of separate set of examiners for theory III<sup>rd</sup> MBBS examination.

**Decision of BOS** - The above item was duly discussed and recommended for forwarding to faculty medicine for its necessary approval.

**Faculty of Medicine recommendation-** Rejected since the existing practice of examiners (4+2) for UG exams is in place and must be followed strictly.

Decision of AC-26/2017 – Rejected, hence no recommendation to BOM

Item No. 6: Inclusion of rotatory internship in geriatric medicine for atleast 2 weeks.

**Decision of BOS** - It was resolved by honorable members with majority, not to recommend the request forwarded by DR. T. K. BISWAS for rotatory internship in geriatric medicine for 2 weeks, in view of MCI regulation guidelines. (Annexure J & K)

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted for rotatory internship in geriatric medicine for 2 weeks, in view of MCI regulation guidelines. (Annexure J & K) and recommended to BOM for approval

Item No. 7: Reasons for unproductive internship training and suggestions for making internship training program effectively productive.

#### Suggestions of BOS

- 1) A student what so ever kind of examination he proposes to face viz. NEET, EXIT CET, for securing PG seats neglect in toto MBBS examination and internship training program as they consider this training and MBBS examination merely a qualifying visa for future forthcoming examination. It is therefore suggested that timing of examinations CET, NEET etc may be pre pond before the start of internship program so that internship program goes well without hurdling the candidate for his future examination. The results of NEET /EXIT CET examination should be declared only after completion of internship.
- 2) It would be appropriate if some percentage of MBBS marks are added to CET markings (which is purely theoretical based, is devoid of clinical skills and bed side manure). The part MBBS marks when considered for securing PG seats shall make the student vibrant for proper MBBS training and adherence to internship program.
- 3) Interns/MBBS students who have performed researches, published papers/poster presentation in conferences be awarded suitable additional marks for considerations to seek PG seats as additional source. This will have a positive change in the aptitude of the candidates towards research.

**Decision of BOS** - Members have unanimously recommended to forwarding the contents of this letter to the faculty of medicine /academic council for necessary consideration for onward transmission to higher authorities responsible for admission to post graduate courses in the country.

**Faculty of Medicine recommendation-** Suggestion may be forwarded to the concerned authorities. At the same time the internship must be monitored strictly and the required skills to be gained must be recorded in the log book properly and based on the scoring, internship completion can be given after deciding the competency of the interns.

Decision of AC-26/2017 – Not under the purview of AC. Faculties must help students in qualifying NEET successfully.

Item No. 8:

(A) Change in UG teaching syllabus-

BLS for IVth and VIth (Mumbai) semester once a week in a group of ten by rotation. (Annexure E).

**Decision of BOS** - BLS training for the medical students of the above semesters is duly recommended. The ALS program is under taken by interns should be duly entered in their log books. The said proposal is recommended & forwarded to faculty of medicine for necessary approval.

Faculty of Medicine recommendation- This matter has already been resolved in last BOM.

Decision of AC-26/2017 - Already resolved in last BOM.

# (B) Clinical posting changes (Annexure B, C AND E)

**Decision of BOS** - It is resolved by honorable members of BOS to accept the above change and recommended for forwarding the same to faculty medicine for necessary approval.

**Faculty of Medicine recommendation-** Clinical posting during MBBS can be modified or shifted in between semesters as per the local needs which is also permitted by MCI.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval

# (C) Exam related problems-

# (1) Change in MBBS syllabus for setting of question papers

The changes desirable are as under:

Syllabus should have topics under heads as a) Must know b) Desirable to know c) Nice to know (Annexure D & E)

**Decision of BOS** - It is conveyed by majority that teachers are trained & they know the importance of subject being taught as lecture, however they must not forget to emphasize the vital importance of the ratings as stated above. Forwarded to faculty of medicine for information & necessary guidance.

**Faculty of Medicine recommendation-** Syllabus which is categorized in Must Know (60%), Nice to know (30%) and Desirable to know (10%) topics has to be provided to paper setters as well so that the same can be reflected in the question papers.

Decision of AC-26/2017 – University Examination section must provide hard copy/CD of Syllabus which is categorized in Must Know (60%), Nice to know (30%) and Desirable to know (10%) to all HODs and paper setters as well so that the same can be reflected in the question papers.

<sup>(2)</sup> Moderator should have right to change the questions in section B & C whenever discrepancy is observed.

**Decision of BOS** - It is decided unanimously that the moderator should have the right to change the questions in B & C section should discrepancy arises. Submitted to faculty of medicine for necessary approval.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted that Moderator should have right to change the questions in section B & C whenever discrepancy is observed, with justification to change.

# (D) Introduction of portfolio cases in the PG curriculum (5 cases as under) (Annexure E)

**Decision of BOS** - It was resolved by majority that the present examination system should continue, submitted to faculty medicine for information and necessary guidance.

**Faculty of Medicine recommendation-**It was recommended that the system can be started on a trial basis at Mumbai and if found to be effective can be implemented in future.

Decision of AC-26/2017 – Approved for introduction of portfolio cases in the PG curriculum internal exams.

# (E) Research methodology be taught in first year PG through workshop/series of lectures (Annexure E).

**Decision of BOS** - It is recommended that research methodology including biostatistics be taught to first year PG students by biostatistician from dept. of PSM, submitted for necessary approval in the faculty.

Faculty of Medicine recommendation- Recommended arranging the research methodology sessions during orientation of all PGs with the help of MEU.

Decision of AC-26/2017 - Approved for arranging the research methodology sessions during orientation of all PGs with the help of MEU.

# (F) Change in pattern of theory paper with all questions as short Notes, marks 10 each: (Annexure E).

**Decision of BOS** - The short answer questions of three hours may be kept if desirable specifically for Basic sciences (Paper-I) which includes applied anatomy, physiology, biochemistry, pharmacology, microbiology, immunology & pathology. As this Basic sciences paper has wider coverage of the subject. 10/12 short answer questions with each question carrying 10 marks are desirable. The pattern above presently is followed in JIPMER. The rest papers (II, III, & IV) should be same as before. Practical exam should be as before.

The opinion on the above item were divided, as no concrete consensus obtained it is resolved to forward the same to the faculty medicine for information and needful.

**Faculty of Medicine recommendation-** It was recommended to have 10 short answer questions of 10 marks each with 1 option in theory examination for MD/MS/Diploma.

Decision of AC-26/2017 - Resolved to maintain status quo as of now.

Item No. 11: Masters in Health Profession Edu. Course (Structures and module) (Annexure R1 AND R2)

**Decision of BOS** - The same proposal is recommended and forwarded to faculty medicine for its approval.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted the Structures and module for Masters in Health Profession Edu. Course based on CBCS and recommended to BOM for approval.

Item No. 12: Proposal for Master in hospital administration (Annexure S)

**Decision of BOS** - The proposed syllabus is approved for submission to faculty medicine for their necessary approval.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted the syllabus for Masters in hospital administration based on CBCS and recommended to BOM for approval.

Item No. 13: Proposal for M.Sc. in biostatistics (course outline) (Annexure T) and additional new annexure is attached as U.

**Decision of BOS** - The same proposal of outline along with proposal of master of sciences in biostatics duly approved and submitted to faculty medicine for their consideration and necessary action.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted the syllabus for M.Sc. in biostatistics based on CBCS and recommended to BOM for approval.

#### Item No.14: (Any other item)

 Like PG manual, there should be UG hand book manual giving details of teaching curriculum like foundation course, horizontal vertical integration between disciplines, theory and practicals, basic and laboratory sciences hospital based medicine and community medicine, patient doctor relationship, electives etc. The manual should not be in the form of a book it should be a really hand book of pocket size.

Faculty of Medicine recommendation- Referred back to BOS for want of details.

# Decision of AC-26/2017 - Referred back to BOS for want of details.

(2) Ancillary postings of residents (6 months): The details of the allied postings of the residents are not being communicated regularly, the information should be furnished in their log book and information be forwarded centrally.

Faculty of Medicine recommendation- Referred back to BOS for want of details.

Decision of AC-26/2017 - Referred back to BOS for want of details.

(3) **List of integrated teaching topics:** There should be department wise list of integrated teaching topics that need to be prepared and implemented.

Faculty of Medicine recommendation- Referred back to BOS for want of details.

Decision of AC-26/2017 - Referred back to BOS for want of details.

### **SURGERY AND ALLIED**

Item No. 2: Academic calendar for UG/PG course

Faculty of Medicine recommendation- Referred back for want of details

Decision of AC-26/2017 - Referred back for want of details

Item No. 3: Curriculum:

(1) OBGY: New curriculum approved by both colleges and BOS. (Annexure)

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

(2) 50 hours per year to be included for PG students.

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Referred back for want of details

(3) Allied posting:

Page 19 of 38

- a. OBGY: MS: 2months: NICU, Radiology, Anesthesia and Surgery and allied/ SICU/OBGY ICU for 15 days each.
- b. Surgery: 6months: it was unanimously decided that MS surgery candidate will have rotation in allied disciplines for maximum period of 6 months. The institutes may decide upon the scheme of rotation. The specialties to be considered are as follows:
  - CVTS
  - Urology
  - SICU
  - Emergency Medicine
  - Plastic Surgery
  - Neurosurgery
- c. Orthopedics: 3months: Surgery, Anesthesia and EMS for 1 month each.
- d. ENT:
- e. Ophthalmology:
- f. Anesthesia:
- g. Radiology:

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval. BOS (S&A) Chairperson is instructed to submit Allied posting for ENT, Ophthalmology, Anesthesia, Radiology.

#### (4) Bioethics:

a. OBGY:

#### UG:

- Concept of Autonomy
- Informed Consent
- Communication Skills
- Patient rights
- Withholding / Withdrawing life-saving treatment

#### PG:

- Concept of Autonomy
- Informed Consent
- Confidentiality
- Communication Skills
- Patient rights
- Withholding / Withdrawing life-saving treatment
- Palliative Care
- Issues related to Organ Transplantation
- Surgical Research and Surgical Innovation
- Hospital Ethics Committee
- Doctor-Patient relationship

## b. Surgery:

#### UG:

- Concept of Autonomy
- Informed Consent
- Communication Skills
- Patient rights
- Withholding / Withdrawing life-saving treatment

#### PG:

- Concept of Autonomy
- Informed Consent
- Confidentiality
- Communication Skills
- Patient rights
- Withholding / Withdrawing life-saving treatment
- Palliative Care
- Issues related to Organ Transplantation
- Surgical Research and Surgical Innovation
- Hospital Ethics Committee
- Doctor-Patient relationship
- c. Orthopedics
- d. ENT:
- e. Ophthalmology:
- f. Radiology:
- g. Anesthesia:

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval. BOS (S&A) Chairperson is instructed to submit Bioethics topics for Orthopedics, ENT, Ophthalmology, Anesthesia, Radiology.

Item No. 4: Progress card for PG students:

**Decision of BOS** - Changes suggested by Dr. Shiradkar, HOD OBGY of MGM Aurangabad may be discussed. (Annexure attached)

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 5: Change in MD Anesthesia practical exam pattern:

**Decision of BOS** – To the change, where 400 marks will be divided as follows:

1 long case: 100 marks

2 short cases:100 marks (50 marks each)

Table viva with ECG, Drugs, CPCR and Anesthesia Machine: 200 marks (50 marks each).

Change to be implemented for May-June 2018 examinations.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 6: Research Methodology induction program for PGs:

**Decision of BOS** – To be held at the beginning of the course for 2 days.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No. 7: Revision lectures for failed students before betterment examination.

**Decision of BOS** – As it is not a requirement of MCI, attendance for the lectures is not mandatory. Lectures to be organized by each department. One person to be detailed for the batch. No extra remuneration to be given.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 8: Change in UG curriculum for Anesthesiology:

**Decision of BOS** – To allot 7 days from Surgery clinical rotation in 8<sup>th</sup> semester for Anesthesia practical classes which will include:

- Cardio-pulmonary resuscitation on mannequin
- Anesthesia machine
- Airway equipment
- Emergency drugs

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

**Item No.9:** Internal Assessment calculation for undergraduates:

a. OBGY: Theory: VI: 40 marks
VII:40marks
Prelim: 80 marks

Practical: VIII: 40 marks
Prelims:80marks
reduced to 20 marks

- b. Surgery: Theory:
- c. Ophthalmology: Theory:VI:40 marks
  Prelims:40marks reduced to 10 marks

  Practical:VI:40marks
  Prelims:40marks reduced to 10 marks
- d. ENT : Theory:VI:40marks
  Prelims:40marks

  Practical:VI:40marks
  Prelims:40marks

  Prelims:40marks

**Faculty of Medicine recommendation-** The day to day assessment component of the internal assessment has to be there as per MCI norms.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 10: Practical Handbook of the department of OBGY: The first part of the handbook is already in printing after the approval of Vice Chancellor, Dr. Sudhir Kadam.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

**Decision of AC-26/2017** – Members were apprised that there are total 20 chapters. 05 Chapters have been printed so far. 01 month required to print the rest.

No recommendation.

**Item No. 11:** Teaching session for PG students: 50 hours of mandatory teaching per year for PG students was resolved. Same lecture series will be continued for all 3 years.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No. 12: Any other matter

MCQs for UG examination was resolved to be continued instead of one line answers. (I)

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

# Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

- (II) Integrated teaching topics of each department:
  - OBGY: Vertical integration with department of:
    - 1. Medicine: Heart disease and Liver disease
    - 2. Surgery: Appendicitis, Appendicular abscess, Obstruction
    - 3. Pediatrics: Neonatal resuscitation, Birth asphyxia, Neonatal Jaundice, APGAR score
    - 4. Anatomy: Pelvic dissection
    - 5. Anesthesia: Labor analgesia
  - Surgery
    - 1. Peptic ulcer
    - 2. Thyroid
    - 3. Breast
    - 4. Salivary gland
    - 5. Shock
    - 6. Blood and blood transfusion
    - 7. Liver
    - 8. Hematemesis
    - 9. Urinary retention
  - Ophthalmology:
  - d. Orthopedics:
  - ENT: e.
  - f. Radiology
  - Anesthesia:

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval. BOS (S&A) Chairperson is instructed to submit Integrated teaching topics for Orthopedics, ENT, Ophthalmology, Anesthesia, Radiology.

(III) List of examiner for UG and PG examination to be submitted to the chairperson of BOS Surgery and allied, Dr. Sushil Kumar.

Faculty of Medicine recommendation- Referred back to BOS for want of information

Decision of AC-26/2017 – BOS (S&A) Chairperson has submitted the List of examiner for UG and PG examination to University Examination section.

- (IV) Proposals for Change in PG examination:
  - a. Two separate sets of examiners for Theory and Practical exam: no consensus could be obtained.
  - b. Additional day can be given for theory paper correction, as examiner find it tiring to finish practical exam and theory paper correction on the same day.
  - c. General viva can have questions pertaining to the candidate's thesis, as per discretion of the examiner. No separate marks to be assigned for thesis viva:
  - d. Exam can be conducted on Sundays, as per convenience of the concerned department.

Faculty of Medicine recommendation-As per the suggestions COE can work upon the possibility of having one extra day if required.

Decision of AC-26/2017 – Exam can be conducted on Sundays. Compensatory Off to be given to Staff deployed on Examination duties on such Holidays.

(V) Certificate courses in Ophthalmology to be started in MGM Aurangabad: reply from MCI and approval awaited.

Faculty of Medicine recommendation- MCI approval awaited for certificate and fellowship courses.

Decision of AC-26/2017 - MCI approval awaited for certificate and fellowship courses.

(VI) Recommendations from Surgery (PG): Annexure

Faculty of Medicine recommendation - Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

#### **SUPERSPECIALTY**

<u>Item No. 1:</u> The pattern of question paper should be changed to cover more syllabus. There should be 11 short notes of 10 marks each and 10 short notes should be compulsory.(Answer 10 out of 11). The date from which this pattern of examination is applicable will be decided by University.

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Not accepted instead decided to abide by existing pattern of question paper i.e. 01 long case and 02 short cases of 50 marks each.

Item No. 2: Pattern of practical examination should also be changed. There should be 1 long case and three short cases. Marks distribution will be Long case-110 marks. Short case -30 each. The date from which this pattern of examination is applicable will be decided by University.

Faculty of Medicine recommendation-Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Not accepted instead decided to abide by existing pattern of question paper i.e. 01 long case and 02 short cases of 50 marks each.

Item No. 3: Superspecialty residents should be deputed for a period of three months in other ancillary departments. The schedule should be informed to university.

Faculty of Medicine recommendation-Referred back to BOS for want of details

Decision of AC-26/2017 – BOM had already resolved in this regard (As defined by MCI).

Item No. 4: Fellowship in Nephrology -It was decided to get information from other universities whether MCI approval is necessary for starting fellowship program.

Faculty of Medicine recommendation- Response from MCI is awaited.

Decision of AC-26/2017 - Response from MCI is awaited.

Item No. 5: Starting M.Ch. CVTS after MBBS. It was decided to refer matter to MCI for approval of such course.

Faculty of Medicine recommendation- Not permitted as per MCI

Decision of AC-26/2017 - Rejected since not permitted as per MCI

Item No. 6: All HODs were requested to submit 50 hours teaching program for each year.

Faculty of Medicine recommendation-Referred back to BOS for want of information

Decision of AC-26/2017 - Referred back to BOS for want of information

# NURSING

**Item No.4:** Subfaculty of Nursing regarding.

**Decision of BOS-** Dr Asha Sharma opposed for resolution No. 5.13 (d) for subfaculty of nursing under faculty of medicine. The members suggested to have an independent Faculty of Nursing instead of forming a subfaculty under faculty of medicine.

All the members unanimously agreed for an independent Board of Faculty of Nursing.

Faculty of Medicine recommendation-Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

**Item No.5:** To discuss and recommend curriculum for Nurse Practitioner in Critical Care (Post Graduate Residency) programme.

**Decision of BOS** – It was resolved to implement the curriculum of M.Sc Nursing (Nurse Practitioner in Critical Care) after necessary modifications from the academic year 2017-18.

It was also resolved to follow Credit System of evaluation instead of scoring system

Annexure 1

Faculty of Medicine recommendation-Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 6: Discuss and recommend integration of revised ICD -11 & DSM - 5 in the curriculum of all courses for details.

**Decision of BOS** – All the members unanimously agreed to continue ICD 10 guidelines till the revised ICD -11 is available for its integration in the curriculum of all UG and PG courses. The members also agreed to integrate the approved DSM – 5 in Mental Health Nursing curriculum of UG programme.

Annexure 2

Faculty of Medicine recommendation-Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

<u>Item No. 7:</u> To prepare and submit Academic Calendar 2017-18 and discuss regarding INC amendment for commencement of academic session from 1<sup>st</sup> October every year for all nursing programmes.

**Decision of BOS** – The academic calendar was accepted and approved unanimously by all the members. The members agreed for the suggestion to admit the students before October and maintaining the cut-off date to 31<sup>st</sup> October.

Annexure 3

Faculty of Medicine recommendation-Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

#### Item No. 8: Any Other

(1) To identify certain topics in nursing and include in Bioethics. And to introduce integrated teaching learning strategies in the curriculum with the consensus of MGMIUDN, Aurangabad.

Faculty of Medicine recommendation-Referred back to BOS for want of information

#### Decision of AC-26/2017 – Referred back to BOS for want of information

(2) Preparing departmental handbooks with minimum of 15 pages which can be given to the students at the time of entry to the new department.

This handbook may consist of brief department profile, teaching & learning, activities and any other important / novel strategies etc.

Faculty of Medicine recommendation- Referred back to BOS for want of information

#### Decision of AC-26/2017 – Referred back to BOS for want of information

(3) Multiple choice questions in the undergraduate (B.Sc Nursing) examination. Suggested to incorporate one line sentences instead of MCQ's for UG syllabus with the same allotted marks for MCQ's.

**Decision of BOS** – All the members agreed for one sentence answer in B.Sc Nursing examination instead of Multiple Choice Questions.

Faculty of Medicine recommendation-To retain MCOs as per the existing norms

Decision of AC-26/2017 - To retain MCQs as per the existing norms

## **PHYSIOTHERAPY**

Item No.3: Handbook for BPT Course

Decision of BOS – Handbook was approved by members of BOS (Physiotherapy) Annexure: II

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

<u>Item No.4:</u> Implementation of Journals in the subjects of Fundamentals of Electrotherapy (I BPT), Electrotherapy (II BPT), Fundamentals in Kinesiotherapy (IBPT) and Kinesiotherapy (II BPT).

**Decision of BOS** – Journals were approved. Implementation of journals for I BPT students in the subjects Fundamentals of Electrotherapy and Fundamentals in Kinesiotherapy will be

commenced from I BPT batch that will be admitted in academic year 2017-18. Journals in the subjects of Electrotherapy and Kinesiotherapy for students of II BPT will be commenced from academic year 2017-18. **Annexure : III** 

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

**Item No.5:** Inclusion of Minor Corrections in BPT Curriculum

Decision of BOS - The curriculum copy with above corrections was approved. Annexure: IV

**Faculty of Medicine recommendation** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No.6: To approve Academic calendar for BPT 2017-18 for old and new curriculum

Decision of BOS - Academic calendar for BPT course 2017-18 was approved. Annexure: V

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No.7: To approve Academic calendar MPT 2016-18 & 2017-19.

**Decision of BOS** – Academic calendar of MPT 2016-18 & 2017-19 was approved. **Annexure: VI** 

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No.8: Timetable for BPT & MPT University Examination

**Decision of BOS** – University has provided time tables well in advance for theory and practical exam therefore no revision is desired in the above schedule. **Annexure : VII** 

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

<u>Item No.9:</u> Approval of Syllabus and Academic Calendar for Bachelors Degree course in Prosthetics and Orthotics

**Decision of BOS** – Syllabus and Academic Calendar for Bachelors Degree course in Prosthetics and Orthotics was approved. **Annexure: VIII** 

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

<u>Item No.10:</u> Approval for Journals for students of Bachelors Degree course in Prosthetics and Orthotics

**Decision of BOS** – Journal for students of Bachelors Degree course in Prosthetics and Orthotics was approved. **Annexure: IX** 

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

#### Item No. :- Any other Item

Retaining MCQ's in Theory examination

#### Decision of BOS -

- It was resolved to delete MCQ's from University examination but to retain MCQs as a part of formative internal assessment.
- Model answer to be provided along with question paper.

Faculty of Medicine recommendation-Recommended to retain MCQs

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

#### Item No. :- Any other Item

Introduction of Bio-ethics in BPT & MPT curriculum

**Decision of BOS** – It was informed to all members that subject 'Ethics and Professionalism' was taught in all years of BPT curriculum however the terminology may be changed to Bioethics with inclusion of greater details in the curriculum. To rename the subject as Bioethics

**Faculty of Medicine recommendation-** Accepted and recommended to Academic Council for Approval.

# Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. :- Any other Item

Inter-professional Interaction of Faculty and students

**Decision of BOS** – Interaction of faculty and students within campus of different institutes for development of innovative methods in academic and extracurricular activities needs to be promoted to inculcate inter-professional respect and provides awareness of scope of each profession in healthcare. To be put forth for further discussion in Academic Council and BOM. **Annexure:** X

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. :- Any other Item

Masters in Sports Physiotherapy (MPT-Sports) at Navi Mumbai.

**Decision of BOS** – It was resolved to commence Masters in Sports Physiotherapy (MPT-Sports) at Navi Mumbai campus.

Faculty of Medicine recommendation- Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. :- Any other Item

PG approval for teachers at MGMSOP Aurangabad

**Decision of BOS** – BOM would make necessary decision regarding Postgraduate teachers required to guide students admitted to MPT course affiliated to MGMIHS and MPT course affiliated to MUHS.

Faculty of Medicine recommendation-Referred back for want of details

Decision of AC-26/2017 – Referred back for want of details

#### **BIOMEDICAL SCIENCES**

Item No. 5.1: Eligibility criteria for B.Sc. examiners (Annexure)

The following was recommended regarding the eligibility criteria:

- 1. M.Sc. with 5 yrs teaching experience
- 2. PhD with 1 yr teaching experience
- 3. MD with 1 year teaching experience

Note: The faculty should be active in teaching and a subject expertise

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 5.2: Rescheduling the pattern of supplementary university exam (Annexure)

a) The subject to put forward to the Academic Council for approval

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 5.3: List of Textbooks for B.Sc.Paramedical Courses / MSc Molecular Biology (Annexure)

Unanimously agreed by BOS members

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No. 5.4: Common lectures for General Pharmacology and ANS, all Second year B.Sc. Paramedical courses (Annexure)

Members unanimously agreed to include and continue these topics in existing batch of 2016-17(2<sup>nd</sup> year BSC) and henceforth.

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No.6.1: Eligibility criteria for examiners of MSc Medical Courses (Annexure)

Suggestion was accepted by all the BOS members and put forward to Academic Council for approval

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No.6.2: Rescheduling the university supplementary examination for MSc 2 year courses.

To consider the reappearing of student who have failed in any of the semester of two year MSc courses, BOS members opined that keeping in view the future prospective of students, not only students should be allowed to clear failed paper in subsequent semester but also in case of 3<sup>rd</sup> semester, the said students should be allowed to submit their dissertation along with other regular students.

Results of such students will be notified after a period of 01 months of result notification of regular students.

Proposal was to be put forward to academic council

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No.6.3: Agenda given by Dept of Genetics

To include normal metabolism (biochemistry) in 1st semester of M.Sc. Medical genetics

Proposal approved to be implemented w.e.f academic year 2017-18

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 7.1: Need for Infrastructure

The proposal regarding the need for Infrastructure and dedicated faculty /administrative staff for SBS was accepted and it was resolved that both the Directors (Navi Mumbai & Aurangabad) should discuss and come up with detailed proposal and a structural plan.

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. :- 7.2 : Rechecking of University exam papers

Proposal approved by all members for re-totaling of marks to be done in presence of students

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 7.3: Career Provision: Industrial visits (Annexure)

Industrial visits were approved by all the BOS members

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No.8.1: Referred back items: Introduction of 1 year Internship program

Board members suggested constructing a detailed structured internship program for all 7 streams. for internship format attached for all courses for approval by AC members.

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Referred back for want of details.

Item No. 9.1: To start new programmes from academic year 2017-18:

- B. Sc. Optometry
- Ph.D. in Molecular Biology, Health Profession Education, Biostatistics, Hospital Administration.

Board members suggested to take B.Sc. Optometry as the **pilot program with semester system** and to implement it in the coming academic year 17-18 and yearly plan was also proposed by Lotus Eye Institute. It is requested by the Academic council to suggest which plan is best suited for our course because the existing course is yearly and not semester.

Dr. Puri suggested that Aurangabad faculty should review the possibility of the optometry program by collaborating with other Eye Hospitals locally by conducting the meeting with higher management.

Members also decided to start Ph.D. in Molecular Biology, Health Profession Education, Biostatistics, Hospital Administration to enhance research in interdisciplinary and allied subjects.

**Recommendations of Faculty of Medicine**: Accepted and recommended to Academic Council for Approval.

Page 34 of 38

MOM of AC-26/2017 dt.21/04/2017

# Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 10.1: Addition of IPR and Bioethics module in all MSc final year and BSc first year syllabus as an elective subject (Annexure)

Unanimous agreed by BOS members

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

Item No. 11: Academic Calendar(Annexure)

Academic Calendar for B.Sc and M.Sc Medical was approved in BOS

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 - Accepted and recommended to BOM for approval.

#### Others Items:

A. The eligibility criteria for MSc Clinical research course in Aurangabad given is MBBS/BDS/BAMS/BHMS/ BSc and other Life Sciences courses. It was pointed out by Dr. Rajesh Kadam why not to include BSc Allied Health Science courses also as they fulfill the eligibility criteria for the same.

Unanimously approved and to be put forward to academic council.

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Not accepted and decided to maintain status quo in this regard. Directors, SBS at both the campus are instructed to prepare a detail proposal regarding eligibility criteria by studying other Universities.

B. As per existing practice the last date for submitting the ethical approval by the ethical committee to the university is 30<sup>th</sup> September (3<sup>rd</sup> sem ) for both 2 & 3 year MSc courses.

As the time period between the submission of protocol and written approval from the ethical committee is too less it was proposed by the BOS members that the ethical committee should receive the protocols from the students by 1st September and they should send their written approvals to the university by 31st of October.

Approved by the BOS members.

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

## Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

C. It was pointed out that in the existing syllabus of BSc (1st year) the students appear for 3 papers (for 5 subjects). The members of the board suggested to have all separate papers i.e 5 papers to reduce the failure rate.

Unanimously recommended by BOS members

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

D. Organizing CME-SBS has already organized a CME on Tuning into your Heart, a Heartfullness approach to wellbeing. Another workshop will be arranged by Dr. Raman Yadav. (Annexure)

Detailed program of CME was approved by BOS members

Recommendations of Faculty of Medicine: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

E. SBS is offering 9 PG courses of which 5 MSc (Anatomy, Physiology, Biochemistry, Microbiology & Pharmacology) are under medical college and 3 MSc (Genetics, Biotechnology and Molecular Biology) are under SBS. Dr. Dr. Raman Yadav and Dr. Mansee suggested as we are offering these 3, PG courses we should plan starting the UG courses for the same.

It was resolved that once a separate infrastructure is in place with its dedicated staff, these courses can be added (BSc courses Biotechnology, Molecular Biology, Genetics).

**Recommendations of Faculty of Medicine**: Accepted and recommended to Academic Council for Approval.

Decision of AC-26/2017 – Accepted and recommended to BOM for approval.

Item No. 4 of AC-26/2017: To review the research activities of MGMIHS: A trend analysis of last 5 years.

**Discussion during AC-26/2017:** A brief presentation of research activities of MGMIHS was presented by Dr. C.P. Puri in which various aspects of research such as publication, conferences, seminars, Ph.D., fundings etc. were highlighted.

Resolution No. 4 of AC-26/2017: Resolved to continue the efforts for enhancing the research at MGMIHS.

Item No. 5 of AC-26/2017: To review the IQAC activities of MGMIHS: A trend analysis of last 4 years

Discussion during AC-26/2017: Dr. S.K. Kaul presented IQAC activities of last 04 years

Resolution No. 5 of AC-26/2017: It was decided to make a comparative analysis of quality initiatives of MGMIHS undertaken in last 04 years and put up the same in next BOM.

Item No. 6 of AC-26/2017: To peruse UGC letter No. D.O.No.F.9-2/2017 (CPP-II) dt. 15<sup>th</sup> March 2017 regarding up-gradation of syllabi of courses and its reviewing every 3 years.

Decision of Academic Council (AC-26/2017): Since updation of syllabi is a continuous process, therefore it was resolved to update the minor revision in syllabus as and when required and make major necessary revision in every 03 years, recommended to BOM for approval.

Item No. 7 of AC-26/2017: To finalize the panel/schedule/proforma of Academic Audit for the academic year 2017-18.

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure- Academic Audit Formats]

Item No. 8 of AC-26/2017: To discuss and approve the draft of Ph.D. rules/regulations of MGMIHS based on UGC 2016 guidelines.

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure]

Item No. 9 of AC-26/2017: To discuss and approve the Resident Hand Book for PG students (MD/MS/PG Diploma).

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure]

Item No. 10 of AC-26/2017: To discuss and implement the Graduate/Intern Medical Outcome.

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure]

Item No. 11 of AC-26/2017: To discuss the measures to improve Communication Skill amongst UG & PG students.

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure]

Item No. 12 of AC-26/2017: To discuss and implement a Structured Induction programme (07 days) for PG students.

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure]

Item No. 13 of AC-26/2017: To discuss and finalize the scope of MEU at college level.

Decision of Academic Council (AC-26/2017): Accepted and recommended to BOM for approval. [Annexure]

Item No. 14 of AC-26/2017: Any other matter with the permission of the Chair:

Item No. 14(i) of AC-26/2017: To approve the Student Charter. [Annexure]

Decision of the Academic Council (AC-26/2017): Accepted and recommended to BOM for approval.

Item No. 14(ii) of AC-26/2017: To approve the Performance Appraisal Policy for MGMIHS teaching & non-teaching employees. [Annexure]

Decision of the Academic Council (AC-26/2017): Accepted the Performance Appraisal Policy for MGMIHS teaching & non-teaching employees [Annexure] and recommended to BOM for approval.

The meeting concluded with a vote of thanks to the Chair and members.

Registrar

Dr. Rajesh B. Goel Registrar

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

Academic Council,

MGM Institute of Health Sciences,

Navi Mumbai

Vice Chancellor

MGM INSTITUTE OF HEALTH SCIENCES

(DEEMED UNIVERSITY u/s ... KAMOTHE, NAV. ...

C Act, 1956)

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