

# 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 SPECIAL MEETING OF THE BOARD OF MANAGEMENT (BOM – 50/2017)

The Special Meeting of the Board of Management (BOM-50/2017) of MGM Institute of Health Sciences (MGM Institute) was held on Tuesday, 25<sup>th</sup> July, 2017 in the Conference Hall, Chairman's Office, MGM Institute, Aurangabad.

The following members were present :-

Dr. S.N. Kadam	-	Chairman
Dr. (Lt. Gen.) S.K. Kaul	-	Member
Dr. C.P. Puri	-	Member
Dr. Ajit G. Shroff	-	Member
Dr. G.S. Narshetty	-	Member
Dr. P.M. Jadhav	-	Member
Dr. N. N. Kadam	-	Member
Shri Ashok Patil	-	Invitee
Dr. K.R. Salgotra	-	Member
Shri A. N. Kadam	-	Member
Dr. R. B. Goel	-	Registrar & Secretary

Dr. Shafaat H. Talib had conveyed his inability to attend the meeting and was granted leave of absence.

At the outset Hon'ble Vice-Chancellor and Chairperson welcomed all the Members present.

Dr. R.B. Goel, Registrar & Secretary placed before the Board of Management, the following recommendations of Special Academic Council Meeting held on Tuesday, 25<sup>th</sup> July, 2017 for consideration:-

Item No. 1: To confer Degrees/Diploma on the Students in the Seventh Convocation of the University to be held on Tuesday, 25<sup>th</sup> July, 2017, at 9: 30 A.M. at MGM Institute, Aurangabad Campus.

Note: The Board of Management under the powers vested in it under Section 4.4 (xi) Annexure-1 of UGC (Institutions Deemed to be Universities) Regulations, 2016 and Section 1.1(b) (xxxix) of MGM University Rules & Regulations is empowered to approve award of degrees & diploma based on the results of the examination and tests

and to confer, grant or award the degrees/diplomas, certificates and other academic titles and distinctions on the qualifying candidates.

The Academic Council in its meeting held on Tuesday, 25<sup>th</sup> July, 2017 at 09:00 A.M. has recommended to award the following Degrees to the qualified candidates in the Seventh Convocation:

Ph.D.	: 14
M.D.	: 81
M.S.	: 36
Diploma	: 20
M.P.T.	: 07
M.Sc. (Medical)	: 02
M.Sc. (Nursing)	: 01
MBBS	: 246
B.P.T.	: 110
B.Sc. (Allied Health Sciences)	: 12
B.Sc. (Nursing)	: 02
TOTAL	: 531 Students

# Resolution No. 1:

The Board of Management under the powers vested in it under Section 4.4 (xi) of Annexure-1 of UGC (Institutions Deemed to be Universities) Regulations, 2016 and Section 1.1(b) (xxxix) of MGM University Rules & Regulations approves the award of degrees & diplomas based on the results of the examination and tests and to confer, grant or award the degrees, diplomas, certificates and other academic titles and distinctions on 531 qualified students in the Seventh Convocation to be held on Tuesday, 25<sup>th</sup> July, 2017. [Annexure I - List of the Students]

# Item No. 2: To award the MGM Institute Chancellors' Medal and Gold Medals.

Note: The Board of Management under the powers vested in it under Section 4.4 (xiii) of Annexure -1 of UGC (Institutions Deemed to be Universities) Regulations 2016 and Section 1.1(b) (xii) of MGM University Rules and Regulations is empowered to institute and award Fellowship, including Travel Fellowships, Scholarships, Studentships, Medals.

The Academic Council in exercise of powers vested in it under Section 1.4 (x-b) – Annexure -2 of UGC (Institutions Deemed to be Universities) Regulations 2016 and under Section 1.2(c)(j)(ii) of MGM Rules & Regulations has resolved in its meeting held on Tuesday, 25<sup>th</sup> July, 2017 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:-

- Dr. R.D. Kulkarni Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in Pharmacology in Second Year MBBS Examination.
- Dr. C.A. Franklin Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in FMT in Second Year MBBS Examination.
- 3. MGMIHS Gold Medal for the Best Graduate to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in Final Year MBBS Examination for the Academic Year 2011-2016.
- MGMIHS Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in General Medicine in MBBS.
- MGMIHS Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in General Surgery in MBBS.
- MGMIHS Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in OBGY. in MBBS.
- MGMIHS Gold Medal to Mr. Shenoy Aniketh Nagesh from MGM Medical College, Navi Mumbai for securing Highest Marks in Paediatrics in MBBS.
- MGMIHS Gold Medal to Dr. Puja S. Iyengar from MGM Medical College, Navi Mumbai for securing Highest Marks in Pathology in MD / MS Examination in Pre & Para Clinical Sciences.
- MGMIHS Gold Medal to Dr. Japnit Singh from MGM Medical College, Navi Mumbai for securing Highest Marks in Radiology in MD / MS Examination in Clinical Sciences.
- 10. MGMIHS Gold Medal to Ms. Sabiha Begam from MGM School of Physiotherapy, Aurangabad for being the Best Graduate in Bachelor of Physiotherapy of the Academic Year 2012-2016.

#### Resolution No. 2:

The Board of Management under the powers vested in it under Section 4.4(xiii) of Annexure-1 of UGC (Institutions Deemed to be Universities) Regulations 2016 & Section 1.1(b) (xii) of MGM University Rules and Regulations approves to institute and award Fellowship, including travel fellowships, scholarships,

studentships & medals, in its meeting held on Tuesday, 25<sup>th</sup> July, 2017 and resolved to award the Chancellors' Medals/Gold Medals to the following Students in the Seventh Convocation of MGM Institute to be held on Tuesday, 25<sup>th</sup> July, 2017:-

- Dr. R.D. Kulkarni Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in Pharmacology in Second Year MBBS Examination.
- Dr. C.A. Franklin Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in FMT in Second Year MBBS Examination.
- 3. MGMIHS Gold Medal for the Best Graduate to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in Final Year MBBS Examination for the Academic Year 2011-2016.
- MGMIHS Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in General Medicine in MBBS.
- MGMIHS Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in General Surgery in MBBS.
- MGMIHS Gold Medal to Mr. Wad Bhushan Ulhas from MGM Medical College, Navi Mumbai for securing Highest Marks in OBGY in MBBS.
- MGMIHS Gold Medal to Mr. Shenoy Aniketh Nagesh from MGM Medical College, Navi Mumbai for securing Highest Marks in Paediatrics in MBBS.
- 8. MGMIHS Gold Medal to Dr. Puja S. Iyengar from MGM Medical College, Navi Mumbai for securing Highest Marks in Pathology in MD / MS Examination in Pre & Para Clinical Sciences.
- MGMIHS Gold Medal to Dr. Japnit Singh from MGM Medical College, Navi Mumbai for securing Highest Marks in Radiology in MD / MS Examination in Clinical Sciences.
- 10. MGMIHS Gold Medal to Ms. Sabiha Begam from MGM School of Physiotherapy, Aurangabad for being the Best Graduate in Bachelor of Physiotherapy of the Academic Year 2012-2016.

# Item No. 3: To approve the award of Honorary Degree of Doctor of Sciences (D.Sc.) to Prof. Dr. Michael Reardon.

Note: The Board of Management under the powers vested in it under Section 4.4 (xxx) of Annexure -1 of UGC (Institutions Deemed to be Universities) Regulations 2016 and Section 1.1(b) (xiv) of MGM University Rules and Regulations is empowered to appoint such committees for such purpose and with such powers as the Board of Management may think fit and to co-opt such persons on these committees as it thinks fit. Therefore BOM-48/2017 dated 24<sup>th</sup> January, 2017 recommended to constitute a special committee to shortlist names for awarding Honorary Degree of Doctor of Sciences (D.Sc.). The recommendations of this special committee were scrutinized in BOM-49/2017 dated 05<sup>th</sup> June, 2017.

The Board of Management under the powers vested in it under Section 4.4 (xi) Annexure-1 of UGC (Institutions Deemed to be Universities) Regulations, 2016 and Section 1.1(b) (xxxix) of MGM University Rules & Regulations is empowered to approve award of degrees & diploma based on the results of the examination and tests and to confer, grant or award the degrees/diplomas, certificates and other academic titles and distinctions on the qualifying candidates.

Therefore BOM-49/2017 dated 05<sup>th</sup> June, 2017 finalized to award Honorary Degree of Doctor of Sciences (D.Sc.) Prof. Dr. Michael Reardon for his immense contribution in field of Cardiothoracic Surgery.

Resolution No. 3: BOM members unanimously resolved to award the Honorary Degree of Doctor of Sciences (D.Sc.) to Prof. Dr. Michael Reardon for his outstanding contribution in field of Cardiothoracic Surgery.

Item No. 4: Any other matter with the permission of the Chair.

There being no further point to discuss the meeting ended with a Vote of Thanks to the Chair.

Registrar & Secretary

MGM Institute of Health Sciences
(Deemed University uls 3 of UGC Act, 1056)
Nevi Mumbal- 410 709

Hon'ble Vice Chancellor

Vice Chancellor
MGM INSTITUTE OF HEALTH SCIENCES
(DEEMED UNIVERSITY U/s 3 a. . . GC Act, 1956)
KAMOTHE, NAVI MUMBAI

[**Encl**: Annexure containing the names of 531 students eligible for the award of Degrees/Diplomas in various disciplines in the Seventh Convocation to be held on, Tuesday, 25<sup>th</sup> July, 2017]



# 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 BOARD OF MANAGEMENT (BOM – 51/2017)

Meeting of the Board of Management (BOM-51/2017) of MGM Institute of Health Sciences, Navi Mumbai (MGM Institute) was held on Monday, 28<sup>th</sup> August, 2017 at 11:00 AM in the Conference Room, 3<sup>rd</sup> floor, MGM Institute, Navi Mumbai.

Following members were present:

Dr. S.N. Kadam Vice-Chancellor & Chairman

Dr. (Lt. Gen.) S.K. Kaul Pro Vice Chancellor

Dr. Chander P. Puri Pro Vice Chancellor (Research)

Dr. G.S. Narshetty
Dr. P.M. Jadhav
Member
Dr. N.N. Kadam
Member
Dr. K.R. Salgotra
Shri. A.N. Kadam
Invitee

Dr. R.B. Goel Registrar & Member Secretary

Dr. A.G. Shroff, Dr. Shafaat H. Talib had conveyed his inability to attend the meeting and were granted leave of absence.

Dr. S.N. Kadam, Hon'ble Vice Chancellor & Chairman welcomed all the members and asked Dr. Rajesh Goel, Registrar & Member Secretary, to take up the items on the Agenda for further deliberation and discussion.

Item No. 1 of BOM-51/2017: To discuss the agenda not deliberated upon in BOM-49/2017 dt. 05th June 2017:-

Item No. 1.1 of BOM-51/2017: (Agenda Item No. 01 of BOM-49/2017): To confirm the minutes of the meeting of the Board of Management (BOM-48/2017) held on Tuesday, 24<sup>th</sup> January, 2017.

The members of Board of Management perused the minutes of last meeting (BOM-48/2017) dated 24<sup>th</sup> January, 2017 and approved the same.

Resolution No. 1.1 of BOM-51/2017: It was resolved to approve the minutes of the meeting of Board of Management (BOM-48/2017) held on Tuesday, 24<sup>th</sup> January, 2017.

Item No. 1.2 of BOM-51/2017: (Agenda Item No. 02 of BOM-49/2017): To consider and approve the Action Taken Report (ATR) on resolutions of Board of Management (BOM-48/2017) held on Tuesday, 24<sup>th</sup> January, 2017.

Resolution No. 1.2 of BOM-51/2017: The Action Taken Report on the Resolutions of BOM-48/2017 dated 24th January, 2017 was accepted and approved.

Item No. 1.3 of BOM-51/2017: (Agenda Item No. 03 of BOM-49/2017): To consider and take appropriate resolutions on the recommendations and decisions taken by the Academic Council (AC-26/2017) in its meeting held on Friday, 21st April, 2017.

Based on discussions during AC-26/2017, the following resolutions were passed:

**Resolution No. 1.3.1 of BOM-51/2017:** It is resolved to sensitize Doctors of MGMIHS to follow the practice to prescribe medicines in their Generic names.

**Resolution No. 1.3.2 of BOM-51/2017:** It is resolved to encourage PG Guides to 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, for timely submission of PG thesis. Further Guides should 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.

**Resolution No. 1.3.3 of BOM-51/2017:** It is resolved to have basic sciences lectures for all clinical "PG"s during their 1<sup>st</sup> year.

Academic Council further discussed on the below mentioned points:

1. Research Project Entitled: "Impact of radiations from cell phone towers and cell phone use on health of pregnant women, neonates and infants: A multidisciplinary collaborative effort":

Funded By: ICMR, New Delhi, PI: Dr. Maninder Singh Setia Date of Sanction: March 2017

## Objectives of the study:

- To compare the pregnancy outcomes in a cohort of pregnant women staying close to cell phone towers (up to 300 m) with those staying far away from cell phone towers (300 m, this group will provide base-line information).
- To compare the neuro-developmental outcome in children born to mothers staying close to cell
  phone towers with those staying far away from these towers.

# Departments involved in the Project:

- Obstetrics and Gynecology
- Paediatrics
- Electronics and Telecommunication
- Pathology
- Microbiology
- Radiology
- Psychiatry
- Epidemiologist

**Duration of Project**: 3 years

Budget: (Sanctioned in March 2017)

Budget Line	1st Year	2nd Year	3rd Year	Rupees
Staff	1,725,600.00	1,725,600.00	1,725,600.00	5,176,800.00
Recurring ( Chemicals )	1,500,000.00	1,500,000.00	300,000.00	3,300,000.00
Non Recurring ( Equipments)	1,650,000.00	-	-	1,650,000.00
AMC	-	100,000.00	100,000.00	200,000.00
Travel	50,000.00	50,000.00	50,000.00	150,000.00
Total	4,925,600.00	3,375,600.00	2,175,600.00	10,476,800.00
Overheads	161,280.00	161,280.00	101,281.00	423,841.00
Total	5,086,880.00	3,536,880.00	2,276,881.00	10,900,641.00

Amount received in March 2017 is Rs. 50 lakhs Sample Size to be recruited: 2000 participants

#### Status: as on 13 Dec 2017

- Participants recruited: 237
- Activities under the project:
  - o Meeting with the ICMR Scientists to discuss the progress of the project
  - o Designing and finalizing the forms
  - o Designing the data entry sheets
  - o Standardising the radiation measurement instrument
  - o Home visits for radiation monitoring

# Next three months plan

Recruitment of the remaining participants for Year 1 Preliminary data analysis for discussion with the ICMR Scientists Report submission to the ICMR in Feb 2017

 MAHACON-IV: Department of Anatomy MGM Medical College, Navi Mumbai has successfully conducted MAHACON-IV, 4<sup>th</sup> state level conference in Anatomy under Regional Chapter of Anatomy, Maharashtra. Conference was held at MGMMC under MGMIHS, on 15<sup>th</sup> & 16<sup>th</sup> September 2017. 224 delegates attended the conference not only from Maharashtra but also from other states. The conference was based on theme of "Birth Defects". Eminent Guest speakers dealt with this topic under heads like Epidemiology, Genetics, Surgery, Radiology etc.

Regarding future prospects in Anatomy there was a panel discussion "Expanding Horizons of Anatomists".

Stalwarts like Director DMER, Dr. P.H. Shingare, Dr. Vedprakash Mishra, and Dr. R. Wabale from MCI, participated in this discussion along with senior professors like Dr. Kshirsagar and Dr. Kohli. Anatomists like Dr. Chopade and Dr. Angha Nawal with Genetics and Clinical Embryology experience also shared their views.

Senior Anatomists were also felicitated for their life time contribution by our honorable V.C. Sir, Dr. Sudhir Kadam, by MGMIHS during the conference. In the Scientific sessions there were 5 Award papers, 26 Oral presentations and 24 Poster presentations. The conference also received funding from MCI and ICMR.

# 3. ENDOWORLD-2017- Hepato-Pancreato Biliary:

EVENT REPORT: Department of General Surgery And Hepato-Pancreato Biliary Surgery, MGM Medical College and Hospital in association with AMASI organized AMASI West Zone Conference on 15th to 16th July 2017. The theme for the conference was laparoscopic HPB Surgery."Association of Minimal Access Surgeons of India is conducting this Conference for the first time in Aurangabad" and it was blessed by the presence of Founder President of AMASI Padma bhushan Dr. C. PalaniveJu Sir. Who mentored operating faculty as well as delegates. It was for the first time that AMASI hosted such single theme based regional conference.

About 300 Delegates, imminent faculties from the Maharashtra, Gujrat, Madhya Pradesh, and Goa had participated in this Conference and imparted their knowledge & shared their experience with delegates. There was live operative demonstration of complex HPB surgeries from 4 ultra modern theaters to an auditorium on huge LED wall. Total 19 operations were demonstrated Jive in 2 days. There were guest lectures, seminar on both the days. There was active participation from industries too. All reputed companies displayed their products in the exhibition areas. Also there was great banquet programme with delicious food and entertainment.

The Conference was inaugurated by Dr. Sudhir. N. Kadam, Vice Chancellor MGM University of Health Sciences in the presence of Founder President Dr. C. Palanivelu Dr. P. M. Jadhav, Vice chairman MGM Trust, Shri. A. N. Kadam, Secretary MGM Trust, Shri Pratap Borade, Trustee MGM Dr. A. G. Shroff, Medical Director, MGM Medical College, Dr. R. B. Bohra MGM Medical College, Aurangabad, Dr. Dilip Gode, Vice Chancellor, Datta Meghe Medical Institute Dr. Tamonas Chaudhuri, President AMASI, Dr. Jugindra Sorokhaibam Secretary AMASI, Dr. Pratap Warute, President, Maharashtra State Chapter of ASI, Dr. Roy Patankar, Secretary Maharashtra State.

The imminent faculties from all over India who were present for this Conference -

- 1. Dr. C. Palanivelu Founder President of AMASI
- 2. Dr. Dilip Gode Vice Chancellor of Datta Meghe Medical Institute, Wardha

- 3. Dr. Roy Patankar, Mumbai
- 4. Dr. Abhay Dalvi, Mumbai
- 5. Dr. P. Senthilnathan, Coimbatore
- 6. Dr. Suresh Chandra Hari, Hyderabad
- 7. Dr. P. P. Rao, Mumbai
- 8. Dr. Jugindra S., Manipur
- 9. Dr. Shailesh Shrikhande, Mumbai
- 10. Dr. Tamonas Chaudhuri, Kolkata
- 11. Dr. S. S. Bhalerao, Pune
- 12. Dr. Deepraj Bhandarkar, Mumbai
- 13. Dr. Pankaj Desai, Gujrat

According to the Operating faculty and delegates comments these were ideal cases for demonstration with excellent audio visual display. This benefitted delegates to upgrade their knowledge and skills in Laparoscopic Hepato-pancreato biliary surgery to boost their confidence and become efficient doctors in future.

# 4. AHF, California - Health Care Foundation, New Delhi which works towards upliftment of HIV patients:

AIDS Health Care Foundation (AHF) – India Cares and MGM Institute of Health Sciences Trust, Navi Mumbai, are referred to together as "the parties" from 29<sup>th</sup> April 2017.

The scope for parternership includes seven sub projects. The progress of the projects is as follows:

S. No	Title of project	Progress	
a)	Enhancing coverage and reach of HIV prevention messages through the outreach program in the villages, among students, staff and faculty.	Pending due to FCRA Account. However application for FCRA is submitted to IDBI Bank and FCRA registration is in pipeline.	
b)	Provide subsidized diagnostics and treatment to people infected and affected by HIV which is in congruent to the organization's mission.	Executed from 1 <sup>st</sup> August 2017 and Central lab is receiving more than	
c)	Through the medical colleges, it could be one of the first few private institutes to provide HIV fellowship training programs to medical practitioners in the region	Pending due to FCRA Account	
d)	Provide training to medical practitioners on universal precaution, management of HIV/AIDS & TB and house based care	Pending due to FCRA Account	
e)	Provide stigma free services to all the HIV infected and affected people.	Whenever Patients are referred by JCC AHF IPD/OPD and all necessary services are rendered.	
f)	Identify and provide free HIV testing services to the vulnerable and high risk people in the nearby communities.	ICTC centre is functional in MGM and AHF.	

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: On the basis of suggestion of AC-25/2016, BOM resolved the following:

**Resolution No. 1.3.4 of BOM-51/2017:** 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.

Resolution No. 1.3.5 of BOM-51/2017: To communicate the change in names of constituent Schools under MGMIHS to UGC, Charity Commissioner and in all Bank Accounts immediately.

**Resolution No. 1.3.6 of BOM-51/2017:** To develop the syllabus of all M.Sc. Courses in lines with CBCS and a functional CBCS syllabus should be adopted from Academic year 2017-18 onwards.

Item No. 3 of AC-26/2017: To consider the recommendations of the Board of Studies/Faculty of medicine 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

#### 1.3.7: PRE-CLINICAL

#### Item No. 1.3.7.1 of BOM-51/2017 (Agenda Item No.3(a) of BOS)

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.

Resolution No. 1.3.7.1 of BOM-51/2017: Resolved to continue the current Internal Assessment pattern for MBBS (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 of the subjects, Internal Assessment is to be calculated from terminal/Post end exam marks and Prelims examination, with immediate effect.

# Item No. 1.3.7.2 of BOM-51/2017 (Agenda Item No.3(b) of BOS)

b) First MBBS examination - Physiology paper - system change

**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.

Resolution No. 1.3.7.2 of BOM-51/2017: Resolved to shift topic 'General Physiology' from Paper-I to Paper-II in the First MBBS-University examination from Academic year 2017-18.

# Item No. 1.3.7.3 of BOM-51/2017 (Agenda Item No.3(c)(i) of BOS)

- 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 Approval.

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

Resolution No. 1.3.7.3 of BOM-51/2017: Approved to include Bioethics in First MBBS curriculum with three Lectures (1 hr each) per subject of Anatomy, Physiology and Biochemistry with topics: (with effective from Academic year 2017-18)

- 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

# Item No. 1.3.7.4 of BOM-51/2017 (Agenda Item No.3(c)(ii)(a) of BOS)

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.

Resolution No. 1.3.7.4 of BOM-51/2017: Approved to include "Lecture cum Demonstration" on Glucose Tolerance Test in the UG (MBBS) Syllabus of Biochemistry with effective from Academic year 2017-18.

b) Practical – Test for polysaccharides

Decision of BOS - Not to be included

## Item No. 1.3.7.5 of BOM-51/2017 (Agenda Item No.3(c)(iii) of BOS)

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.

# Resolution No. 1.3.7.5 of BOM-51/2017: Resolved that

- In all the subjects of all courses, MCQ weightage (Section A) shall be a maximum of 20% of the total marks in each paper.
- ii) BOS will have to accordingly workout the changes in Section B & C weightage and put up in forthcoming BOS meeting.
- iii)Further University Examination section must validate the MCQ Question Bank by Faculties before giving it to question paper-setter.

# Item No. 1.3.7.6 of BOM-51/2017 (Agenda Item No.3(d) of BOS)

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.

Resolution No. 1.3.7.6 of BOM-51/2017: Resolved to refer back to BOS for want of details.

## Item No. 1.3.7.7 of BOM-51/2017 (Agenda Item No.3(e) of BOS)

e) Examiners Panel.

**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.

Resolution No. 1.3.7.7 of BOM-51/2017: Resolved to give Post facto approval to the Examiners panel list submitted to MGMIHS Examination Section. [Annexure-I]

# Item No. 1.3.7.8 of BOM-51/2017 (Agenda Item No.3(f) of BOS)

f) Handbook -

**Decision of BOS** - 1) Anatomy Handbook is submitted

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.

#### Resolution No. 1.3.7.8 of BOM-51/2017: Resolved to:

- i) Accept the Anatomy Handbook for UG (MBBS). [Annexure-II]
- ii) It is resolved to have a common Handbook for UG students which could be divided into year wise (i.e. 1<sup>st</sup> yr, 2<sup>nd</sup> yr, 3<sup>rd</sup> yr etc.) and further subject wise.
- iii) It is further resolved to have subject specific Handbook for PG.
- iv) Therefore, Chairpersons of all BOS should discuss the above separately and put up the same in forthcoming BOS meeting.

## Item No. 1.3.7.9 of BOM-51/2017 (Agenda Item No.3(g) of BOS)

g) Academic calendar 2017-18 for UG & PG

Decision of BOS - It is enclosed

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

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

Resolution No. 1.3.7.9 of BOM-51/2017: Resolved to accept Academic calendar 2017-18 for UG (Ist MBBS) & PG (Anatomy, Physiology, Biochemistry). [Annexure-III]

# Item No. 1.3.7.10 of BOM-51/2017 (Agenda Item No.4(a) of BOS)

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.

BOM had already resolved in this regard:

Resolution No. 3.3(a) of BOM-40/2015 dated 13/05/2015 to have rotation of Post Graduate Students to Various Sub Specialties, since as per MCI, 6 months of Allied posting can be given as per HOD's mutual agreement between parent department and receiving departments in consultation with Dean.

In view of above resolution of BOM, BOM-51/2017 had resolved the following:

#### Resolution No. 1.3.7.10 of BOM-51/2017: Resolved that:

- i) Allied postings for PG students (maximum upto 06 months) must be consisting of :
  - a) Mandatory or essential: Common for both campuses
  - b) Elective or facility based: Depending on the facility available at respective campus.
- ii) Therefore, in the light of above, BOS Chairpersons should remodify and submit the P.G. allied postings in the forthcoming BOS.

#### Item No. 1.3.7.11 of BOM-51/2017 (Agenda Item No.4(b) of BOS)

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

#### Resolution No. 1.3.7.11 of BOM-51/2017:

- i) Resolved that the following Bioethics topics in PG Curriculum are to be included for PG students of all specialization and a sensitization of these topics can be done during PG Induction programme:
  - 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
- ii) In addition to above common topics, subject specific (PG) Bioethics topics, if any, could be included in respective subject which needs to be defined separately and put up in next BOS.

#### Item No. 1.3.7.12 of BOM-51/2017 (Agenda Item No.4(c) of BOS)

c) Plagiarism guidelines -

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

**Faculty of Medicine recommendation** – Approved by BOM as per 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.

Resolution No. 1.3.7.12 of BOM-51/2017: Resolved that 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.

# Item No. 1.3.7.13 of BOM-51/2017 (Agenda Item No.4(d) of BOS)

d) PG Topics (50 hrs) – Anatomy, Physiology, Biochemistry

Decision of BOS - Enclosed list

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

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

Resolution No. 1.3.7.13 of BOM-51/2017: Resolved to accept PG Topics (50 hrs)—Anatomy, Physiology, Biochemistry [Annexure-IV]

#### Item No. 1.3.7.14 of BOM-51/2017 (Agenda Item No.4(e) of BOS)

e) Research funding towards lab investigations and other hospital facilities.

**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.
- 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.
- 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

Resolution No. 1.3.7.14 of BOM-51/2017: Resolved that for Research funding towards lab investigations and other hospital facilities:

- 1. All routine investigations can be made free/subsidized after obtaining suitable permission from respective authorities.
- 2. All free/subsidized investigations although free for research but still they have a cost which is born by the hospital and therefore this must be accounted under research expenditure head by the concerned lab./facility.
- 3. Faculties and Students must also try for extramural funding with various funding agencies like ICMR, DBT etc.
- 4. The specifically recommended projects by "Institutional Scientific Advisory Committee" of institute/college may seek for university funding.

## 1.3.8: PARACLINICAL

Item No. 1.3.8.1 of BOM-51/2017 (Agenda Item No.4 of BOS)

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

Resolution No. 1.3.8.1 of BOM-51/2017: 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 Microbiology practical examination to be effective immediately.

Item No. 1.3.8.2 of BOM-51/2017 (Agenda Item No.5 of BOS)

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

BOM had already resolved in this regard:

Resolution No. 5.13(b) of BOM-48/2017 dt. 24<sup>th</sup> January, 2017 to abolish the practice of moderation of answer books of university theory examinations with immediate effect.

**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.

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.

Item No. 1.3.8.3 of BOM-51/2017 (Agenda Item No.8 of BOS)

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 IInd 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

Resolution No. 1.3.8.3 of BOM-51/2017: Resolved to include ADR Reporting in II<sup>nd</sup> MBBS Curriculum for the batch entering in 2<sup>nd</sup> MBBS in academic year 2017-18.

# Item No. 1.3.8.4 of BOM-51/2017 (Agenda Item No.9 of BOS)

**Item No.9:** Introducing demonstration of various Injection Techniques on dummy model (Mannequins) in Pharmacology Practical teaching (2<sup>nd</sup> MBBS)

**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

Resolution No. 1.3.8.4 of BOM-51/2017: Resolved to introduce demonstration of various injection techniques on dummy model (Mannequins) in Pharmacology Practical teaching for the batch entering in 2<sup>nd</sup> MBBS in academic year 2017-18.

## Item No. 1.3.8.5 of BOM-51/2017 (Agenda Item No.10 & 11 of BOS)

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
- 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

Resolution No. 1.3.8.5 of BOM-51/2017: Resolved to approve subject wise topics for PG teaching (Microbiology, Pathology, Pharmacology, FMT). [Annexure-V]

Item No. 1.3.8.6 of BOM-51/2017 (Agenda Item No.12 of BOS)

**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.

Resolution No. 1.3.8.6 of BOM-51/2017: Resolved to refer back to BOS for want of information

# Item No. 1.3.8.7 of BOM-51/2017 (Agenda Item No.13 of BOS)

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

Resolution No. 1.3.8.7 of BOM-51/2017: Resolved that Part of the assessment may be based on computer aided Learning (CAL) software in MD Pharmacology Examination wherever animal experiments are not possible/feasible/permitted.

## Item No. 1.3.8.8 of BOM-51/2017 (Agenda Item No.14.1 & 14.2 of BOS)

#### Item No.14.1 and 14.2:

**Item :14.1:** New Teaching Learning method of Problem case discussion (problem based learning) 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
- 2. Training/Orientation sessions of the faculty in Problem case discussion (problem based learning) 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

#### Resolution No. 1.3.8.8 of BOM-51/2017: Resolved to:

- i) Introduce problem case discussion (problem based learning) in all paraclinical subjects on topics identified from batch entering in II<sup>nd</sup> MBBS in 2017-18 onwards. [Annexure-VI]
- ii) Training/Orientation sessions of the faculty in Problem case discussion (problem based learning) will be conducted by MET Cell, MGMIHS

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

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

## Item No. 1.3.8.9 of BOM-51/2017 (Agenda Item No.14.4 of BOS)

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

**Decision of BOS** – The final consensus draft of the updated journal is being submitted herewith for Approval

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

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

Resolution No. 1.3.8.9 of BOM-51/2017: Resolved to approve the updated Practical Record book for 2<sup>nd</sup> MBBS (Pharmacology) from batch entering into 2<sup>nd</sup> MBBS from academic year 2017-18 onwards. [Annexure-VII]

Item No. 1.3.8.10 of BOM-51/2017 (Agenda Item No.14.5 & 14.6 of BOS)

Item No.14.5 and 14.6:

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

Item 14.6:Inclusion of research 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

Resolution No. 1.3.8.10 of BOM-51/2017: Resolved to introduce research protocol writing and criticism of research paper under the subhead of clinical pharmacology in MD Pharmacology Practical examination from May/June 2018 examination onwards. [Annexure-VIII]

# Item No. 1.3.8.11 of BOM-51/2017 (Agenda Item No.15 of BOS)

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 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.

Resolution No. 1.3.8.11 of BOM-51/2017: Resolved to approve the topics to be included under Bioethics in UG. [Annexure-IX]

Regarding Bioethics topics for PG, BOM had also resolved vide Resolution No. 1.3.7.11 of BOM-51/2017:

- i) Resolved that the following Bioethics topics in PG Curriculum are to be included during PG Induction programme:
  - 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
- ii) In addition to this, subject specific (PG) Bioethics topics, if any, could be included in respective subject which needs to be defined separately and put up in next BOS.

# Item No. 1.3.8.12 of BOM-51/2017 (Agenda Item No.16 of BOS)

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.

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

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

BOM had already resolved in this regard:

Resolution No. 3.3(a) of BOM-40/2015 dated 13/05/2015 to have rotation of Post Graduate Students to Various Sub Specialties, since as per MCI, 6 months of Allied posting can be given as per HOD's mutual agreement between parent department and receiving departments in consultation with Dean.

In view of above resolution of BOM, BOM-51/2017 had resolved the following:

Resolution No. 1.3.7.10 of BOM-51/2017: Resolved that:

- i) All BOS chairpersons should define the mandatory departments for allied postings of PGs. In addition to this, postings to various other elective departments available should be defined.
- ii) Therefore, in the light of above, BOS Chairpersons should remodify and submit the P.G. allied postings in the forthcoming BOS.

# Item No. 1.3.8.13 of BOM-51/2017 (Agenda Item No.17 of BOS)

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.

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

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

Resolution No. 1.3.8.13 of BOM-51/2017: Resolved to approve the topics for vertical and horizontal integrated teaching in II<sup>nd</sup> MBBS Curriculum from batch entering in II<sup>nd</sup> MBBS in 2017-18 onwards. [Annexure-X]

# Item No. 1.3.8.14 of BOM-51/2017 (Agenda Item No.18 of BOS)

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.

BOM had already resolved in this regard above:

Resolution No. 1.3.7.8 of BOM-51/2017: Resolved to:

- ii) It is resolved to have a common Handbook (including all subjects pertaining to that year) for UG which could be divided into year wise (i.e. 1st yr, 2nd yr, 3rd yr etc.).
- iii) It is further resolved to have subject specific Handbook for PG.
- iv) Therefore, Chairpersons of all BOS should discuss the above separately and put up the same in forthcoming BOS meeting.

#### 1.3.9: MEDICINE & ALLIED

Item No. 1.3.9.1 of BOM-51/2017 (Agenda Item No.1(B) of BOS)

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.

**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

Resolution No. 1.3.9.1 of BOM-51/2017: Resolved that BOS Chairperson must prepare a common list of basic minimum topics for both colleges including basic sciences as per MCI norms.

# Item No. 1.3.9.2 of BOM-51/2017 (Agenda Item No.1(D) of BOS)

(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

Resolution No. 1.3.9.2 of BOM-51/2017: Resolved to refer back to BOS for want of information i.e. Bioethics topics for UG.

Regarding Bioethics topics for PG, BOM had already resolved vide Resolution No. 1.3.7.11 of BOM-51/2017:

- i) Resolved that the following Bioethics topics in PG Curriculum are to be included during PG Induction programme:
  - 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

ii) In addition to this, subject specific (PG) Bioethics topics, if any, could be included in respective subject which needs to be defined separately and put up in next BOS.

#### Item No. 1.3.9.3 of BOM-51/2017 (Agenda Item No.3 of BOS)

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.

Resolution No. 1.3.9.3 of BOM-51/2017: Resolved to retain 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", to be implemented with immediate effect.

## Item No. 1.3.9.4 of BOM-51/2017 (Agenda Item No.4 of BOS)

## 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.

Resolution No. 1.3.9.4 of BOM-51/2017: Resolved that candidates who get through MD/MS examination should be provided with mandatory SR post for 6 months to 1 year subject to vacancy. Alternatively bond may be taken from the students for serving one (01) year as SR post MD/MS.

# Item No. 1.3.9.5 of BOM-51/2017 (Agenda Item No.5 of BOS)

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.

BOM had already resolved in this regard:

Resolution No. 4.7 of BOM-43/2015 dt. 06th November, 2015:

(a) Resolved for UG (MBBS) courses 6 examiners (3 externals and 3 internals) will be invited during practical examination. While 4 (2+2) will take practical's, 2(1+1) will be utilized for evaluation of written papers during the day. They will be rotated by the convener/senior most examiners every day.

#### Item No. 1.3.9.6 of BOM-51/2017 (Agenda Item No.6 of BOS)

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.

**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.

Resolution No. 1.3.9.6 of BOM-51/2017: Resolved to include internship in geriatric medicine under existing Medicine posting itself.

# Item No. 1.3.9.7 of BOM-51/2017 (Agenda Item No.7 of BOS)

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.

#### Resolution No. 1.3.9.7 of BOM-51/2017:

- Resolved that authorities must strictly monitor internship 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.
- ii) Further Teachers must help students in preparation for NEET PG exam during internship wherever possible.

Item No. 1.3.9.8 of BOM-51/2017 (Agenda Item No.8(A) of BOS)

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.

**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.

BOM has already adopted following resolution on this matter:

**Resolution No. 3.4(d) of BOM-45/2016 dt. 28/04/2016:** As ALS/BLS is already included in the syllabus of MBBS/PG courses, hence there is no need to have separate structured programme.

**Resolution No. 1(v) of BOM-46/2016 dt. 11/08/2016:** Resolved to include 01 additional page in the Intern's log book indicating that the Students have undergone ALS/BLS training.

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

# Item No. 1.3.9.9 of BOM-51/2017 (Agenda Item No.8(B) of BOS)

## (B) Clinical posting changes

**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

Resolution No. 1.3.9.9 of BOM-51/2017: Resolved that Clinical posting during MBBS can be modified or shifted in between semesters as per needs abiding MCI norms.

# Item No. 1.3.9.10 of BOM-51/2017 (Agenda Item No.8(C)(1) of BOS)

- (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

**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.

Resolution No. 1.3.9.10 of BOM-51/2017: Resolved that 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 paper setters so that the same can be reflected in the question papers.

# Item No. 1.3.9.11 of BOM-51/2017 (Agenda Item No. 8(C)(2) of BOS)

(2) 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.

Question paper Moderators have right to change the questions in section B & C whenever discrepancy is observed, with justification to change. It is already mentioned in Examination rules & regulations of MGMIHS. So no resolution was passed by BOM.

# Item No. 1.3.9.12 of BOM-51/2017 (Agenda Item No. 8(D) of BOS)

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

**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.

Resolution No. 1.3.9.12 of BOM-51/2017: Resolved to introduce portfolio cases in the PG internal exams (General Medicine) for the batch admitted in academic year 2017-18 onwards. [Annexure-XI]

# Item No. 1.3.9.13 of BOM-51/2017 (Agenda Item No.8(E) of BOS)

(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.

Resolution No. 1.3.9.13 of BOM-51/2017: Resolved to arrange the basic research methodology sessions during orientation induction of all PGs and a separate training workshop (03 full days/06 half days) with the help of MEU in the first 06 months of joining.

# Item No. 1.3.9.14 of BOM-51/2017 (Agenda Item No.8(F) of BOS)

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

**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.

Resolution No. 1.3.9.14 of BOM-51/2017: Resolved to maintain status quo as of now in pattern of theory paper for PG(MD/MS/Diploma) exams.

Item No. 1.3.9.15 of BOM-51/2017 (Agenda Item No.11 of BOS)

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

**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.

Resolution No. 1.3.9.15 of BOM-51/2017: Resolved to accept the Structures and module for M.Sc (Health Profession Edu.) Course based on CBCS from batch admitted in 2017-18 onwards. [Annexure-XII]

Item No. 1.3.9.16 of BOM-51/2017 (Agenda Item No.12 of BOS)

Item No. 12: Proposal for Master in hospital administration

**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.

Resolution No. 1.3.9.16 of BOM-51/2017: Resolved to accept the syllabus for Masters in hospital administration (MHA) based on CBCS from batch admitted in 2017-18 onwards. [Annexure-XIII]

Item No. 1.3.9.17 of BOM-51/2017 (Agenda Item No.13 of BOS)

Item No. 13: Proposal for M.Sc. in biostatistics (course outline)

**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.

Resolution No. 1.3.9.17 of BOM-51/2017: Resolved to accept the syllabus for M.Sc. in biostatistics based on CBCS from batch admitted in 2017-18 onwards. [Annexure-XIV]

Item No. 1.3.9.18 of BOM-51/2017 (Agenda Item No.14(1) of BOS)

Item No.14: (Any other item)

(1) 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.

BOM had already resolved in this regard:

# Resolution No. 1.3.7.8 of BOM-51/2017: Resolved to:

- ii) It is resolved to have a common Handbook (including all subjects pertaining to that year) for UG which could be divided into year wise (i.e. 1st yr, 2nd yr, 3rd yr etc.).
- iii) It is further resolved to have subject specific Handbook for PG.
- iv) Therefore, Chairpersons of all BOS should discuss the above separately and put up the same in forthcoming BOS meeting.

# Item No. 1.3.9.19 of BOM-51/2017 (Agenda Item No.14(2) of BOS)

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 (2) 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.

BOM had already resolved in this regard:

# Resolution No. 1.3.7.10 of BOM-51/2017: Resolved that:

- i) All BOS chairpersons should define the mandatory departments for allied postings of PGs. In addition to this, postings to various other elective departments available should be
- ii) Therefore, in the light of above, BOS Chairpersons should remodify and submit the P.G. allied postings in the forthcoming BOS.

# Item No. 1.3.9.20 of BOM-51/2017 (Agenda Item No.14(3) of BOS)

List of integrated teaching topics: There should be department wise list of integrated (3)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.

Resolution No. 1.3.9.20 of BOM-51/2017: Resolved to refer back to BOS for want of details.

# 1.3.10: SURGERY AND ALLIED

# Item No. 1.3.10.1 of BOM-51/2017 (Agenda Item No.3(1) of BOS)

Item No. 3: Curriculum:

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

Resolution No. 1.3.10.1 of BOM-51/2017: Resolved to accept the new curriculum for MS OBGY. & DGO from Academic Year 2017-18 onwards. [Annexure-XV]

50 hours per year to be included for PG students- (Clubbed with item No. 11 of BOS) (2)

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

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

# Item No. 1.3.10.2 of BOM-51/2017 (Agenda Item No.3(3) of BOS)

- Allied posting: (3)
  - 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: 2 months plastic surgery
  - e. Ophthalmology: 1 month casualty, 1 month medicine,
  - f. Anesthesia: 2 months CVTS, 2 months ICU, 2 months casualty
  - 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.

BOM had already resolved in this regard:

Resolution No. 1.3.7.10 of BOM-51/2017: Resolved that:

- i) All BOS chairpersons should define the mandatory departments for allied postings of PGs. In addition to this, postings to various other elective departments available should be defined.
- ii) Therefore, in the light of above, BOS Chairpersons should remodify and submit the P.G. allied postings in the forthcoming BOS.

# Item No. 1.3.10.3 of BOM-51/2017 (Agenda Item No.3(4) of BOS)

- (4) Bioethics topics for departments OBGY, Surgery Orthopedics, ENT, Ophthalmology, Radiology, Anesthesia:
  - 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

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.

Resolution No. 1.3.10.3 of BOM-51/2017: Resolved to approve the following Bioethics topics for UG for departments - OBGY, Surgery Orthopedics, ENT, Ophthalmology, Radiology, Anesthesia:

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

Regarding Bioethics topics for PG, BOM had already resolved vide Resolution No. 1.3.7.11 of BOM-51/2017:

- i) Resolved that the following Bioethics topics in PG Curriculum are to be included during PG Induction programme:
  - 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
- ii) In addition to this, subject specific (PG) Bioethics topics, if any, could be included in respective subject which needs to be defined separately and put up in next BOS.

# Item No. 1.3.10.4 of BOM-51/2017 (Agenda Item No.4 of BOS)

Item No. 4: Progress card for PG students:

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

Changes suggested

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

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

Resolution No. 1.3.10.4 of BOM-51/2017: Since BOM had already resolved vide Resolution No. 5.25 of BOM-48/2017 dt. 24/01/2017 to institute 6 monthly progress Report for PG

Students of all Courses from the batches admitted in 2016-17. [Annexure-XVII of BOM-48/2017], BOS Chairperson is requested to clarify how the proposed Progress card for UG & PG students [Annexure-XVI] is different from the previous accepted progress Report

# Item No. 1.3.10.5 of BOM-51/2017 (Agenda Item No.5 of BOS)

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.

Resolution No. 1.3.10.5 of BOM-51/2017: Resolved to approve the Change in MD Anesthesia practical exam pattern as given below:

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). To be implemented from May-June 2018 examinations onwards.

# Item No. 1.3.10.6 of BOM-51/2017 (Agenda Item No.6 of BOS)

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.

BOM had already resolved in this regard:

Resolution No. 1.3.9.13 of BOM-51/2017: Resolved to arrange the research methodology sessions during orientation of all PGs/separate training workshop with the help of MEU.

# Item No. 1.3.10.7 of BOM-51/2017 (Agenda Item No.7 of BOS)

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.

Resolution No. 1.3.10.7 of BOM-51/2017: Resolved to conduct Revision lectures for failed students before their betterment examination. Further Department HoD should earmark faculty for such classes, with immediate effect.

# Item No. 1.3.10.8 of BOM-51/2017 (Agenda Item No.8 of BOS)

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.

Resolution No. 1.3.10.8 of BOM-51/2017: Resolved to allot 7 days from Surgery clinical rotation in 8<sup>th</sup> semester for Anesthesia, in the MBBS curriculum for Anesthesiology, which will be utilized for training in:

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

This is to be effective for batch entering in 8th Semester from February 2018 onwards.

# Item No. 1.3.10.9 of BOM-51/2017 (Agenda Item No.9 of BOS)

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		Practical	
6 <sup>th</sup> semester(60)	reduced	6 <sup>th</sup> semester(60)	reduced
8 <sup>th</sup> semester(60)	- to 20	8th semester(60)	- to 20
Prelims (120)	marks	Prelims (120)	] marks

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
reduced to 10 marks

Practical:VI:40marks
Prelims:40marks reduced to 10 marks

**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.

BOM had already resolved in this regard:

Resolution No. 1.3.7.1 of BOM-51/2017: 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/Post end exam marks and Prelims examination.

In addition to above the following resolution is passed:

Resolution No. 1.3.10.9 of BOM-51/2017: Resolved to approve the following pattern for Internal Assessment calculation for MBBS with effective from batch entering into III/II & III/I from February 2018 onwards:

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

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

b. Surgery:

Theory		Practical	
6 <sup>th</sup> semester(60)	reduced	6 <sup>th</sup> semester(60)	reduced
8 <sup>th</sup> semester(60)	- to 20	8 <sup>th</sup> semester(60)	to 20
Prelims (120)	marks	Prelims (120)	marks

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 reduced to 10 marks

Practical:VI:40marks
Prelims:40marks
reduced to 10 marks

# Item No. 1.3.10.10 of BOM-51/2017 (Agenda Item No.10 of BOS)

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**).

Resolution No. 1.3.10.10 of BOM-51/2017: Resolved to expedite the printing and make the book available as early as possible.

Item No. 1.3.10.11 of BOM-51/2017 (Agenda Item No.11 of BOS)

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.

Resolution No. 1.3.10.11 of BOM-51/2017: Resolved to have 50 hours of mandatory teaching per year for PG students. [Annexure-XVII]

# Item No. 1.3.10.12 of BOM-51/2017 (Agenda Item No.12(I) of BOS)

Item No. 12: Any other matter

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

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

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

Resolution No. 1.3.7.5 of BOM-51/2017: Resolved that

- In all the subjects of all courses, MCQ weightage (Section A) shall be a maximum of 20% of the total marks.
- ii) BOS Chairpersons will have to accordingly workout the changes in Section B & C weightage and propose in next Academic Council meeting, through BOS, for approval.
- iii) Further University Examination section must validate the MCQ Question Bank before giving it to question paper-setter.

Resolution No. 1.3.10.12 of BOM-51/2017: Resolved to continue MCQs for UG examination instead of one line answers.

# Item No. 1.3.10.13 of BOM-51/2017 (Agenda Item No.12(II) of BOS)

- (II) Integrated teaching topics of each department:
  - a. 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

- b. 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
- c. Ophthalmology:
- d. Orthopedics:
- ENT: Anatomy of larynx, physiology of phonation, larynx disease, Thyroid-Anatomy, physiology, medicine, ENT-surgery, vestibular system-anatomy, physiology, ENT
- Radiology: f.
- 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.

# Resolution No. 1.3.10.13 of BOM-51/2017: Resolved to:

Approve the Integrated teaching topics as mentioned below for OBGY, Surgery & ENT, with immediate effect:

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
- Blood and blood transfusion
- 7. Liver

- 8. Hematemesis
- 9. Urinary retention

ENT: Anatomy of larynx, physiology of phonation, larynx disease, Thyroid-Anatomy, physiology, medicine, ENT-surgery, vestibular system-anatomy, physiology, ENT

ii) Instruct BOS (S&A) Chairperson to submit Integrated teaching topics for Orthopedics, Ophthalmology, Anesthesia, Radiology.

# Item No. 1.3.10.14 of BOM-51/2017 (Agenda Item No.12(III) of BOS)

(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.

Resolution No. 1.3.10.14 of BOM-51/2017: Resolved to give post facto approval to the list of examiner for UG and PG examination submitted by chairperson of BOS (Surgery and allied) to University Examination section.

# Item No. 1.3.10.15 of BOM-51/2017 (Agenda Item No.12(IV) of BOS)

(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.

Resolution No. 1.3.10.15 of BOM-51/2017: Resolved to conduct University Exams on Sundays, if required. Compensatory Off to be given to Staff deployed on Examination duties on Sundays.

# Item No. 1.3.10.16 of BOM-51/2017 (Agenda Item No.12(V) of BOS)

(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.

Resolution No. 1.3.10.16 of BOM-51/2017: Resolved not to start Certificate courses in Ophthalmology since MCI does not permit such courses.

#### Item No. 1.3.10.17 of BOM-51/2017 (Agenda Item No.12(VI)(a) of BOS)

- (VI) Recommendations from Surgery (PG):
  - (a) Change in clinical postings:

Clinical posting schedules may vary to a minor extent from institute to institute.

Existing: posting of 4 weeks in 5th semester

Proposed: posting of 4 weeks in 4th semester

(proposed in consultation with other clinical departments)

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

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

BOM had already resolved in this regard:

Resolution No. 1.3.9.9 of BOM-51/2017: Resolved that Clinical posting during MBBS can be modified or shifted in between semesters as per the local needs which is also permitted by MCI.

### Item No. 1.3.10.18 of BOM-51/2017 (Agenda Item No.12(VI)(b) of BOS)

- (VI) Recommendations from Surgery (PG):
  - (b) Day to day assessment: Day to day assessment will be carried out using seminars, DOPS, Mini-CEX, MCQs, etc.

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

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

BOM had already resolved in this regard:

Resolution No. 1.3.7.1 of BOM-51/2017: 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/Post end exam marks and Prelims examination.

# Item No. 1.3.10.19 of BOM-51/2017 (Agenda Item No.12(VI)(c) of BOS)

- (VI) Recommendations from Surgery (PG):
  - (c) Change in pattern of MS Surgery Practical Examination Proposed:

Clinical  One Long Case Two Short Case (50 marks each) Ward Rounds (4 cases; 25 marks each)	One Long Case	100 Marks	300 marks	
		100 marks		
	100 marks	300 marks		
Viva	Surgical Anatomy	15 marks	Table 1 (45 marks)	100 marks
	Surgical Pathology	15Marks		
	Radiology	15 marks		
	Instruments, Catheters	20 marks	Table 2	
	Operative Surgery	25 marks	(45 marks)	
	Microteaching	10 marks		

## Existing:

One Long Case	100 marks
Two Short Cases	100 marks
Surgical Pathology	50 marks
Radiology	50 marks
Instruments, Catheters	50 marks
Operative Surgery	50 marks

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

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

Resolution No. 1.3.10.19 of BOM-51/2017: Resolved to approve the proposed change in the pattern of MS Surgery Practical Examination as given below from batch appearing in

May/June 2018 examination onwards:

	One Long Case	100 Marks	300 marks	
	Two Short Cases (50 marks each)	100 marks		
Clinical	Ward Rounds (4 cases; 25 marks each)	100 marks		
Surgical Patholog Radiology Viva Instruments, Catheters Operative Surgery	Surgical Anatomy	15 marks	Table 1 (45 marks)	100 marks
	Surgical Pathology	15Marks		
		15 marks		
		20 marks	Table 2 (45 marks)	
	Operative Surgery	25 marks	(45 marks)	
	Microteaching	10	marks	

# 1.3.11: SUPERSPECIALTY

# Item No. 1.3.11.1 of BOM-51/2017 (Agenda Item No.1 of BOS)

Item No. 1: 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.

Resolution No. 1.3.11.1 of BOM-51/2017: Resolved not to accept the change in pattern of question paper instead decided to abide by existing pattern of question paper.

# Item No. 1.3.11.2 of BOM-51/2017 (Agenda Item No.2 of BOS)

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 practical examination i.e. 01 long case and 02 short cases of 50 marks each.

Resolution No. 1.3.11.2 of BOM-51/2017: Resolved not to accept the change in pattern of practical examination instead decided to abide by existing pattern of practical examination i.e. 01 long case and 02 short cases of 50 marks each.

# Item No. 1.3.11.3 of BOM-51/2017 (Agenda Item No.3 of BOS)

<u>Item No. 3:</u> 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).

BOM had already resolved in this regard:

# Resolution No. 1.3.7.10 of BOM-51/2017: Resolved that:

- i) All BOS chairpersons should define the mandatory departments for allied postings of PGs. In addition to this, postings to various other elective departments available should be defined.
- ii) Therefore, in the light of above, BOS Chairpersons should remodify and submit the P.G. allied postings in the forthcoming BOS.

### Item No. 1.3.11.4 of BOM-51/2017 (Agenda Item No.4 of BOS)

<u>Item No. 4:</u> 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.

Resolution No. 1.3.11.4 of BOM-51/2017: Resolved not to start Fellowship in Nephrology since MCI does not permit such courses (As per reply recd. from MCI).

# Item No. 1.3.11.5 of BOM-51/2017 (Agenda Item No.5 of BOS)

<u>Item No. 5:</u> 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

Resolution No. 1.3.11.5 of BOM-51/2017: Resolved not to start M.Ch. CVTS after MBBS since not permitted as per MCI.

Item No. 1.3.11.6 of BOM-51/2017 (Agenda Item No.6 of BOS)

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

Resolution No. 1.3.11.6 of BOM-51/2017: Resolved to refer back to BOS for want of information.

# **1.3.12: NURSING**

Item No. 1.3.12.1 of BOM-51/2017 (Agenda Item No.4 of BOS)

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.

Resolution No. 1.3.12.1 of BOM-51/2017: Resolved to have an independent Faculty of Nursing instead of forming a subfaculty under faculty of medicine.

#### Item No. 1.3.12.2 of BOM-51/2017 (Agenda Item No.5 of BOS)

<u>Item No.5:</u> 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

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

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

Resolution No. 1.3.12.2 of BOM-51/2017: Resolved to implement the curriculum of M.Sc. Nursing (Nurse Practitioner in Critical Care) after necessary modifications from the academic year 2017-18 at Navi Mumbai Campus. Further it was resolved to follow Choice Based Credit System of evaluation instead of scoring system. [Annexure-XVIII]

# Item No. 1.3.12.3 of BOM-51/2017 (Agenda Item No.6 of BOS)

<u>Item No. 6:</u> 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.

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

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

### Resolution No. 1.3.12.3 of BOM-51/2017: Resolved to:

- i) continue ICD 10 guidelines till the revised ICD -11 is available for its integration in the curriculum of all UG and PG courses.
- ii) integrate the approved DSM 5 in Mental Health Nursing curriculum of UG programme.

## [Annexure-XIX]

### Item No. 1.3.12.4 of BOM-51/2017 (Agenda Item No.7 of BOS)

<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.

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

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

### Resolution No. 1.3.12.4 of BOM-51/2017: Resolved to:

- i) accept the Academic Calendar 2017-18 and
- ii) to admit the students before October and maintaining the cut-off date to 31st October.

## [Annexure-XX]

# Item No. 1.3.12.5 of BOM-51/2017 (Agenda Item No.8(1) of BOS)

# 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

Resolution No. 1.3.12.5 of BOM-51/2017: Resolved to refer back to BOS for want of information.

# Item No. 1.3.12.6 of BOM-51/2017 (Agenda Item No.8(2) of BOS)

(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

# Resolution No. 1.3.7.8 of BOM-51/2017: Resolved to:

ii) It is resolved to have a common Handbook (including all subjects pertaining to that year) for UG which could be divided into year wise (i.e. 1st yr, 2nd yr, 3rd yr etc.).

iii) It is further resolved to have subject specific Handbook for PG.

iv) Therefore, Chairpersons of all BOS should discuss the above separately and put up the same in forthcoming BOS meeting.

# Item No. 1.3.12.7 of BOM-51/2017 (Agenda Item No.8(3) of BOS)

(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 MCQs as per the existing norms

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

Resolution No. 1.3.7.5 of BOM-51/2017: Resolved that

 In all the subjects of all courses, MCQ weightage (Section A) shall be a maximum of 20% of the total marks.

(ii) BOS Chairpersons will have to accordingly workout the changes in Section B & C weightage and propose in next Academic Council meeting, through BOS, for approval.

# 1.3.13: PHYSIOTHERAPY

Item No. 1.3.13.1 of BOM-51/2017 (Agenda Item No.3 of BOS)

Item No.3: Handbook for BPT Course

Decision of BOS - Handbook was approved by members of BOS (Physiotherapy)

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

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

Resolution No. 1.3.13.1 of BOM-51/2017: Resolved to accept the Handbook for BPT Course. [Annexure-XXI]

In this regard BOM had also resolved which is as follows:

Resolution No. 1.3.7.8 of BOM-51/2017: Resolved to:

- iii) It is further resolved to have subject specific Handbook for PG.
- iv) Therefore, Chairpersons of all BOS should discuss the above separately and put up the same in forthcoming BOS meeting.

# Item No. 1.3.13.2 of BOM-51/2017 (Agenda Item No.4 of BOS)

<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.

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

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

Resolution No. 1.3.13.2 of BOM-51/2017: Resolved to accept the Journals in the subjects of Fundamentals of Electrotherapy (I BPT), Electrotherapy (II BPT), Fundamentals in Kinesiotherapy (IBPT) and Kinesiotherapy (II BPT) from 2017-18. [Annexure-XXII]

## Item No. 1.3.13.3 of BOM-51/2017 (Agenda Item No.5 of BOS)

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

**Decision of BOS** –The curriculum copy with above corrections was approved.

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

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

Resolution No. 1.3.13.3 of BOM-51/2017: Resolved to accept the Minor Corrections in BPT Curriculum. [Annexure-XXIII]

### Item No. 1.3.13.4 of BOM-51/2017 (Agenda Item No.6 of BOS)

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.

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

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

Resolution No. 1.3.13.4 of BOM-51/2017: Resolved to accept the Academic calendar for BPT 2017-18 for old and new curriculum. [Annexure-XXIV]

# Item No. 1.3.13.5 of BOM-51/2017 (Agenda Item No.7 of BOS)

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.

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

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

Resolution No. 1.3.13.5 of BOM-51/2017: Resolved to accept Academic calendar MPT 2016-18 & 2017-19. [Annexure-XXV]

## Item No. 1.3.13.6 of BOM-51/2017 (Agenda Item No.8 of BOS)

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.

Faculty of Medicine recommendation - Only for information. No recommendation.

# Item No. 1.3.13.7 of BOM-51/2017 (Agenda Item No.9 of BOS)

<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. This syllabus is revised syllabus for 2017-18 batch as per RCI recommendation, 2016.

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

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

Resolution No. 1.3.13.7 of BOM-51/2017: Resolved to accept the revised Syllabus (RCI) and Academic Calendar for Bachelors Degree course in Prosthetics and Orthotics from academic year 2017-18 onwards. [Annexure-XXVI]

## Item No. 1.3.13.8 of BOM-51/2017 (Agenda Item No.10 of BOS)

<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.

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

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

Resolution No. 1.3.13.8 of BOM-51/2017: Resolved to accept the common single practical Journal for students of Bachelors Degree course in Prosthetics and Orthotics for entire course of four years. [Annexure-XXVII]

## Item No. 1.3.13.9 of BOM-51/2017 (Agenda Item No. Any other Item of BOS)

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.

#### Resolution No. 1.3.7.5 of BOM-51/2017: Resolved that

(i) In all the subjects of all courses, MCQ weightage (Section A) shall be a maximum of 20% of the total marks.

(ii) BOS Chairpersons will have to accordingly workout the changes in Section B & C weightage and propose in next Academic Council meeting, through BOS, for approval.

Item No. 1.3.13.10 of BOM-51/2017 (Agenda Item No. Any other Item of BOS)

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.

Resolution No. 1.3.13.10 of BOM-51/2017: Resolved to rename the subject 'Ethics and Professionalism' as "Bioethics" with inclusion of greater details in all years of BPT curriculum.

Item No. 1.3.13.11 of BOM-51/2017 (Agenda Item No. Any other Item of BOS)

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.

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

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

Resolution No. 1.3.13.11 of BOM-51/2017: Resolved to promote Interaction of faculty and students within campus of different institutes for development of innovative methods in academic and extracurricular activities to inculcate inter-professional respect and provides awareness of scope of each profession in healthcare. [Annexure-XXVIII]

Item No. 1.3.13.12 of BOM-51/2017 (Agenda Item No. Any other Item of BOS)

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.

Resolution No. 1.3.13.12 of BOM-51/2017: Resolved to commence Masters in Sports Physiotherapy (MPT-Sports) at Navi Mumbai campus from Academic year 2017-18 onwards.

Item No. 1.3.13.13 of BOM-51/2017 (Agenda Item No. Any other Item of BOS)

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

Resolution No. 1.3.13.13 of BOM-51/2017: Resolved to follow 1:3 ratio regarding Postgraduate teachers required to guide students admitted to MPT course.

# 1.3.14: BIOMEDICAL SCIENCES

Item No. 1.3.14.1 of BOM-51/2017 (Agenda Item No. 5.1 of BOS)

Item No. 5.1: Eligibility criteria for B.Sc. (Allied Health Sciences) examiners

The following was recommended regarding the eligibility criteria:

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 expert and a recognized UG teacher from a recognized University.

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.

Resolution No. 1.3.14.1 of BOM-51/2017: Resolved to approve the Eligibility criteria for B.Sc. (Allied Health Sciences) examiners. [Annexure-XXIX]

### Item No. 1.3.14.2 of BOM-51/2017 (Agenda Item No. 5.2(a) of BOS)

Item No. 5.2: Rescheduling the pattern of supplementary university exam for B.Sc. (Allied Health Sciences) courses

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.

Resolution No. 1.3.14.2 of BOM-51/2017: Resolved to approve rescheduling of the pattern of supplementary university exam for B.Sc. (Allied Health Sciences) courses. [Annexure-XXX]

## Item No. 1.3.14.3 of BOM-51/2017 (Agenda Item No. 5.3 of BOS)

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

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.

Resolution No. 1.3.14.3 of BOM-51/2017: Resolved to approve the List of Textbooks for B.Sc. Paramedical Courses / M.Sc. Molecular Biology. [Annexure-XXXI]

# Item No. 1.3.14.4 of BOM-51/2017 (Agenda Item No. 5.4 of BOS)

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

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.

Resolution No. 1.3.14.4 of BOM-51/2017: Resolved to include Common lectures for General Pharmacology and ANS, for all Second year B.Sc. Paramedical courses. Further it was resolved to include and continue these topics in existing batch of 2016-17(2<sup>nd</sup> year B.Sc.) and henceforth. [Annexure-XXXII]

### Item No. 1.3.14.5 of BOM-51/2017 (Agenda Item No. 6.1 of BOS)

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

The following was recommended regarding the eligibility criteria:

- 1. M.Sc. with 8 yrs teaching experience/
- 2. PhD with 3 yr teaching experience/
- 3. MD with 3 year teaching experience/

Note: The faculty should be active in teaching and a subject expert and a recognized PG teacher from a recognized University.

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.

Resolution No. 1.3.14.5 of BOM-51/2017: Resolved to approve the Eligibility criteria for M.Sc. examiners. [Annexure-XXXIII]

Item No. 1.3.14.6 of BOM-51/2017 (Agenda Item No. 6.2 of BOS)

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.

Resolution No. 1.3.14.6 of BOM-51/2017: Resolved to maintain status quo regarding university supplementary examination for M.Sc. 2 year courses.

# Item No. 1.3.14.7 of BOM-51/2017 (Agenda Item No.6.3 of BOS)

Item No.6.3: Agenda given by Dept of Genetics

To include normal metabolism (biochemistry) in 1<sup>st</sup> 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.

Resolution No. 1.3.14.7 of BOM-51/2017: Resolved to include normal metabolism (biochemistry) in 1<sup>st</sup> semester of M.Sc. Medical genetics w.e.f academic year 2017-18.

# Item No. 1.3.14.8 of BOM-51/2017 (Agenda Item No.7.1 of BOS)

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.

Resolution No. 1.3.14.8 of BOM-51/2017: Resolved to accept the proposal regarding the need for Infrastructure and dedicated faculty /administrative staff for SBS. Further it was resolved that both the Directors/Incharge/Coordinator (Navi Mumbai & Aurangabad) should discuss and come up with detailed proposal and a structural plan.

Item No. 1.3.14.9 of BOM-51/2017 (Agenda Item No.7.2 of BOS)

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: It is a standard practice of University.

Decision of AC-26/2017 – It is a standard practice of University.

It is a standard practice of University.

Item No. 1.3.14.10 of BOM-51/2017 (Agenda Item No.7.3 of BOS)

Item No. 7.3: Career Provision: Industrial visits

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.

Resolution No. 1.3.14.10 of BOM-51/2017: Resolved to undertake Industrial visits as Career Provision for all students pursuing M.Sc.(2 yr & 3 yr) courses. [Annexure-XXXIV]

Item No. 1.3.14.11 of BOM-51/2017 (Agenda Item No.8.1 of BOS)

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.

Resolution No. 1.3.14.11 of BOM-51/2017: Resolved to refer back for want of details.

# Item No. 1.3.14.12 of BOM-51/2017 (Agenda Item No. 9.1 of BOS)

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.

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

### Resolution No. 1.3.14.12 of BOM-51/2017:

- i) Resolved to implement B. Optometry as the pilot program based on CBCS with semester pattern in the academic year 2017-18. Rest of the B.Sc. courses will be based on annual pattern for 2017-18 batch.
- ii) Resolved to start Ph.D. in Molecular Biology, Health Profession Education, Biostatistics, Hospital Administration to enhance research in interdisciplinary and allied subjects.

Item No. 1.3.14.13 of BOM-51/2017 (Agenda Item No.10.1 of BOS)

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

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.

Resolution No. 1.3.14.13 of BOM-51/2017: Resolved to include "IPR and Bioethics" module in all B.Sc. (AHS) courses based on annual pattern in 1<sup>st</sup> year, M.Sc. (2 yr courses) in 4<sup>th</sup> semester and M.Sc. (3 yr courses) in 6<sup>th</sup> semester as an elective subject from batch admitted in 2017-18 onwards. [Annexure-XXXV]

Item No. 1.3.14.14 of BOM-51/2017 (Agenda Item No.11 of BOS)

Item No. 11: Academic Calendar

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.

Resolution No. 1.3.14.14 of BOM-51/2017: Resolved to accept the Academic Calendar for B.Sc. Further there should be no vacation for M.Sc. students, hence Academic Calendar for PG should be revised and put up for approval. [Annexure-XXXVI]

Item No. 1.3.14.15 of BOM-51/2017 (Agenda Item No. Others Items A of BOS)

#### 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.

Resolution No. 1.3.14.15 of BOM-51/2017: Resolved not to accept and decided to maintain status quo in eligibility criteria for M.Sc. Clinical research course. Directors, SBS at both the campus are instructed to prepare a detail proposal regarding eligibility criteria by studying other Universities.

# Item No. 1.3.14.16 of BOM-51/2017 (Agenda Item No. Others Items B of BOS)

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 1<sup>st</sup> September and they should send their written approvals to the university by 31<sup>st</sup> 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.

Resolution No. 1.3.14.16 of BOM-51/2017: Resolved to maintain status quo regarding date of submission of dissertation protocol to the university for both 2 & 3 year M.Sc. courses.

#### Item No. 1.3.14.17 of BOM-51/2017 (Agenda Item No. Others Items C of BOS)

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.

Resolution No. 1.3.14.17 of BOM-51/2017: Resolved not to have separate papers i.e. 5 papers for 5 subjects for B.Sc. (1st year) since syllabus based on CBCS (semester pattern) is to be made effective from 2018-19 onwards.

# Item No. 1.3.14.18 of BOM-51/2017 (Agenda Item No. Others Items D of BOS)

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.

Resolution No. 1.3.14.18 of BOM-51/2017: Resolved to approve CME to be arranged by Dr. Raman Yadav. [Annexure-XXXVII]

# Item No. 1.3.14.19 of BOM-51/2017 (Agenda Item No. Others Items E of BOS)

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. The syllabus based on CBCS for 03 subjects - Genetics, Biotechnology and Molecular Biology was put up for approval. Dr. Raman Yadav and Dr. Mansee also 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.

#### Resolution No. 1.3.14.19 of BOM-51/2017: Resolved

- i) To approve the syllabus based on CBCS for 04 subjects M.Sc. Genetics, M.Sc. Biotechnology, M.Sc. Molecular Biology and M.Sc. Clinical Embryology from academic year 2017-18. [Annexure-XXXVIII]
- ii) that once a separate infrastructure is in place with its dedicated staff, B.Sc. Biotechnology, B.Sc. Molecular Biology, B.Sc. Genetics can be added from academic year 2018-19 onwards. Syllabus to be put up for approval.

Item No. 1.3.15 of BOM-51/2017 (Agenda Item No. 4 of AC)

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.

Resolution No. 1.3.15 of BOM-51/2017: Resolved to continue the efforts for enhancing the research at MGMIHS.

Item No. 1.3.16 of BOM-51/2017 (Agenda Item No. 5 of AC)

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.

Resolution No. 1.3.16 of BOM-51/2017: Resolved to prepare the AQAR based on revised format of NAAC in view of forthcoming UGC Expert Review Committee visit to MGMIHS.

Item No. 1.3.17 of BOM-51/2017 (Agenda Item No. 6 of AC)

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.

Resolution No. 1.3.17 of BOM-51/2017: Resolved to inform all Institute Heads, BOS chairperson and members to update the minor revision in syllabus as and when required and make major necessary revision in every 03 years.

Item No. 1.3.18 of BOM-51/2017 (Agenda Item No. 7 of AC)

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- XXXIX]

Resolution No. 1.3.18 of BOM-51/2017: Resolved to approve the proforma of Academic Audit for the academic year 2017-18. [Annexure- Academic Audit Formats-XXXIX]

It was further resolved that Institute Heads (Medical/Biomedical/Physiotherapy/Nursing) at both campus to nominate members to be included in the Academic Audit Panel (2017-18).

Item No. 1.3.19 of BOM-51/2017 (Agenda Item No. 8 of AC)

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.

Resolution No. 1.3.19 of BOM-51/2017: Resolved to approve the draft of Ph.D. rules/regulations of MGMIHS based on UGC 2016 guidelines. [Annexure-XL]

Item No. 1.3.20 of BOM-51/2017 (Agenda Item No. 9 of AC)

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.

Resolution No. 1.3.20 of BOM-51/2017: Resolved to approve the Resident Hand Book for PG students (MD/MS/PG Diploma). [Annexure-XLI]

Item No. 1.3.21 of BOM-51/2017 (Agenda Item No. 10 of AC)

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.

Resolution No. 1.3.21 of BOM-51/2017: Resolved to implement the Graduate/Intern Medical Outcome. [Annexure-XLII]

Item No. 1.3.22 of BOM-51/2017 (Agenda Item No. 11 of AC)

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.

Resolution No. 1.3.22 of BOM-51/2017: Resolved to improve Communication Skill amongst UG & PG students. [Annexure-XLIII]

Item No. 1.3.23 of BOM-51/2017 (Agenda Item No. 12 of AC)

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.

Resolution No. 1.3.23 of BOM-51/2017: Resolved to implement a Structured Induction programme (07 days) for PG students. [Annexure-XLIV]

Item No. 1.3.24 of BOM-51/2017 (Agenda Item No. 13 of AC)

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.

Resolution No. 1.3.24 of BOM-51/2017: Resolved to broaden the horizon of the scope of MEU at college level. [Annexure-XLV]

Item No. 1.3.25 of BOM-51/2017 (Agenda Item No. 14(i) of AC)

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.

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

Resolution No. 1.3.25 of BOM-51/2017: Resolved to approve the Student Charter. [Annexure-XLVI]

Item No. 1.3.26 of BOM-51/2017 (Agenda Item No. 14(ii) of AC)

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

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

Resolution No. 1.3.26 of BOM-51/2017: Resolved to approve the Performance Appraisal Policy for MGMIHS teaching & non-teaching employees [Annexure-L].

Item No. 2 of BOM-51/2017: To confirm the minutes of the meeting of the Board of Management (BOM-49/2017) held on Monday, dt. 05<sup>th</sup> June 2017. [Annexure-XLVII]

Resolution No. 2 of BOM-51/2017: It was resolved to approve the minutes of the meeting of the Board of Management (BOM-49/2017) held on Monday, dt. 05<sup>th</sup> June 2017. [Annexure-XLVII]

Item No. 3 of BOM-51/2017: To consider and approve the Action Taken Report (ATR) on resolutions of meeting of the Board of Management (BOM-49/2017) held on Monday, dt. 05<sup>th</sup> June 2017. [Annexure-XLVIII]

Resolution No. 3 of BOM-51/2017: The Action Taken Report (ATR) on resolutions of meeting of the Board of Management (BOM-49/2017) held on Monday, dt. 05<sup>th</sup> June 2017 was accepted and approved. [Annexure-XLVIII]

Item No. 4 of BOM-51/2017: To confirm the minutes of the special meeting (VII Convocation) of the Board of Management (BOM-50/2017) held on Tuesday, 25<sup>th</sup> July, 2017. [Annexure-XLIX]

Resolution No. 4 of BOM-51/2017: It was resolved to approve the minutes of the special meeting (VII Convocation) of the Board of Management (BOM-50/2017) held on Tuesday, 25<sup>th</sup> July, 2017. [Annexure-XLIX]

Item No. 5 of BOM-51/2017: To consider and approve the Action Taken Report (ATR) on resolutions of special meeting (VII Convocation) of the Board of Management (BOM-50/2017) held on Tuesday, 25<sup>th</sup> July, 2017. [Annexure-XLIX]

Resolution No. 5 of BOM-51/2017: The Action Taken Report (ATR) on resolutions of special meeting (VII Convocation) of the Board of Management (BOM-50/2017) held on Tuesday, 25<sup>th</sup> July, 2017 was accepted and approved. [Annexure-XLIX]

Item No. 6 of BOM-51/2017: To consider and approve a nominee to be in the panel of Search cum Selection Committee for appointment of Vice Chancellor of MGMIHS as per UGC (Institutions Deemed to be Universities) Regulations 2016.

BOM members were apprised that UGC had conveyed that "Prof. Randeep Guleria, Director, All India Institute of Medical Sciences, New Delhi" as UGC nominee to be in the panel of Search cum Selection Committee for appointment of Vice Chancellor of MGMIHS

# Resolution No. 6 of BOM-51/2017: It was resolved to:

- (i) nominate Dr. A.G. Shroff as Board of Management nominee to be in the panel of Search cum Selection Committee for appointment of Vice Chancellor of MGMIHS as per UGC (Institutions Deemed to be Universities) Regulations 2016.
- (ii) Request Dr. K.G. Narayankhedkar, Hon'ble Chancellor to nominate one person who would act as his nominee in the panel of Search cum Selection Committee for appointment of Vice Chancellor of MGMIHS.
- (iii) To release advertisement on all India basis for filling the vacant position for Vice Chancellor of MGMIHS.

Item No. 7 of BOM-51/2017: To approve reimbursement of travel grant of Rs. 65,808/towards participation of Dr. Rajani Mullerpatan in the conference from 23-27 July 2017 held at Brisbane, Australia and Rs.13970/- towards her visit to Sydney University.

Resolution No. 7 of BOM-51/2017: It was resolved to approve reimbursement of travel grant of Rs. 65,808/- towards participation of Dr. Rajani Mullerpatan in the conference from 23-27 July 2017 held at Brisbane, Australia and Rs.13970/- towards her visit to Sydney University

Item No. 8 of BOM-51/2017: To confirm approval of Circulation agenda dt. 14/07/2017 and Resolution passed thereof for purchasing the land at Aurangabad (totaling 15 Acres in Gut No.285 at Gandheli Shiwar for about Rs.04 Crore) and 5 Acres at Navi Mumbai or nearby (within 10 KM radius of existing MGMIHS head quarter) in the name of MGM Institute of Health Sciences, Navi Mumbai for future expansion of the University.

Resolution No. 8 of BOM-51/2017: It was resolved to confirm approval of Circulation agenda dt. 14/07/2017 and Resolution passed thereof for purchasing the land at

Aurangabad (totaling 15 Acres in Gut No.285 at Gandheli Shiwar for about Rs.04 Crore) and 5 Acres at Navi Mumbai or nearby (within 10 KM radius of existing MGMIHS head quarter) in the name of MGM Institute of Health Sciences, Navi Mumbai for future expansion of the University.

It was also decided to inspect and find out the feasibility of purchasing the land at India First Foundation School at Karjat.

Item No. 9 of BOM-51/2017: To shift MGM School of Physiotherapy, Navi Mumbai housed at Kamothe campus of the university to Vashi campus of the University.

Resolution No. 9 of BOM-51/2017: It is resolved that as per the provision made in the UGC (Institutions deemed to be universities) regulations, 2016, under point 2.02 (annexed), MGM School of Physiotherapy, Navi Mumbai, a constituent unit of MGM Institute of Health Sciences, Navi Mumbai (Deemed to be University, u/s 3 of UGC act 1956) which is housed at Kamothe campus of the university having address at MGM Education Campus, Sector - 1, Kamothe, Navi Mumbai be shifted to Vashi campus of the University having address at Plot No. 46, Sector - 30, Vashi, Navi Mumbai from academic year 2017-18.

Item No. 10 of BOM-51/2017: To peruse and take appropriate action on curricular Feedback from different stakeholders for academic year 2016-17 prepared by University IQAC.

Resolution No. 10 of BOM-51/2017: Resolved to accept curricular Feedback from different stakeholders for academic year 2016-17 prepared by University IQAC and decided to implement action (as suggested in the report) by each Institute Head for improving the respective curriculum. (Annexure-L)

Item No. 11 of BOM-51/2017: Any other matter:

i) To nominate Dr. Mansee Rathore as Chairperson of BOS (Biomedical Sciences), MGMIHS.

Resolution No. 11.1 of BOM-51/2017: Resolved to nominate Dr. Mansee Rathore as Chairperson of BOS (Biomedical Sciences), MGMIHS.

ii) To start the course/programme of B.Sc. Nursing in MGM School of Nursing, Aurangabad from the academic year 2018-19 onwards.

Resolution No. 11.2 of BOM-51/2017: Resolved to start the course/programme of B.Sc. Nursing in MGM School of Nursing, Aurangabad from the academic year 2018-19 onwards.

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

Registrar & Secretary

Dr. Rajesh B. Goel

Registrar

MGM Institute of Health Sciences (Deemed University u/s 3 of UGC Act, 1956) Navi Mumbai-410 209 Vice Chancellor & Chairman (For approval)

Vice Chancellor & Chairman (For confirmation)

Vice Chancellor

MGM INSTITUTE OF HEAR SCIENCES
(DEEMED UNIVERSITY WAS DEC. ACT, 1956)
KAMOTHE, NAVI ALGEBRA



#### 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 BOARD OF MANAGEMENT (BOM – 52/2018)

Meeting of the Board of Management (BOM-52/2018) of MGM Institute of Health Sciences, Navi Mumbai (MGM Institute) was held on Saturday, 13<sup>th</sup> January, 2018 at 12:00 Noon in the Conference Room, 3<sup>rd</sup> floor, MGM Institute, Navi Mumbai.

Following members were present:

Dr. S.N. Kadam	Vice-Chancellor & Chairman
Dr. (Lt. Gen.) S.K. Kaul	Pro Vice Chancellor
Dr. R.B. Bohra	Member
Dr. G.S. Narshetty	Member
Dr. P.M. Jadhav	Member
Dr. N.N. Kadam	Member
Dr. Shafaat H. Talib	Member
Dr. K.R. Salgotra	Member
Dr. Shilpa Kadam	Member
Shri. Ashok Patil	Member
Dr. R.B. Goel	Registrar & Member Secretary

Shri. A.N. Kadam had conveyed his inability to attend the meeting and was granted leave of absence.

Dr. S.N. Kadam, Hon'ble Vice Chancellor & Chairman welcomed all the members and asked Dr. Rajesh Goel, Registrar & Member Secretary, to take up the items on the Agenda for further deliberation and discussion.

Item No. 1 of BOM-52/2018: To confirm the minutes of the meeting of the Board of Management (BOM-51/2017) held on Monday, 28<sup>th</sup> August, 2017.

The members of Board of Management perused the minutes of last meeting (BOM-51/2017) dated 28<sup>th</sup> August, 2017 and approved the same.

Resolution No. 1 of BOM-52/2018: It was resolved to confirm the minutes of the meeting of Board of Management (BOM-51/2017) held on Monday, 28th August, 2017.

Item No. 2 of BOM-52/2018: To consider and approve the Action Taken Report (ATR) on Resolutions of BOM-51/2017 dated 28th August, 2017.

Members deliberated on the Action Taken Report (ATR) on Resolutions of BOM-51/2017 dated 28th August, 2017.

Resolution No. 2 of BOM-52/2018: The Action Taken Report on the Resolutions of BOM-51/2017 dated 28<sup>th</sup> August, 2017 was accepted and approved. Further BOM members suggested sending the draft of BOM minutes to its committee members, within 15 days of conduct of meeting, seeking any suggestion/correction in it. Suggestion/correction received from BOM members, within 15 days, to be incorporated in the BOM minutes. Non receipt of any reply has to be considered as approval of the minutes sent to them.

Item No. 3 of BOM-52/2018: To consider and take appropriate resolutions on the recommendations and decision taken by the Academic Council (AC-28/2017) in its meeting held on 15<sup>th</sup> December 2017.

BOM members were apprised of the following by Hon'ble Vice Chancellor in his opening remarks:

- Successful conduct of first liver transplantation at MGM Medical College & Hospital, Aurangabad.
- Starting of Nurse Practitioner Course in Critical Care at MGM School of Nursing, Navi Mumbai and Masters in Sports Physiotherapy at MGM School of Physiotherapy in both campuses.
- NAAC national conference on "Quality Benchmarks in Health Science Education" to be organized on 18<sup>th</sup> and 19<sup>th</sup> February 2018 at MGM Institute of Health Sciences, Navi Mumbai.
- Conduct of 3T IBHSc Workshop on Bioethics at Aurangabad in March 2018.
- Maintaining the timings of teaching faculty as per MCI-Biometric system of 8 hours.
   (In this regard, Dr. P.M. Jadhav suggested the idea of maintaining log book by the teachers).

Item No. 3.1 of BOM-52/2018: Dr. S.N. Kadam and Dr. P.M. Jadhav together expressed the importance of discussion on the BOM resolutions at College council meetings for effective percolation and implementation.

Resolution No. 3.1 of BOM-52/2018: Resolved that Head of the constituent college/Schools/Department must discuss BOM resolutions for their effective percolation and implementation during their college council meetings.

Item No. 3.2 of BOM-52/2018: Quality academic agenda: Dr. P.M. Jadhav voiced his concern related to quality academic agenda not being pursued in BOS. Further he requested Vice Chancellor to take strict action against members absent in BOS meetings.

Resolution No. 3.2 of BOM-52/2018: Resolved that all BOS Chairpersons must take necessary efforts to generate quality academic agenda for BOS.

Item No. 3.3 of BOM-52/2018: Moderation of answer books: Members deliberated and decided to start moderation of answer books with immediate effect. The modalities of moderation need to be decided in the forthcoming BOE meeting.

Resolution No. 3.3 of BOM-52/2018: Resolved to start moderation of answer books during University exams with immediate effect, as per MGMIHS rules.

Item No. 3.4 of BOM-52/2018: Separate Faculty for Allied Health Sciences: It was decided to have faculty meetings scheduled over two days: Day 1 for Medicine and Day 2 for Nursing, Physiotherapy and Allied Health Sciences.

Resolution No. 3.4 of BOM-52/2018: Resolved to have faculty meeting scheduled over two days: Day 1 for Medicine and Day 2 for Nursing, Physiotherapy and Allied Health Sciences.

The following are the decisions of Academic Council (AC-28/2017 dt. 15.12.2017) based on recommendations of Faculty of Medicine (FM-20/2017 dt. 08.12.2017) & Board of Studies (November 2017):

## 3.5 PRE-CLINICAL

Item No. 3.5.1 of BOM-52/2018 (i.e. Item No.3 of BOS): MBBS – (Internal assessment pattern – 5 marks clarification)

**Resolution No. 3.5.1 of BOM-52/2018:** Resolved to have Internal Assessment for each subject in 1<sup>st</sup> (MBBS) as mentioned below, with effect from batch admitted in 2017-18 onwards:

Theory - 20 marks

- 1. 15 marks (Terminal & Prelim exam theory marks)
- 2. 5 marks (Departmental assessment)
  - a. 3 marks (4 Periodical Theory tests)
  - b. 2 marks (Seminars)

Practical – 20 marks

- 1. 15 marks (Terminal + Prelim Practical marks)
- 2. 5 marks (continuous departmental assessment)
  - a. 3 marks (4 Periodical practical tests)
  - b. 2 marks Journals

Note –There will be 4 periodical tests in each subject (Two per term) in theory & practicals of 30 marks each.

Item No. 3.5.2 of BOM-52/2018 (i.e. Item No.4 of BOS): Curriculum – i) Bioethics - Inclusion

**Resolution No. 3.5.2 of BOM-52/2018:** It was resolved to conduct Bioethics as lecture schedule in MBBS in Anatomy, Physiology, Biochemistry with topics & time table as mentioned below, with effect from batch admitted in 2017-18 onwards—

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

**Item No. 3.5.3 of BOM-52/2018 (i.e. Item No.5 of BOS):** Hand book – UG – 1<sup>st</sup> MBBS Anatomy, Physiology, Biochemistry.

**Resolution No. 3.5.3 of BOM-52/2018:** BOS Chairperson was requested to prepare UG Handbook year-wise and college-wise and put up in the next BOS.

Item No. 3.5.4 of BOM-52/2018 (i.e. Item No.6 of BOS): Addition of Question on Clinical lab data interpretation (10x5 = 50 marks) in MD Biochemistry practical examination.

**Resolution No. 3.5.4 of BOM-52/2018:** Resolved to add Question on Clinical lab data interpretation (10x5 = 50 marks) in MD Biochemistry practical examination, with effect from batch appearing in University April 2019 examination onwards. [Annexure-I]

Item No. 3.5.5 of BOM-52/2018 (i.e. Item No.7 of BOS): Hand book – PG (MD/MS) Anatomy, Physiology, Biochemistry

Resolution No. 3.5.5 of BOM-52/2018: Referred back to BOS for want of details.

Item No. 3.5.6 of BOM-52/2018 (i.e. Item No.8 of BOS): Allied Posting (PG)

#### Resolution No. 3.5.6 of BOM-52/2018:

- (i) Resolved to have allied postings for MD Anatomy, MD Physiology and MD Biochemistry as mentioned below, with effect from batch admitted in 2017-18 onwards:
  - 1) MD Anatomy -
    - a. Pathology 2 weeks
    - b. FMT 2 weeks
    - c. Radiology 4 weeks
    - d. Genetics 2 weeks

NOTE: MD Student from Aurangabad campus can be deputed for genetics posting in Navi Mumbai campus.

## 2) MD Physiology -

- a. Medicine (1 month)
- b. Pathology & Diagnostic (1 month)
- c. Elective (Cardiology / Neurology/Sleep Lab /Respiratory Medicine /Sports Medicine- as per availability & choice ) (2 months)

## 3) MD Biochemistry - fourth semester

- a. General Medicine 02 months which include MICU, SICU, Dialysis, Cardiology, Endocrinology & EMS
- b. Hematology 01 month
- c. Microbiology 01 month
- d. Paediatrics & PICU 20 days
- e. CRL 10 days
  However they will attend PG activities and duties in the department of
  Biochemistry and central clinical laboratory of the hospital.
- (ii) Accommodation will be arranged at Navi Mumbai campus for MD students from Aurangabad deputed for postings and vice-versa.
- (iii) PG (MD/MS) students to be posted at Biotechnology laboratory as per their defined allied posting schedule.

Item No. 3.5.7 of BOM-52/2018 (i.e. Item No.9 of BOS): Bioethics in PG Curriculum – Subject specific Topics

**Resolution No. 3.5.7 of BOM-52/2018:** Resolved to include the below mentioned topics of Bioethics in PG Curriculum, with effect from batch admitted in 2016-17 onwards:

#### (i) MD Anatomy:

- 1. Biomedical waste disposal
- 2. Laboratory quality assurance
- 3. Genetic counseling

#### (ii) Physiology:

- 1. ICMR Ethical Guidelines
- 2. UNESCO Bioethics Guidelines
- 3. Professionalism

#### (iii) Biochemistry:

- 1. Prudency of investigation.
- 2. Confidentiality of tests and results.
- 3. Disposal of investigation material and integrity
- (iv) Further it was also resolved to include the above Bioethics topics in respective PG handbooks.

<sup>\*</sup>PG student should attend cadaveric oath with UG students

Item No. 3.5.8 of BOM-52/2018 (i.e. Item No.10 of BOS): Vertical & Horizontal Integration

Resolution No. 3.5.8 of BOM-52/2018: It was resolved that 2 horizontal & 1 Vertical integration will be taken per term in 1st MBBS, with effect from batch admitted in 2017-18 onwards. [Annexure-II A, II B, II C & II D]

Item No. 3.5.9 of BOM-52/2018 (i.e. Item No.11 of BOS): MCQ Weightage

## Resolution No. 3.5.9 of BOM-52/2018:

a) BOM reiterated the earlier BOM resolution as mentioned below:

# Resolution No. 1.3.7.5 of BOM-51/2017: It was resolved that

- i) In all the subjects of all courses, MCQ weightage (Section A) shall be a maximum of 20% of the total marks in each paper.
- ii) BOS will have to accordingly workout the changes in Section B & C weightage and put up in forthcoming BOS meeting.
- iii) Further University Examination section must validate the MCQ Question Bank by Faculties before giving it to question paper-setter.
- b) To be effective from:
  - Ist MBBS Batch appearing in University August/September 2018 examination onwards.
  - ii) IInd MBBS Batch appearing in University January 2019 examination onwards.
  - iii) IIIrd MBBS (Part I) and IIIrd MBBS (Part II) Batch appearing in University January 2019 examination onwards.

Item No. 3.5.10 of BOM-52/2018 (i.e. Item No.12 of BOS): AECC - Environmental studies course

**Resolution No. 3.5.10 of BOM-52/2018:** It is resolved that department of Community Medicine will be the nodal department to conduct the AECC (Environmental studies) in the existing curriculum. For certain specific topics external guest faculty can be called and student of different programme can attend these guest lectures. BOS (Medicine & Allied) Chairperson was requested to put up details in the next BOS.

Item No. 3.5.11 of BOM-52/2018 (i.e. Item No.13 of BOS): Academic Calendar

Resolution No. 3.5.11 of BOM-52/2018: Resolved to have Exam Schedule of Ist MBBS which is as follows:

- 1. Terminals 1st week of February 2018
- 2. Prelims 1st week of July 2018
- 3. University Exam
  - a) Theory August 1st week 2018
  - b) Practical 3rd week of August 2018

Item No. 3.5.12 of BOM-52/2018 (i.e. Item No.14 of BOS): Any other matter: Each department have to identify best practices of their dept and to submit in the next BOS.

**Resolution No. 3.5.12 of BOM-52/2018:** Resolved that in the NAAC evaluation, each department must identify best practices of their respective department and submit it to Institutional IQAC.

## 3.6 PARA-CLINICAL

Item No. 3.6.1 of BOM-52/2018 (i.e. Item No.3 of BOS): Practical Record book updating for 2<sup>nd</sup> MBBS (Pharmacology).

**Resolution No. 3.6.1 of BOM-52/2018:** Resolved to approve the updated Practical Record book for 2<sup>nd</sup> MBBS (Pharmacology), with effect from batch entering in IInd MBBS in August/September 2017 onwards. [Annexure-III]

Item No. 3.6.2 of BOM-52/2018 (i.e. Item No.4 of BOS): Introducing hands on training of various routes of administration on dummy model (Mannequins) in Pharmacology Practical teaching for MBBS.

**Resolution No. 3.6.2 of BOM-52/2018:** Resolved to introduce hands-on training of various routes of administration on dummy model (Mannequins) in Pharmacology Practical teaching for MBBS, with effect from batch entering in IInd MBBS in August/September 2017 onwards.. [Annexure-IV]

Item No. 3.6.3 of BOM-52/2018 (i.e. Item No.5 of BOS): Practical Record book updating for 2<sup>nd</sup> MBBS (Forensic Medicine).

**Resolution No. 3.6.3 of BOM-52/2018:** Resolved to approve the updated Practical Record book for 2<sup>nd</sup> MBBS (Forensic Medicine), with effect from batch entering in IInd MBBS in August/September 2017 onwards. [Annexure-V]

Item No. 3.6.4 of BOM-52/2018 (i.e. Item No.6 of BOS): Standard guideline to be formulated to make MD internal examination pattern uniform in all subjects.

Resolution No. 3.6.4 of BOM-52/2018: BOM resolved to seek clarification from MCI regarding:

- i. To have first paper on basic sciences at the end of 1st year and rest three papers at the end of 3rd year for PGs.
- ii. If student passes the theory exam but fails in practicals, he can reappear two times in practicals without appearing in theory.

Further BOM reiterated the below mentioned BOM Resolution:

Resolution No. 4.7 of BOM-43/2015 dt. 06/12/2015:

(b) Resolved that respective Institute/University Department Head will facilitate holding Internal examinations every year for all post-graduation courses at College level as under:

## For 3 year Course:

1st: At the end of 1st year (2 Terms): One paper on Basic Medical Sciences as applied to the specialty.

2<sup>nd</sup>: At the end of 2<sup>nd</sup> year (4<sup>th</sup> Term): (Two) papers one paper on the concerned specialty and one paper covering related sub- specialties.

3<sup>rd</sup>: At the end of 3<sup>rd</sup> year (During 6<sup>th</sup> Term): As per pattern recommended by respective Regulatory Council.

## For 2 year Course:

1st: At the end of 1st year (2 Terms): One paper on Basic Medical Sciences as applied to the specialty and one covering the basic specialty

2<sup>nd</sup>: At the end of 2<sup>nd</sup> year (4<sup>th</sup> Term): As per pattern recommended by respective Regulatory Council.

Further resolved that the cumulative outcome will be considered for deciding whenever to allow the candidate to sit for the final university examination or otherwise.

Item No. 3.6.5 of BOM-52/2018 (i.e. Item No.8 of BOS): Proposal to permit 2<sup>nd</sup> Year MD Pharmacology students elective visit to Pharma Industries / CRO / Research Organizations for training (Item No. 1.3.5.6 of BOM -51/2017)

**Resolution No. 3.6.5 of BOM-52/2018:** Resolved to permit 2<sup>nd</sup> year MD Pharmacology students elective visit to Pharma Industries/CRO/Research Organizations for training. Further memorandum of understanding, project report format is approved. [Annexure-VI]

Item No. 3.6.6 of BOM-52/2018 (i.e. Item No.9 of BOS): Allied posting for PG students (1.3.5.12 of BOM -51/2017).

Resolution No. 3.6.6 of BOM-52/2018: Resolved to accept posting schedule of MD students in allied department [Annexure-VII]

Item No. 3.6.7 of BOM-52/2018 (i.e. Item No.10 of BOS): Departmental handbooks for PG students (1.3.5.14 of BOM-51/2017)

Resolution No. 3.6.7 of BOM-52/2018: Referred back for want of details.

Item No. 3.6.8 of BOM-52/2018 (i.e. Item No.11 of BOS): Invitation to submit 'Expression of Interest' for developing massive open online courses for SWAYAM platform of Government of India.

Resolution No. 3.6.8 of BOM-52/2018: Since it is one of the requirement of NAAC, therefore BOS Chairpersons are requested to submit the basic proposal of MOOC courses through BOS scheduled in March 2018.

## 3.7 MEDICINE & ALLIED

Item No. 3.7.1 of BOM-52/2018 (i.e. Item No.3 of BOS): Teaching Biomedical Statistics to all first year PG students.

Resolution No. 3.7.1 of BOM-52/2018: BOM reiterated the below mentioned earlier BOM resolution:

**Resolution No. 1.3.9.13 of BOM-51/2017:** Resolved to arrange the basic research methodology sessions during orientation induction of all PGs and a separate training workshop (03 full days/06 half days) with the help of MEU in the first 06 months of joining.

Item No. 3.7.2 of BOM-52/2018 (i.e. Item No.4 of BOS): Early OPD exposure for UG students at department of medicine at least 3/4 times a week in first year MBBS.

Resolution No. 3.7.2 of BOM-52/2018: BOM opined that Ist MBBS students are already exposed to clinical subjects wherever required in subject specific areas. Further due to paucity of time, although frequent OPD postings of Ist MBBS students may not be feasible, few visit to OPD could be undertaken.

Item No. 3.7.3 of BOM-52/2018 (i.e. Item No.5 of BOS): Insistence on History writing exercises from first clinical posting.

**Resolution No. 3.7.3 of BOM-52/2018:** Being a local Academic/Administrative matter, BOM decided not to pursue the matter.

Item No. 3.7.4 of BOM-52/2018 (i.e. Item No.6 of BOS): Change in pattern of theory question paper for M.D. General Medicine. As per MCI guidelines.

#### Resolution No. 3.7.4 of BOM-52/2018: Resolved:

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

Item No. 3.7.5 of BOM-52/2018 (i.e. Item No.7 of BOS): Change in pattern of practical question paper for M.D. General Medicine. As per MCI regulations.

**Resolution No. 3.7.5 of BOM-52/2018:** Resolved to continue the present pattern of practical question paper for M.D. General Medicine [Annexure-IX] wherein there are 02 short cases. Further 15 marks out of 150 marks for long case is to be allocated for assessing the communication skills. This pattern is to be implemented from batch appearing in April/May 2019 examination onwards.

Item No. 3.7.6 of BOM-52/2018 (i.e. Item No.8 of BOS): Clinical posting for Respiratory Medicine & Tuberculosis should be for four weeks instead of current 2 weeks proposed by Dr. P.V. Poddar (Prof. and HOD Resp. Med, MGM Mumbai)

**Resolution No. 3.7.6 of BOM-52/2018:** Resolved to abide by MCI guidelines which Permits only 2 weeks of clinical postings in department of Respiratory medicine in 4<sup>th</sup> semester of MBBS.

Item No. 3.7.7 of BOM-52/2018 (i.e. Item No.9 of BOS): UG Respiratory Syllabus- Following topics should be added:

- 1) Respiratory failure
- 2) Sleep Apnea Syndrome
- 3) Pulmonary Embolism

Resolution No. 3.7.7 of BOM-52/2018: BOM reiterated the below mentioned BOM Resolution:

Resolution No. 3.3(a): of BOM-43/2015 dt. 06/11/2015: Resolved to include,

(i) Topics in Chest Medicine: ARDS, OSA and Pulmonary Thrambo-Embolism which should be covered in two lectures.

For the batch of Students entering into 3rd MBBS (Part-I) from February 2016 onwards.

Item No. 3.7.8 of BOM-52/2018 (i.e. Item No.10 of BOS): Submission of PG lecture topics from April 2017 to April 2018. A list of 50 didactic lectures is submitted by Dr. P.V. Poddar (Prof. and HOD Resp. Med, MGM Mumbai)

Annexure E1- Letter from Dr. P.V.Poddar (Prof. and HOD) dated 11/10/2017 along with schedule of 50 didactic lectures for PG students (April 2017 to April 2018.)

Annexure E2- List of Lectures for PG students during April 2017 to March 2018 at Dept. Of Medicine MGM Medical College Aurangabad

Annexure E3- List of Lectures for PG students during April 2017 to March 2018 at Dept. of Medicine MGM Medical College Mumbai.

Annexure B - copy of guidelines for competency based PG program for MD in General medicine (Page 13, 14).

Resolution No. 3.7.8 of BOM-52/2018: BOM reiterated the below mentioned BOM Resolutions:

**Resolution No. 9 of BOM-44/2016 dt. 5/02/2016:** It was resolved to allot 50 hours of teaching per year for PG Courses. Therefore BOS Chairpersons should be instructed to define the topics for these 50 hours of teaching for PG Courses (MD/MS/PG Diploma) in forthcoming BOS meeting scheduled in March 2016.

Resolution No. 2(v) of BOM-45/2016 dt. 28/04/2016: It is resolved to augment the process of implementation of above resolution.

**Resolution No. 1(ii) of BOM-46/2016 dt.11/08/2016:** It is resolved to let the Dean of Medical Colleges decide on the topics for 50 hrs of PG Teaching, for their respective Colleges, instead of Board of Studies.

**Discussion during BOM-48/2017 dt. 24/01/2017:** After detailed deliberation regarding 50 hours of teaching per year for PG Courses (MD/MS/PG Diploma) in various BOM, It is finally decided that the earlier resolution in this regard stands valid.

Follow up action: The earlier resolution in this regard stands valid i.e. to allot 50 hours of teaching per year for PG Courses. Thus it is decided to get the list of the topics for 50 hrs of PG teaching from their respective HOD's through BOS Chairpersons.

**Resolution No. 1.3.10.11 of BOM-51/2017 dt. 28.08.2017:** Resolved to have 50 hours of mandatory teaching per year for PG students.

Item No. 3.7.9 of BOM-52/2018 (i.e. Item No.11 of BOS): Additional item received from registrar MGMIHS: Teaching Disaster Management for all the students and subject inclusion in curriculum (under UGC)

**Resolution No. 3.7.9 of BOM-52/2018:** Resolved that teaching "Disaster Management" for all the students and subject inclusion in curriculum (under UGC) would be in collaboration/integrated with Community Medicine Department in the 6<sup>th</sup> semester of MBBS. **[Annexure-X]** 

Item No. 3.7.10 of BOM-52/2018 (i.e. Item No.12 of BOS): Additional item received from registrar MGMIHS. AECC (Ability Enhancement Compulsory course)-Environmental Studies UGC submission & directives from Hon. Supreme Court-Implementation on modules available on UGC website.

**Resolution No. 3.7.10 of BOM-52/2018:** It is resolved that department of community medicine will be the nodal department to conduct the AECC (Environmental studies) in the existing curriculum. For certain specific topics external guest faculty can be called and student of different programme can attend these guest lectures. BOS Chairperson was requested to put up details in the next BOS.

Item No. 3.7.11 of BOM-52/2018 (i.e. Item No.13 of BOS): Additional item received from registrar MGMIHS: Use of Massive Open Online Courses (MOOCs) for lifetime learners, teachers, researchers for acquiring knowledge & skills, use of multimedia. Subjects: 1) Humanities & Social Sciences 2) Sciences 3) Arts & Allied subjects

**Resolution No. 3.7.11 of BOM-52/2018:** Since it is one of the requirement of NAAC, therefore BOS Chairpersons are requested to submit the basic proposal of MOOC courses through BOS scheduled in March 2018.

Item No. 3.7.12 of BOM-52/2018 (i.e. Item No.14 of BOS): In University theory exams, MCQs weightage (Section A) shall be a maximum of 20% of the total marks.

#### Resolution No. 3.7.12 of BOM-52/2018:

(i) Resolved to approve the below mentioned proposed MBBS Theory exam pattern in Community Medicine, with effect from batch appearing in University January 2019 examination onwards:

	Paper I & II – each 60 marks
Section A	(12 marks): MCQs - 24 x 0.5 m each = 12marks
Section B	(28 marks)
1)	One LAQ = 7 marks
2)	Short notes (any 4 out of 6)= 4x3m each= 12 marks
	Short notes (any 3 out of 5)= 3x3m each= 9 marks
Section C	(20 marks)
4)	One LAQ = 8 marks
5)	Short notes (any 4 out of 6)= 4x3m each= 12 marks

(ii) Resolved to approve the below mentioned proposed MBBS Theory exam pattern in Medicine, with effect from batch appearing in University January 2019 examination onwards:

Revised Syllabus for Prelim & University Exam

Paper I (60 Marks) Time 3 hours	Paper II (60 Marks) Time 3 hours
Section A – Marks 10	Section A – Marks 10
MCQs -20 items each of 1/2 marks	MCQs -20 items each of ½ marks
Time – 20 minutes	Maximum Time – 20 minutes
(shall cover whole course syllabus stated	(shall cover whole course syllabus stated
in Section B and C of Paper I below)	in Section B and C of Paper II below)
Section B – (Total Marks 30)	Section B – (Total Marks 30)
Two long questions	Two long questions each of 7 marks &
Each of 7 marks &	4 Short Answer Questions of 4 marks
4 Short Answer Questions of 4 marks	each. (4 out of 6 SAQs by choice.
each. (4 out of 6 SAQs by choice.	On course contents of Neurology,

On course contents of Cardiovascular System, Gastrointestinal System, Hepatobiliary System & Pancreas, & Genetics.	Haematology, Haemato-oncology, Respiratory Diseases, Tuberculosis, Collagen Disorders
Section C – (Total Marks 20)	Section C – (Total Marks 20)
One long Question of 8 marks and 4 (out of six) SAQs of 3 marks each on course contents of Endocrinology, infectious diseases/Tropical Disease, &, Nephrology, Clinical Nutrition, Miscellaneous.	Psychiatry, Dermatology, Veneroleprology  C1- Psychiatry section (Marks 10) short answer question any 2 out of 3 (5 marks each)  C2 - Dermatology section (Marks 10) short answer question any 2 out of 3 (5 marks each)
The Max. time for Section B & C shall be of 2 hours + 30 minutes	The Max. time for Section B & C shall be of 2 hours + 30 minutes

(iii) Chairperson is requested to submit the remaining subject- Paediatrics.

## 3.8 SURGERY & ALLIED

Item No. 3.8.1 of BOM-52/2018 (i.e. Item No.1 of BOS): Environmental studies: It was informed that decision has already been taken to include Environmental studies as a subject for UG students. Will be included in the 1<sup>st</sup> and 2<sup>nd</sup> year of MBBS and will be conducted by Community Medicine department.

Resolution No. 3.8.1 of BOM-52/2018: It is resolved that department of Community Medicine will be the nodal department to conduct the AECC (Environmental studies) in the existing curriculum. For certain specific topics external guest faculty can be called and student of different programme can attend these guest lectures. BOS Chairperson was requested to put up details in the next BOS.

Item No. 3.8.2 of BOM-52/2018 (i.e. Item No. 2 of BOS): Allied postings for PG students

Resolution No. 3.8.2 of BOM-52/2018: It was resolved to have the following Allied posting for PG students:

#### a) OBGY:

Mandatory postings:

a) NICU 15 daysb) Radiology 15 days

**Elective postings:** Two postings of 15 days each from any of four posting given below may be selected by the HOD.

I.	Anesthesia	15 days
II.	Surgery	15 days
III.	Surgical ICU	15 days
IV.	<b>OBGY ICU</b>	15 days

## b) Surgery:

# Mandatory postings:

I.	CVTS	60 days
II.	Urology	30 days
III.	SICU	30 days
IV.	<b>Emergency Medicine</b>	30 days
V.	Neurosurgery	30 days

## c) Orthopedics:

## Mandatory postings:

I.	Surgery	60 days
II.	SICU	60 days
III.	<b>Emergency Medicine</b>	60 days

## d) Ophthalmology:

## Mandatory postings:

I.	<b>Emergency Medicine</b>	30 days
II.	Medicine /Neurology	15 days

## e) ENT:

## Mandatory postings:

I.	<b>Emergency Medicine</b>	30 days
II.	SICU	30 days

## f) Anesthesia:

## Mandatory postings:

I.	CVTS	30 days
II.	SICU	30 days
III.	Emergency medicine	30 days
		77

## Elective postings (if desired by HOD):

I.	CVTS	30 days
Π.	SICU	30 days
III.	Emergency medicine	30 days

## g) Radiology:

## Mandatory postings:

I. Obstetric OBGY	60 days
II. Emergency Medicine	60 days
III. General Medicine	30 days
IV. Surgery	30 days

Item No. 3.8.3 of BOM-52/2018 (i.e. Item No.3 of BOS): Progress card for PG students.

Resolution No. 3.8.3 of BOM-52/2018: To abide by the below mentioned earlier BOM Resolution:

**Resolution No. 1.3.7.4 of BOM-51/2017:** Since BOM had already resolved vide Resolution No. 5.25 of BOM-48/2017 dt. 24/10/2017 to institute 6 monthly progress reports for PG Students of all Courses from the batches admitted in 2016-17. BOS Chairperson is requested to clarify how the proposed Progress Card for UG and PG students is different from the previous accepted progress report:

Item No. 3.8.4 of BOM-52/2018 (i.e. Item No. 4 of BOS): MCQs for UG examination was resolved to be continued instead of one line answers.

**Resolution No. 3.8.4 of BOM-52/2018:** Resolved the following for MBBS, with effect from batch appearing in University January 2019 examination onwards:

## OBGY: (Paper I & II)

- Section A: MCQs: 16x 0.5 marks = 8 marks
- Section B: LAQs: 2x 8 marks = 16 marks
- Section C: SAOs: 4x 4 marks = 16 marks

## Total = 40 Marks each paper

## Surgery: (Paper I & II)

- Section A: MCQs: 24 x 0.5 marks = 12 marks
- Section B: LAQs: 1x 10 marks = 10 marks
  - SAQs:  $6 \text{ (out of 7) } \times 3 \text{ marks} = 18 \text{ marks}$
- Section C: (Ortho): LAQ: 1x10 = 10 marks

SAQ:  $2(\text{out of }3) \times 5 \text{ marks} = 10 \text{ marks}$ 

#### Total = 60 Marks each paper

#### ENT:

- Section A: MCQs: 16x 0.5 marks = 8 marks
- Section B: LAQs: 2x 8 marks = 16 marks
- Section C: SAQs: 4x 4 marks = 16 marks

#### Total = 40 marks

#### Ophthalmology:

- Section A: MCQs: 16x 0.5 marks = 8 marks
- Section B: LAQs: 2x 8 marks = 16 marks
- Section C: SAQs: 4x 4 marks = 16 marks

#### Total = 40 marks

Item No. 3.8.5 of BOM-52/2018 (i.e. Item No. 5 of BOS): Integrated teaching topics of each department.

<sup>\*</sup> In Paper I out of 24 MCQ (Section A), 04 MCQ will be from Orthopaedics.

**Resolution No. 3.8.5 of BOM-52/2018:** Resolved to accept the below mentioned topics for integrated teachings in MBBS for Orthopedics, Ophthalmology, Radiology and Anesthesia:

#### I. Orthopedics:

- 1. Rickets: Pediatrics
- 2. Amputations: Surgery
- 3. Bone Tumors: Surgery
- 4. Osteomyelitis: Surgery

## II. Ophthalmology:

- 1. Optic neuritis: Neurology/Medicine
- 2. Traumatic optic neuropathy: Neurology/Medicine
- 3. Fractures floor of orbit and walls of orbit: OMFS
- 4. Orbitotomy: Neuro Surgery
- 5. Diabetes and eye: Medicine
- 6. Cortical blindness: Medicine

#### III. Anesthesia:

- 1. Anatomy: Anatomy of Larynx, Anatomy of Spinal Cord
- 2. Physiology: Pulmonary function tests
- 3. Pediatrics: Neonatal resuscitation, APGAR Score
- 4. Pathology: Blood transfusion
- 5. OBGY: Labour anesthesia
- 6. Radiology: Anesthesia for MRI

#### IV. Radiology:

- 1. OBGY: Follicular study for infertility patients
- 2. Emergency Medicine: Emergencies in Radiology
- 3. Physiotherapy and surgery: Spine care

## 3.9 SUPERSPECIALITY

Item No. 3.9.1 of BOM-52/2018 (i.e. Item No.3 of BOS): Inclusion of theory lectures on Organ Transplantation in curriculum of under Graduate/Post Graduate/Super Speciality/Nursing courses

**Resolution No. 3.9.1 of BOM-52/2018:** Referred back to BOS for want of details and decided to exclude Nursing courses for its inclusion.

Item No. 3.9.2 of BOM-52/2018 (i.e. Item No.4 of BOS): Change in theory University question paper pattern:

Current university theory pattern consist of two long question for 50 marks (25 mark each) and five short notes for 50 marks (10 mark each). All members have suggested to change the existing pattern in to following new pattern.

- Paper I (100 marks)
- 10 short answers out of 11 (10 marks each)
- Paper II (100 marks)
- 10 short notes out of 11 (10 marks each)

- Paper III (100 marks)
- 10 short notes out of 11 (10 marks each)
- Paper IV (100 marks)
- 10 short notes out of 11 (10 marks each)

**Resolution No. 3.9.2 of BOM-52/2018:** Resolved to accept the following in all Superspeciality University Theory examinations, with effect from batch appearing in University August 2018 examination onwards:

- Paper I (100 marks):10 short notes out of 11 (10 marks each)
- Paper II (100 marks):10 short notes out of 11 (10 marks each)
- Paper III (100 marks):10 short notes out of 11 (10 marks each)
- The existing pattern for paper IV to be followed.

Item No. 3.9.3 of BOM-52/2018 (i.e. Item No.5 of BOS): Change in University Practical Assessment pattern:

To cover more syllabus and to increase the depth of practical assessment it was proposed to have following pattern:

Long case: 1X110 = 110 marks Short case: 3X30 = 90 marks

**Resolution No. 3.9.3 of BOM-52/2018:** Resolved to have following pattern in all Superspeciality University Practical examinations, with effect from batch appearing in University August 2018 examination onwards, while keeping the remaining pattern same:

Long case: 1X100 = 100 marks Short case: 4X25 = 100 marks

## 3.10 BIOMEDICAL SCIENCES

Item No. 3.10.1 of BOM-52/2018 (i.e. Item No.5.1 of BOS): To discuss / to consider and approve CBCS semester wise pattern (1<sup>st</sup> year) for the existing 7 B.Sc. Allied Health Science courses (AT/OT, DT, PT, CCT, MIT, MLT & Optometry)

## Resolution No. 3.10.1 of BOM-52/2018:

- i) Resolved to accept the 1<sup>st</sup> year CBCS model syllabus and exam pattern of (1<sup>st</sup> and 2<sup>nd</sup> semester) for B.Sc. courses (AT&OT, DT, PT, CCT, MIT & MLT) to be effective from AY 2018-19. [Annexure XI]
- ii) Resolved to accept CBCS syllabus for 1st 4th semester for B. Optometry to be effective from batch admitted in AY 2018-19 onwards.[Annexure-XXXIV]

Item No. 3.10.2 of BOM-52/2018 (i.e. Item No.5.2 of BOS): To consider and approve B.Optometry(CBCS syllabus) 1<sup>st</sup> year(1<sup>st</sup> and 2<sup>nd</sup> Sem) post facto for batch admitted in AY 2017-18.

**Resolution No. 3.10.2 of BOM-52/2018:** Resolved to accept B.Optometry (CBCS syllabus) 1<sup>st</sup> year(1<sup>st</sup> and 2<sup>nd</sup> Sem) post facto for batch admitted in AY 2017-18. [Annexure-XII]

Item No. 3.10.3 of BOM-52/2018 (i.e. Item No.5.3 of BOS): To designate/reflect subsidiary subject in the mark sheets of students in view of inclusion of IPR and Bioethics from B.Sc. Allied Health courses 2017-18(first year) & M.Sc. two year CBCS Courses (4<sup>th</sup> sem) and three year M.Sc. Medical courses (6<sup>th</sup> Sem)

Resolution No. 3.10.3 of BOM-52/2018: Resolved to display the marks for IPR & Bioethics subject in the mark sheet for old syllabus (Non-CBCS) for below mentioned courses:

- B.Sc. Allied Health courses 2017-18 batch
- M.Sc. three year Medical courses from Batch admitted in 2017-18

Item No. 3.10.4 of BOM-52/2018 (i.e. Item No.5.4 of BOS): To discuss and finalize exam pattern for practical exams for existing B.Sc. Paramedical courses (2<sup>nd</sup> and 3<sup>rd</sup> year).

**Resolution No. 3.10.4 of BOM-52/2018:** Resolved to accept the University Practical exam Pattern & Internal Examination pattern for 2<sup>nd</sup> and 3<sup>rd</sup> year B.Sc. Paramedical courses to be effective for Batch entering 2<sup>nd</sup> and 3<sup>rd</sup> year in the academic year 2017-18 onwards as given below:

Practical Exam. Pattern for University Examinations - 40 Marks

Exercise	Description	Marks
Q No 1	Practical exercise - 1	1 x10=10 M
Q No 2	Station exercise	3x5M=15 M
Q No 3	VIVA	10 M
Q No 4	Journal /log book	5 M
		Total = 40 M

Internal Examination pattern (Practical) - 10 Marks

Internal exam (at department)	10 marks
Viva	5 marks
Log book	5 marks
	Total = 20 M

Note –20 marks to be converted to 10 marks.

It is presumed that this changed pattern will be applicable to students of previous batches, currently having ATKT, for logistic convenience.

Item No. 3.10.5 of BOM-52/2018 (i.e. Item No.6.1 of BOS): Items related to M.Sc. Medical Courses: To consider and approve CBCS based syllabus for 2 year M.Sc. Medical Courses—Molecular biology, Medical Biotechnology, Medical Genetics, Clinical Embryology, MHA & Biostatistics

Resolution No. 3.10.5 of BOM-52/2018: Resolved to accept the 3<sup>rd</sup> and 4<sup>th</sup> semester CBCS syllabus for M.Sc. courses (M.Sc. – Medical Biotechnology, Medical Genetics, Clinical Embryology, Molecular Biology, Biostatistics & MHA) for students admitted in academic

Item No. 3.10.6 of BOM-52/2018 (i.e. Item No.6.2 of BOS): Items related to M.Sc. Medical Courses Uniformity in PG activity of M.Sc. courses.

**Resolution No. 3.10.6 of BOM-52/2018:** It was resolved to have a minimum of 60 days posting (department/lab) of M.Sc. Medical Biochemistry students from 3rd semester onwards in rotation with effect from students admitted in the academic year 2017-18 onwards.

Item No. 3.10.7 of BOM-52/2018 (i.e. Item No.6.3 of BOS): Items related to M.Sc. Medical Courses: Collaboration with Industries.

**Resolution No. 3.10.7 of BOM-52/2018:** Resolved to abide by the format for Industrial tie ups as approved by BOS (Para clinical).

Item No. 3.10.8 of BOM-52/2018 (i.e. Item No.6.4 of BOS): Items related to M.Sc. Medical Courses: Career Provision: Establishment of career counseling and inviting industries for campus selection

**Resolution No. 3.10.8 of BOM-52/2018:** Resolved to strengthen the counseling Cell/Placement cell at institute level.

Item No. 3.10.9 of BOM-52/2018 (i.e. Item No.7.1 of BOS): Workshop in Medico-legal laws

Resolution No. 3.10.9 of BOM-52/2018: Referred back to BOS for want of details.

Item No. 3.10.10 of BOM-52/2018 (i.e. Item No.7.2 of BOS): Workshop on SPSS

**Resolution No. 3.10.10 of BOM-52/2018:** Resolved that to train the PGs and Faculties in proper use of SPSS, University has prepared a 10 week course (2 hours per week) in basic use of SPSS. (Annexure-XIX)

Item No. 3.10.11 of BOM-52/2018 (i.e. Item No.8.1 of BOS): Others: As we are running skill based courses both for UG and PG, every discipline should have atleast one online short term course (MOOC) to be put up in the next BOS. These online courses are available mainly for engineering and art stream but lacking in medical.

**Resolution No. 3.10.11 of BOM-52/2018:** Since it is one of the requirement of NAAC, therefore BOS Chairpersons are requested to submit the basic proposal of MOOC courses through BOS scheduled in March 2018.

Item No. 3.10.12 of BOM-52/2018 (i.e. Item No.8.2 of BOS): Others: Undertaking from the M.Sc. of all courses student during their dissertation submission regarding publishing of research paper of their dissertation only after due permission from Guide & HOD.

Resolution No. 3.10.12 of BOM-52/2018: Resolved to take an undertaking from the M.Sc.

students of all courses during their dissertation submission regarding publishing of research paper of their dissertation only after due permission from Guide & HOD.

#### 3.11 PHYSIOTHERAPY

Item No. 3.11.1 of BOM-52/2018 (i.e. Item No.2 of BOS): Action Taken Report (ATR) on resolutions /decisions passed in BOM: PG teacher approval

Resolution No. 3.11.1 of BOM-52/2018: BOM suggested to expedite the matter.

Item No. 3.11.2 of BOM-52/2018 (i.e. Item No.4 of BOS): Proposed to increase time duration of 40 marks paper in following subjects of BPT course from existing 1 hour 30 minutes. This agenda was also proposed by MGM School of Physiotherapy, Aurangabad.

**Resolution No. 3.11.2 of BOM-52/2018:** Resolved to increase time duration of following subjects to 2 hours at internal & University examination, with effect from batch appearing in University July 2018 examination onwards:

Sr. No.	Year	Name of Subject
1.	I BPT	Biochemistry
2.	II BPT	Pharmacology
3.	II BPT	Psychiatry (including Psychology)
4.	III BPT	Surgery I
5.	III BPT	Surgery II
6.	III BPT	Medicine I
7.	III BPT	Medicine II

Item No. 3.11.3 of BOM-52/2018 (i.e. Item No.5 of BOS): Proposal to modify BPT University Examination answer booklets in terms of number of pages & segregation of different sections as per question paper i.e. Section A, B / Section B/C.

**Resolution No. 3.11.3 of BOM-52/2018:** Resolved to maintain two different answer booklets for two sections of question paper with separate bar coding, for all BPT batches effective from University July 2018 examination onwards.

Item No. 3.11.4 of BOM-52/2018 (i.e. Item No.6 of BOS): Minor corrections in MPT syllabus sports Physiotherapy specialty & discussion on contents of Sports Physiotherapy syllabus.

Resolution No. 3.11.4 of BOM-52/2018: Resolved to approve minor corrections in MPT syllabus Sports Physiotherapy specialty. [Annexure-XX]

Item No. 3.11.5 of BOM-52/2018 (i.e. Item No.7 of BOS): Introducing M.Sc. in Clinical Biomechanics course.

**Resolution No. 3.11.5 of BOM-52/2018:** Referred back to BOS for submission of detailed syllabus for M.Sc. in Clinical Biomechanics course [Annexure-XXI]. Registrar was asked to confirm if M.Sc. (Clinical Biomechanics) is included under section 22 of UGC. Further if it is not included to proceed to request UGC for its inclusion.

Item No. 3.11.6 of BOM-52/2018 (i.e. Item No.8 of BOS): Scheme of examination to be followed for BPO 2016-17 batch (as per old BPO curriculum)

**Resolution No. 3.11.6 of BOM-52/2018:** It was resolved to approve the scheme of examination for BPO 2016-17 batch (as per old BPO curriculum). [Annexure-XXII]

Item No. 3.11.7 of BOM-52/2018 (i.e. Item No.9 of BOS): Approval of BPO academic calendar for 2017 -18.

Resolution No. 3.11.7 of BOM-52/2018: Resolved to approve the revised BPO academic calendar 2017-18. [Annexure-XXIII]

# Item No. 3.11.8 of BOM-52/2018 (i.e. Item No.10 of BOS):

- i) "Expression of interest" for SWAYAM platform online courses
- ii) Ability Enhancement Compulsory Courses (AECC) to be included in syllabus

## Resolution No. 3.11.8 of BOM-52/2018:

- i) Since SWAYAM platform online courses-MOOC Courses is one of the requirement of NAAC, therefore BOS Chairpersons are requested to submit the basic proposal of MOOC courses through BOS scheduled in March 2018.
- ii) BOS chairperson was requested to submit the addendum for inclusion of Ability Enhancement Compulsory Courses (AECC) in current syllabi of BPT & BPO & submit through BOS scheduled in March 2018.

#### 3.12 NURSING

Item No. 3.12.1 of BOM-52/2018 (i.e. Item No.5(a) of BOS): Module Changes (Syllabus /Curriculum changes): UG & PG: To discuss and recommend modifications in existing B. Sc. Nursing internal assessment weightage system.

**Resolution No. 3.12.1 of BOM-52/2018:** Resolved to remove the weightage given for attendance in the existing B.Sc. Nursing and Post Basic B.Sc. Nursing Curriculum, which carries 2.5 marks for internal assessment. These marks may be added for the first term and prefinal exams of all the subjects of B.Sc. and Post Basic B.Sc. Nursing Programme. This is to be effective from Academic year 2017-18 onwards for all batches of B.Sc. Nursing and Post Basic B.Sc. Nursing. [Annexure-XXIV]

Item No. 3.12.2 of BOM-52/2018 (i.e. Item No.5(b) of BOS): To discuss and recommend modifications in existing M. Sc. Nursing internal Assessment weightage system.

Resolution No. 3.12.2 of BOM-52/2018: [Annexure-XXV]

- (i) Resolved to remove the weightage given for attendance in the existing M.Sc. Nursing Curriculum, which carries 2.5 marks for internal assessment. These marks may be added for the first term and prefinal exams of all the subjects of M.Sc. Nursing Programme. This is to be effective from Academic year 2017-18 onwards for 1st & 2nd year M.Sc. Nursing.
- (ii) Further resolved to convert the two non evaluatory Micro teachings to evaluatory ones and consider as an internal Practical exam for Nursing Education subject during first term and pre final assessment with one Micro Teaching in each exam. The marks to be included in internal Assessment of Nursing Education Practical of first Year M.Sc. Nursing programme. This is to be effective from Academic year 2017-18 onwards.

Item No. 3.12.3 of BOM-52/2018 (i.e. Item No.5(c) of BOS): To discuss and recommend implementation of Objective Structured Practical Examination (OSPE) for M.Sc. Nursing Programme

Resolution No. 3.12.3 of BOM-52/2018: Resolved to implement OSPE for M.Sc. Nursing Practical exam after faculty training available at MEU-cell of MGM Medical College, as it is found to be an objective and most reliable method of assessment of skills.

## Item No. 3.12.4 of BOM-52/2018 (i.e. Item No.5(d) of BOS):

- i. To discuss and recommend Log Book, Descriptive Log Book, Comprehensive and Focused Physical Examination formats for Nurse Practitioner in Critical care (NPCC) programme.
- ii. To discuss and recommend System wise Diagnostic, Radiology and Imaging Procedures

# Resolution No. 3.12.4 of BOM-52/2018: [Annexure-XXVI]

- (i) Resolved to include sexual history in the focused history collection format, modify competency levels in descriptive log book under different heads; as observed, assisted, performed with assistance, under supervision and performed independently. This is to be included in NPCC Curriculum and effective from Academic year 2017-18 onwards.
- (ii) Further resolved to delete routine and non significant diagnostic procedures from proposed system wise diagnostic, radiology and Imaging procedures list. This is to be included in NPCC Curriculum and effective from Academic year 2017-18 onwards.

Item No. 3.12.5 of BOM-52/2018 (i.e. Item No.7 of BOS): To prepare and submit Academic Calendar 2018-19.

**Resolution No. 3.12.5 of BOM-52/2018:** Resolved to commence all UG/PG Nursing programmes from 1<sup>st</sup> September in the academic year 2018-19. [Annexure-XXVII]

# Item No. 3.12.6 of BOM-52/2018 (i.e. Item No.6(a),(b),(c) of BOS):

- 6 a. Preparation of Departmental hand book.
- 6 b. Replacement of MCO's with one line answer questions
- 6 c. Inclusion of Bio ethics in the UG programme

Resolution No. 3.12.6 of BOM-52/2018: Referred back for want to details.

Item No. 3.12.7 of BOM-52/2018 (i.e. Item No.9 of BOS): Any other matter with permission of Chair.

- a. Inclusion of Environmental studies
- b. National conference in MGMIHS
- c. Initiation of Nursing courses under MGMIHS at MGM campus Aurangabad

#### Resolution No. 3.12.7 of BOM-52/2018:

- (i) Resolved to request BOS chairperson to submit the details (minutes of previous BOS meeting, distribution of topics in various subjects, along with INC circular related to incorporation of Compulsory Environmental Study course at undergraduate level) to Registrar.
- (ii) Referred back for want of details.
- (iii) Resolved to take all efforts for initiation of Nursing courses under MGMIHS at MGM campus, Aurangabad.

Item No. 3.13 of BOM-52/2018 (i.e. Item No.5 of AC-28/2017): To discuss on the implementation of courses based on Choice Based Credit System.

**Resolution No. 3.13 of BOM-52/2018:** Resolved to include more & more courses into CBCS pattern keeping regulatory body norms intact.

Item No. 3.14 of BOM-52/2018 (i.e. Item No.6 of AC-28/2017): To adopt and prepare University and its constituent colleges/Department as per new NAAC format.

Resolution No. 3.14 of BOM-52/2018: Resolved to sensitize all faculty & staff about the new NAAC format so as to achieve the highest excellence in academics. [Annexure-XXXIII]

Item No. 3.15 of BOM-52/2018 (i.e. Item No.7 of AC-28/2017): To discuss on feasibility of starting fellowship courses.

**Resolution No. 3.15 of BOM-52/2018:** Resolved to start fellowship courses under MGMIHS. BOS Chairpersons are requested to submit detailed proposal for starting fellowship courses under MGMIHS (01 course per subject under each Board)

Item No. 3.16 of BOM-52/2018 (i.e. Item No.8 of AC-28/2017): Any other matter with permission of Chair: i) To hold VIII Convocation of MGMIHS

**Resolution No. 3.16 of BOM-52/2018:** Resolved to hold VIII Convocation of MGMIHS on 14<sup>th</sup> January at MGMIHS, Navi Mumbai wherein 266 eligible students will be conferred their degrees and 05 students to be awarded Chancellor's medal. [Annexure-XXVIII]

Item No. 4 of BOM-52/2018: To consider the recommendations and decisions taken by the Board of Examinations (BOE-01/2018) in its meeting held on Saturday, 13<sup>th</sup> January, 2018.

Item No.4.1 of BOM-52/2018 (i.e. Item No.2 of BOE-01/2017): Affixing QR code / Bar coding on Answer books of all University examinations of MGMIHS

#### Resolution No. 4.1 of BOM-52/2018:

- (i) Resolved to adopt encrypting QR codes on examination answer booklets along with OMR marking /evaluation process.
- (ii) Registrar was requested to complete the codal formalities to operationalise the same at the earliest.

Item No. 4.2 of BOM-52/2018 (i.e. Item No.3 of BOE-01/2017): Direct feeding of marks immediately after evaluation of written papers, viva-voce and practicals at CAP centre itself, by respective conveners in presence of all examiners

#### Resolution No. 4.2 of BOM-52/2018:

- (i) Resolved that feeding of marks is to be done by evaluators (Convenor/External) at the CAP centre itself.
- (ii) Further resolved that with implementation with the QR/OMR based examination book as well as the upcoming EPR system, this process should be integrated with each automatically for speedy implementation.

Item No. 4.3 of BOM-52/2018 (i.e. Item No.4 of BOE-01/2017): Reconciliation of marks in answer books after initial evaluation at CAP centre in deserving cases.

#### Resolution No. 4.3 of BOM-52/2018:

- (i) Resolved to moderate the answer books (B&C) of those candidates who secured >40 to 50% and > 75% marks of total (A, B,C Section) of theory marks involving the external examiners/convener on day to day basis at the CAP centre.
- (ii) For the purpose, the previous marks will be masked. The marks which ever found higher between the two will be accepted.

Item No. 4.4 of BOM-52/2018 (i.e. Item No. 5 of BOE-01/2017): Analysis of Results

**Resolution No. 4.4 of BOM-52/2018:** Resolved to compile MCQ of last 5 years, to be published by MGMIHS, for benefit of teachers and students.

Item No. 4.5 of BOM-52/2018 (i.e. Item No. 6 of BOE-01/2017): Approval for format of mark sheets for "Choice Based Credit System in biomedical courses".

Resolution No. 4.5 of BOM-52/2018: Resolved to adopt the format for marksheet under proposed CBCS for allied Health Sciences students. [Annexure-XXIX]

Item No. 4.6 of BOM-52/2018 (i.e. Item No.7 of BOE-01/2017): Reconstitution of disciplinary committee and grievance re-dressal committee at MGMIHS level

#### Resolution No. 4.6 of BOM-52/2018:

- (i) Resolved to continue with the nomenclature as "Unfair means Committee".
- (ii) Grievance redressal committee is already in place at MGMIHS level.

Item No. 4.7 of BOM-52/2018 (i.e. Item No.8 of BOE-01/2017): Organising Station examination cell for all internal examinations in respect of various Institutions located at both Medical Colleges as suggested by the UGC team.

**Resolution No. 4.7 of BOM-52/2018:** Resolved to expedite establishing and operationalising the examination section for all internal examinations in all MGM educational institution located at both campus.

Item No. 4.8 of BOM-52/2018 (i.e. Item No.9 of BOE-01/2017): Disposal of cases pertaining of adopting Unfair Means in examination at Navi Mumbai centre

#### Resolution No. 4.8 of BOM-52/2018:

- (i) Resolved to scrap the result of the concerned two students (Second year BPT students, NM; December 2017 examination; Seat No. 17202 & 17210) in respective subjects in which they attempted Unfair Means.
- (ii) Further resolved to formulate guidelines on the quantum of punishment to be awarded in each type of offence, depending upon their gravity.

Item No. 4.9 of BOM-52/2018 (i.e. Item No.10 of BOE-01/2017): Any other matter with the permission of chair: Staff requirement for examination duty:

**Resolution No. 4.9 of BOM-52/2018:** Resolved to utilize services of faculty in other medical / para medical institution located in both the campus for invigilation/administrative duties for University examination.

Item No. 5 of BOM-52/2018: To discuss the UGC Expert Review Committee Report.

**Resolution No. 5 of BOM-52/2018:** Resolved to take all necessary efforts as per the recommendations of UGC Expert Review Committee, prepare the Compliance Report that needs to be sent to UGC within 06 months and put up the report in next BOM meeting for approval.

Item No. 6 of BOM-52/2018: To discuss establishment of 'Incubation centre' to promote innovation / interdisciplinary and multidisciplinary research at MGMIHS, Navi Mumbai and Aurangabad.

**Resolution No. 6 of BOM-52/2018:** BOM members appreciated the concept of establishment of 'Incubation centre' to promote innovation/interdisciplinary and multidisciplinary research at MGMIHS and suggested to prepare an action plan for establishing of 'Incubation centre' at MGMIHS.

Item No. 7 of BOM-52/2018: To consider monetary reward for writing textbooks by MGMIHS faculties.

#### Resolution No. 7 of BOM-52/2018:

- (i) Resolved to give monetary reward to faculties writing textbooks, subject to fulfillment of the below mentioned criteria:
  - Faculty should be full time staff of MGMIHS
  - Faculty should be primary author of the book
  - · Contents of Book should be original
  - The book should be completed in a time bound manner.
- (ii) The quantum of monetary reward to be given would be as mentioned below:
  - Short Books/Monographs: Rs. 50,000/-
  - Chapter in a book: Rs. 10,000/- per Chapter
  - Standard Text Book: Rs. 1,00,000/- per book
- (iii) The decision of monetary reward to be given to deserving faculty is to be assessed by a committee constituted for that purpose.

Item No. 8 of BOM-52/2018: To confer Degrees/Diploma and Chancellor's medals on the qualified Students in the Eighth Convocation of the University to be held on 14<sup>th</sup> January, 2018 at MGMIHS, Navi Mumbai.

**Resolution No. 8 of BOM-52/2018:** Resolved to confer Degrees/Diploma and Chancellor's medals on the qualified Students in the Eighth Convocation of the University to be held on 14<sup>th</sup> January, 2018 at MGMIHS, Navi Mumbai. [Annexure-XXVIII]

Item No. 9 of BOM-52/2018: To review progress towards NAAC SSR preparation for reaccreditation of MGMIHS due in the year 2018-2019.

**Resolution No. 9 of BOM-52/2018:** BOM members expressed their satisfaction regarding the progress towards NAAC SSR preparation for re-accreditation of MGMIHS. Dr. Ganesh Hegde, Deputy Adviser, NAAC, invited as Guest during BOM meeting, opined that the manual for Health Science Universities in under revision process and will be released in 06 months for adoption. Therefore, he advised to adhere to the existing manual for Universities.

Item No. 10 of BOM-52/2018: To review the draft of MGMIHS Annual report 2016-17.

Resolution No. 10 of BOM-52/2018: BOM members resolved to constitute a committee to incorporate the changes/corrections suggested in the draft of MGMIHS Annual report 2016-17

and put up the revised draft of MGMIHS Annual report 2016-17 in next BOM meeting for its approval. [Annexure-XXX]

Item No. 11 of BOM-52/2018: To consider and give post facto approval to the Holiday list for the year 2018 for MGM Institute and its constituent Colleges/University Departments at Navi Mumbai and Aurangabad.

**Resolution No. 11 of BOM-52/2018:** Resolved to give post facto approval to the Holiday list for the year 2018 for MGM Institute and its constituent Colleges/University Departments at Navi Mumbai and Aurangabad. [Annexure-XXXI]

Item No.12 of BOM-52/2018: To consider the recommendations and decisions taken by the Finance Committee (FC-38/2017) in its meeting held on Thursday, 07th November, 2017.

Item No.12.1 of BOM-52/2018 (i.e. Item No.3 of FC-38/2017): To discuss and recommend for approval of Receipts and Payments Account of MGM Institute of Health Sciences and its constituent Units for the period from April 2016 to March 2017.

**Resolution No. 12.1 of BOM-52/2018:** It was resolved to approve the Receipts and Payments Account for the period of April 2016 to March 2017.

Item No.12.2 of BOM-52/2018 (i.e. Item No.4 of FC-38/2017): To consider and approve Balance Sheet as on the 31st March, 2017.

**Resolution No. 12.2 of BOM-52/2018:** It was resolved to approve the Balance Sheet as on 31<sup>st</sup> March, 2017.

Item No.12.3 of BOM-52/2018 (i.e. Item No.5 of FC-38/2017): To discuss and recommend for approval of Receipts and Payments Account of MGM Institute of Health Sciences and its constituent Units for the period from April 2017 to September 2017.

**Resolution No. 12.3 of BOM-52/2018:** It was resolved to approve the Receipts and Payments Account for the period of April 2017 to September 2017.

Item No.12.4 of BOM-52/2018 (i.e. Item No.6 of FC-38/2017): To discuss and recommend to follow the below mentioned fee structure for PG(MD/MS/Diploma), as approved by Fees Fixation Committee from Academic Year 2018-19 onwards:

Rs. 25 Lakhs- Clinical Subjects (All)

Rs. 15 Lakhs- MD Pathology, IHBT

Rs.07 Lakhs- Pre & Para Clinical Subjects (Anatomy, Physiology, Biochemistry, Microbiology, Pharmacology, Community Medicine)

**Resolution No. 12.4 of BOM-52/2018:** It was resolved to approve the below mentioned fee structure for PG(MD/MS/Diploma), as approved by Fees Fixation Committee from Academic Year 2018-19 onwards:

Rs. 25 Lakhs- Clinical Subjects (All)

Rs. 15 Lakhs- MD Pathology, IHBT

Rs.07 Lakhs- Pre & Para Clinical Subjects (Anatomy, Physiology, Biochemistry, Microbiology, Pharmacology, Community Medicine)

Item No.12.5 of BOM-52/2018 (i.e. Item No.7 of FC-38/2017): To discuss about Change of Signatories in the saving Bank Account: Dr. Bohra Rajendra Brijmohan replacing Dr. Ajit G. Shroff in the below mentioned Bank Accounts. Further the other two signatories will continue as signatories.

signatories:

Name of the Bank	Name of the Account	Account Number	Signing Authority	
The Saraswat Co- op. Bank Ltd.	MGM Institute of Health Sciences	111100100000 150	Dr. P.M. Jadhav, Shri. A.N. Kadam, Dr. Bohra Rajendra Brijmohan	
Standard Urban Co- op. Bank Ltd.	MGM School of Physiotherapy, Aurangabad	01021000472	Dr. P.M. Jadhav, Shri A.N. Kadam, Dr. Bohra Rajendra Bhrijmohan	

Resolution No. 12.5 of BOM-52/2018: Resolved to replace Dr. Ajit G. Shroff with Dr. Bohra Rajendra Brijmohan in the below mentioned bank accounts, further the other two signatories will continue as signatories.

Name of the Bank	Name of the Account	Account Number	Signing Authority	
The Saraswat Coop. Bank Ltd.	MGM Institute of Health Sciences	111100100000 150	Dr. P.M. Jadhav, Shri. A.N. Kadam, Dr. Bohra Rajendra Brijmohan	
Standard Urban Co- op. Bank Ltd.  MGM School of Physiotherapy, Aurangabad		01021000472	Dr. P.M. Jadhav, Shri A.N. Kadam, Dr. Bohra Rajendra Bhrijmohan	

Item No.12.6 of BOM-52/2018 (i.e. Item No.8 of FC-38/2017): To discuss and recommend to procure a Debit card in the name of MGMIHS for Enabling online Verification process other than internet Banking

**Resolution No. 12.6 of BOM-52/2018:** It was resolved to procure a Debit card in the name of MGMIHS for Enabling online Verification process other than internet Banking.

Item No.12.7 of BOM-52/2018 (i.e. Item No.9 of FC-38/2017): To discuss and recommend to Open a fresh operative current accounts with state Bank of India (SBI), Kamothe Branch, Kamothe, Navi Mumbai for collecting fees from students through SBI-Collect in the name of the following MGM School of Biomedical Sciences, MGM New Bombay College of Nursing, MGM School of Physiotherapy; stationed at Navi Mumbai. The Operative current account when

opened be operated upon and cheques, declarations etc be signed by any two of the three signatories indicated below under each account:

Resolution No. 12.7 of BOM-52/2018: Resolved to approve that a fresh operative current accounts may be opened with state Bank of India(SBI), Kamothe Branch, Kamothe, Navi Mumbai for Collecting Fees from students through SBI-Collect in the name of the following institutes of MGM Institute of Health sciences, stationed at Navi Mumbai, Further Resolved that the operative current account when opened be operated upon and cheques, declaration etc, be signed by any two of the three signatories indicated below under each account.

1. MGM School of Biomedical Sciences, Navi Mumbai.

Dr. S.N. Kadam

Vice Chancellor

Dr. Rajesh B. Goel

Registrar

Dr. G.S. Narshetty

Dean

2. MGM New Bombay College of Nursing, Navi Mumbai

Dr. S.N. Kadam

Vice Chancellor

Dr. N.N. Kadam

Trustee

Dr.(Mrs.) Prabha K. Dasila

Principal

3. MGM School of Physiotherapy, Navi Mumbai

Dr. Rajani Mullerpatan

Principal

Dr. S.N. Kadam

Vice Chancellor

Dr. N.N. Kadam

Trustee

Also resolved that whenever any change takes place in the board of members or mode of operation of operative current accounts, the bank concerned be advised about such changes where necessary by forwarding fresh resolution to that effect to the bank concerned.

Item No.13 of BOM-52/2018: Any other matter with the permission of the Chair.

To consider providing scholarship to UG students.

**Resolution No. 13(i) of BOM-52/2018:** Resolved to provide scholarship to UG students scoring 85% and above in aggregate in First year University examination.

(ii) To consider and approve the schedule of meetings of various Board/Authorities of MGM Institute during 2018.[Annexure]

**Resolution No. 13(ii) of BOM-52/2018:** Resolved to approve the schedule of meetings of various Board/Authorities of MGM Institute during 2018. [Annexure-XXXII]

(iii) To designate Dr. N.C. Mohanty as Adviser, Examination.

Resolution No. 13(iii) of BOM-52/2018: Resolved to designate Dr. N.C. Mohanty as Adviser, Examination Section, MGMIHS and train one Associate Professor who could be appointed as Jt. COE, Examination Section, MGMIHS

(iv) To start MGM College of Naturopathy and Yogic Sciences (Degree-BNYS) under MGMIHS at Aurangabad Campus.

Resolution No. 13(iv) of BOM-52/2018: Resolved to start MGM College of Naturopathy and Yogic Sciences (Degree-BNYS) under MGMIHS at Aurangabad Campus with necessary permission of State, Central.

(v) Vehicle Purchase at Navi Mumbai campus in view of requests received from Institute heads at Navi Mumbai campus

Resolution No. 13(v) of BOM-52/2018: Resolved to purchase vehicles (Buses/Vans/Ambulances) for use of constituent units under MGMIHS at Navi Mumbai campus.

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

Registrar & Secretary

Registrar

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

Vice Chancellor & Chairman (For approval)

Vice Chancellor & Chairman (For confirmation)

Vice ChanceHor

MGM INSTITUTE OF HEA- A SCIENCES
(DEEMED UNIVERSITY U/S 3 A GC Act, 1956)

KAMOTHE, NAVI MUMBAI



#### 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 BOARD OF MANAGEMENT (BOM – 53/2018)

Meeting of the Board of Management (BOM-53/2018) of MGM Institute of Health Sciences, Navi Mumbai (MGM Institute) was held on Saturday, 19<sup>th</sup> May, 2018 at 12:00 Noon in the Conference Room, 3<sup>rd</sup> floor, MGM Institute, Navi Mumbai.

Following members were present:

Dr. Shashank D	). Dalvi	Vice-Chancellor &	chairman

Dr. S.N. Kadam Member
Dr. R.B. Bohra Member
Dr. G.S. Narshetty Member
Shri. A.N. Kadam Member
Dr. P.M. Jadhav Member
Dr. N.N. Kadam Member
Shri. Ashok Patil Member

Dr. R.B. Goel Registrar & Member Secretary

Dr. Shashank D. Dalvi, Hon'ble Vice Chancellor & Chairman welcomed all the members and asked Dr. Rajesh Goel, Registrar & Member Secretary, to take up the items on the Agenda for further deliberation and discussion.

Item No. 1 of BOM-53/2018: Appreciation of contribution of Ex-Vice Chancellor and Ex-Pro-Vice Chancellor and welcome of new Vice Chancellor of MGMIHS.

All members appreciated the major contributions of Dr. S. N. Kadam as Vice Chancellor and Dr. S. K. Kaul as Pro Vice Chancellor in last 5 years important one being Accreditation of MGMIHS as Grade A by NAAC in 2014 for excellent work in academics and research.

BOM Members also acknowledged the successful visit of UGC review committee in September 2017 for continuation of deemed to be university status of MGMIHS.

Members welcomed the new Vice Chancellor, Dr. S. D. Dalvi as new Chairperson of BOM and wished him all success for his new journey in the university.

No resolution passed as matter was for discussion only.

Item No. 2 of BOM-53/2018: To confirm the minutes of the meeting of the Board of Management (BOM-52/2018) held on Saturday, 13<sup>th</sup> January, 2018. [Annexure-I]

The members of Board of Management perused the minutes of last meeting (BOM-52/2018) dated 13<sup>th</sup> January, 2018 and approved the same.

Resolution No. 2 of BOM-53/2018: The minutes of the Board of Management (BOM-52/2018) held on Saturday, 13<sup>th</sup> January, 2018 was accepted and approved. [Annexure-I]

Item No. 3 of BOM-52/2018: To consider and approve the Action Taken Report (ATR) on resolutions of BOM-52/2018 held on Saturday, 13th January, 2018.

Members deliberated on the Action Taken Report (ATR) on Resolutions of the Board of Management (BOM-52/2018) held on Saturday, 13th January, 2018.

Resolution No. 3 of BOM-53/2018: The Action Taken Report on the Resolutions of the Board of Management (BOM-52/2018) held on Saturday, 13<sup>th</sup> January, 2018 was accepted and approved.

Item No. 4 of BOM-53/2018: To peruse decisions & recommendations of Academic Council (AC-29/2018) meeting held on 13<sup>th</sup> April 2018 for their feasibility and implementation.

Item No. 4.1 of BOM-53/2018 (i.e. Item No. 3 of AC-29/2018): To discuss and approve the recommendations of the Faculty of Medicine (FM-21/2018) in its meeting held on Friday, 06<sup>th</sup> April, 2018.

As per Resolution No. 4.7 of BOM-43/2015, it has already been decided that since the exams [for all post-graduation courses (2 & 3 yr) - at the end of 1<sup>st</sup> year (2 Terms), At the end of 2<sup>nd</sup> year (4<sup>th</sup> Term), At the end of 3<sup>rd</sup> year (During 6<sup>th</sup> Term)] are at college level there should be same theory exam paper as far as possible at both campuses. Hence Deans of both campuses have to coordinate with each other in this regard.

## 4.1 PRE-CLINICAL

Item No. 4.1.1 of BOM-53/2018 (i.e. Item No.2 of BOS): Incorporation of 6 days of foundation course in each, 1st & 2<sup>nd</sup> Semester of first year MBBS students. [Annexure-II]

Discussed under separate agenda item No. 14(xv) of BOM-53/2018 ahead.

Item No. 4.1.2 of BOM-53/2018 (i.e. Item No.3 of BOS): Submission for MOOC Programme from – Anatomy, Physiology, Biochemistry- MGM MC Navi Mumbai & Aurangabad. [Annexure-III-A,B,C,D,E]

**Resolution No. 4.1.2 of BOM-53/2018:** Resolved to accept MOOC modules— Anatomy, Physiology, and Biochemistry.

1. Anatomy – Pelvic anatomy

Liver

[Annexure-III-A] [Annexure-III-B]

[Annexure-III-C]

2. Physiology – ECG

3. Biochemistry -

Clinical Nutrition

[Annexure-III-D]

Collection of Blood sample technique in clinical lab practice. [Annexure-III-E]

Item No. 4.1.3 of BOM-53/2018 (i.e. Item No.4 of BOS): Best practices from departments of-Anatomy, Physiology, Biochemistry. [Annexure-IV-A,B,C,D]

**Resolution No. 4.1.3 of BOM-53/2018:** Resolved to accept Best practices of the department-Anatomy, Physiology, Biochemistry.

1. Anatomy

- 1. Body donation awareness program for UG students (Navi Mumbai) [Annexure-IV-A]
- 2. Approach to teaching histology for UG students (Aurangabad) [Annexure-IV-B]

2. Physiology

- 1. Early clinical exposure as a teaching learning tool (Navi Mumbai) [Annexure-IV-C] 3. Biochemistry
  - 1. Induction to clinical biochemistry laboratory for UG Students (NM) [Annexure-IV-D]

Item No. 4.1.4 of BOM-53/2018 (i.e. Item No.5 of BOS): Academic calendar 2018-19. [Annexure-V-A,B]

#### Resolution No. 4.1.4 of BOM-53/2018:

- 1.Resolved to accept Academic calendar 2018-19 for UG-1st MBBS [Annexure-V-A]
- 2. Resolved to accept Academic calendar 2018-19 for PG (Pre-clinical subjects)

#### [Annexure-V-B]

#### Item No. 4.1.5 of BOM-53/2018 (i.e. Item No.6 of BOS):

- 1. PG (MD) Handbook Anatomy, Physiology, Biochemistry. [Annexure-VI-A,B,C]
- 2. Handbook for 1st MBBS Navi Mumbai, Aurangabad. [Annexure-VII]
- 3. List of anatomy Book for library. [Annexure-VIII]

#### Resolution No. 4.1.5 of BOM-53/2018:

- 1. Resolved to accept the PG Hand Book Anatomy, Physiology and Biochemistry. [Annexure-VI-A,B,C]
- Resolved to approve common hand book for 1<sup>st</sup> MBBS for both campuses. [Annexure-VII]
- Resolved that the books/Journals may be purchased at college level on recommendation
  of library committee but a list of text book/reference book/journals must be submitted
  through BOS so as to be incorporated in the subject syllabus as recommended text
  book/reference book/journals. [Annexure-VIII]

Item No. 4.1.6 of BOM-53/2018 (i.e. Item No.7 of BOS): Approval of Changes in PG Curriculum (MD) Anatomy, Physiology, and Biochemistry in view of New MCI competency based curriculum guidelines. [Annexure-IX-A-1,2,3,4; B-1,2,3,4; C-1,2,3,4]

Resolution No. 4.1.6 of BOM-53/2018: Resolved to accept the revised PG (MD) curriculum as per New MCI competency based curriculum guidelines from AY 2018-19.

- 1. Anatomy Proposed New Curriculum [Annexure-IX-A-2]
- 2. Physiology Proposed New Curriculum [Annexure-IX-B-2]
- 3. Biochemistry Proposed New Curriculum [Annexure-IX-C-2]

## 4.2 PARA-CLINICAL

Item No. 4.2.1 of BOM-53/2018 (i.e. Item No.4 of BOS): To provide printed proforma of Medico-legal examination report of sexual violence during practical's in formative and summative assessments (Forensic Medicine, Aurangabad) [Annexure-X]

**Resolution No. 4.2.1 of BOM-53/2018:** Resolved that the printed format of the Medico-legal examination proforma (sexual violence) may be provided to 2<sup>nd</sup> MBBS students during practical's in formative and summative assessments [Annexure-X], to be applicable from batch entering into 2<sup>nd</sup> MBBS 2017-18 onwards.

Item No. 4.2.2 of BOM-53/2018 (i.e. Item No.5 of BOS): Action plan for adoption of Choice based credit system in MBBS curriculum as suggested by various departments listed as under: [Annexure-XI-A,B,C,D,E,F,G]

- 5.1: Proposal to start an Elective Course in 'Virology and Bacteriological techniques' for 4th Semester MBBS (Microbiology, Navi Mumbai) [Annexure-XI-A]
- 5.2: Proposal to start an Elective Course in 'Bio-medical waste management' and Virology and Bacteriological techniques' for 4<sup>th</sup> Semester MBBS (Microbiology, Aurangabad) [Annexure-XI-B]
- 5.3: Proposal to start an Elective Course in 'Medico-legal aspect of Injured person' for 3<sup>rd</sup> Semester MBBS (FMT, Aurangabad) [Annexure-XI-C]
- 5.4: Proposal to start an Elective Course in 'Research Project' for 3<sup>rd</sup> Semester MBBS (Pharmacology, Navi Mumbai) [Annexure-XI-D]
- 5.5: Proposal to start Elective Course 'Research Methodology' for 3<sup>rd</sup> Semester and Pharmacovigilance for 6<sup>th</sup> Semester MBBS (Pharmacology, Aurangabad) [Annexure-XI-E]
- 5.6: Proposal to start Elective Course 'Quality Assurance in Lab service' for 4<sup>th</sup> Semester MBBS (Pathology, Navi Mumbai) [Annexure-XI-F]
- 5.7: Proposal to start Elective Course 'Blood bank' for 4<sup>th</sup> Semester MBBS (Pathology, Aurangabad) [Annexure-XI-G]

Discussed under separate agenda item No. 14(xv) of BOM-53/2018 ahead.

Item No. 4.2.3 of BOM-53/2018 (i.e. Item No.7 of BOS): Departmental hand books for Undergraduate / Postgraduate [Annexure-XII]

Resolution No. 4.2.3 of BOM-53/2018: Resolved to approve the departmental Undergraduate / Postgraduate hand books of various para-clinical disciplines. [Annexure-XII-A-O]

#### **UG Hand book**

- A- Microbiology Handbook, MGM Medical College, NM [Annexure-XII-A]
- B- Microbiology Handbook, MGM Medical College, A'bad [Annexure-XII-B]
- C- Pharmacology Handbook, MGM Medical College, NM [Annexure-XII-C]
- D- Pharmacology Handbook, MGM Medical College, A'bad [Annexure-XII-D]
- E- Pathology Handbook, MGM Medical College, NM [Annexure-XII-E]
- F- Pathology Handbook, MGM Medical College, A'bad [Annexure-XII-F]
- G- FMT Handbook, MGM Medical College, NM [Annexure-XII-G]
- H- FMT Handbook, MGM Medical College, A'bad [Annexure-XII-H]

#### PG Hand book

- I- MD Microbiology Handbook, MGM Medical College, NM [Annexure-XII-I]
- J- MD Microbiology Handbook, MGM Medical College, A'bad [Annexure-XII-J]
- K- MD Pharmacology Handbook, MGM Medical College, NM [Annexure-XII-K]
- L- MD Pharmacology Handbook, MGM Medical College, A'bad [Annexure-XII-L]
- M- MD Pathology Handbook, MGM Medical College, NM [Annexure-XII-M]
- N- MD Pathology Handbook, MGM Medical College, A'bad [Annexure-XII-N]
- O- MD FMT Handbook, MGM Medical College, A'bad [Annexure-XII-O]

Item No. 4.2.4 of BOM-53/2018 (i.e. Item No.8 of BOS): Submission of proposal for massive open online courses (MOOC) for SWAYAM platform of Government of India listed as follows (MGMIHS) [Annexure-XIII-A,B]

- 8.1: 'Medical Parasitology' by department of Microbiology (Navi Mumbai)[Annexure-XIII-A]
- 8.2: 'Research Design and Art of Scientific Writing' by department of Pharmacology (Navi Mumbai) [Annexure-XIII-B]

**Resolution No. 4.2.4 of BOM-53/2018:** Resolved to approve the following massive open online courses under paramedical subjects:

- 'Medical Parasitology' [Annexure-XIII-A]
- 'Research Design and Art of Scientific Writing' [Annexure-XIII-B]

Item No. 4.2.5 of BOM-53/2018 (i.e. Item No.9 of BOS): Academic Calendar Undergraduate/Post graduate [Annexure-XIV-A,B]

**Resolution No. 4.2.5 of BOM-53/2018:** Resolved to approve the UG (2018-2020) and PG (2018-2021) academic calendar for para-clinical subjects. [Annexure-XIV-A,B]

Item No. 4.2.6 of BOM-53/2018 (i.e. Item No.10.1 of BOS): Appointment of two sets of external examiners for undergraduate university practical examination.

No resolution as already in practice.

Item No. 4.2.7 of BOM-53/2018 (i.e. Item No.10.2 of BOS): Approval of Changes in PG Curriculum (MD) Microbiology, Pharmacology, Pathology, Forensic Medicine, Immuno Haematology & Blood transfusion (IHBT) and Diploma in Clinical Pathology in view of New MCI competency based curriculum guidelines.[Annexure–LVIII - A,B,C,D,E,F]

Resolution No. 4.2.7 of BOM-53/2018: Resolved to accept the revised PG (MD/Diploma) curriculum as per New MCI competency based curriculum guidelines from AY 2018-19.

- 1. Microbiology Proposed New Curriculum [Annexure-LVIII A]
- 2. Pharmacology Proposed New Curriculum [Annexure-LVIII B]
- 3. Pathology Proposed New Curriculum [Annexure-LVIII C]
- 4. Forensic Medicine Proposed New Curriculum [Annexure-LVIII D]
- 5. Immuno Haematology & Blood transfusion (IHBT) Proposed New Curriculum [Annexure-LVIII E]
- 6. Diploma in Clinical Pathology Proposed New Curriculum [Annexure-LVIII F]

#### 4.3 MEDICINE & ALLIED

Item No. 4.3.1 of BOM-53/2018 (i.e. Item No.2 of BOS): Need of choice based credit system (CBCS) in UG medical education- UGC recommendations.

Discussed under separate agenda item No. 14(xv) of BOM-53/2018 ahead.

Item No. 4.3.2 of BOM-53/2018 (i.e. Item No.3 of BOS): To include division of syllabus as must know, nice to know and desirable to know portions and weightage of each in log books of UG students. Same is to be sent to examiners for paper setting.

Already resolved vide Resolution No. 1.3.9.10 of BOM-51/2017: Resolved that University Examination section must provide hard copy/CD of Syllabus which is categorized in Must Know (70%), Nice to know (20%) and Desirable to know (10%) to all paper setters so that the same can be reflected in the question papers. This is to be made available on the website of concerned unit.

Item No. 4.3.3 of BOM-53/2018 (i.e. Item No.6 of BOS): Change in pattern of theory paper for 3<sup>rd</sup> MBBS part 2 university and prelim exam. [Annexure-XV]

**Resolution No. 4.3.3 of BOM-53/2018:** Resolved to approve the revised question paper pattern of Pediatric (as per BOM 52/2018 resolution-MCQs weightage (Section A) shall be maximum of 20% of the total marks). It is to be applicable from MBBS Part 2 appearing in January 2019 onwards. [Annexure-XV]

Item No. 4.3.4 of BOM-53/2018 (i.e. Item No.7 of BOS): Use of massive open online course (MOOCs) for lifetime learners, teachers, researcher for acquiring knowledge and skills, use of multimedia. Subjects: 1- humanities and social sciences, 2- sciences, 3- art and allied subjects, SWAYAM platform of govt. of India.

Resolution No. 4.3.4 of BOM-53/2018: Referred back for want of information.

Item No. 4.3.5 of BOM-53/2018 (i.e. Item No.9 of BOS): Addition of reference book to be added to curriculum in medicine and allied subjects book entitled "ESSENTIAL IN RESPIRATORY MEDICINE "By Dr S.H. Talib.

**Resolution No. 4.3.5 of BOM-53/2018:** Resolved to add reference book entitled "ESSENTIAL IN RESPIRATORY MEDICINE" by Dr. S.H. Talib in the UG/PG curriculum in medicine and allied subjects.

Item No. 4.3.6 of BOM-53/2018 (i.e. Item No.10 of BOS): Change in pattern of practical examination in MD (Skin and VD) [Annexure-XVI]

**Resolution No. 4.3.6 of BOM-53/2018:** Resolved to accept the Change in pattern of practical examination in MD (Skin and VD) to be implemented from batch appearing in April -2019 examination onwards. [Annexure-XVI]

Item No. 4.3.7 of BOM-53/2018 (i.e. Item No.11 of BOS): Same as Item No. 4.3.9 of BOM-53/2018

Item No. 4.3.8 of BOM-53/2018 (i.e. Item No.12 of BOS): Pattern of practical exam- To be implemented from batch appearing in uni exam in April 2019.

Exercise	Long c	Commi skill sta	Short case 1	Short case 2	Total	Table Viva 1	Table Viva 2	Table Viva 3	Table Viva 4	Total	Grand Total
ë	case	municat station	75	75	300	25	25	25	25	100	400
	130	tion									

Resolution No. 4.3.8 of BOM-53/2018: Resolved to accept the Pattern of practical exam to be implemented for batch appearing in April/May 2019 for M.D (General medicine) university examination

Long case	Commu nication skill	Short case 1	Short case 2	111111111111111111111111111111111111111	Profession Comme	Table Viva 1	Table Viva 2	Table Viva 3	Table Viva 4	Total mark s	Grand Total
100	station 20	60	60	60	300	25	25	25	25	100	400

Item No. 4.3.9 of BOM-53/2018 (i.e. Item No.13 of BOS): (Alternative to item No. 11, additional agenda): Addition of one optional question to existing two compulsory long answer questions in Section-C of III<sup>rd</sup> MBBS, Part-2, Medicine Question Paper.

Resolution No. 4.3.9 of BOM-53/2018: Already resolved vide Resolution No. 3.7.12 (ii) of BOM-52/2018:

Item No. 4.3.10 of BOM-53/2018 (i.e. Item No.14 of BOS): Approval of Changes in PG Curriculum (MD) Community Medicine, General Medicine, Respiratory Medicine, Dermatology, Venereology & Leprosy, Paediatrics, Psychiatry, Geriatrics, Diploma in Child Health and Diploma in Dermatology, Venereology & Leprosy in view of New MCI competency based curriculum guidelines. [Annexure-LIX-A,B,C,D,E,F,G,H,I]

Resolution No. 4.3.10 of BOM-53/2018: Resolved to accept the revised PG (MD/Diploma) curriculum as per New MCI competency based curriculum guidelines from AY 2018-19.

- Community Medicine Proposed New Curriculum [Annexure-LIX-A]
- 2. General Medicine Proposed New Curriculum [Annexure-LIX-B]
- 3. Respiratory Medicine Proposed New Curriculum [Annexure-LIX-C]
- 4. Dermatology, Venereology & Leprosy Proposed New Curriculum [Annexure-LIX-D]
- 5. Paediatrics Proposed New Curriculum [Annexure-LIX-E]
- 6. Psychiatry Proposed New Curriculum [Annexure-LIX-F]
- 7. Geriatrics Proposed New Curriculum [Annexure-LIX-G]
- 8. Diploma in Child Health Proposed New Curriculum [Annexure-LIX-H]
- 9. Diploma in Dermatology, Venereology & Leprosy Proposed New Curriculum [Annexure-LIX-I]

## 4.4 SURGERY & ALLIED

Item No. 4.4.1 of BOM-53/2018 (i.e. Item No.6 of BOS): Adoption of choice based credit system (CBCS) in MBBS. [Annexure-XVII]

Discussed under separate agenda item No. 14(xv) of BOM-53/2018 ahead.

Item No. 4.4.2 of BOM-53/2018 (i.e. Item No.7 of BOS): Proposal for Massive open online course (MOOC) [Annexure-XVIII]

Resolution No. 4.4.2 of BOM-53/2018: Resolved to accept the Massive open online course (MOOCs) under surgery and allied faculty. [Annexure-XVIII]

Item No. 4.4.3 of BOM-53/2018 (i.e. Item No.8 of BOS): Approval of Changes in PG Curriculum (MS) Anaesthesiology, Radio-diagnosis, General Surgery, Orthopaedics, Ophthalmology, Obstetrics & Gynaecology, Otorhinolaryngology, Diploma in Orthopaedics, Diploma in Ophthalmology, Diploma in Anaesthesia, Diploma in Obstetrics & Gynaecology and Diploma in Medical Radio-diagnosis in view of New MCI competency based curriculum guidelines. [Annexure-LX-A,B,C,D,E,F,G,H,I,J,K,L]

Resolution No. 4.4.3 of BOM-53/2018: Resolved to accept the revised PG (MS/Diploma) curriculum as per New MCI competency based curriculum guidelines from AY 2018-19.

- 1. Anaesthesiology Proposed New Curriculum [Annexure- LX-A]
- 2. Radio-diagnosis Proposed New Curriculum [Annexure- LX-B]
- 3. General Surgery Proposed New Curriculum [Annexure- LX-C]
- 4 Orthopaedics Proposed New Curriculum [Annexure- LX- D]
- 5. Ophthalmology Proposed New Curriculum [Annexure-LX- E]
- 6. Obstetrics & Gynaecology Proposed New Curriculum [Annexure-LX-F]
- 7. Otorhinolaryngology Proposed New Curriculum [Annexure-LX- G]
- 8. Diploma in Orthopaedics Proposed New Curriculum [Annexure-LX-H]
- 9. Diploma in Ophthalmology Proposed New Curriculum [Annexure-LX-I]
- 10. Diploma in Anaesthesia Proposed New Curriculum [Annexure-LX-J]
- 11. Diploma in Obstetrics & Gynaecology Proposed New Curriculum [Annexure-LX-K]
- 12. Diploma in Medical Radio-diagnosis Proposed New Curriculum [Annexure-LX-L]

#### 4.5 BIOMEDICAL SCIENCES

Item No. 4.5.1 of BOM-53/2018 (i.e. Item No.5 of BOS): To discuss/to consider and approve CBCS syllabus semester wise pattern from (3rd semester to 6 semester including 1-year internship) for B.Sc. Allied Health Science courses (Cardiac Care Technology, Medical Radiology & Imaging Technology, Medical Laboratory Technology, Operation Theater & Anesthesia Technology) [Annexure-XIX-A,B,C,D] & (3rd to 6th Semester including 1-year internship of Batch 2017-18) for B. Optometry [Annexure-XIX-E] & (5<sup>th</sup> and 6th Semester including 1-year internship of Batch 2018-19) for B. Optometry [Annexure-XIX-F]

#### Resolution No. 4.5.1 of BOM-53/2018:

- 1. The syllabus (CBCS pattern) from (3<sup>rd</sup> semester to 6 semester including one year internship) for Cardiac Care Technology, Medical Radiology & Imaging Technology, Medical Laboratory Technology, Operation Theater & Anesthesia Technology was unanimously accepted to be implemented from batch admitted in 2018-19 onwards. [Annexure-XIX-A,B,C,D]
- The syllabus (CBCS pattern) from (3rd to 6th Semester including 1-year internship) for B. Optometry was unanimously accepted to be implemented for batch 2017-18.
   [Annexure-XIX-E]

- The syllabus (CBCS pattern) from (5th and 6th Semester including 1-year internship) for B. Optometry was unanimously accepted to be implemented from batch 2018-19 onwards. [Annexure-XIX-F]
- 4. It was accepted to keep 50% as the passing marks for all the elective and core subjects for UG courses under School of Biomedical Sciences.

Item No. 4.5.2 of BOM-53/2018 (i.e. Item No.6.1 of BOS): To discuss/to consider and approve CBCS-Semester wise pattern for 3 PG-M.Sc. AHS courses-M. Optometry, M.Sc. Cardiac Care Technology & M.Sc. Medical Radiology & Imaging Technology) along with CBCS syllabus for first year (two semesters). [Annexure-XX-A,B,C]

**Resolution No. 4.5.2 of BOM-53/2018:** Resolved to accept M.Sc. allied courses syllabus under CBCS pattern (M.Sc. Medical Radiology & Imaging Technology, M.Sc. Cardiac Care Technology & M. Optometry) which will be implemented from AY 2018-19 at both campuses. [Annexure-XX-A,B,C]

Item No. 4.5.3 of BOM-53/2018 (i.e. Item No.6.2 of BOS): Submitting amended M.Sc. 2 year courses CBCS based syllabus(as in lines with NAAC requirement - course code, program specific outcome, course outcome, electives should be given separate course code) for—Molecular Biology, Medical Biotechnology, Medical Genetics, Clinical Embryology, Biostatistics, MHA & Clinical Research from Batch admitted in 2018-19. [Annexure-XXI-A,B,C,D,E,F,G]

**Resolution No. 4.5.3 of BOM-53/2018:** Resolved to approve the inclusion of Course code, program specific outcome, course outcomes in the existing curriculum of M.Sc. Courses i.e. Molecular Biology, Medical Biotechnology, Medical Genetics, Clinical Embryology, MHA, Biostatistics & Clinical Research. [Annexure-XXI-A,B,C,D,E,F,G]

Item No. 4.5.4 of BOM-53/2018 (i.e. Item No.6.3 of BOS): Request suggestion from the members for students who do not attend Industrial visit and justification for the credit.

**Resolution No. 4.5.4 of BOM-53/2018:** Resolved to have Industrial visit mandatory and no credit shall be awarded if not attending the same under faculty of biomedical sciences.

Item No. 4.5.5 of BOM-53/2018 (i.e. Item No.7 of BOS): Introducing PhD course work in CBCS pattern. [Annexure-XXII]

Resolution No. 4.5.5 of BOM-53/2018: Resolved to accept CBCS pattern for Ph.D. course work effective from the AY 2018-19. [Annexure-XXII]

Item No. 4.5.6 of BOM-53/2018 (i.e. Item No.8 of BOS): Academic calendar. [Annexure-XXIII-A,B]

**Resolution No. 4.5.6 of BOM-53/2018:** Resolved to approve the Academic Calendar (UG and PG) in academic year 2018-19 under faculty of biomedical sciences. [Annexure-XXIII-A,B]

Item No. 4.5.7of BOM-53/2018 (i.e. Item No.9 of BOS): Proposal of MOOC courses under School of Biomedical Sciences. [Annexure-XXIV]

Resolution No. 4.5.7 of BOM-53/2018: Resolved to approve MOOCs course under faculty of biomedical sciences. [Annexure-XXIV]

## 4.6 PHYSIOTHERAPY

Item No. 4.6.1 of BOM-53/2018 (i.e. Item No.3 of BOS): Approval of academic calendar 2018-19 for MPT & BPT and MGM Institute's University Department of Prosthetics & Orthotics, Navi Mumbai. [Annexure-XXV-A,B,C]

Resolution No. 4.6.1 of BOM-53/2018: Resolved to accept:

- Academic calendar of BPT (Academic Year 2018-19) [Annexure-XXV-A]
- Academic calendar of MPT along with structured induction program (Academic year 2018-19) [Annexure-XXV-B]
- Academic calendar of BPO(Academic year 2018-19) [Annexure-XXV-C]

## Item No. 4.6.2 of BOM-53/2018 (i.e. Item No.4 of BOS):

- a) Proposed to increase the passing percentage for internal assessment to 50% and also proposing internal assessment to be eligibility criteria for appearing for University Examination
- b) Proposal from MGM SOP, Aurangabad:
  - i) Inclusion of additional marks in internal assessment for extracurricular activities.
  - ii) Regarding question paper setting for University Examination

# Resolution No. 4.6.2 of BOM-53/2018: Resolved to approve:

- For BPT course 40% marks in internal assessment (theory & practical/clinical combined wherever applicable) to be considered as eligibility criteria to appear for University Examination in each subject with immediate effect.
- For BPO course -40% marks in internal assessment (theory & practical/clinical combined wherever applicable) to be considered as eligibility criteria to appear for University Examination in each subject with immediate effect.

Item No. 4.6.3 of BOM-53/2018 (i.e. Item No.5 of BOS): To include "Textbook of Prevention Practice and Community Physiotherapy" by Dr. Bharati Vijay Bellare in BPT & MPT curriculum. [Annexure-XXVI]

**Resolution No. 4.6.3 of BOM-53/2018:** Resolved to include "Textbook of Prevention Practice and Community Physiotherapy" by Dr. Bharati Vijay Bellare in BPT & MPT curriculum. [Annexure-XXVI]

Item No. 4.6.4 of BOM-53/2018 (i.e. Item No.6 of BOS): MPT outcome of all 5 specialties [Annexure-XXVII-A,B,C,D,E]

**Resolution No. 4.6.4 of BOM-53/2018:** Resolved to accept syllabus of 5 specialties under MPT program with clearly defined course outcomes which is directed towards competency based learning from academic year 2018-19. [Annexure-XXVII- A,B,C,D,E]

Item No. 4.6.5 of BOM-53/2018 (i.e. Item No.7 of BOS):

- a) Planning MPT research projects
- b) Defining eligibility of faculty as co supervisor/ co guide for MPT projects

**Resolution No. 4.6.5 of BOM-53/2018:** Resolved that for multi-specialty and multi-disciplinary MPT projects, apart from having a Guide from core physiotherapy subject, a co-guide can be identified from respective allied specialty or discipline. Eligibility criteria for co-guide will be a qualified post graduate teacher within MGMIHS. In case of absence of eligible post graduate teacher, a qualified undergraduate teacher with more than three years of experience may be appointed as a co-guide.

Item No. 4.6.6 of BOM-53/2018 (i.e. Item No.8 of BOS): Approval of Workshops/ Conferences/Seminars/Training Sessions [Annexure-XXVIII]

- a) One day training on Vicon motion capture system in March 2018- approved
- b) Course in Clinical Biomechanics 4th-6th May 2018- approved
- c) National/State level workshop on 'Physiotherapy in ICU' in September 2018
- d) International Conference on Spine in January 2019
- e) Workshops/Conference/Seminar Proposal from MGM Institute's University Department of Prosthetic & Orthotics:
  - Forth coming CRE on 23rd-24th March on Hands on Orthotic Management on Cerebral Palsy
  - Proposed CRE on "Pedorthic Management"/ "Advancements in Prosthetics" in September 2018, with RCI approval.
  - Proposed workshop on Basic and Active wheelchair Skill training in December 2018.
  - Proposal for early identification/ screening camps for 2018.
  - Proposal for public exhibition and public education programs for 2018

#### Noted by BOM

Item No. 4.6.7 of BOM-53/2018 (i.e. Item No.9 of BOS): Regarding Massive Open Online Courses (MOOC) of BPT & BPO. [Annexure-XXIX]

Resolution No. 4.6.7 of BOM-53/2018: Resolved to accept MOOCs course for "Physical activity and fitness" under Physiotherapy faculty. [Annexure-XXIX]

Item No. 4.6.8 of BOM-53/2018 (i.e. Item No.10 of BOS): Proposed to create model answers with key points for already existing question bank which are given to slow learners or repetitive failure students from all departments.

**Resolution No. 4.6.8 of BOM-53/2018:** Resolved that to help **slow learners or repetitive failure students** by preparing model answers for 25% of question bank by June 2018 and rest 75% can be submitted in next 6 months for BPT course.

Item No. 4.6.9 of BOM-53/2018 (i.e. Item No.11 of BOS): Ability Enhancement Compulsory Courses (AECC) for BPT & BPO [Annexure-XXX-A,B]

BOM had already resolved in this regard:

(Resolution No. 3.5.10 of BOM-52/2018 dt. 13/01/2018: It is resolved that department of Community Medicine will be the nodal department to conduct the AECC (Environmental studies) in the existing curriculum.)

Item No. 4.6.10 of BOM-53/2018 (i.e. Item No.12 of BOS): Any other matter with permission of chair for discussion on the day of meeting

f) Examination flowchart for BPO scheme of Examination is revised as per RCI guidelines and which would be applicable to batch 2018-19 [Annexure-XXXI]

## Resolution No. 4.6.10 of BOM-53/2018:

 f) Approved Examination flowchart for BPO scheme of Examination for academic year 2018-19. [Annexure-XXXI]

## 4.7 NURSING

Item No. 4.7.1 of BOM-53/2018 (i.e. Item No.5(a) of BOS): Module Changes (Syllabus /Curriculum changes): UG & PG: To discuss and recommend Choice Based Credit System in B.Sc. Nursing Curriculum. [Annexure-XXXII]

**Resolution No. 4.7.1 of BOM-53/2018:** Resolved to follow INC guidelines regarding Choice Based Credit System in B.Sc. Nursing Curriculum.

Item No. 4.7.2 of BOM-53/2018 (i.e. Item No.5(b) of BOS):

- i) To review the implementation of Curriculum, for First Year Nurse Practitioner in Critical care (NPCC) programme
- ii) To discuss and recommend Curriculum, for Second Year Nurse Practitioner in Critical care (NPCC) programme. [Annexure-XXXIII]

Resolution No. 4.7.2 of BOM-53/2018:

- i) Resolved to accept review report of the Curriculum implementation of First Year Nurse Practitioner in Critical care (NPCC) programme. BOM further resolved to send it to the INC as a feedback from MGMIHS.
- ii) Resolved to accept Second year NPCC curriculum with few additions in content, question paper, internal assessment etc. [Annexure-XXXIII]

It was further resolved to follow INC guidelines with regards to 30 marks weightage for Internal assessment and 70 marks weightage for University exams, with submission in writing to INC to give more weightage to Internal assessment i.e. 50 marks for Internal assessment and 50 marks for University exams.

Examiners for NPCC University Examinations will be those Medical preceptor and Nurse Preceptor who are involved in teaching the NP students.

Item No. 4.7.3 of BOM-53/2018 (i.e. Item No.5(c) of BOS): To discuss and recommend Log Book and evaluation formats for Second Year Nurse Practitioner in Critical Care (NPCC) Programme. [Annexure-XXXIV]

**Resolution No. 4.7.3 of BOM-53/2018:** Resolved to accept the Log Book and evaluation formats for Second Year Nurse Practitioner in Critical care (NPCC) programme. [Annexure-XXXIV]

Item No. 4.7.4 of BOM-53/2018 (i.e. Item No. 5(d) of BOS): To discuss and recommend Choice Based Credit System in NPCC Nursing Curriculum. [Annexure-XXXV]

**Resolution No. 4.7.4 of BOM-53/2018:** Resolved follow INC guidelines regarding Choice Based Credit System in NPCC Nursing Curriculum.

Item No. 4.7.5 of BOM-53/2018 (i.e. Item No.6 of BOS): Rejected Items/ Referred Back Items of Last BOS

- 6 a. Preparation of Institutional hand book. [Annexure-XXXVI]
- 6 b. Inclusion of Bio-ethics in the UG programme [Annexure-XXXVII]
- 6 c. To replace MCQs with one line answers

## Resolution No. 4.7.5 of BOM-53/2018: Resolved:

- to approve draft of Institutional handbook (common for UG & PG) under nursing faculty. [Annexure-XXXVI]
- to include additional topics on bioethics for B.Sc. Nursing curriculum. [Annexure-XXXVII]
- · to continue having MCQs in the examination for nursing faculty.

Item No. 4.7.6 of BOM-53/2018 (i.e. Item No.7 of BOS): To prepare and submit Academic Calendar 2018-19. [Annexure-XXXVIII-A,B]

**Resolution No. 4.7.6 of BOM-53/2018:** Resolved that all nursing programmes be commenced from 1<sup>st</sup> September in the academic year 2018-19. [Annexure-XXXVIII-A,B]

Item No. 4.7.7 of BOM-53/2018 (i.e. Item No.9(b) of BOS): Any other (Proposal for Massive Open Online Course) [Annexure-XXXIX-A,B]

**Resolution No. 4.7.7 of BOM-53/2018:** Resolved to approve the MOOCs course on 'Infection control' under nursing faculty. [Annexure-XXXIX-A,B]

Item No. 4.8 of BOM-53/2018 (i.e. Item No. 4 of FM-21/2018): To consider the proposals received for starting of Fellowship courses in various disciplines. [Annexure-XL-A-S]

**Resolution No. 4.8 of BOM-53/2018:** Resolved to constitute a committee (LIC) which will inspect the available infrastructure, equipments, faculty, syllabus etc & recommend the feasibility of starting the proposed fellowship programmes at both campuses from academic year 2018-19.

Item No. 4.9 of BOM-53/2018 (i.e. Item No. 5 of FM-21/2018): Any other matter: Lateral Entry for BSc Allied Health courses

**Resolution No. 4.9 of BOM-53/2018:** Resolved to allow "Lateral entry" in second year for allied health science UG courses for candidates who have passed diploma program of 02 years duration in the respective Allied Health Science subjects and shall have passed plus 2 [10+2] with Physics, Chemistry and Biology, as principal subjects, from the Government Boards and recognized by University with at least 50% marks These students are eligible to take admission through lateral entry system only in the same subject studied at diploma level.

Item No. 4.10 of BOM-53/2018 (i.e. Item No. 4 of AC-29/2018): To constitute the academic and administrative audit (AAA) committee.

**Resolution No. 4.10 of BOM-53/2018:** Resolved to constitute an Academic and Administrative Audit (AAA) committee for external audit of MGMIHS & its constituent Units. It was proposed to select members who are expert in NAAC/UGC/regulatory council's guidelines & norms. Hon'ble Vice Chancellor can finalize the team.

Item No. 4.11 of BOM-53/2018 (i.e. Item No. 5 of AC-29/2018): To review NAAC cycle 02 preparation activities of constituent units under MGMIHS. [Annexure-XLI]

**Resolution No. 4.11 of BOM-53/2018:** It was resolved to finalize the draft SSR as early as possible for NAAC 2<sup>nd</sup> cycle reaccreditation of MGMIHS. [Annexure-XLI]

Item No. 4.12 of BOM-53/2018 (i.e. Item No. 6 of AC-29/2018): To review research updates of constituent units under MGMIHS. [Annexure-XLII]

**Resolution No. 4.12 of BOM-53/2018:** Resolved to strengthen the research work and to encourage all faculties to publish in journals which are indexed in Scopus and pubmed. [Annexure-XLII]

Item No. 4.13 of BOM-53/2018 (i.e. Item No. 7 of AC-29/2018): To discuss the status of NIRF ranking of MGMIHS. [Annexure-XLIII]

Resolution No. 4.13 of BOM-53/2018: Resolved that MGMIHS & its constituent Units must strive hard to be in top 25 medical institutes of India for NIRF 2019 ranking. [Annexure-XLIII]

Item No. 4.14 of BOM-53/2018 (i.e. Item No.8 of AC-29/2018): Any other matter with permission of Chair.

- (i) To constitute a Research Board under MGMIHS
- (ii) To approve IPR policy & Consultancy policy of MGMIHS
- (iii)To define and strengthen Interdisciplinary content in academic programmes of the University.

#### Resolution No. 4.14 of BOM-53/2018: Resolved to:

- (i) Constitute a Research Board under MGMIHS
- (ii) Resolved to approve the IPR policy [Annexure-LXII] & Consultancy policy of MGMIHS [Annexure-LXIII]
- (iii)Resolved to approve the Interdisciplinary content in courses of academic programmes as listed in the Annexure-LVIII.

Item No. 5 of BOM-53/2018: To review the preparation for NAAC cycle 2 and finalize the plan of action for next 06 months. [Annexure-XLIV]

**Resolution No. 5 of BOM-53/2018:** Resolved to approve the plan of action of IQAC for next 06 months for NAAC cycle 2 accreditation of MGMIHS. [Annexure-XLIV]

(Resolution No. 4.11 of BOM-53/2018: It was resolved to finalize the draft SSR as early as possible for NAAC 2<sup>nd</sup> cycle reaccreditation of MGMIHS. [Annexure-XLI])

Item No. 6 of BOM-53/2018: To discuss letter received from INC regarding Inspection. [Annexure-XLV]

**Resolution No. 6 of BOM-53/2018:** Resolved to get the inspection done from INC for MGM School of Nursing, Navi Mumbai. [Annexure-XLV]

Item No. 7 of BOM-53/2018: To discuss letter received from MHRD regarding inclusion of MGM Dental College under the ambit of MGMIHS. [Annexure-XLVI]

**Resolution No. 7 of BOM-53/2018:** Resolved to get the MHRD letter related to taking MGM dental college under ambit of MGMIHS scrutinized through legal cell and send the compliance. [Annexure-XLVI]

Item No. 8 of BOM-53/2018:

(i) To discuss on change of signatories in University records in view of appointment of new Vice Chancellor and completion of tenure of Pro Vice Chancellor.

Resolution No. 8(i) of BOM-53/2018: Resolved to change signatories in University records in view of appointment of new Vice Chancellor and completion of tenure of Pro Vice Chancellor.

EXIS	PROPOSED		
IN IDBI	IN DCB (A/c No 08410200000240 with DCB Bank Limited Kalamboli, Branch)	SIGNATORIES FOR IDBI & DCB	
Dr. S.N. Kadam	Dr. R. D. Bapat	Dr. Shashank D. Dalvi	
(Vice Chancellor)	(Vice Chancellor)	(Vice Chancellor)	
Dr. S.K. Kaul	Dr. Sudhirchandra N. Kadam	Dr. P.G. Ramesh	
(Pro Vice Chancellor)	(Pro Vice Chancellor)	(Finance Officer)	
Dr. Rajesh B. Goel	Dr. R. C. Sharma	Dr. Rajesh B. Goel	
(Registrar)	(Registrar)	(Registrar)	

(ii) To open a new Savings Bank Account in the name of "MGM Institute's University Department of Prosthetic & Orthotics" as it is now a separate department under MGMIHS

**Resolution No. 8(ii) of BOM-53/2018:** Resolved to open a new Savings Bank Account in the name of "MGM Institute's University Department of Prosthetic & Orthotics" in IDBI Bank Ltd., C.B.D., Belapur Branch, Navi Mumbai. Further Resolved that the operative current account when opened be operated upon and cheques, declarations etc. be signed by any two of the three signatories indicated below under each account:

Dr. Shashank D. Dalvi Vice Chancellor Dr. Rajesh B.Goel Registrar

Dr. P.G. Ramesh Finance Officer

(iii) To open fresh operative current accounts with State Bank of India (SBI), Kamothe Branch, Kamothe, Navi Mumbai for collecting fees from students through SBI-Collect in the names of following Institutes of MGM Institute of Health Sciences, stationed at Navi Mumbai.

1. MGM Institute of Health Sciences, Navi Mumbai

Dr. Shashank D. Dalvi Vice Chancellor

Dr. Rajesh B. Goel Registrar

Dr. P.G. Ramesh Finance Officer

2. MGM University Department of Prosthetic & Orthotic, Navi Mumbai

Dr. Shashank D. Dalvi Vice Chancellor

Dr. Rajesh B. Goel Registrar

Dr. P.G. Ramesh Finance Officer

Resolution No. 8(iii) of BOM-53/2018: Resolved that fresh operative current accounts may be opened with State Bank of India (SBI), Kamothe Branch, Kamothe, Navi Mumbai for collecting

various university fees from students through SBI-Collect for MGM Institute of Health Sciences, Navi Mumbai and for MGM University Department of Prosthetic & Orthotic, Navi Mumbai. Further Resolved that the operative current account when opened be operated upon and cheques, declarations etc. be signed by any two of the three signatories indicated below under each account:

1. MGM Institute of Health Sciences, Navi Mumbai

Dr. Shashank D. Dalvi

Vice Chancellor

Dr. Rajesh B.Goel

Registrar

Dr. P.G. Ramesh

Finance Officer

2. MGM University Department of Prosthetic & Orthotic, Navi Mumbai

Dr. Shashank D. Dalvi

Vice Chancellor

Dr. Rajesh B.Goel

Registrar

Dr. P.G. Ramesh

Finance Officer

Also resolved that whenever any change takes place in the board of members or mode of operation of operative current accounts, the bank concerned be advised about such changes where necessary by forwarding fresh resolution to that effect to the bank concerned.

(iv) To change the designation of Dr. S.N. Kadam in State Bank of India, IDBI Bank Ld.

**Resolution No. 8(iv) of BOM-53/2018:** "Resolved that the designation of Dr. S.N. Kadam shall be changed in State Bank of India, IDBI Bank Ld. of following constituent units of MGMIHS:

Sr. No.	Name of Unit	Authorized Signatory	Old Designation	New Designation
1	MGM School of	Dr. S. N. Kadam	Vice Chancellor	Trustee
	Biomedical Sciences,	Dr. Rajesh B. Goel	Registrar	Registrar
	Navi Mumbai	Dr. G.S. Narshetty	Dean	Dean
2	MGM New Bombay	Dr. S.N. Kadam	Vice Chancellor	Township
4	College of Nursing,			Trustee
	Navi Mumbai	Dr. N.N. Kadam	Trustee	Trustee
	Ivavi Munioai	Dr.(Mrs.) Prabha K. Dasila	Principal	Principal
3	MGM School of	Do Doinei	D. i i i	D : I
3	Physiotherapy,	Dr. Rajani Mullerpatan	Principal	Principal
	Navi Mumbai	Dr. S.N. Kadam	Vice Chancellor	Trustee
		Dr. N.N. Kadam	Trustee	Trustee

Item No. 9 of BOM-53/2018: To discuss on appointment of vacant posts in University.

**Resolution No. 9 of BOM-53/2018:** Resolved to issue advertisement in newspaper for filling up the vacant positions in University.

Item No. 10 of BOM-53/2018: To discuss on the date and Chief Guest for IX Convocation of MGM Institute.

**Resolution No. 10 of BOM-53/2018:** Resolved that Hon'ble Vice Chancellor can shortlist 2-3 reputed academician in consultation with Institute Heads & MGMIHS Trustees, amongst whom one can be invited as Chief Guest for IX Convocation of MGMIHS.

Item No. 11 of BOM-53/2018: To give post facto approval to sponsor the airfare to Dr. Gaurav Deshpande to visit Harvard University to deliver a lecture. [Annexure-XLVII]

**Resolution No. 11 of BOM-53/2018:** Resolved to give post facto approval to sponsor the airfare (Rs. 92561/-) to Dr. Gaurav Deshpande, Dental faculty, MGMIHS to visit Harvard University to deliver a Guest lecture. [Annexure-XLVII]

Item No. 12 of BOM-53/2018: To consider the recommendations and decisions taken by the Finance Committee (FC-39/2018) in its meeting held on 28th January, 2018.

Item No.12.1 of BOM-53/2018 (i.e. Item No.3 of FC-39/2018): To discuss and recommend for approval of Receipts and Payments Account of MGM Institute of Health Sciences and its constituent Units for the period from October-2017 to December-2017.[Annexure-LV]

Resolution No. 12.1 of BOM-53/2018: Resolved to approve the Receipts and Payments Account for the period of October -2017 December-2017. [Annexure-LV]

Item No.12.2 of BOM-53/2018 (i.e. Item No.4 of FC-39/2018): To discuss and recommend for approval of Receipts and Payments Account of MGM Institute of Health Sciences and its constituent Units for the period from April-2017 to December-2017 [Annexure-LVI]

Resolution No. 12.2 of BOM-53/2018: Resolved to approve the Receipts and Payments Account for the period of April -2017 December-2017. [Annexure-LVI]

Item No.12.3 of BOM-53/2018 (i.e. Item No.5 of FC-39/2018): To discuss and recommend for approval of Budget of MGM Institute of Health Sciences and its constituent Units for financial year 2018-19. [Annexure-LVII]

Resolution No. 12.3 of BOM-53/2018: Resolved to approve the Budget of MGM Institute of Health Sciences and its constituent Units for the Financial Year 2018-19. [Annexure-LVII]

Item No. 13 of BOM-53/2018: To consider the recommendations and decisions taken by the Planning and Monitoring Board in its meeting held on Friday, 9th March, 2018.

Item No.13.1 of BOM-53/2018 (i.e. Item No.1.1 of P&M-2017-2018): To start new job/skill oriented programmes

Resolution No. 13.1 of BOM-53/2018: Resolved to start job/skill oriented programmes in view

of increasing professional need of society.

Item No.13.2 of BOM-53/2018 (i.e. Item No.1.2 of P&M-2017-2018): To start fellowship programmes.

Resolution No. 13.2 of BOM-53/2018: Resolved to start fellowship courses under MGMIHS from academic year 2018-2019.

Item No.13.3 of BOM-53/2018 (i.e. Item No.1.3 of P&M-2017-2018): To start new PG programmes

Resolution No. 13.3 of BOM-53/2018: Resolved to start M.Ch. Neurosurgery and DM Neurology at MGM Medical College, Navi Mumbai/Aurangabad after permission from MCI.

Item No.13.4 of BOM-53/2018 (i.e. Item No.1.4 of P&M-2017-2018): To start Naturopathy / Ayurvedic programmes

**Resolution No. 13.4 of BOM-53/2018:** Resolved to start Naturopathy / Ayurvedic programmes (BNYS) at Aurangabad Campus under MGMIHS and send the proposal for same to Central Council for Research in Yoga and Naturopathy (CCRYN).

Item No.13.5 of BOM-53/2018 (i.e. Item No.2.1 of P&M-2017-2018): To adopt office automation (ERP) to create environment friendly paperless work system

**Resolution No. 13.5 of BOM-53/2018:** Resolved to expedite the implementation of all modules of ERP to enhance office automation and paperless work system.

Item No.13.6 of BOM-53/2018 (i.e. Item No.2.2 of P&M-2017-2018): To create more academic/administrative positions in the University

**Resolution No. 13.6 of BOM-53/2018:** Resolved to create more academic/administrative positions in the University for smooth functioning of MGMIHS

Item No.13.7 of BOM-53/2018 (i.e. Item No.3.1 of P&M-2017-2018): To strengthen Research activities.

**Resolution No. 13.7 of BOM-53/2018:** Resolved to take all necessary efforts to boost the Research activities at both Navi Mumbai & Aurangabad Campus. It was also resolved vide BOM Resolution No. 7 of BOM-52/2018 dt. 13/01/2018 to motivate faculties by giving incentives for authoring book/chapter.

Item No.13.8 of BOM-53/2018 (i.e. Item No.3.2 of P&M-2017-2018): To establish a new Biotechnology laboratory to prepare entrepreneurs

**Resolution No. 13.8 of BOM-53/2018:** Resolved to establish a new Biotechnology laboratory as "MGMIHS Incubation & Innovation Centre" so as to prepare tomorrow's entrepreneurs.

Item No.13.9 of BOM-53/2018 (i.e. Item No.3.3 of P&M-2017-2018): To Increase budget for the research activities under various heads

**Resolution No. 13.9 of BOM-53/2018:** Resolved to increase the budget for the research activities under various heads which will go a long way in promoting research.

Item No.13.10 of BOM-53/2018 (i.e. Item No.3.4 of P&M-2017-2018): To streamline the availability of equipments and other resources for training and consultancy propose

**Resolution No. 13.10 of BOM-53/2018:** Resolved to streamline the availability of equipments and other resources for training and consultancy propose by centralizing all resources.

Item No.13.11 of BOM-53/2018 (i.e. Item No.4.1 of P&M-2017-2018): To purchase minimum 5 acres land near MGMIHS head quarter.

**Resolution No. 13.11 of BOM-53/2018:** Resolved to purchase minimum 5 acres land near MGMIHS head quarter, Navi Mumbai.

Item No.13.12 of BOM-53/2018 (i.e. Item No.4.2 of P&M-2017-2018): To construct University satellite office at Gandheli campus, Aurangabad

Resolution No. 13.12 of BOM-53/2018: Resolved to build University satellite office at Gandheli campus, Aurangabad.

Item No.13.13 of BOM-53/2018 (i.e. Item No.4.3 of P&M-2017-2018): To expedite the issue of CIDCO transfer of land in the name of MGMIHS

**Resolution No. 13.13 of BOM-53/2018:** Resolved to expedite the issue of CIDCO transfer of land in the name of MGMIHS.

Item No.13.14 of BOM-53/2018 (i.e. Item No.5 of P&M-2017-2018): To discuss the revised requirements of MCI for various departments.

Resolution No. 13.14 of BOM-53/2018: Resolved to fulfill the minimum equipment requirements as per MCI.

Item No.13.15 of BOM-53/2018 (i.e. Item No.6 of P&M-2017-2018): To include Dental, Nursing and Physiotherapy units under MGMIHS ambit.

**Resolution No. 13.15 of BOM-53/2018:** Resolved to bring Nursing and Physiotherapy units at Navi Mumbai & Aurangabad campuses under the ambit of MGMIHS.

Item No.13.16 of BOM-53/2018 (i.e. Item No.7 of P&M-2017-2018): To discuss MGMIHS Strategic Action Plan (2020 & beyond)

Resolution No. 13.16 of BOM-53/2018: Resolved to expedite obtaining information pertaining to MGMIHS Strategic Action Plan (2030 & beyond) from all faculties and put up in the next meeting.

Item No.13.17 of BOM-53/2018 (i.e. Item No.8 of P&M-2017-2018): Any other matter with the permission of the Chair: Foreign faculties, Faculty exchange, Industry Collaboration, Quality of education.

Resolution No. 13.17 of BOM-53/2018: Resolved to have increased number of foreign faculties, Guest lectures, Faculty exchange programmes and Industry Collaboration so as to achieve higher Quality of education.

Item No.14 of BOM-53/2018: Sanction of various full time teaching posts for constituent units for the Academic year 2018-19.

Resolution No.14 of BOM-53/2018: Resolved to approve/sanction full time teaching posts for various constituent units for the Academic year 2018-19. [Annexure-LV]

It is further resolved that the Vice Chancellor reserves the right to add or withdraw positions based on evolving requirements.

Item No.15 of BOM-53/2018: Sanction of intake capacity for B.Sc. Allied & M.Sc. Courses for the academic year 2018-19 at MGM School of Biomedical Sciences, Navi Mumbai & Aurangabad. [Annexure-LXI]

Resolution No.15 of BOM-53/2018: Resolved to approve the sanction of intake capacity for B.Sc. Allied & M.Sc. Courses for the academic year 2018-19 at MGM School of Biomedical Sciences, Navi Mumbai & Aurangabad. [Annexure-LXI]

Item No. 16 of BOM-53/2018: Any other matter with the permission of the Chair.

(i) Induction programme for all UG & PG courses at each campus in all constituent units under MGMIHS.

Resolution No. 16(i) of BOM-53/2018: Resolved to organize Induction programme for all UG & PG students at each campus in all constituent units under MGMIHS. Dean/ Direction/ Principals should develop the schedule of induction for giving orientation to newly admitted students and accustoming them with the disciplinary procedures, mentor scheme, fees procedures, examination procedures, Alumni group etc.

(ii) Research Methodology workshop atleast once a year at each campus-For PGs and Ph.Ds (also interested Jr. & Sr. faculty)

Resolution No. 16(ii) of BOM-53/2018: Resolved to organize Research Methodology workshop atleast once a year at each campus-For PGs and Ph.D.s (also interested Jr. & Sr. faculty). Institute heads at respective campuses can coordinate with each other to organize it.

(iii)MET workshops to be done as per MCI regulations regularly twice a year, at each campus

**Resolution No. 16(iii) of BOM-53/2018:** Resolved to organize MET workshops (as per MCI regulations) regularly twice a year, at each campus for faculty development.

(iv) Dean/ Direction/ Principals should develop planner for conducting CME, conference (regional & National) at each campus involving all departments.

**Resolution No. 16(iv) of BOM-53/2018:** Resolved that Dean/ Direction/ Principals must prepare advanced planner every academic year for conducting CME, conference (regional & National/International), workshops etc at each campus for preventing overlap and thus leading to optimum utilization of resources.

(v) Foundation day celebration on 30<sup>th</sup> August every year and incentives to be awarded for research, best teacher etc. on that day alternate year.

**Resolution No. 16(v) of BOM-53/2018:** Resolved to celebrate Foundation day of MGMIHS on 30<sup>th</sup> August every year and to award teaching and nonteaching staff as best researcher, best teacher, best employee etc. on this day.

(vi) UGC Review committee compliance report (Draft copy) [Annexure-XLVIII]

**Resolution No. 16(vi) of BOM-53/2018:** Resolved to approve the draft copy of compliance to UGC Review committee suggestions which must be sent to UGC before June 2018.[Annexure-XLVIII]

(vii) MD(Anesthesia) seat (Academic Year 2018-19) at A'bad related matter [Annexure-XLIX]

Resolution No. 16(vii) of BOM-53/2018: It was resolved to inform ADGME/DGHS to cancel the admission of the allotted candidate for MD Anesthesia at Aurangabad (Dr. Paul Rafson Jani) due to non joining the course inspite of repeated reminders and allow considering the vacant seat for fresh allotment during institutional level mop up round. [Annexure-XLIX]

(viii) Hon'ble Vice Chancellor grant of leave (Section 4.4 (x) of Annexure-I of UGC (Deemed to be Universities) Regulations, 2016.

**Resolution No. 16(viii) of BOM-53/2018:** Resolved to grant leave to Hon'ble Vice Chancellor from 28/05/2018 to 13.6.2018 as per Section 4.4 (x) of Annexure-I of UGC (Deemed to be Universities) Regulations, 2016. It was also resolved to hand over charges

during this period to Dr. Nitin Kadam, Professor-Pediatrics, MGM Medical College, Navi Mumbai.

## (ix) Amended Vision and Mission of MGMIHS. [Annexure-L]

**Resolution No. 16(ix) of BOM-53/2018:** Resolved to keep the matter of adoption of revised Vision and Mission of MGMIHS in abeyance until next BOM. [Annexure-L]

(x) 2<sup>nd</sup> year appointment & salary payment of Ms. Kshitija Rane [Annexure-LI]

**Resolution No. 16(x) of BOM-53/2018:** Resolved to issue 2<sup>nd</sup> year appointment & release salary of Ms. Kshitija Rane (PI) from MGMIHS research funds and adjust the amount on receipt of 2<sup>nd</sup> year funds from DST for her ongoing DST project. This is to be done only after getting performance/status report of the DST project from her mentor. [Annexure-LI]

(xi) To start M.S trauma/M.Ch./ DM at MGM Medical college, Navi Mumbai from academic year 2019-20.

**Resolution No. 16(xi) of BOM-53/2018:** Resolved to apply to MCI/MOHFW to start new PG courses (M.D./M.S/M.Ch./ DM) at both campuses.

(xii) Feedback from stakeholders. [Annexure-LII]

**Resolution No. 16(xii) of BOM-53/2018:** Resolved to approve actions taken by Institute heads on the basis of feedback obtained from various stakeholders during academic year 2017-18. [Annexure-LII]

(xiii) Charges for similarity assessment through Urkund software for plagiarism detection: [Annexure-LIII]

**Resolution No. 16(xiii) of BOM-53/2018:** Resolved to install Urkund software for plagiarism detection at University Library in reference to UGC (Minimum standard and procedures for awards of M.Phil./Ph.D. Degree) Regulations, 2016 [Annexure-LIII]. It was also resolved to charge Rs. 500/- for in-house researchers and Rs.1000/- for external researchers towards similarity assessment through Urkund software installed at University Library. It is an optional facility and researchers can use any valid software for similarity assessment from external sources. University librarian must prepare the guidelines in consultation with registrar for the same. It was further resolved to charge Rs. 2500/- for in-house researchers and Rs.5000/- for external researchers towards similarity assessment through Urkund software installed at University Library, in case the researcher needs to get the assessment done on an urgent basis.

## (xiv) Note put up by Alumni association of MGMIHS for information of BOM:

 Alumni association of MGMIHS has been registered as a unitary association which will act as an umbrella body for all constituent units of both campuses. Under this association, individual units will be represented as chapters for all day to day activities of individual units.

- For monetary contributions by alumni at respective units, each constituent units Alumni chapter will open a bank account under the chapter name. A separate bank account will also be opened for Alumni association of MGMIHS (umbrella account).
- Alumni will be enrolled in the respective chapters by paying Rs. 500/- as enrollment charges. Every year a predefined % of the accumulated amount in the individual chapters account will be transferred to umbrella account.

Suggestions of BOM: BOM members appreciated the efforts of alumni of various units for their sincere efforts to enroll maximum alumni and planning the whole exercise meticulously. Certain suggestions put forward by Hon'ble members were as follows:

- To have a faster and smooth enrollment of alumni, each unit must create a webpage with online payment facility as early as possible.
- University Finance officer and IT manager can be approached for any assistance.
- A suitable agency can also be given the task of expediting the work of enrollment and scheduling the activities for alumni.
- Contributions from alumni (monetary or nonmonetary) must be encouraged by the association.

## (xv) To consider implementation of CBCS in MBBS curriculum [Annexure-LIV]

**Resolution No. 16(xv) of BOM-53/2018:** Resolved that as there is no MCI notification issued so far to implement the CBCS in MBBS curriculum, it shall not be implemented. It was also resolved to seek a clarification on this matter from MCI.

(xvi) To appoint Mr. Jitendra Pal Vij as the Publisher and Printer of the publication titled "MGM Journal of Medical Sciences" for and on behalf of the MGM Institute of Health Sciences, who is the owner of the title.

**Resolution No. 16(xvi) of BOM-53/2018:** Resolved to appoint Mr. Jitendra Pal Vij as the Publisher and Printer of the publication titled "MGM Journal of Medical Sciences" for and on behalf of the MGM Institute of Health Sciences, who is the owner of the title. This appointment will be for a period of 05 years, however the work is to be reviewed after 02 years.

Further resolved that, Mr. Jitendra Pal Vij be and is duly authorized to file declarations before Licensing Authorities at the places of publications, and printing, to represent before the Registrar of Newspapers for India or any other authority for and in connection with the works concerning this publication.

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

Registrar & Secretary

Dr. Rajesh B. Goel Registrar

MGM Institute of Health Sciences (Deemed University u/s 3 of UGC Act, 1956) Navi Mumbai- 410 209 Vice Chancellor & Chairman (For approval)

Vice Chancellor & Chairman (For confirmation)

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