



मौलाना आज़ाद नेशनल उर्दू यूनिवर्सिटी
MAULANA AZAD NATIONAL URDU UNIVERSITY
A Central University under Ministry of Education
Government of India



SCHOOL OF SCIENCES

Bachelor of Vocational Programme M.I.T. & M.L.T.

25-07-2023

4th Course Committee (BOS) Meeting of B.Voc. Programme, School of Sciences
Attendance

S. No.	Name	Designation	Signature
1.	Prof. Salman Ahmad Khan Dean, School of Sciences	Chairperson	
2.	Prof. H. Aleem Basha Professor, Physics	Internal Members	
3.	Prof. Shakeel Ahmed Prof. School of Sciences	Internal Members	
4.	Dr. K. Riyaz & Dr. Syed Hammad Hashmi Medical Officer, Health Center MANUU	Internal Members	
5.	Dr. Rallabandi Suresh Kumar Consultant Radiologist, Medicover Hospital	Internal Members	Absent
6.	Dr. Erram Pargathi Lab Director and Microbiologist Medicover Hospital	Internal Members	
7.	Dr. Zia Ur Rehman Khan Department of pathology Consultant Oncologists (Omega Hospitals) Hyderabad	Internal Members	
8.	Dr. Rajiv Vanka Consultant Radiologist, Care Hospital,HITEC City, Hyderabad	Internal Members	Absent
9.	Prof. G. Chandrasekaran Prof. Department of Physics, Pondicherry University	Special Invitee	
10.	Dr. Thayalan Kamakshi Hospitals, Chennai	Special Invitee	
11.	Dr. Kumarasen Director, KK Diagnostic Centre, Rajbhavan, Hyderabad	Special Invitee	
12.	Dr. Tasneem Rehana Guest Faculty MIT	Internal Members	
13.	Dr. Kulsoom Zahra Guest Faculty MIT	Internal Members	
14.	Mr. Mubashir Azam Guest Faculty MIT	Internal Members	
15.	Mr. Md. Khaja Moinuddin Guest Faculty MLT	Internal Members	
16.	Mr. S. D. Rizwan Guest Faculty MLT	Internal Members	
17.	Prof. S. Maqbool Ahmed Professor, Botany	Convenor	



SCHOOL OF SCIENCES
B.Voc. & M.Voc. Program (MIT & MLT)

Minutes of the 4th Course Committee (BOS) Meeting of B.Voc. Programme,

The 4th B.Voc. Course Committee (BOS) meeting was held on 25th July, 2023 at 10 am in the Dean Chamber, School of Sciences.

The following members were attended the meeting

S. No.	Name	Designation
1.	Prof. Salman Ahmad Khan , Dean, School of Sciences	Chairperson
2.	Prof. H. Aleem Basha , Professor, Physics	Internal Member
3.	Prof. Shakeel Ahmed , Prof. School of Sciences	Internal Member
4.	Dr. K. Riyaz , Medical Officer, Health Center MANUU	Internal Member
5.	Dr. Hammad Hashmi , Medical Officer, Health Center MANUU	Internal Member
6.	Dr. Erram Pargathi , Lab Director and Microbiologist Medicover Hospital	External Member
7.	Dr. Zia Ur Rehman Khan , Department of pathology Consultant Oncologists (Omega Hospitals) Hyderabad	External Member
8.	Prof. G. Chandrasekaran , Prof. Department of Physics, Pondicherry University	External Member
9.	Dr. Thayalan , Kamakshi Hospitals, Chennai	External Member
10.	Dr. Kumarasen , Director, KK Diagnostic Centre, Rajbhavan, Hyderabad	External Member
11.	Dr. Tasneem Rehana , Guest Faculty (MIT)	Internal Member
12.	Dr. Kulsoom Zahra , Guest Faculty (MIT)	Internal Member
13.	Mr. Mubashir Azam , Guest Faculty (MIT)	Internal Member
14.	Mr. Md. Khaja Moinuddin , Guest Faculty (MLT)	Internal Member
15.	Mr. S. D. Rizwan , Guest Faculty (MLT)	Internal Member
16.	Prof. S. Maqbool Ahmed , Professor, Botany	Convenor

The following two members were not attended the meeting

- 1) **Dr. Rallabandi Suresh Kumar**, Consultant Radiologist, Medicover Hospital, Hyderabad
- 2) **Dr. Rajiv Vanka**, Consultant Radiologist, Care Hospital, HITEC City, Hyderabad

Initiactly Prof. S. Maqbool Ahmed, Nodal officer of B.Voc. Welcomed all the members and the following agenda items were discussed and resolved

- 4.1. **Approval of the minute of the 3rd Course committee/BoS of B.Voc.**
No, comments were received from the members so, it was approved by all the members.
- 4.2. **Approval of Curriculum 1st and 2nd semester of M.Voc MLT and MIT Programs**
All the members thoroughly discussed and the following changes were made in the M.Voc. MIT curriculum.

In the First Semester of M.Voc. (Medical Imaging Technology). Paper 2, 3, & 4 were replaced by the following new theory papers with labs.

- Paper 2,** General and Radiological Physics
Paper 3, Advanced Physics of Radiology & Imaging
Paper 4, Radiological & Imaging Procedures

Second Semester, Titles remain same but in 3rd Semester all the three papers were made compulsory. Ultrasound, CT & MRI made as one compulsory paper and another new papers or as follows

- Paper 1,** Ultrasound, Computed Tomography & Magnetic Resonance Imaging
Paper 2, Nuclear Medicine
Paper 3, Radiological Safety & Protection

Above paper 3 was suggested by members and all the three papers are made compulsory for all the M.Voc. (Medical Imaging Technology) Students irrespective of subject specialization

In 4th Semester Thesis, Seminar Presentation and Viva-Voce components is replaced with Project (the details outline structure with Titles given as Annexure - I)
The titles and syllabus of M.Voc. MLT was also modified and the final structure is given in Annexure- II

4.3. Nuclear Medicine and Radiology course paper approvals from AERB, Mumbai

Dr. Thayalan suggested to send the complete curriculum of M.Voc. (Medical Imaging Technology) to AERB for approval. Further suggested to fill online form for taking approval of Nuclear Medicine Courses.

4.4. Nomenclature of B.Voc (BoS) Course committee to Allied Health Sciences/Allied Health & Paramedical Sciences

The New nomenclature was suggested by all the members for B.Voc. Course committee as "Allied Health and Vocational Sciences". This department / section shall directly function under School of Sciences

4.5. Nomenclature of B.Voc to B.Sc MLT/MIT and M.Voc to M.Sc MLT/MIT

Prof. G. Chandrasekaran advised not to change the nomenclature given by UGC suggested to retain the same received from the UGC

4.6. Introduction of New Under Graduate Programmes from the Academic Year 2024

Following few new courses suggested by all the members

- (i)** B.Voc. Cardiac Care Technology
- (ii)** B.Voc. Operation Theatre and Anesthesia Technology
- (iii)** B.Voc. Accident and Emergency care Technology
- (iv)** B.Voc. Dialysis Technology
- (v)** B.Voc. Physiotherapy
- (vi)** B.Voc. Physician Assistant
- (vii)** B.Voc. Optometry

Eligibility: Intermediate/+2/Higher Secondary with Physics, Chemistry, Biology/Botany, Zoology

Intake: 30 seats

All the members suggested to start only two new UG Programmes each year which are highly demand in the market along with two PG Programmes and 2-3 Certificate Programmes of 06 Months duration.

Two new PG Programmes of two year duration suggested as follows

(i) PG Diploma in Hospital Management & Administration

Eligibility: MBBS/MBA with Hospital Management/Alternative medicine

(Homeopathy, Ayurveda, Unani)

Intake: 10 seats

(ii) PG Diploma in Nuclear Medicine Technology

Eligibility: B.Sc with Botany, Zoology and Chemistry/ B.Sc Life Sciences/ B.Pharmacy/ Biophysics/ Biochemistry

Intake: 10 seats

Further, new certificate programme like

(i) Certificate course on radiation protection for nurses

4.7. Approvals from UGC for PG programmes

All members suggested to approach UGC for Sanction of Grants to run these courses

4.8. Internship of six months/One Year other than MoU Hospitals

All the members suggested to send the students for Internship other than Medicover Hospitals. For approaching new hospitals a proforma should be developed by the department which can be used for internship in other than Medicover Hospital.

4.9. Any other matter with the permission of the chair

- (a)** In the meeting it was resolved that ^{47 UG} NEP-2020 is applicable to new 2023 batch onwards, in which it was decided to award degree after four year (3+1 Year Internship) where as for 2019-2022 batch students B.Voc. Degree will be of 3 years duration including six month internship.
- (b)** Further, all the members suggested for the intake of 30 students only in each UG Programme from 2024 onwards

Finally, Dr. S. Maqbool Ahmad thanked all the members

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