



SCHOOL OF SCIENCES

AGENDA ITEMS OF the 10th SCHOOL BOARD MEETING

The 10th School Board Meeting is to be held on 29th November, 2024 at 11:00 AM through on-line mode.

Venue: (Room No.201, Dean Chamber) &

Google Meet joining info Video call link: <https://meet.google.com/jsg-jytf-rmk>

- 10.1 Confirmation of the 9th School Board Minutes held on 27.03.2024
- 10.2 Approval of UG-Internship as per NEP-2020 for 02 Credits in 2nd year
- 10.3 Approval for the enhancement of PG (Physics, Chemistry, Botany, Zoology) admission intake from 20 to 30 students.
- 10.4 Change of Supervisor of Mrs. Ibtisam Mahiboob Shaikh vide office note of Academic Section dt.23.09.2024
- 10.5 Approval of minutes of BoS/Sub-Committees (i) Physics, (ii) Chemistry, (iii) Zoology, (iv) Botany and (v) B.Voc
- 10.6 Approval of specialisation field for Ph.D sponsored programs at School of Sciences.
- 10.7 Establishment of separate Department of Vocational Studies & Skill Development.
- 10.8 Reporting of new UG program in B.Voc (Emergency Trauma Care Technology) started from academic year 2024-25 whose approval was taken in 9th School Board meeting.
- 10.9 Any other item with the permission of the Chair.

DEAN & CHAIRMAN





MINUTES OF 10th SCHOOL BOARD MEETING

10th School Board Meeting held on 29th November (Friday), 2024 at 11:00 am through hybrid mode (Google Meet). The following members attended the meeting:

S.No	Name of the Faculty	Designation	
1	Prof. H. Aleem Basha	Dean	Chairman
2	Prof. P.F.Rahman	Professor-Zoology	Member
3	Prof. S. Najamul Hasan	Professor-Mathematics	Member
4	Prof. Parveen Jahan	Professor-Zoology	Member
5	Prof. Salman Ahmad Khan	Professor-Chemistry	Member
6	Prof. S.Maqbool Ahmed	Professor-Botany & Nodal Officer-B.Voc	Member
7	Prof. Muhammad Rafiq Abuturab	Professor-Physics	Member
8	Prof. Arif Ahmed	Professor-Zoology	Member
9	Prof. Saeed Uddin	Dean-Jamia Millia Islamiya	External Member
10	Prof. Rajan Patel	Professor-Jamia Millia Islamiya	External Member
11	Prof. Anil Kumar Chaudhary	Professor-University of Hyderabad	External Member
12	Prof. Abdul Wahid	Dean-School of Technology	Member
13	Prof. Badiuddin Ahmed	Dean-Commerce & Management	Member
14	Dr. Khaja Moinuddin	Head- Dept of Mathematics	Member
15	Dr. Afroz	Associate Professor-Mathematics	Member
16	Dr. Syed Salahuddin	Associate Professor-Chemistry	Member
17	Dr. Maruthi K.R.	Associate Professor-Botany	Member
18	Dr. Mohammad Kamran	Associate Professor-Zoology	Member
19	Dr. Mohd. Sadiq	Associate Professor-Physics	Member
20	Dr. Ira Khan	Assistant Professor-Botany	Member
21	Dr. Priya Hasan	Assistant Professor-Physics	Member
22	Dr. Qasim Ullah	Assistant Professor-Chemistry	Member
23	Dr. Masroor Fatima	Assistant Professor-Zoology	Member
24	Dr. Subhash Alha	Assistant Professor-Mathematics	Member

Prof. P.F.Rahman, Professor of Zoology and Dr. Subhash Alha, Assistant Professor of Mathematics were not able to attend due to their pre-occupation.

[Handwritten signatures and initials of the attending members]



The meeting was chaired by Prof. H. Aleem Basha, Dean, School of Sciences. The Dean welcomed all the members and commenced the meeting with a brief overview of UG, PG and Ph.D. in all subjects viz., Mathematics, Physics, Chemistry, Botany and Zoology and B.Voc and M.Voc offered by the School.

The following agenda items were placed before the School Board for discussion and approval:

10.1 Confirmation of the 9th School Board Minutes held on 27.03.2024

Minutes of 9th School Board were circulated to all the members and Nodal Officer of B.Voc Program proposed some minor correction in the minutes of item 9.7 and **it will be read as:** this program is already approved through high-power committee of admission cell in the standing academic committee meeting held on 12.03.2024, and also notified through UGC-CUET 2024. Hence, all the members supported and approved the minutes of the 9th School Board meeting held on 27.03.2024.

10.2 Approval of UG-Internship as per NEP-2020 for 02 Credits in 2nd year.

The members discussed 02 credits Internship for UG students (As per NEP-2020) and suggested Internship to be offered in all the Departments (Physics, Chemistry, Zoology, Botany/ Mathematics) of School of Sciences for those, who wish to exit after completion of 2 year course. It was proposed that students may be involved in research lab in the school and concerned faculty may train them the required skills. Alternatively, the students can opt for training outside of the University during summer vacation.

All the members approved the UG-Internship as per NEP-2020.

10.3 Approval for the enhancement of PG (Physics, Chemistry, Botany, Zoology) admission intake from 20 to 30 students.

Few members made suggestions to check the infrastructure and Lab facilities before enhancing the seats intake in PG programs from 20 to 30. Accordingly, all the members agreed for the same.

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10.4 Change of Supervisor of Mrs. Ibtisam Mahiboob Shaikh vide office note of Academic Section dt.23.09.2024

The proposal for change of Supervisor of Mrs. Ibtisam Mahiboob Shaikh, Research Scholar of Mathematics from Dr. Subhash Alha, Assistant Professor of Mathematics to Prof. S.Najamul Hasan, Professor of Mathematics (Co-supervisor) was placed in the DRC meeting of Mathematics held on 14.06.2024 and approved the same. However, the matter was referred to competent authority for approval. The Competent Authority referred the same to the next Academic Council for consideration.

The School Board members discussed the matter in the light of DRC meeting of Mathematics and agreed the same (Annexure-2)

10.5 Approval of minutes of BoS/Sub-Committees (i) Physics (ii) Chemistry (iii) Zoology (iv) Botany and (v) B.Voc

Prof. H. Aleem Basha, Head, Department of Physics explained about the BoS / Sub-Committee & Research Committee meetings of Physics and requested for approval. All the Members agreed and approved the same.

Prof. Salman Ahmad Khan, Head, Department of Chemistry explained about the 6th Sub-Committee meeting report for approval and Dr. Qasim Ullah, Assistant Professor of Chemistry explained about the topics mentioned item 6.5. of 6th Sub-Committee. All the members agreed and approved the same.

Prof. Parveen Jahan, Head, Department of Zoology elaborated the 6th Sub-Committee report and Confirmation of Ph.D titles at item no.6.7. All the members agreed and approved the same.

Prof. S. Maqbool Ahmed, Head, Department of Botany briefly elaborated the 9th Sub-Committee and 8th Sub-Committee minutes of Botany and all the members agreed and approved the same.

Further, Prof. S. Maqbool Ahmed, Nodal Officer B.Voc briefly elaborated the 6th Course Committee minutes of B.Voc. All the members agreed and approved the B.Voc minutes.

(Signatures)



10.6 Approval of specialisation field for Ph.D sponsored programs at School of Sciences.

The various Department's of School offered specialization in the Ph.D sponsored program from this academic year (2024-25) which was approved by all the members. (Annexure-I)

10.7 Establishment of separate Department of Vocational Studies & Skill Development.

Prof. S. Maqbool Ahmed, Nodal Officer, B.Voc program informed all the members that the University has received a letter from UGC for establishment of separate Department of Vocational Studies & Skill Development. In this regard P&D section has written a letter to UGC. As the University is in the process of preparing detailed proposal along with budget estimates for establishment of this Department. All the members agreed for establishment of separate department instead of Centre. This Department shall function under School of Sciences.

10.8 Reporting of new UG program in B.Voc (Emergency Trauma Care Technology) started from academic year 2024-25 whose approval was taken in 9th School Board meeting.

The Nodal Officer, B.Voc program elaborated the item 9.7 from 9th School Board meeting minutes and its approval from the competent authorities through high-power committee of admission cell which was notified through UGC-CUET 2024 placed in Standing Academic Committee meeting held on 12.03.2024. This matter is reported in this meeting.

10.9 Any other item with the permission of the Chair.

Synchronization of Regular UG NEP-2020 program with CODE & ITEP.

Under this item Prof. S. Maqbool Ahmed reported that the syllabus of UG-4year program as per NEP-2020 offered by the regular Departments shall be adopted in TOTO by CODE & ITEP.

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ANNEXURE-I

Ph.D Specialization

Physics	▪ Space Physics/ Atmospheric Physics ▪ Theoretical physics ▪ Astrophysics & Astronomy ▪ Optical Information Processing ▪ Digital Holography ▪ Nanomaterial for Energy Storage Devices
Chemistry	▪ Medicinal Chemistry ▪ Nano Chemistry/ Material Science ▪ Bio-Organic Chemistry ▪ Green Chemistry/ Environmental Chemistry
Mathematics	▪ Algebra ▪ Analysis ▪ Celestial Mechanics ▪ Differential Geometry ▪ Fluid Dynamics ▪ Fractional Calculus ▪ Wavelet Analysis
Botany	▪ Photochemistry & Plant Biotechnology ▪ Allelopathy ▪ Stress Physiology ▪ Phyto Pathology ▪ Plant Natural Products
Zoology	• Cancer Biology

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