MANGALORE UNIVERSITY

Department of Chemistry, Mangalagangothri-574 199

Proceedings of the meeting of the PG BOS in Analytical Chemistry held on Saturday, the 24th May, 2025 at 2.00 p.m. in the Department of Chemistry, Mangalore University, Mangalagangothri-574199.

Members Present

1. Prof. Darshak R. Trivedi
2. Prof. A. Sakthivel
3. Dr. Mahagundappa R. Maddani
4. Prof. Boja Poojary-Chairman

Members Not Present

1. Dr. Parameshwara Naik P.

Agenda of the Meeting

1. Assessment of previous year question papers and the results
2. Any modifications in the syllabus of M.Sc. Programme in Analytical Chemistry
3. Approval of examiners for M.Sc. programme in Analytical Chemistry
4. Revision of eligibility criteria for the admission to M.Sc. programme in Analytical Chemistry
5. Quality Measures towards implementation at BOS level
6. Any other matter referred by the University

The chairman welcomed the members to the meeting. The above mentioned agenda were discussed.

Agenda 1: The chairman presented the question papers of the examinations of M.Sc. Analytical Chemistry held during 2024-25 to the members. The formats of the question papers were found to conform the pattern recommended by the University and the standards of the question papers were opined to be good.

The results of the examinations held during 2024-25 were as follows:

No. of students appeared	No. of students passed	Pass %
Department of Chemistry, Mangalore University Campus		
33	33	100
Department of Chemistry, Alva's College, Moodbidri		
14	14	100

The results of the examinations were found to be very good.

Agenda 2: BOS reviewed the minor errors found in the existing syllabi for M Sc. Analytical Chemistry. The same have been corrected and a few repeated topics were modified and approved.

Agenda 3: The BoS prepared and approved the panel of examiners for M.Sc. examinations of Analytical Chemistry to be held during 2025-26. The panel is enclosed herewith.

Agenda 4: The chairman presented the request of the Principal, Alva's College, Moodbidri for revision of existing eligibility criteria (The student should have studied Physics **and** Mathematics as optional/major/special/minor/subsidiary subjects either at B.Sc. or at PUC/Higher Secondary Level) for the admission to M.Sc. programme in Analytical Chemistry and make it as, "the student should have studied Physics **or** Mathematics as optional/major/special/minor/subsidiary subjects either at B.Sc. or at PUC/Higher Secondary Level". But the BOS opined that the existing eligibility criteria should be retained.

Agenda 5: Quality Measures towards implementation at BOS level.

The board reviewed the syllabus of M.Sc. Analytical Chemistry Programme and discussed about the quality measures as per NAAC requirements. The courses pertaining to employability, skill development and entrepreneurships have been listed and enclosed.

Mapping of Course Outcomes (COs) with Programme Outcomes (POs) as spelt out in the syllabus has been made and enclosed.

It was suggested that the department may offer a certificate course on Indian Knowledge system relevant to Chemistry.

It was suggested to encourage the students to take up two courses (6 to 8 credits), in lieu of elective courses of M.Sc. Curricula of PG level, offered by NPTEL/SWAYAM/MOOCs recommended by the Department Council. The students may be permitted to enroll for the courses before the end of third semester.

Agenda 6: Any other matter referred by the University

Nil

The chairman thanked the members for their valuable inputs.

Prof. Darshak R. Trivedi
Member

Prof. A. Sakthivel
Member

Dr. Mahagundappa R. Maddani
Member

Prof. Boja Poojary
Chairman