



Maharani Lakshmi Ammanni College for Women Autonomous

Affiliated to Bengaluru City University
Re-accredited by NAAC with "A" grade, Recognised by UGC
under Section 2(f) and 12(b) of the UGC Act 1956
Conferred the Status of 'College with Potential for Excellence' by UGC

Date: 28-09-2022

From

Afshan Izzath Mab
Chairperson
Board of Studies (BOS)
Department of Chemistry (UG)
mLAC Autonomous

To

The Principal
mLAC Autonomous
Bangalore - 12.

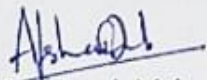
Dear Madam,

Sub.: Submission of the proceedings and minutes of the BoS meeting held on 28-09-2022

With reference to the subject cited above, I am herewith submitting the proceedings and minutes of the BoS meeting held on 28-09-2022 along with the approval copies of the proposed syllabus for the B.Sc. Degree, Chemistry course of III and IV semesters of mLAC Autonomous for approval of Academic Council.

Thanking You,


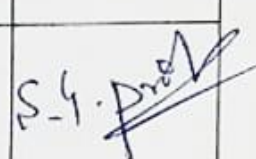

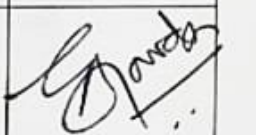
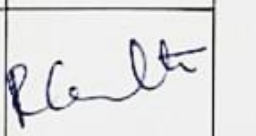
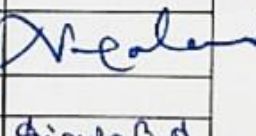
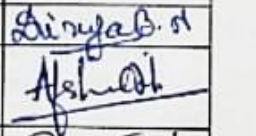
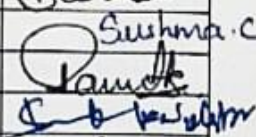
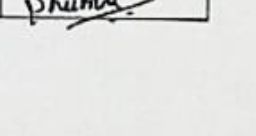
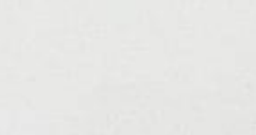
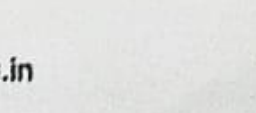
Yours sincerely,


Ms. Afshan Izzath Mab
CHAIRPERSON
Board of Examiners (BOE)
Department of Chemistry (UG)
Maharani Lakshmi Ammanni College
for Women, Autonomous
Melleswaram, Bangalore - 560012

- Copy to Academic Co-ordinator, mLAC Autonomous
- Administrative Officer, mLAC Autonomous

List of Board of Studies (BOS) for Academic year 2022-23 Constituted as per Bangalore University

Autonomous College Status 2005 vide Sec.5.5. for a period of two years (2021-2023)

Sl.No	Name	Name of the college	Member	Signature
01	Prof. Dr.P.R.Chethana Professor PG Department of Chemistry	Central College Campus Dr.B.R Ambedkar Veedhi Bengaluru City University Bengaluru- 560001	External Member (BCU Nominee)	
02	Prof.Prasanna Kumar S.G Associate Professor &HOD Department of Chemistry(UG&PG)	Ramaiah College of Arts, Science and Commerce. MSR Nagar, MSRIT post Bangalore-560054	External Member (Subject expert)	
03	Mikhail Rajaram Kolinjavadi Assistant Professor Department of Chemistry	Jyothi Nivas College Autonomous Bengaluru- 560095	External Member (Subject Expert)	
04	Dr.G Byre Gowda Sr.Group Leader-R &D	R L Fine Chem Pvt.Ltd C-10,1st Cross, KSSIDC Industrial Area Yelahanka,Bengaluru.	External Member (Industry Person)	
05	Dr. Kavitha.R Assistant Professor	Vijaya College PG Department of Chemistry RV Road Bengaluru- 560004	External Member (mLAC Alumni Representative)	
06	Dr.Nagalaxmi.B.N	mLAC Autonomous	Internal Member	
07	Sumanjali K	mLAC Autonomous	Internal Member	
08	Divya.B.N	mLAC Autonomous	Internal Member	
09	AfshanIzzathMab	mLAC Autonomous	Internal Member Chairperson	
10	Swathi.N	mLAC Autonomous	Internal Member	
11	Sushma.C	mLAC Autonomous	Internal Member	
12	Rakshitha.B.K	mLAC Autonomous	Internal Member	
13	Shravanakumara.K.N	mLAC Autonomous	Internal Member	
14	Shubha Acharya	mLAC Autonomous	Internal Member	

Minutes of the Meeting of the Board of Studies in Chemistry

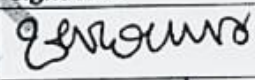

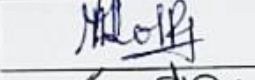
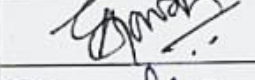

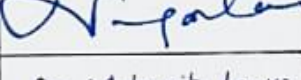
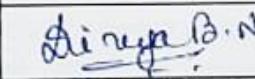
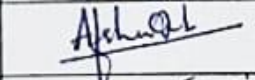
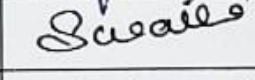
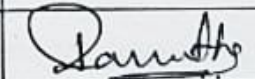

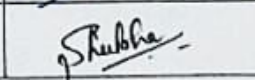
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Date: 28.09.2022

Venue: Department of Chemistry

Department: Chemistry

1. Members Present:

Sl. No	Name	Designation	signature
01	Prof. Dr.P.R.Chethana	Professor	
02	Prof.Prasanna Kumar S.G	Associate Professor	
03	Mikhail Rajaram Kolinjavadi	Assistant Professor	
04	Dr.G Byre Gowda	Sr.Group Leader-R&D	
05	Dr. Kavitha.R	Assistant Professor	
06	Dr.Nagalaxmi.B.N	Associate Professor	
07	Sumanjali K	Assistant Professor	On Maternity Leave
08	Divya.B.N	Assistant Professor	
09	AfshanIzzathMab	Assistant Professor	
10	Swathi.N	Assistant Professor	
11	Sushma.C	Assistant Professor	Sushma.C
12	Rakshitha.B.K	Assistant Professor	
13	Shravanakumara.K.N	Assistant Professor	
14	Shubha Acharya	Assistant Professor	

The Chairperson welcomed the members of the Board to the meeting and placed the following agenda before them for discussion.

2. Agenda(s) with resolution (Include action taken of previous proceedings)

1. Scrutiny and approval of the NEP syllabus for the B.Sc., Degree, Chemistry Course of III and IV semester of mLAC Autonomous College.
2. Scrutiny and approval of syllabus for Open Elective in Chemistry for III and IV semester.
3. Scrutiny and approval of syllabus for Value added- Skill development Program- Cosmetic Chemistry.

3. BOS Proceedings

The Chairperson informed the members that, as per the directive from the Principal, the Chemistry syllabus for the B.Sc., degree prepared by the National Education Policy Chemistry Syllabus Draft Committee is adopted and the required modifications are made by the chairperson with the help of the faculty of Chemistry department of mLAC, Autonomous, and is proposed to be introduced from the academic year 2022-23.

In this connection, the draft syllabus prepared by the faculty was placed before the Board of Studies for scrutiny and approval. The draft syllabus included:

Chemistry Core for III Sem (CHE-301T) and Practicals (CHE-301P)
Chemistry Core for IV Sem (CHE-401T) and Practicals (CHE-401P)
Chemistry Open Elective for III Sem (CHE-OEC-301)
Chemistry Open Elective for IV Sem (CHE-OEC-401)
Chemistry Open Elective for III Sem, Non- science students. (CHE-OEC-302)
Chemistry Open Elective for IV Sem, Non- science students. (CHE-OEC-402)

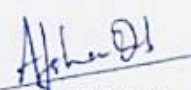
Discussion regarding course pattern, scheme of examination, blow up syllabus of III and IV semester- theory and practical along with scheme of valuation was discussed in detail. Further, the question paper pattern and blue print was discussed.

The Board of Studies Chemistry (UG), approved the syllabus with some inputs for the blow-up syllabus. Viz.,

- In Chemistry Core for III Sem, Unit I, retain colorimetric determination of Fe, Cu, Ti, Ni, and PO_4^{3-} to maintain uniformity with the Chemistry practical paper III.
- In Chemistry Core for III Sem, Unit IV, Reaction intermediates, two reactions to be specified for each of the classes.
- In Chemistry Practical Paper III, Part B- Organic Chemistry, 10 bi-functional organic compounds to be specified and at least 6-8 compounds to be analysed in a semester.
- DSC-4 and Practical Chemistry P IV to be retained without any changes.

The department of Chemistry, mLAC also proposed the introduction of a Value added- Skill development course- **Cosmetic Chemistry**. A draft syllabus prepared by the faculty of Chemistry department of mLAC Autonomous, was placed before the Board of Studies for scrutiny and approval.

- The BOE members suggested addition of a topic on allergens and sensitivity of skin to beauty products.
 - The syllabus was approved by the BOS members
4. The meeting concluded with the Chairman thanking the Principal, University Nominee, Subject Experts, Industry Expert, Alumni Representative and all the members for their active participation and valuable inputs.


Afshan Izzath Mab
Chairperson BOS (UG)

CHAIRPERSON
Board of Examiners (BOE)
Department of Chemistry
mLAC Autonomous
Department of Chemistry (UG)
Maharani Lakshmi Ammanni College
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Malleswaram, Bangalore - 560012