

Minutes of the Meeting of the Board of Studies of the Department of Chemistry held on 06-02-2017 at 10.00 am at Board Room, Auditorium Block, Christ University.

In the Chair: Prof.Louis George, Head of the Department

Members Present

All the members as per the attendance list were present

Leave of Absence

Dr.James Arulraj

Declaration of Quorum and Calling the Meeting to Order.

The Chairperson declared the validity of the quorum and called the Meeting to Order.

Matters on the Agenda

1. To confirm the minutes of the previous meeting held on 17-02-2016.

The minutes of the previous meeting of the Board of Studies as per Annexure A to the notice was duly reviewed and approved by the meeting. It was noted that there were no matters arising out of the minutes.

2. To consider and approve minor revision of syllabus for MSc. Chemistry (Organic Chemistry specialization).

The Board of Studies reviewed the proposed changes in curriculum for MSc. Chemistry (Organic Chemistry specialization) as per Annexure B. Having considered the validity of the reasons for the suggested changes, the Board approved the same subject to approval of the Academic Council.

3. To consider and approve minor revision of syllabus for MSc. Chemistry (Analytical Chemistry specialization).

The Board of Studies reviewed the proposed changes in curriculum for MSc. Chemistry (Analytical Chemistry specialization) as per Annexure C. Having considered the validity of the reasons for the suggested changes, the Board approved the same subject to approval of the Academic Council.

4. To consider and approve minor revision in existing BSc syllabus

The Board of Studies reviewed the proposed changes in curriculum for BSc. Chemistry as per Annexure D. Having considered the validity of the reasons for the suggested changes, the Board approved the same subject to the approval of the Academic Council.

5. To consider and approve revision of evaluation pattern of BSc, MSc and MPhil Chemistry.

The Board of Studies reviewed the proposed changes in the evaluation pattern of BSc, MSc and MPhil Chemistry as per Annexure E. Having considered the validity of the reasons for the suggested changes, the Board approved the same subject to approval of the Academic Council.

6. To consider and approve BOE for MSc/ MPhil

The Board of Studies reviewed and approved BOE for MSc and MPhil Programmes as per Annexure **F**. Having considered the validity of the reasons for the suggested changes; the Board approved the same subject to approval of the Academic Council.

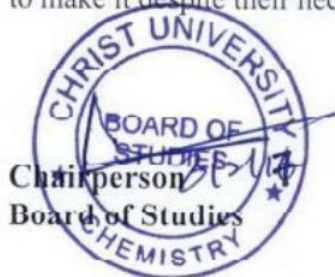
7. To review the Results of the October 2015 for UG and PG Courses.

The Result Analysis of the End Semester Examinations for all courses under the purview of the Department of Chemistry was reviewed by the BOS which is given in Annexure **G**.

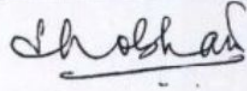
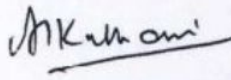
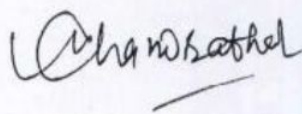
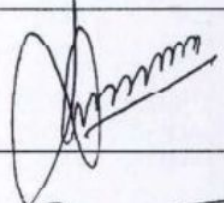
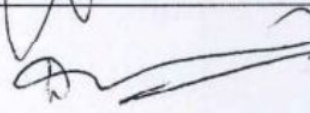
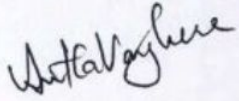
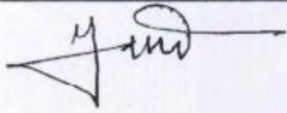
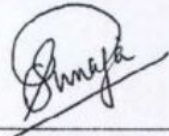
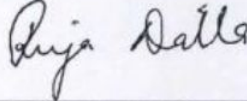
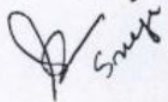
The Board made general observations on the failure of students of some sections of programmes.

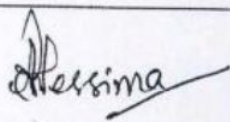
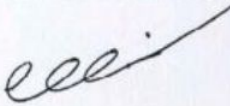
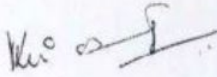
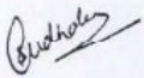
8. To consider any other matter with permission of the Chair.

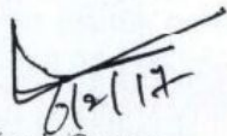
With no other matters to discuss the Chairperson adjourned the meeting, thanking all the participants. The Chairperson particularly thanked all the external members who were able to make it despite their hectic schedule.



CHRIST UNIVERSITY, BANGALORE-29
DEPARTMENT OF CHEMISTRY
BOS MEETING ON 06-02-2017
Members Present

Sl No.	Name and Address	Signature
1.	Dr. Shobha S.V Associate Professor St. Joseph's College (Autonomous) 36, Langford Rd, Langford Gardens, Bengaluru, Karnataka 560027	
2.	Dr. Aditya Kulkarni Chief Scientific Officer - Aten Porus Lifesciences Bengaluru	
3.	Prof. Chandrabhas Narayana, Chemistry and Physics of Materials Unit Jawaharlal Nehru Centre for Advanced Scientific Research Jakkur P.O., Bengaluru-560064 INDIA.	
4.	Prof. K. J. Thomas Dept of Chemistry Christ University Bengaluru-29	
5.	Prof. DephanPinheiro Dept of Chemistry Christ University Bengaluru-29	
6.	Dr. Anitha Varghese Dept of Chemistry Christ University Bengaluru-29	
7.	Dr. Yamuna Nair Dept of Chemistry Christ University Bengaluru-29	
8.	Dr. SunajaDevi K.R. Dept of Chemistry Christ University Bengaluru-29	
9.	Dr. Riya Datta Dept of Chemistry Christ University Bengaluru-29	
10.	Dr. Sreeja P.B Dept of Chemistry Christ University Bengaluru-29	

11.	Ms. Hepziba Magie Jessima S.J. Dept of Chemistry Christ University, Bengaluru-29	
12.	Dr. Aatika Nizam Dept of Chemistry Christ University Bengaluru-29	AK
13.	Dr. James Arulraj Dept of Chemistry Christ University Bengaluru-29	ABSENT
14.	Dr. Prasad Prahla Pujar Dept of Chemistry Christ University Bengaluru-29	
15.	Dr. Krishnaji T Dept of Chemistry Christ University Bengaluru -29	
16.	Dr. Sudhakar Y N Dept of Chemistry Christ University Bengaluru -29	


6/2/17

Prof. Louis George,
Chairman, BOS,
Department of Chemistry,
Christ University, Bangalore-29.

CHRIST UNIVERSITY, BANGALORE -560029
DEPARTMENT OF CHEMISTRY
BOS MEETING ON 06-02-2017

Dtd: 24-01-17

BOS MEETING ON 06-02-2017

Dear Sir/Madam,

Notice is hereby given for the meeting of the Board of Studies of the Department of Chemistry to be held on 06-02-2017 at 10.00 am at Board Room, Auditorium Block to transact the following agenda:

1. To confirm the Minutes of the previous meeting held on 17-02-2016. Detailed Minutes are enclosed.
2. To consider and approve minor revision of syllabus for M.Sc. Chemistry (Organic Chemistry specialization).
3. To consider and approve minor revision of syllabus for M.Sc. Chemistry (Analytical Chemistry specialization).
4. To consider and approve minor revision of syllabus for BSc. Chemistry (PCM/CBZ/BCB/BCZ).
5. To consider and approve revision of evaluation pattern of BSc, MSc and MPhil Chemistry.
6. To consider and approve BOE for MSc/ MPhil
7. To review the Results of the ESE October 2016 for UG and PG programmes.
8. To consider any other matter with the permission of the Chair.

Kindly make it convenient to attend the meeting.

Yours Truly,



Prof. Louis George,
Chairman, BOS,
Department of Chemistry



Members to be present

1. Prof. K. J. Thomas
2. Prof. Dephan Pinheiro
3. Dr. Anitha Varghese
4. Dr. Yamuna Nair
5. Dr. Riya Dutta



6. Dr.Sreeja P.B. *a*
7. Dr.Sunaja Devi K.R. *Sunaja*
8. Ms.Hepziba Magi Jessima. *Hessima*
9. Dr. Aatika Nizam *Aatika*
10. Dr. James Arulraj. *J*
11. Dr. Prasad Prahlad Pujar *Prasad*
12. Dr.Krishnaji T *Krishnaji*
13. Dr Sudhakar Y N *Sudhakar*

Members of the Previous BOS meeting held on 17-02-16

Members present

Dr. Aditya Kulkarni Chief Scientific Officer - Aten Porus Lifesciences Bengaluru	Prof. Chandrabhas Narayana, Chemistry and Physics of Materials Unit Jawaharlal Nehru Centre for Advanced Scientific Research Jakkur P.O., Bengaluru- 560064 INDIA	Dr. Anitha Varghese Dept of Chemistry Christ University Bangalore-29
Prof. Dephan Pinheiro Dept of Chemistry Christ University Bangalore-29	Prof. K. J. Thomas Dept of Chemistry Christ University Bangalore-29	Dr. Aatika Nizam Dept of Chemistry Christ University Bangaluru -29
Ms. Yamuna nair Dept of Chemistry Christ University Bangalore-29	Dr. Sunaja devi K.R. Dept of Chemistry Christ University Bangalore-29	Dr. Riya Datta Dept of Chemistry Christ University Bangalore-29
Dr.Prasad Prahlad Pujar Dept of Chemistry Christ University Bangalore-29	Ms. Hepziba Magie Jessima S.J. Dept of Chemistry Christ University Bangalore-29	Dr. James Arulraj Dept of Chemistry Christ University Bangalore-29

Department of Chemistry
Christ University, Bangalore-29
Annexure A supporting documents of BOS

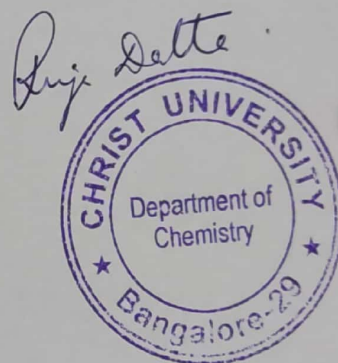
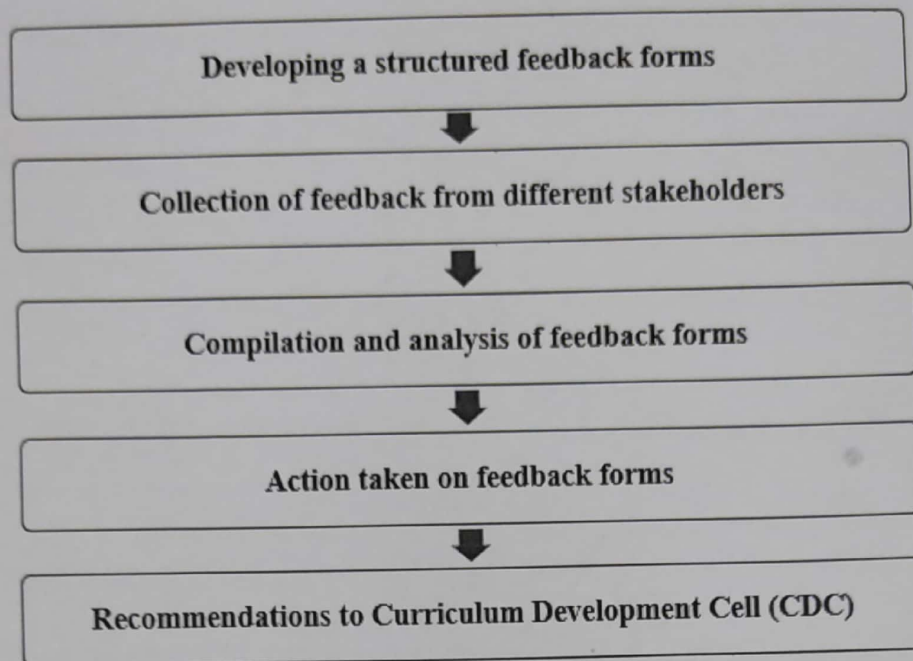
Academic year 2017-18

- All the practical courses of UG are aligned to provide skill development to the students.
- **CHE431 Chemistry-IV Inorganic and Physical Chemistry:** Major change in course content. Analytical Chemistry portion changed to Physical Chemistry. This was a requirement suggested by the CBCS curriculum. This accounts for 50% of change of syllabus in this course.
- **Minor changes** were made to the courses namely, MCH 133, MAC 133, MAC 332, as per the request from the feedback of the students and alumni.



Department of Chemistry

Feedback process



Department of Chemistry
CHRIST (Deemed to be University)
Bangalore – 560029

Curriculum feedback analysis for the academic year 2017 - 2018

Student feedback on curriculum consisted of the following suggestions: include some applications of the topics like solid state. Naming of organic compounds, application of organic concepts, mechanisms of certain important organic reactions. Relating topics learnt to real life applications and numerical problems. Students also suggested introduction of new electives which would cater to the different liking of the students.

Alumni feedback suggested inclusion of more relevant by covering CSIR related topics. They suggested starting a new specialization for better employability in teaching profession like general chemistry and internship in industry or an institute to help the students in being better prepared for their professional life.

Action taken:

In CHE431 Chemistry-IV Inorganic and Physical Chemistry course, major change in course content was done considering stake holders suggestions. Few other changes were done based on the alumni feedback the syllabus was modified suitably to incorporate most of the relevant changes.

Raja Datta



Detailed analysis of feedback-2017

UG Student Feedback

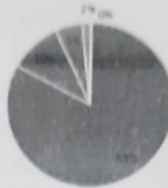
UG Students Feedback (2017)



Excellent Good Satisfactory Average Need to improve

PG Student feedback

PG Students Feedback (2017)



Excellent Good Satisfactory Average Need to improve

UG Parent feedback

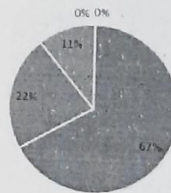
UG Parent Feedback (2017)



Excellent Good Satisfactory Average Need to improve

PG Parent feedback

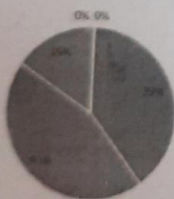
PG Parent Feedback (2017)



Excellent Good Satisfactory Average Need to improve

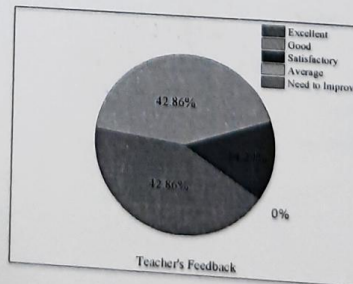
Alumni feedback

Alumni Feedback (2017)



Excellent Good Satisfactory Average Need to improve

Teacher feedback



Teacher's Feedback

Riya Datta

