

MINUTES OF THE BOARD OF STUDIES MEETING OF
THE DEPT. OF BOTANY HELD ON 22.2.2017

The meeting commenced with a prayer. The Chairperson Dr Lizzy Mathew welcomed the new members of the Board of Studies. Dr Lizzy Mathew explained the reconstitution of the board of Studies with Dr Lizzy Mathew Head of the department as the Chairperson, Dr Benny Jacob and Dr. Job Joseph as the new Subject experts, Dr Sanela Samuel as the representative from the industry and Dr Thana K. Simon as the alumnus member. She also introduced other members of the board of Studies.

The meeting proceeded with the matters in the agenda.

1. The BOS recommended the Practical examination pattern for the PG course as per the M.A. University with two practical papers of 3 hours duration with one external and one internal examiners.
2. To claim specimen money as per the University Rules and regulations.
3. To include Precision farming in the Horticulture paper.
4. The BOS recommended the book by Robert Edward Lee on the Introduction to Algae.
5. The BOS encouraged students to do internships during the semester break.
6. The BOS suggested compulsory field trips for the large groups of plants.
7. The BOS has also suggested to base the PG syllabus according to the current M.A. University M.Sc. syllabus.
8. The external members of the BOS suggested books for reference the final list of which will be mailed by them.

Read and approved.

1. Dr. Lizzy Mathew
Chairperson
: Subject Expert.
22/2/19
1. Dr. Benny Jacob
Associate Professor and Head
Dept of Botany
Mox Athanasios College
Kothamangalam
: Subject Expert.
22/2/19
2. Dr. Thana. K. Simon
Associate Professor
Dept of Botany
U.C. College
Alwaye Pin - 683102.
: Alumnae Representative
22/2/19
3. Dr. Joseph Job.
Associate Professor
Dept of Botany
S.B. College (Autonomous)
Chengamcherry
Pin - 686101.
: Subject Expert
22/2/19
4. Dr. Sarala Samuel
AM (R+D)
Kerala Pyrethroids Ltd.
Athani, Alwaye.
Pin - 683585
: Member from Industry
Sarala Samuel
5. Dr. Alphonsa Vijaya Joseph
Associate Professor
Department of Botany
St Theresa College
Ernakulam
: Member
Vijaya

6. Dr. Emily Margaret Mendry
Associate Professor
Dept of Botany
St. Theresa College
Ernakulam
Member ~~EM~~
7. Dr. Liza Jacob.
Assistant Professor
Dept of Botany
St. Theresa College
Ernakulam
Member ~~LJ~~
8. Dr. Sheila. D.
Associate Professor
Dept. of Botany
St. Theresa College
Ernakulam
Member.
Sheela
9. Smt. Nishetha. I. K.
Assistant Professor
Dept of Botany
St. Theresa College
Ernakulam.
Member
~~N.I.K.~~

MINUTES OF THE BOARD OF STUDIES MEETING OF THE

DEPT. OF BOTANY HELD ON 30.11.2015 AT 11 AM

The first meeting of the Board of Studies meeting ^{of the MPhil Botany Course} was held on 30.11.2015. The meeting began with a silent Prayer.

Dr. Lizzy Mathew, Chairman and Head of the Department of Botany addressed the gathering. In her welcome speech she welcomed all the members.

The following matters were discussed during the meeting and the following recommendations were made.

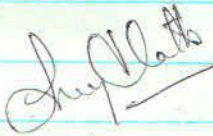
1. Master of Philosophy (M.Phil.) Degree in Botany
2. To include toxicology in the Environmental Biology and Phytochemistry and Pharmacognosy optional paper, and UAC/CSIR
3. Entrance test for M.Phil. to be based on M.Sc. Syllabus.
4. To set up an admission Committee in the department, with HOD as the chairman and 2 senior teachers.
5. Eligibility criteria to be minimum 55% in the qualifying examination at the PG level, in tune with the UAC regulation policy
6. To adhere to the 2009 ^{Guidelines and} regulations of the UAC for all proceedings
7. Entrance test of a maximum of 100 marks for 2 hours with objective type questions from the topics of the syllabus.
8. ^{Recognised} Research guides of the department to guide the M.Phil. (Project) students.
9. The Number of students to be a maximum of 6.
10. Faculty to be Teachers with a ^{minimum of} PhD degree, Emeritus or qualified resource persons from reputed institutions. Optional papers to be handled by the respective founders of the Centre.
11. Dissertation evaluation to be external and internal to be strictly evaluation. The evaluation Committee to constitute the Chairman, one external and one internal examiner.
12. Question papers for the entrance test to be done by the External Question paper setter and an internal evaluation committee to select one question paper from a set of 3.

13. To prepare regulations for the MPhil Course immediately after the Course objectives.

14. To prepare the transcript of the MPhil Course as a bound copy.
15. Besides the Guide a Co-guide can be from the ^{industry} ~~the institution~~ where facilities ^{are} utilised for the MPhil Dissertation work.
16. A separate Certificate to be kept from the industry where facilities are provided to do the thesis.
17. M.O.U.s to be initiated in relevant ^{areas} ~~fields~~ with research institutions or industry.
18. The Syllabus for the entrance test for the MPhil Course to be upgraded with the PG Syllabus.
19. Students of M.Sc. Botany, Applied Plant Sciences and Plant Science or any equivalent degree ~~can~~ ^{are} eligible for M.Phil Botany Degree Course.
20. To include the CSIR-NET Syllabus in the entrance test syllabus of the MPhil Degree Course.
21. The split up of the hours of study for the Course work to be included in the syllabus content of all the papers in the Course of Study.
22. Research ethics, ^{impact factor, citation index,} to be included under Research methodology as a separate module.
23. To include ^{course} content and modify the module 1 of Research methodology paper.
24. MPhil Course ^{regulations} to include the presentation of ^{at least} ~~one~~ ^{one} research paper during the national and international Conference or seminar ^{sponsored by Govt funding agencies} based on the thesis work, ~~to~~ carried out during the Course of study.
25. To prepare a Course Calendar and be approved by the Board of Studies.
26. To include industry Visit, industry training programs as part of the Course structure.
27. To reorganise the topics in the module 2 of the methods of molecular biology in the Course Content of ^{the Paper} ~~Advances in Plant Sciences~~

27. To prepare a panel of evaluators for the theory ^{or} paper setting, valuation and thesis evaluation in Universities ^{institutions} within or outside the state including research guides.
28. To include ^{relevant} content in the elective paper, so as to get an in-depth knowledge in the relevant subject or area.
30. To include a maximum of two students under one elective paper and one guide.
31. To consult NIO and CMFRI regarding their expertise and modify the topics under the elective option - Algae and Algal Technology.
32. Weightage of the PA ^{and} entrance test to be the criteria for admission to the MPhil Course. Students with NET/CSIR will get exemption from the entrance test. One seat to be reserved for the NET/CSIR candidates. If not filled it will be reverted to the open merit.
33. Dissertation valuation to be done by ^{Research guides as} Associate Professors/Scientists of national/state ~~research~~ institutions outside the University/state.

Read and Confirmed.


Dr. Lizzy Mathew
Chair Person

Approved.

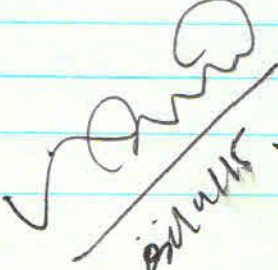
1. Dr. Santhosh Nampy,
Professor, Department of Botany,
University of Calicut.


30/11/15

2. Dr. C.M. Joy
Associate Professor, Department of Botany,
S.H. College Thevara.


30/11/15

3. Sri Subash T.K.
Head, Research and Development,
Symega, Savoury Technology Pvt.,
Synthite, Taste park No 11, Kolencherry


30/11/15

4. Dr. Alphonsa Vijaya Joseph
Associate Professor
Dept. of Botany
St. Teresa's College
Karakulam.

Vijaya

5. Dr. Ronilly Margaret Munday
Associate Professor
Dept. of Botany
St. Teresa's College
Karakulam.

Ronilly

6. Dr. Lisa Jacob
Assistant Professor
Dept. of Botany
St. Teresa's College
Karakulam.

Lisa

7. Ms. Shajabeen Ara.
Guest Faculty
Dept. of Botany
St. Teresa's College
Karakulam.

Shajabeen

8. Dr. D. Sheila
Associate Professor
Dept. of Botany
St. Teresa's college
EKM

Sheela