

# **Minutes of the Board of Studies in Zoology 2018-2019**

SACRED HEART COLLEGE KOCHI

Board of Studies Meeting held on 10/7/18

Syllabus Revision

Dr. M.K. Raju

Dr. Sambon Davis

Dr. Philip Mathew

Dr. Mathew M.J.

Mr. Jobin C. Tharian

Ms. Raagam P.M.

Dr. Monney Vincent

Dr. Samitha S.

Dr. Gisha Sivan

The board of studies meeting was conducted on 10<sup>th</sup> of July 2018. The meeting began at about 11:30 am. All the faculty members were present inspite of the declared holiday due to heavy rain.

Revision of UG syllabus was the main objective. The modifications suggested are as follows.

1. S1 and S2 core - retained as same
2. S1 and S2 Complementary - retained as same
3. S3 core - ~~comple~~ no revisions
4. S4 core - Applied Zoology - Aquaculture modified; Poultry science and animal husbandry incorporated.
5. S4 Comple - Aquaculture modified. Quail culture incorporated.
6. S5 - Cell Biology and Molecular biology.
  - Title changed to Cell and Molecular Biology.
  - Slight modifications in module Gene expression

7. Environmental Biology
  - Toxicology minimized
  - population interactions incorporated
8. Evolution, zoogeography, Ethology
  - no change.
9. Biochemistry, endocrinology, Physiology
  - Sports physiology deleted
  - Slight deletions from biochemistry
10. Open course
  - Many modifications - simplify the paper as it is common - sub committee
11. Elective - Nutrition changed
  - New one opted - Ecotourism and Entrepreneurship
12. Reproductive and developmental biology
  - Stem culture deleted and Animal husbandry techniques incorporated
13. Genetics and Biotechnology
  - Module title changed from Genetics
14. Microbiology immunology
  - Small portion deleted from Zoology
  - Small portions deleted from Module 9 and 10 of Immunology
  - Modifications in module 11 bringing more clarity


## 15. Bioinformatics

- EMBL and INSDC incorporated

The meeting came to an end regarding 'Theory' sessions. Revision of practicals discussed later.

→ Need of submission of new syllabus before July 31<sup>st</sup>, 2018.

The meeting came to an end at about 1.30 pm with lunch thereafter.

  
10.7.2018

Dr. Raju. M.K.  
Head of the Department of Zoology & CHAIRMAN, Board of Studies, Zoology  
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## BOARD OF STUDIES MEETING HELD ON 15/3/19

1. Dr. T.V. Sajeer Head, Division of Entomology
2. Dr. M.K. Raju
3. Dr. Philip Mathew
4. Ms. Raagam P.M.
5. Dr. Monney Vincent
6. Dr. Smitha S.
7. Special invitee Dr. Vidhu V.V.

The Board of Studies Meeting started at the department at 11:30 am.

PG syllabus revision was the major objective.

1. Making the record work interesting by including photos or points to be drawn for identification process.
2. Classes to be taken by invited people for eg. doing research in particular field.
3. Swap the classes for eg. Shifting the classes of one department to the other.
4. The subject is open still for research. What further? must be tried to be answered. Frontier areas of Research must be exposed before the students.

5. Scope for the subject and an idea about project - an orientative class must be given.
6. Classes to be taken based on our experience.
7. The project report to be evaluated based on panel.
8. Attractions regarding the course like venue arrangement from CMERI

The meeting came to an end at 12.50 pm.