

# Minutes of the 2<sup>nd</sup> Meeting of the reframed Undergraduate Board of Studies in Physiology held on 26.7.2019

## Agendum 1: To confirm the proceedings of the last meeting

Resolution : The proceedings of the last meeting was read and confirmed unanimously.

## Agendum 2: To discuss curricular content of the Hons & General Curricular framework in Physiology UG CBCS syllabus

Resolution: During the last one year the students belong to Botany / Zoology / any other related biological subjects honours students who had opted for Physiology discipline as general subject had been compelled to opt for general elective (GE) courses as mentioned in the Physiology general curriculum (course number 11-16) as stated in the following.

11. Developmental Biology/ Embryology
12. Instrumentation
13. Environmental Pollution and Human Health
14. Biotechnology
15. Plant Physiology/ Parasitology
16. Community and Public Health

As a sequel students had escaped from learning core courses in general Physiology program (as numbered 1-14 in the curriculum), that is:

1. Cellular basis of Physiology
2. Biological Physics and Enzymes
3. Physiology of Nerve and Muscle
4. Chemistry of Bio-molecules
5. Circulating Body Fluids
6. Circulation
7. Functions of Nervous System
8. Energy Balance, Metabolism and Nutrition
9. Gastrointestinal Function
10. Respiration
11. Special Senses
12. Endocrinology
13. Reproductive Function
14. Formation and Excretion of Urine

## Resolution I

As demanded by the students, the UGBOS Physiology has received letters from the Physiology teachers of different affiliated undergraduate colleges under, University of Kalyani. All the members of the

*Handwritten signatures and dates:*  
yBant  
26.7.19  
Kishorendu Datta  
26.07.19

*Handwritten signature and date:*  
Soban  
26/7/19

*Handwritten signature and date:*  
26/7/19

UGBOS in Physiology have understood the problem faced by the students and decided to recommend for some changes in the curriculum specified for other than Physiology Honours students who will opt for Physiology as one of the general subject. Considering the students' demand and representation of Physiology teachers it was resolved unanimously that students for this session may be allowed to opt for subjects from core courses (no 1 to 14) category.

#### Resolution II

It was also resolved that the recommended change may be followed from the current academic session that is on and from 2019.

#### Resolution III

Resolved unanimously that SEC 1-6 courses will be taught considering both the theory of the practical topic and practicing the related practical curriculum framework.

1. Detection of Food Additives / Adulterants
2. Histopathological Techniques
3. Clinical Biochemistry
4. Haematological Techniques
5. Pathological Microbiology/Biomedical Technology
6. Diet Survey and Formulation of Diet Chart

#### Agendum 3: Any other mater

Resolution : A workshop will be organized in Berhampore Girl's College to enhance the teaching-learning ability and to discuss the following topics:

- a) Revision of CBCS curriculum
- b) Demonstration of Practical Curriculum in hand
- c) Method of answer script examination
- d) Method of Question making and moderation
- e) Method of teaching on some specific courses.

All the faculty members of the undergraduate college of the affiliating university will be requested to participate in the workshop. The resource persons of the workshop will be the faculty members of University of Kalyani and its affiliated colleges.

M. Banerjee  
26.7.19

S. Bisshnu  
26.07.19

J. Mandal  
26/7/19

S. Bisshnu  
26/7/19

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