

Centre for Human Genetics and Molecular Medicine

Ref. no.

Date: 13/7/2016

Subject: Minutes of the proceedings of the meeting of Board of Studies of the Centre.

A meeting of the Board of Studies of the Centre for Human Genetics and Molecular Medicine was held on 13th July, 2016 at 10:00 A.M. in the NAAC Cell, for the review of syllabus of the postgraduate programmes and Ph.D. programmes in Human Genetics and in Molecular Medicine. Following decisions were taken:

1. The course structure and detailed syllabus of M.Sc. (Life Sciences with specialization in Human Genetics) and M.Sc. (Life Sciences with specialization in Molecular Medicine) for academic session 2016-17 was reviewed with incorporation of suggested changes and approved.
2. The course structure and detailed syllabus of Ph.D. Human Genetics for academic session 2016-17 was reviewed. No changes were suggested.
3. The course structure and detailed syllabus of Ph.D. Molecular Medicine for academic session 2016-17 was reviewed. No changes were suggested.
4. Following modifications were done for the syllabus of M.Sc. Life Sciences with specialization in Human Genetics: ^{and} Molecular Medicine:

SEM-I

- Introduction to Biostatistics Practicals (LSP.503) were defined more precisely
- Concepts of Immunogenetics (HGL.514), examples of diseases were modified
- The topic dHPLC was added in unit 4 of Advanced Techniques in Human Genetics and Molecular Medicine (LSL.524).
- The topic "Diabetes" was modified to "Diabetes type-II" in Concept of Immunogenetics (HGL.603) unit 1.
- The topic spectral karyotyping (SKY) was added in Human Cytogenetics and Human Biochemical Genetics (HGL.510) unit 2.

SEM-II

- Human Physiology (LSL.521), some repeated topics covered elsewhere in the syllabus were removed from units 2 and 3.
- Essentials of Immunology (LSL.523), some repeated topics covered elsewhere were removed from units 3 and 4.

Subj.

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Ami

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Praveen Kumar