



# **MGM INSTITUTE OF HEALTH SCIENCES**

(Deemed University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

## **PhD CET Syllabus**

### **Paper II – Subject Specific Test Molecular Biology**

1. Cell biology
2. Biochemistry
3. Molecular Enzymology
4. Molecular Immunology
5. Gene and Protein
6. Genomics
7. Proteomics
8. Recombinant DNA Technology
9. Genetic Engineering
10. Biostatistics
11. Computational Biology
12. Molecular Diagnostics
13. Drug Discovery
14. Nanobiotechnology
15. Bioethics & Biosafety
16. IPR & Technology Transfer