



BOARD OF GENETIC COUNSELING

Registration No. 231 of 2015, Govt of Telangana, India

SYLLABUS FOR CERTIFICATE EXAMINATION

1. Cell Biology
2. Mendelian Genetics
3. Pedigree Analysis.
4. Genetic Counseling Processes
5. Developmental Biology
6. Sex Determination
7. Chromosome structure and Cytogenetics
8. Basic Molecular Biology
9. Genetic Testing
10. Clinical Biochemistry
11. Prenatal Diagnosis
12. Preimplantation Genetics.
13. Medical Genetics
14. Cancer Genetics
15. Hereditary syndromes
16. Genetics of Complex disorders
17. Epigenetics
18. Basics of Psychology
19. Advanced Genetic Tests
20. Pharmacogenomics
21. Regenerative Medicine
22. Ethics.