

Course Contents:

Introduction to Genes and Disease, Blood and Lymph Diseases, Cancers, The Digestive System, Ear, Nose, and Throat, Diseases of the Eye, Female-Specific Diseases, Glands and Hormones, The Heart and Blood Vessels, Diseases of the Immune System, Male-Specific Diseases, Muscle and Bone, Neonatal Diseases, The Nervous System, Nutritional and Metabolic Diseases, Respiratory Diseases, Skin and Connective Tissue, Chromosome Map

Teaching-Learning Strategies

Teaching will be a combination of class lectures, class discussions, and group work. Short videos /films will be shown on occasion.

Assignments

The sessional work will be a combination of written assignments, class quizzes, presentation, and class participation/attendance.

Assessments and Examination

Sessional Work: 25 marks

Midterm Exam: 35 marks

Final term Exam: 40 marks

Text book

Genes and Disease, National Center for Biotechnology Information (US). Bethesda (MD): National Center for Biotechnology Information (US); 1998-.

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