

Human Embryology

Introduction

The Human Embryology is the science which deals with the study of prenatal development of man. The knowledge of normal developmental mechanisms and its correlation with abnormal developmental defects enlightens its clinical significance, an awareness which is essential in the diagnosis and prevention of birth defects. Recent advances in genetics, developmental biology, maternal fetal medicine and public health have significantly increased our knowledge of embryology and its relevance. Because birth defects are leading cause of infant mortality and a major contribution to disabilities and because new prevention strategies have been developed, understanding the principles embryology is important for health care professionals

Course contents teaching strategies

The entire course contents of embryology are divided into general and special embryology to be covered in two semesters of fifteen weeks each. A detailed week wise distribution of subject is attached as appendix I and Appendix II