

YENEPOYA SCHOOL OF ALLIED HEALTH SCIENCES

M.Sc. Clinical Embryology

Programme Structure:

Courses	Credits
I Semester	
Introduction to Clinical Embryology	4
Cell Biology & Genetics	4
Biostatistics & Research Methodology	3
Human Reproductive Anatomy &	4
Physiology	
II Semester	
Reproductive Endocrinology &	4
Disorders	
Assisted Reproduction Technology	4
Clinical Andrology	4
Bioethics	3
Andrology Practical/ Clinical Andrology (II)	4
III Semester	
Human Embryo culture system	3
Techniques in ART	4
Health Care Management	3
Clinical Embryology I (Practical)	4
Clinical Embryology II (Practical)	4
Cryopreservation (Practical)	4
IV Semester	
Infertility Counselling	4
Pre-Implantation Genetic Testing (PGT)	4
Quality Control & laboratory Management	4
Dissertation	12