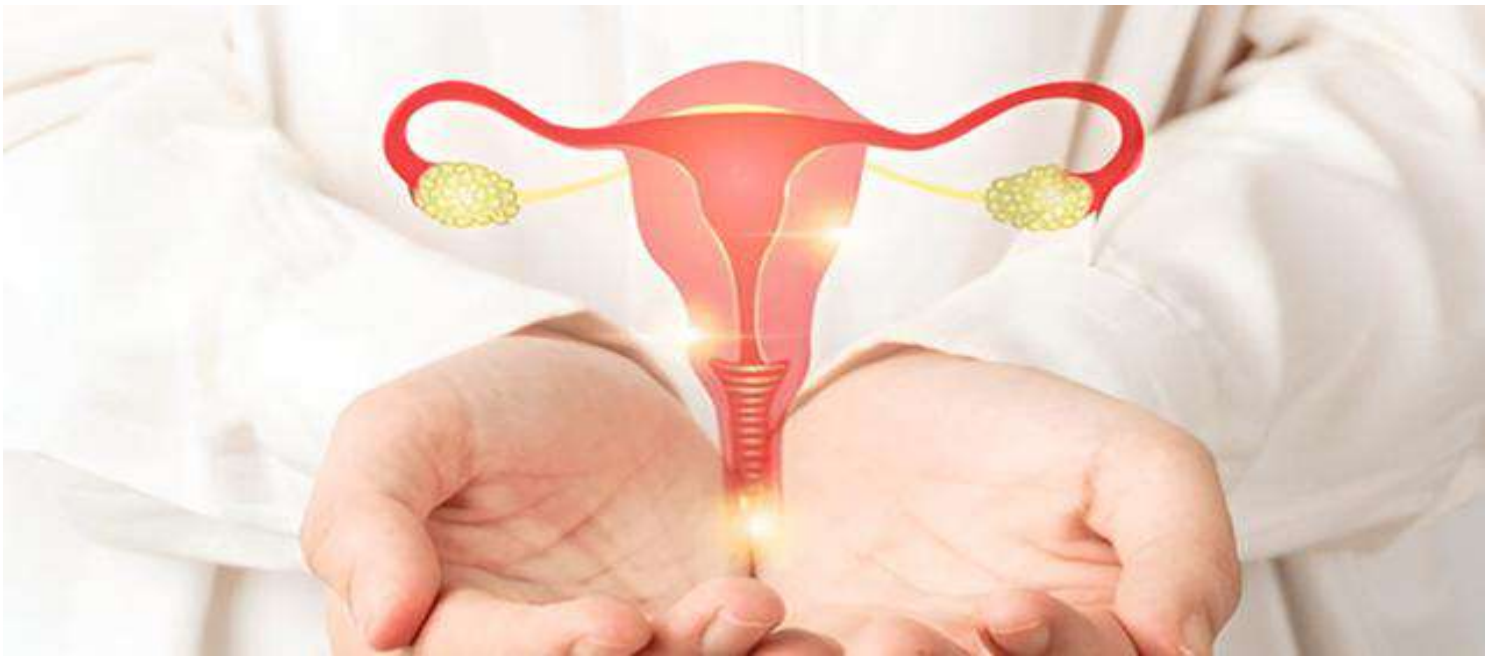
HOPE REPRODUCTIVE MEDICINE ACADEMY (HRMA)

Center of Excellence in Clinical Fertility Training

BATCH – 03

BASIC TO ADVANCED TRAINING ON FERTILITY

A comprehensive academic and practical training program specially designed for medical professionals seeking master-level clinical expertise in modern reproductive medicine and infertility care.



COURSE OBJECTIVES

[01] Disseminate and improve basic fertility knowledge among Physicians.	**[02]** Ensure proper patient management aligned with standard guidelines.
[03] Benefit both patients and healthcare professionals through better care management.	**[04]** Minimize unwanted medico-legal risks in fertility treatment.

CURRICULUM STRUCTURE (PART 1: TOPICS 1 – 20)

[1] Introduction to HRMA	**[11]** Semen Analysis
[2] Evaluation of Infertile Couples	**[12]** Male Factor Infertility
[3] Male and Female Reproductive Anatomy	**[13]** Tubal Factor Infertility
[4] Physiology of Menstrual Cycle	**[14]** Unexplained Infertility
[5] Role of Hormones in Infertility (FSH, LH, E2, PRL, TSH)	**[15]** Effect of Environmental Factors and Lifestyle in Infertility
[6] Folliculogenesis and Oogenesis	**[16]** Role of Obesity in Infertility
[7] Primary and Secondary Amenorrhea	**[17]** Effects of Genital Tuberculosis in Infertility
[8] Process of Fertilization and Embryo Development	**[18]** Ectopic Pregnancy in Infertility – From Tubal Disease to Association of ART
[9] Hypogonadotropic Hypogonadism	**[19]** PCOS and Infertility
[10] Assessment of Ovarian Reserve	**[20]** Hirsutism Evaluation and Management

ADMISSION OPEN FOR BATCH – 03 | LIMITED SEATS AVAILABLE

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CURRICULUM STRUCTURE (PART 2: TOPICS 21 – 40)

[21] Fibroid Diagnosis and Management	**[31]** Role of Adjuvants in Assisted Reproductive Techniques
[22] Endometriosis and Infertility	**[32]** Recurrent Implantation Failure
[23] Adenomyosis and Infertility	**[33]** Recurrent Pregnancy Loss
[24] Thin Endometrium and its Management	**[34]** Fertility Preservation
[25] Poor Ovarian Reserve and Poor Responders Management	**[35]** Use of Stem Cells in Infertility
[26] Uterine Anomalies	**[36]** Role of Hysteroscopy in Infertility
[27] Oral Ovulation Inducing Agents	**[37]** Role of USG in Male Infertility
[28] Gonadotropins and GnRH Analogues	**[38]** Role of TVS and SIS in Infertility
[29] Ovulation Triggering Agents	**[39]** IUI in Infertility: Procedure,Techniques, Results
[30] Oral Hyperstimulation Syndrome (OHSS)	**[40]** Setting up an ART Laboratory

BRAC CLASS TOPICS (SPECIAL COLLABORATIVE MODULES - 04)

📌 **1)** SRHR, Reproductive Justice, and Public Health Perspectives on Infertility	📌 **2)** Social, Gendered & Structural Dimensions of Infertility
📌 **3)** Ethical & Respectful Fertility Care and Informed Decision Making	📌 **4)** Mental Health, Counseling and Referral Pathways in Infertility Care

GUEST LECTURE TOPICS (SPECIAL MODULES - 04)

📌 **1) Abroad**	📌 **2) Abroad**
📌 **3) BD**	📌 **4) BD**



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