Contents

Chapter 1.	**Diagnostic Laparoscopy in Infertility** *Gita Ganguly Mukherjee, Mausumi De Banerjee, Siddhartha Chatterjee*	**1**
Chapter 2.	**Role of Diagnostic Hysteroscopy in Infertility** *Biswajyoti Guha, Alok Basu, Arati Ghosh*	**10**
Chapter 3.	**Hysteroscopy Treatment and Management: As Day Care** *Abhinibesh Chatterjee, Polly Chatterjee*	**15**
Chapter 4.	**Role of Laparoscopic Ovarian Drilling Today** *KK Roy, Manisha Bansal*	**39**
Chapter 5.	**Fibroids, Infertility and Assisted Reproductive Technology** *Prakash Trivedi, Soumil Trivedi*	**45**
Chapter 6.	**Myomectomy in Asymptomatic Fibroid and its Outcome in Infertility Management** *Sebanti Goswami, Bhaskar Pal*	**55**
Chapter 7.	**Endometriosis: Does Surgery Improve the Chance of Pregnancy?** *Pramathes Das Mahapatra, Pradip Kumar Mitra, Amiya Kanti Majumdar*	**59**
Chapter 8.	**Role of Surgery in Deep Infiltrating Endometriosis** *Arun Madhab Baruah, Mohini*	**69**
Chapter 9.	**Recurrent Endometriosis** *Sunita Tandulwadkar*	**75**
Chapter 10.	**Role of MRgFUS in the Management of Fibroids and Adenomyosis** *Ramya Jayaram, Mirudhubashini Govindarajan*	**82**
Chapter 11.	**Laparoscopic Adhesiolysis Infertility** *Aruna Tantia, Kavita Mandal*	**94**
Chapter 12.	**Reversal of Female Sterilization** *Anima Biswas, Biswapati Mukherjee, Subhash Halder, Mayukh Ray*	**104**
Chapter 13.	**Surgery for Ectopic and Heterotopic Pregnancy** *Malvika Sabharwal, Shivani Sabharwal, Nupur Chhabra*	**116**
Chapter 14.	**Surgery before Assisted Reproductive Technology** *Subrata Gangooly*	**126**

Chapter 15.	**Robotics in Infertility** *Lavanya Kiran, Sowparnika SN*	**134**
Chapter 16.	**Hysteroscopy in Recurrent Implantation Failure** *Nutan Jain, Vandana Jain, Parima Jain*	**147**
Chapter 17.	**Hysteroscopic Metroplasty for T-shaped Uterus** *Shashi Bala Arya, Ruchica Goel, JK Goel*	**161**
Chapter 18.	**Case Reports—Complication of Oocyte Retrieval: Bleeding from Ovarian Surface and Ureteric Injury after Pickup** *Kedar Ganla, Rana Choudhary*	**171**
Chapter 19.	**Surgical Sperm Retrieval Procedures in Azoospermia** *Vasan SS, Shashidhar B*	**183**
Chapter 20.	**Ovarian Tissue Freezing: Introducing New Paradigms in Infertility Preservation** *Biswanath Ghosh Dastidar*	**203**
Chapter 21.	**Fertility Preservation in Women Suffering from Gynecological Cancer** *Jaydip Bhaumik*	**216**
Chapter 22.	**Anesthesia for Laparoscopic Gynecology Surgery** *Namrata Biswas*	**225**
Chapter 23.	**Bariatric Surgery for Infertility Patient** *Aruna Tantia*	**236**
Chapter 24.	**Role of Surgery in Male Infertility** *Sunil Jindal, Anshu Jindal*	**246**
Chapter 25.	**Pregnancies Following Reconstructive Surgery for Congenital Cervicovaginal Atresia** *BN Chakravarty, M Chakravarty, KD Bakshi, NN Roychowdhury*	**259**
Index		*273*