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## OBSTETRICS AND GYNECOLOGY





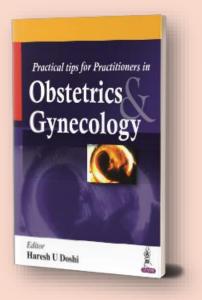
Electronic textbooks for foreign students Online-platform "Jaypeedigital" **Gynecology** (health practice dealing with the health of the female reproductive systems, from *gyne*, the greek for *woman*, and *logos*, the greek for *study*) is a branch of medicine studying the normal physiological function of female genitals and any abnormality emerging in them, as well as their prevention and treatment.





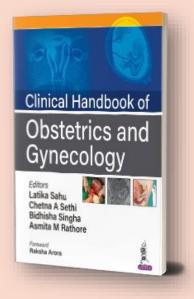
**Obstetrics** is a branch of medicine encompassing the knowledge about female reproductive system and dealing with management of normal and abnormal pregnancy, delivery and postpartum period. An important division of obstetrics is prevention aimed at avoiding any abnormality that can arise during pregnancy.

Doshi, Haresh U. Practical Tips for Practitioners in Obstetrics and Gynecology/Haresh U Doshi. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2024. – 256 p.



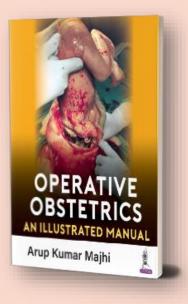
This book is a comprehensive guide to the diagnosis and management of obstetric and gynecologic disorders. There are all-in-all 108 topics discussed, which include 64 in Obstetrics, 36 in Gynecology, and 8 under miscellaneous section. Each chapter has a unique style of presentation in form of a template containing headings such as introduction, indications, preoperative preparation, surgical steps, postoperative care, advantages, disadvantages, complications, discussion, conclusion, etc. Topics in the miscellaneous section include legal aspects such as current Ob-Gyn Acts, Licenses, and Insurances appropriate for present day practice. The most recent advances in the subject are included. The practical text is further enhanced by clinical and surgical images and diagrams. The book is very compact and specifically designed for quick reference. This book will be a great asset and ready reckoner for every practicing Ob-Gyn Consultant.

Clinical Handbook of Obstetrics and Gynecology/Latika Sahu, Chetna A Sethi, Bidhisha Singha, Asmita M Rathore. – 1st ed. – New Delhi: Jaypee Brothers Medical Publishers (P) Ltd, 2023. – 834 p.



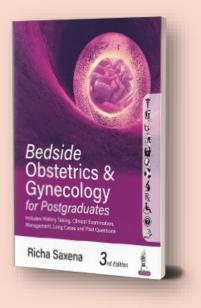
This book presented concisely and aims at comprehensive presentation of almost all topics covering Obstetrics and Gynecology so that at a time students can go through this single book for basic preparation for examination as well as clinical management of patients. This book is targeted for postgraduate students as per their theory and practical viva examination requirement as well as preparation for super-specialty or FNB entrance examinations. This book has three parts – Obstetrics, Gynecology and Exam Preparatory sections. Part-1 and Part-2 provide comprehensive theory knowledge and Part-3 provides MCQs for entrance examinations and OSCE questions, charts and pictures or figures for practical and viva in Obstetrics and Gynecology. This book is comprehensive with figures, clinical or operative photographs, flowcharts and tables.

Majhi, Arup Kumar. Operative Obstetrics: An Illustrated Manual/Arup Kumar Majhi. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2023. – 398 p.



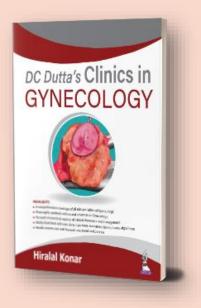
This book is written realizing the need of an operative obstetrics with surgical details with titbits of every step with abundant illustrations both original and diagrammatic. This manual consists of 30 chapters. Starting from the basic surgical principle and development of skill, tackling of the obstetric patients extending from early pregnancy to intrapartum and postpartum periods, every aspect has been described with huge number of illustrations, both original and diagrams with special emphasis on procedures and operative steps. The contents of this manual are precise and extend from early pregnancy procedures to intrapartum and postpartum problems with special emphasis on operative interventions. Hope this unique book of operative obstetrics will be thoroughly useful, which will help to update the knowledge and skill of the postgraduates and practitioners in obstetrics and be a companion in day-to-day practice.

Saxena, Richa. Bedside Obstetrics and Gynecology for Postgraduates/Richa Saxena. – 3rd ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2023. – 848 p.



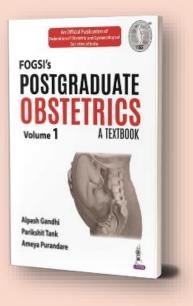
The third edition of the book, Bedside Obstetrics and Gynecology for Postgraduates, is motivated by the enormous popularity of the past editions and a commitment for maintaining the fundamentals of clinical examination that cannot be overlooked. In the changing world of artificial intelligence and virtual reality, dependency on technology in the diagnostic processes has increased drastically and bedside time with patients has reduced. Keeping these in mind, all important Long Cases in Obstetrics and Gynecology have been described under the following headings: Case study, introduction, history and clinical presentation, general physical examination, specific systemic examination, differential diagnosis, management, investigations, treatment (obstetric/gynecological management), complications, and evidencebased clinical trials. This book would serve as a valuable resource for the postgraduate students and residents, containing all the common and important case studies in the field of both Obstetrics and Gynecology, which they might encounter during the practical examinations, university examinations and clinical practice.

Konar, Hiralal. DC Dutta's Clinics in Gynecology/Hiralal Konar, D.C. Dutta. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 287 p.



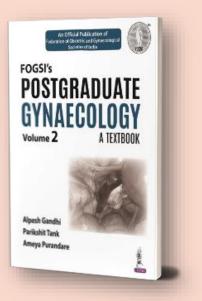
DC Dutta's Clinics in Gynecology is an up-to-date comprehensive review for the postgraduates. The current edition has been made more widened and prepared with recent advances in Gynecology extensively. Technology driven advances from embryo biopsy to robotics for gynecology oncology, have given us a huge new insight. The topics are selected depending on the necessity to learn and practice with the available resources. This book focuses on all the practical aspects of clinical diagnosis and management. It covers several hundreds of problems in Gynecology, in a concise mode of discussion within a well-deigned structured framework. This book is enriched with a good number of illustrations, numerous charts, tables, boxes, photographs of rare variety.

Purandare, Ameya. FOGSI's Postgraduate Obstetrics: A Textbook (Volume 1) /Ameya Purandare, Parikshit Tank, Alpesh Gandhi. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 830 p.



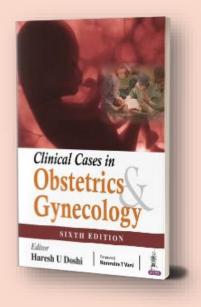
This book is divided into 2 volumes following as Obstetrics and gynaecology, encompassing every aspect of our everchanging and evolving field. This first volume is on Obstetrics. Author starts with the basics of Obstetrics, where author discuss anatomy, communication, counseling, and good clinical practices. Author then cover normal pregnancy and fetal evaluation, stressing on newer concepts like genetics and genomics, noninvasive prenatal testing, as well as covering the gold standards like antenatal assessment and laboratory evaluation. This book has five separate sections dedicated to complications in early and late pregnancy, pre-existing medical conditions, and their management. This book also has separate sections dedicated to social obstetrics, to enlighten our readers about the steps that are being taken to tackle public health issues like maternal mortality and perinatal deaths. The book is useful for every trainee and practitioner.

Purandare, Ameya. FOGSI's Postgraduate Obstetrics: A Textbook (Volume 2) /Ameya Purandare, Parikshit Tank, Alpesh Gandhi. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 971 p.



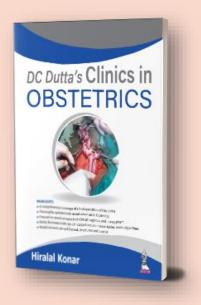
This second volume is on Gynaecology. Author begins with contraception and pregnancy termination, to highlight the importance of a woman's choice to motherhood. The next sections cover the basics of the reproductive cycle, including chapters on neuroendocrine development, puberty and adolescence going on to menopause and then cover basic ultrasound and diagnostic techniques. There are three dedicated sections on the care, management and operative aspects in general gynaecological conditions and then move on to specialized topics like infertility, endoscopy, urogynaecology and oncology, giving our readers a 360degree viewpoint of every aspect of gynaecology. The book is useful for every trainee and practitioner.

#### Doshi, Haresh U. Clinical Cases in Obstetrics and Gynecology/Haresh U Doshi. – 6th ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 322 p.



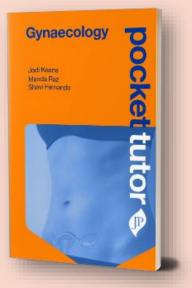
Clinical Cases in Obstetrics and Gynecology covers all obstetric and gynecological cases commonly asked in undergraduate (UG) and postgraduate (PG) practical examination. This book comprised of 2 sections that focus on Obstetrics and Gynecology, which are further divided into 30 chapters. The book is compact and each topic covers introduction, etiopathology, clinical features and complete management including recent advances. Many important facts are tabulated for simplifying the topic and easy remembering. All the chapters are revised and updated in this edition, important references are added and new chapters on antepartum hemorrhage (APH), new viral infections, endometriosis and polycystic ovarian syndrome (PCOS) are added. Important and special points related to each case are given at the end of the chapter and common viva questions of that case are mentioned. It is an excellent compact revision book for the exam-going students.

Dutta , DC. DC Dutta's Clinics in Obstetrics/DC. Dutta. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 304 p.



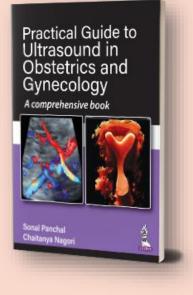
DC Dutta's Clinics in Obstetrics is an up-to-date comprehensive review for the postgraduates. This book comprised of 10 sections that focus on obstetrics, obstetric discussion, maternal medicine (short obstetric reviews), intrapartum electronic fetal monitoring, operative obstetrics, perinatal medicine, obstetrics sepsis, labor care guide, practice of SBA and EMQs, and history in obstetrics and gynecology, which are further divided into 76 chapters. This book has been designed for all categories of medical students and the residents that they are striving to keep themselves abreast with the progress of science and technology for improved patient care. The book covers several hundreds of problems in obstetrics, in a concise mode of discussion within a well-deigned structured framework. This book is enriched with a good number of illustrations, numerous charts, tables, boxes, photographs of rare variety.

Keane, Jodi. Pocket Tutor Gynaecology/Jodi Keane, Manda Raz, Shavi Fernando. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 274 p.



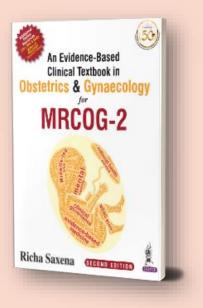
Pocket Tutor Gynaecology provides an approachable, concise but comprehensive guide to the subject that is practical, straightforward and designed to give treating common gynaecological presentations. It is intended for those who wish to include regular gynaecological care in their future practise but also for the general student and junior doctor who needs a refresh before a clinical encounter. Clinical essentials and first principles chapters systematically outline key principles and anatomy and physiology, and the gynaecological lifespan is outlined in detailed chapters covering puberty, menstrual disorders, reproduction, and the menopause transition. There are also dedicated chapters covering common consequences of genital diseases, as well as childbearing, prolapse and incontinence and of gynaecological cancers. Throughout the book author has included practical tips, useful diagrams and clinical images, examination techniques and tips as well as management options and their theoretical underpinnings to aid the junior clinician.

Nagori, Chaitanya. Practical Guide to Ultrasound in Obstetrics and Gynecology /Chaitanya Nagori, Sonal Panchal. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2022. – 679 p.



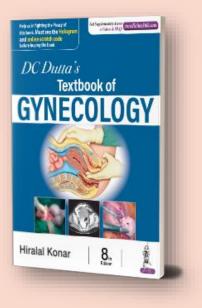
The aim of this book is to focus on the ultrasound in Obstetrics and Gynecology. Ultrasound has become a primary tool and modality of choice for assessment and management of the patients with any obstetric or gynecological conditions. This book consists of 35 chapters that focus on the basics of ultrasound and safety concerns, Doppler basics for a gynecologist, ultrasound in first trimester pregnancy, second trimester scan, role of Doppler in IUGR and pregnancy-induced hypertension, fetal thoracic abnormalities, fetal urinary tract anomalies, gastrointestinal tract abnormalities, fetal hydrops, sonography-based volume computer aided display in labor, uterine Müllerian abnormalities, ultrasound in urogynecology, and endometrial lesions and Doppler. This book is designed therefore to help and assist practicing obstetricians and gynaecologists to do ultrasound for their own patients and confidently diagnose normal patients and common abnormalities and to direct only the more complex cases to the respective specialties.

Saxena, Richa. An Evidence-Based Clinical Textbook in Obstetrics & Gynaecology for MRCOG-2/Richa Saxena. – 2nd ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2021. – 951 p.



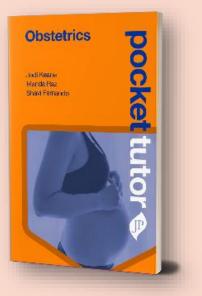
This new edition comprises of 98 chapters, distributed into 17 sections and is based as per the current MRCOG-2 curriculum available from the RCOG website. Nevertheless, there has been an addition of several new chapters such as thromboembolism in pregnancy, genetic disorders, postpartum collapse, Zika virus infection, etc. COVID-19 and its management during pregnancy have also been discussed at length in this new edition. Addition of online content is another new valueadding feature of this book. The references of each chapter can also be accessed online by scanning a QR code. The text in each chapter has been organised in the form of a predefined template, including headings such as introduction, aetiology/indications, diagnosis, differential diagnosis, management, complications, and evidence-based medicine. A new heading, titled 'key features', has been added to all the chapters in the new edition.

# Konar, Hiralal. DC Dutta's Textbook of Gynecology/Hiralal Konar, DC Dutta. – 8th ed. – New Delhi: Jaypee Brothers Medical Publishers (P) Ltd, 2020. – 1176 p.



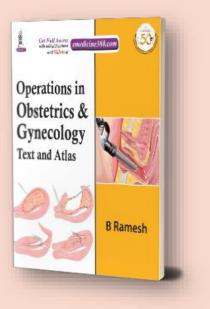
This DC Dutta's textbook focuses on gynecology. This textbook has now been considered the classic in the field both nationally and internationally. This book consists of 38 chapters. The advances observed in all the areas of subspeciality like: reproductive endocrinology, infertility, urogynecology, oncology, endoscopy and general gynecology are adequately reflected in this edition. The presentation of this book with its quality of graphics, design, profuse illustrations (366), high quality photographs (330) and imaging studies are the special attraction. Numerous tables, boxes, flowcharts, and algorithms are there, for ease of study and reproducibility. The key points are at the end of each chapter to provide an outline synopsis of the entire chapter. This book is useful for the students, residents and clinicians to remain updated with the knowledge.

Keane, Jodi. Pocket Tutor Obstetrics/Jodi Keane, Manda Raz, Shavi Fernando. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2020. – 256 p.



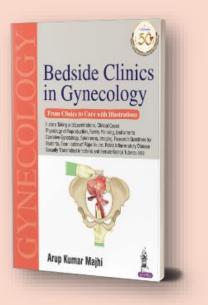
Obstetrics is a unique medical field, encompassing a time of personal significance and vulnerability for the mother in one of the most intimate experiences of her life. Pocket Tutor Obstetrics provides a concise but comprehensive guide to the subject. A first principle chapter recaps key anatomy and physiology. Clinical essentials and normal pregnancy chapters cover the relevant history-taking, examination techniques and management options available during pregnancy, while subsequent chapters cover possible complications for the mother and baby. Throughout the book author included practical tips, clinical images and diagrams to clarify concepts aid your learning. Pocket Tutor Obstetrics is portable guide to understanding concepts, passing exams and performing clinical tasks during your obstetrics term.

#### Ramesh, B. Operations in Obstetrics and Gynecology: Text and Atlas/B. Ramesh. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2020. – 784 p.



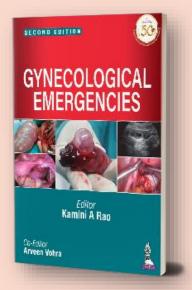
The idea of this book "Operations in Obstetrics and Gynecology: Text and Atlas" is to bring all the surgeries in one book so that it can serve as a ready reckoner for any gynecologic surgeon and this book is for of practical guide rather than theoretical so that just by looking at the real surgical pictures one can copy the steps during surgery. This book comprised of 5 sections that focus on gynecology, hysteroscopy, obstetrics, In vitro fertilization and assisted reproductive technique, and single-port surgeries in gynecology, which are further divided into 87 chapters. The vast majority of chapters are from laparoscopic section because today most of the gyne surgeries are done laparoscopically. There are special chapters on practical aspects of ART, single port surgeries, and uterine transplant, all in recent advances. There are many chapters on vaginal surgeries combining the traditional techniques and repairs. There is a good section on Hysteroscopy and a chapter on stem cell injection. It is demonstrated hysteroscopically, which will be useful to ART specialists.

Majhi, Arup Kumar. Bedside Clinics in Gynecology/Arup Kumar Majhi.– 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2020. – 894 p.



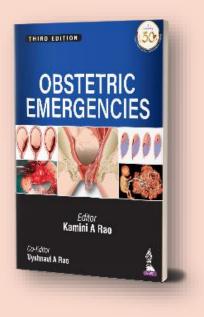
This book is a comprehensive reference bringing gynaecologists and trainees up to date with the latest advances in their field. The book is written, realizing the basic needs of a student appearing for the oral, practical and theoretical examinations. The first chapter of this book covers the general scheme of clinical history taking and examination with detailed discussions of symptoms, signs, the perfect way of clinical methods of examination and to reach at probable diagnosis which are essential for every student to learn. A lot of illustrations on clinical methods both live and diagrammatic has made this chapter very lucid and easy to learn. Every individual case in the respective chapter has been dealt with in a systematic protocol from clinical diagnosis to final diagnosis including all investigative procedures mentioning the latest technology. The most attractive part of this book is a huge number of illustrations of various disease entities, operative findings and procedures, both original and diagrammatic. The chapters of instruments, specimens and imaging will be very helpful for examinations purpose.

Rao, Kamini A. Gynecological Emergencies/Kamini A Rao, Arveen Vohra. – 2nd ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2020. – 275 p.



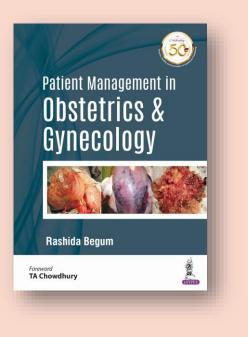
Gynecological Emergencies is an invaluable reference guide for busy practitioners and students who want to optimize their practice of gynecological emergency management. This book comprised of 5 sections that include adolescents, reproductive age group, postmenopausal age group, emergencies in gynecological surgeries, miscellaneous gynecological emergencies, which are further divided into 27 chapters. This textbook provides a lucid description of evidence-based management of gynecological emergencies. This book holds promise for all gynecologists as it covers in depth, yet succinctly, the entire armamentarium of gynecological emergencies for adolescent, reproductive age and postmenopausal age group.

Rao, Kamini A. Obstetric Emergencies/Kamini A Rao, Vyshnavi A Rao. – 3rd ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2020. – 524 p.



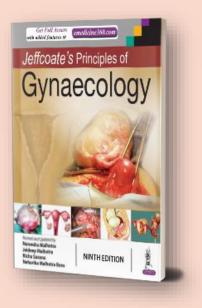
Obstetric Emergencies provides the obstetrician with insights regarding optimum care for the mother and the unborn child and how to deal with emergency situations in obstetric practice. This book consists of 56 chapters, which include antenatal care, miscarriage, hyperemesis gravidarum, retroverted gravid uterus, trauma in pregnancy, hypertensive emergencies in pregnancy and labor, infections in pregnancy, deep vein thrombosis in pregnancy, antepartum hemorrhage, intrauterine growth restriction, amniotic fluid embolism, postpartum hemorrhage, drug therapy in pregnancy, umbilical cord prolapse, malpresentations, scar dehiscence, and anaphylaxis.

Begum, Rashida. Patient Management in Obstetrics and Gynecology /Rashida Begum. – 1st ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2019. – 367 p.



This book focuses on the Patient Management in Obstetrics and Gynecology. This is a problem book, a variety of textbook. This book consists of 21 chapters that covers the placenta previa, abruptio placenta, third stage complications, premature birth, preterm premature rupture membrane, labor dystocia, gestational diabetes mellitus, rhesus isoimmunization, pregnancy-induced hypertension, ectopic pregnancy, ovarian masses, ovarian malignancy, cervical cancer, precancerous disease of cervix and its prevention, endometriosis, infertility, abnormal uterine bleeding, postmenopausal bleeding, recurrent pregnancy loss, and genitourinary fistula. This book tried to teach the students about a particular disease in such a way that student can learn about so many different presentations of a particular disease. This book is mainly planned for postgraduate students, but it is hoped that general gynecologists will also be benefited from this book.

Jeffcoate's Principles of Gynaecology/Narendra Malhotra, Jaideep Malhotra, Richa Saxena, Neharika Malhotra Bora. – 9th ed. – New Delhi : Jaypee Brothers Medical Publishers (P) Ltd, 2019. – 1231 p.



This book is a complete guide to the diagnosis and management of gynaecological diseases and disorders for trainees in the field. This book consists of 65 chapters that mainly focus on the clinical approach to gynaecology, ovarian functions, menstruation and other cyclical phenomena, clinical aspects of menstruation and ovulation, spontaneous abortion, ectopic pregnancy, gestational trophoblastic disease, injuries, pelvic organ prolapse, infections including sexually transmitted diseases, genital tuberculosis, endometriosis and chronic pelvic pain, polycystic ovary syndrome, abnormal and excessive uterine bleeding, hormone therapy in gynaecology, male and female infertility overview, ultrasound in menopause, and urinary incontinence. New topics like genetics in gynaecology, precocious and delayed puberty, pregnancy of unknown location, female genital mutilation, adenomyosis, assisted reproductive technology, urinary tract infection, contraception, and single incision laparoendoscopic surgery, etc. have been introduced. This updated Bible of Gynaecology will be useful to all students, teachers and practitioners.

Information about accesses to electronic resources : Scientific Library, section– Electronic Resources

http://www.nsmu.ru/lib/en/external/

NSMU Scientific Library http://www.nsmu.ru/lib/en/





Jaypeedigital https://www.jaypeedigital.com/home

Information is prepared by chief librarian Letovaltseva Elena Vasilevna