Description: Essentials of Anesthesiology is a thoroughly updated and comprehensive book which will meet the requirements of medical students preparing for theory as well as practical examinations and specially those preparing for various postgraduate entrance tests. This textbook is written by a stellar group of nationally and internationally renowned anesthesiologists who have provided invaluable clinical pearls gleaned from their years of refining practice. The real strength of this book is in its clinical focus. The book is simplified, easy to read, and oriented to the undergraduate curriculum. The flowcharts, tables, and boxes in the chapters make the concepts highly palatable.

Salient features:

- The concept of artificial intelligence is a unique topic covered in the book.
- The highlights of updated 2020 CPR guidelines are included.
- The book will serve as a basic review for anesthesiology postgraduates in first year.
- The book covers most of the frequently asked topics in MCQs of various postgraduate entrance examinations.
- Candidates preparing for postgraduate entrance examinations will find it an authentic reference source.

Puneet Khanna, MBBS, MD, is an Associate Professor, Department of Anesthesiology, Pain Medicine and Critical Care at the All India Institute of Medical Sciences (AIIMS), New Delhi. He did both his MD and Senior Residency from AIIMS, and after a brief stint as Assistant Professor at the Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh, he came back to his alma mater. Dr. Khanna is extremely passionate about his work and has a keen interest in academics and research. He has close to 150 publications in both national and international journals to his credit. His previous books Ultrasound in Critical Care, Infectious Diseases in the Intensive Care Unit, and Long and Short Cases in Anesthesiology are huge successes and very popular among students.

Shashikant Sharma, MBBS, MD, is a Senior Resident, Department of Anesthesiology, Pain Medicine and Critical Care at the All...
India Institute of Medical Sciences (AIIMS), New Delhi. He completed his MD curriculum in anesthesiology from the Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh. He has 1 year of teaching experience in anesthesiology, pain medicine, and critical care at AIIMS, New Delhi. Currently, he is pursuing his super specialization in critical care medicine at AIIMS, New Delhi, since July 2020.