Key Features
- Learning Objectives given in the beginning of each chapter.
- Scientist Contribution boxes included.
- Applied aspects of the topics are highlighted in Application Boxes.
- Patient and disease related concepts are highlighted in Clinical Boxes.
- Some important and useful facts are emphasized as Important Notes.
- All the major concepts are simplified and summarized in the flowcharts.
- Student-needed important data have been presented in a structured tabular format.
- All the important topics end with a Chapter Summary.

Essentials of Medical Physiology
K Sembulingam & Prema Sembulingam

Key Features
- Thoroughly revised and fully updated.
- Enriched with Boxes containing important facts.
- Inclusion of more tables, flow charts and descriptive diagrams.
- List of topics given at the beginning of each chapter.
- Illustration of each chapter with beautiful colour diagrams and appropriate colour blends.
- Probable questions given at the end of each section.
- A real state-of-the-art book with approximately 600 colour diagrams.

Principles of Physiology
Debasis Pramanik

Key Features
- Presented student-friendly layout.
- Updated information and interesting tit-bits have been included.
- New diagrams, innovative flowcharts and useful tables have been incorporated.
- Colored boxes have been used to highlight interesting information as well as advanced concepts.
- All the important Abbreviations have been added at the end of the book.

A Textbook of Practical Physiology
CL Ghai

Key Features
- Extensively revised and up-dated by incorporating the latest concepts and developments in the subject.
- Figures and text have been replaced and over twenty five new figures and diagrams have been added.
- Questions and answers added at the end of most of the experiments.
- A new feature of the book is the introduction of OSPEs at the end of most experiments.
**Physiology**

**Understanding Medical Physiology**
*A Textbook for Medical Students*
RL Bijlani & S Manjunatha

- Key Features
  - The book highlights developmental aspects and physiological variations due to age and sex.
  - Some important topics which usually receive scant attention in an average text on physiology, such as ergonomics, the pineal gland and space physiology, have been given fairly comprehensive treatment in chapters written by specialists in these areas.
  - Includes relevant information on the physiology of yoga, nutritional physiology and environmental physiology in a significant way.

**Physiology: The Reliable Icon in Physiology**
*Preparatory Manual for Undergraduates*
Sanoop KS, et al.

- Key Features
  - Physicon covers almost all important topics of Physiology.
  - Quick to read, quick to remember and quick to reproduce.
  - Exam oriented, ensures an esteemed success in various undergraduate examinations.
  - Formulated in such a way that makes learning easy.
  - Written in a simple and lucid language.
  - Authentic references from standard textbooks.
  - Very handy for last minute revision.

**Fundamentals of Physiology**
*A Textbook for Students of Nursing Medicine, Dentistry and Allied Courses*
RL Bijlani

- Key Features
  - A Textbook for Students of Nursing, Medicine, Dentistry and Allied Courses.
  - This handy textbook has the basic physiology that forms the foundation of medical practice.
  - Inculcates in the student a life-long love for the subject.
  - Includes topics such as nutrition, environmental physiology, and yoga.
  - Makes learning physiology a pleasure.
  - Adequate for passing examination comfortably.

**Practical Physiology**
*A New Approach*
Sameer Mohommed Khan

- Key Features
  - Attempts to make the student understand the practical physiology in a better and much more interesting way.
  - Gives a better understanding of the practical aspect of physiology.
  - Introduces to the students an integrated way of studying the practical.
  - Incorporates new and innovative diagrams for a better understanding.
  - Includes a complete section dedicated to exam preparation as well as OSPE and seminar preparation.

**Review of Physiology**
*Soumen Manna*

- Key Features
  - First physiology review book by subject specialist.
  - Thoroughly updated with all recent and image-based questions.
  - Based on latest editions of standard books.
  - Recent trends and predicted ‘Future Trend’ questions are included at the end of each chapter.

**Practical Physiology**
*N Geetha*

- Key Features
  - This book is clinically oriented laying emphasis on the physiological basis of observation.
  - Clinical conditions have been explained along with full color photographs and Illustrations.
  - Demonstrates practical animal experiments along with graphs and records of the same.
  - Viva-voce questions with answers are included at the end of each experiment.
  - Scheme of practical examination with sample questions are provided in the last chapter.
Practical Physiology Book
M Chandrasekar & Nitesh Mishra

- The book is divided into two sections, the Hematology Experiments and the Clinical Physiology as per the recent MCI guidelines.
- Chapters cover objective, principle, method and observation to fulfill the need of teachers of Physiology.
- Includes pictures demonstrating procedures and clinical examination.
- OSCE/OSPE and important questions are included at the end of the chapters.

Insights in Physiology
Sudha Vinayak Khanorkar

- A systematic and comprehensive book for examinations.
- Compiled lecture notes in the form of a book.
- Line diagrams included for better understanding of the facts.
- Length of the chapters varies as required by the subject matter.
- The book can be used by the students of dental, occupational therapy, physiotherapy, ayurvedic and homeopathic courses.

Viva in Anatomy, Physiology & Biochemistry
Anjula Vij

- Unique combination of important viva questions and answers of all three subjects, viz. Anatomy, Physiology and Biochemistry for the first year professional examinations.
- Adequately equipped with several new diagrams, 21 color plates and appendix within three column format.
- Three new segments, i.e. Embryology, Histology and Genitourinary system are added to the chapter of General Anatomy.

Eureka: Physiology
Jake Mann & David Marples

- Engaging clinical cases show how skilled clinician would work through a presentation, and put diseases and biomedical principles into patient context.
- Innovative graphic narratives bring clinical cases to life, show how to approach difficult scenarios and convey the experience of being a patient.
- Starter questions - stimulating answers to intriguing questions make learning fun.
- Boxes highlight tips, tricks and key learning points.
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GC Agarwala

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