



CATALOGUE 2021

PHYSIOLOGY

Comprehensive Textbook of Medical Physiology

G K Pal, *et al.*

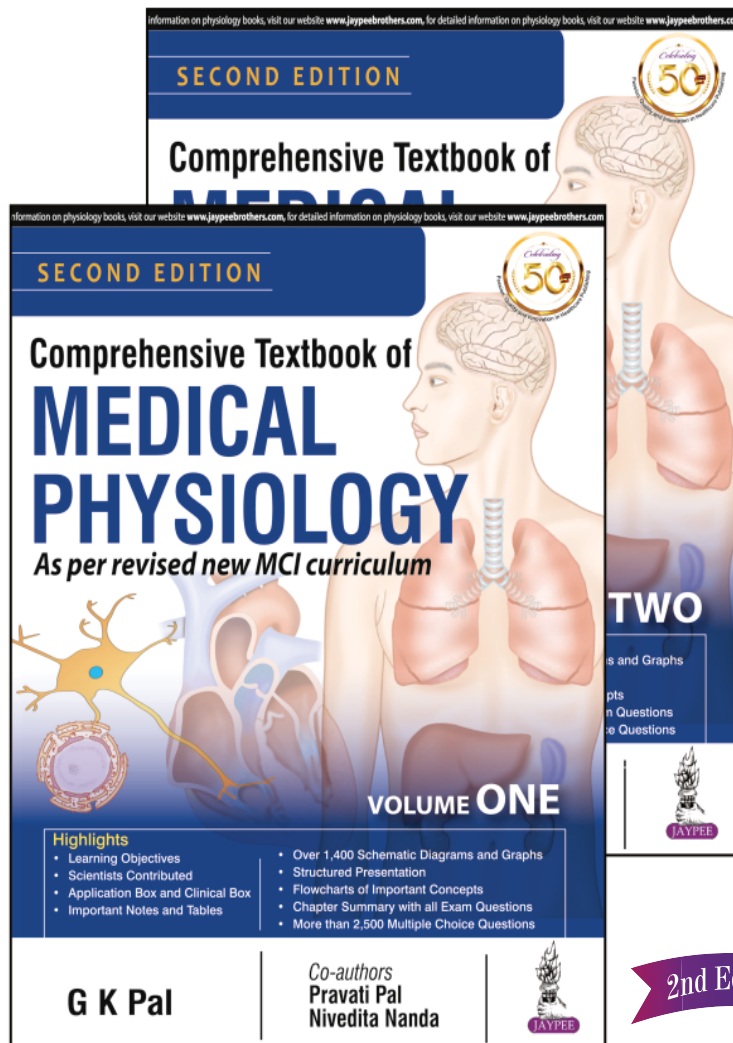
2 Volumes

Important charts depicting Human Physiology enclosed at the end of the book

₹ 1895

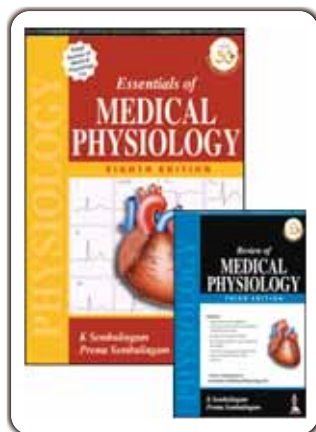
Full Colour | Paperback | 2/e, 2019
8.25" x 10.5" | 1500 pp | 9789389188011

As per revised new MCI curriculum



Key Features

- As per new **MCI 2019 guidelines**.
- Learning Objectives** of each chapter provided.
- Applied aspects** and **clinical applications** highlighted in Application Boxes and Clinical Boxes, respectively.
- New chapters added** as per new curriculum are lymphatic system and lymphatic circulation, aviation and space physiology, blood pressure variability and baroreflex sensitivity, cyanosis, blood glucose homeostasis and pathophysiology of diabetes mellitus, electroretinography and visual-evoked potential, early clinical exposure and principles of energy metabolism.
- Early Clinical Exposure in Physiology** as a separate chapter.
- Over 1400 diagrams and Graphs, 25 new flowcharts** added.
- Contribution of great scientists in the concerned field has been recognized as **Scientists Contributed**.
- Important useful facts are emphasized as **Important Note(s)**.
- All topics end with a **Chapter Summary**.
- More than **2500 Multiple Choice Questions** are added.



Essentials of Medical Physiology

Free! Review of Medical Physiology
K Sembulingam & Prema Sembulingam

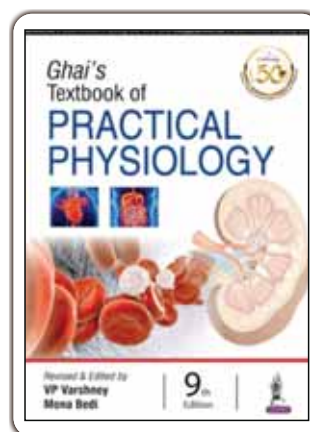
8th Edition

Full Colour | Paperback | 8/e, 2019
8.5" x 11" | 1186 pp | 9789352706921

₹ 1950

Key Features

- Thoroughly revised with recent findings in the field of Physiology.
- Chapter outline given at the beginning of each chapter.
- Fully updated with pathophysiological facts in accordance with the modern curriculum.
- Enriched with many new boxes containing Important Facts and Applied Physiology.
- Includes more tables and flowcharts formatted in new attractive style.
- Contains more than 2,800 questions and answers.
- Probable questions given at the end of each section for self-assessment.
- A real state-of-the-art book with approximately 600 color diagrams.



Ghai's Textbook of Practical Physiology

VP Varshney & Mona Bedi

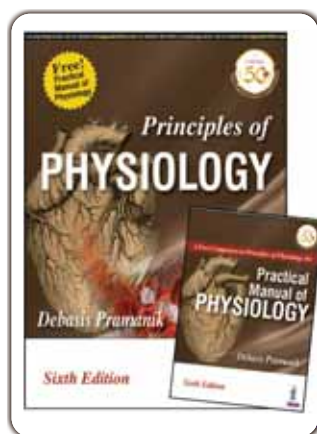
9th Edition

Full Colour | Paperback | 9/e, 2019
8.25" x 10.5" | 376 pp | 9789352705320

₹ 795

Key Features

- Updated as per recent Medical Council of India (MCI) guidelines.
- Includes actual graphs of amphibian practicals.
- Each experiment contains student objectives, introduction, principle, apparatus, procedure, observations, precautions, and results.
- Objective Structured Practical Examination (OSPE) added at the end of each practical.
- Notes/Comments are highlighted in colored Boxes.
- A new section on Sample Problem Solving has been added.



Principles of Physiology

Debasis Pramanik

With free
Practical Manual of
Physiology

6th Edition

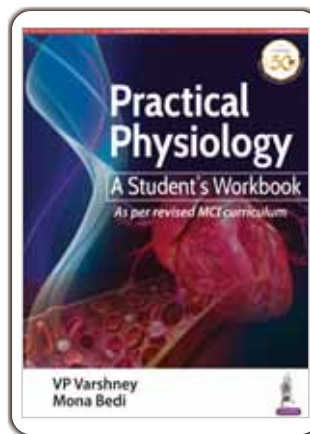
Full Colour | Paperback | 6/e, 2019
6.75" x 9.5" | 688 pp | 9789389188523

₹ 1550

Key Features

- An updated account of the diverse topics of physiology.
- Written in a lucid and student-friendly way.
- Applied aspects and important concepts displayed in colored boxes for quick glance.
- Many relevant new diagrams, flowcharts and tables have been added.
- A special section on 'Advanced Topics' has been provided for the undergraduate students and postgraduate trainees.
- Self-assessment exercises including long questions, short notes, and multiple choice questions with answers have been incorporated at the end of each section.

As per revised MCI curriculum



Practical Physiology A Student's Workbook

VP Varshney & Mona Bedi

Full Colour | Paperback | 1/e, 2019
8.5" x 11" | 398 pp | 9789389188325

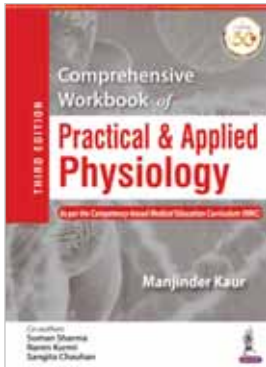
₹ 795

Key Features

- Key concepts are given in the form of text boxes as a separate Note.
- The Physioclinical Significance is integrated throughout the text.
- Graphs and charts, colored diagrams and flowcharts have been incorporated to illustrate the essential concepts.
- Actual photographs of instruments and clinical examination.
- Study questions and answers are provided at the end of each chapter.
- Objective Structured Practical Examination (OSPE) and Objective Structured Clinical Examination (OSCE) have been added wherever applicable.
- Text has been updated as per recent Medical Council of India (MCI) guidelines.

Comprehensive Workbook of Practical & Applied Physiology

Manjinder Kaur



As per the
Competency Based
Medical Education
Curriculum (NMC)

3rd Edition

Full Colour | Paperback | 3/e, 2021
8.5" x 11" | 366 pp | 9788194802853

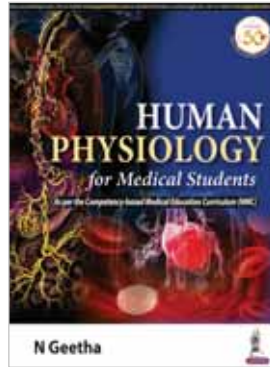
₹ 795

Key Features

- ▲ This workbook covers the syllabus for medical undergraduate students.
- ▲ In each chapter equal importance has been given to three segments, namely-Theory, Observation and Questions
- ▲ As spotting is an important part of examination, spots segment has been included which comprehensively reviews important spots.
- ▲ This book is written according to new competency-based curriculum proposed by National Medical Commission (NMC).
- ▲ A new section on competency-based assessment is added in book, which includes the mandatory log book in this book along with the blueprint for practical assessment.

Human Physiology for Medical Students

N Geetha



As per the
Competency Based
Medical Education
Curriculum (NMC)

Full Colour | Paperback | 1/e, 2021
8.5" x 11" | 1044 pp | 9789390595747

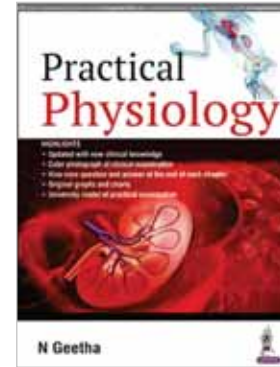
₹ 1395

Key Features

- ▲ Hand-drawn diagrams by the author with apt colors.
- ▲ Applied aspects included in all the chapters.
- ▲ Multiple choice questions given at the end of each chapter.
- ▲ Clinical photographs included in relevant topics.
- ▲ More flowcharts included for easy remembrance.
- ▲ Exam-oriented name the following, fill in the blanks and give the normal value questions included at the end of each section.

Practical Physiology

N Geetha



Full Colour | Paperback | 1/e, 2017
6.75" x 9.5" | 404 pp | 9789386150349

₹ 795

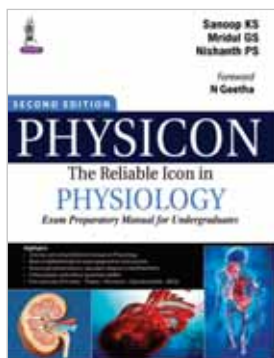
Key Features

- ▲ Clinical conditions have been explained with full color photographs and illustrations.
- ▲ Clinical examination follows the basic pattern of examining the patients through a systematic approach.
- ▲ Demonstrates practical on animal experiments 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.

PHYSICON: The Reliable Icon in Physiology

Exam Preparatory Manual for Undergraduates

Sanoop KS, et al.



2nd Edition

Two Colour | Paperback | 2/e, 2019
8.5" x 11" | 462 pp | 9789352702831

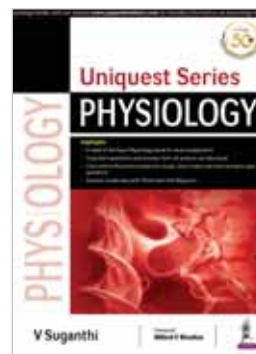
₹ 795

Key Features

- ▲ Authentic references from standard textbooks.
- ▲ Abundant tables, flowcharts and diagrams.
- ▲ Clinical boxes and clinical questions added that stresses the clinical significance of underlying physiology.
- ▲ Quick to remember, quick to reproduce and will help in last moment revision.
- ▲ This book is arranged in three sections, such as Theory, Practicals, and Extra Mile that include short notes, long essays, MCQs, reasoning type questions, calculations and common laboratory values.

Uniquet Series Physiology

V Suganthi



Single Colour | Paperback | 1/e, 2019
6.75" x 9.5" | 428 pp | 9789352705719

₹ 650

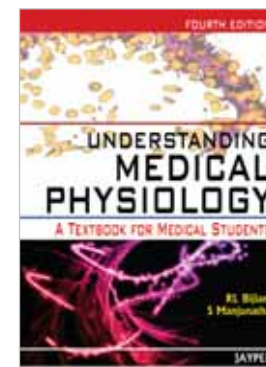
Key Features

- ▲ A need of the hour Physiology book for exam preparation.
- ▲ Unique compilation of past 16 Years University Question Papers.
- ▲ A chapter-wise indexation is also done at the end for easy identification of questions and answers from each system.
- ▲ Clear and to the point answers for essays, short notes and short answers type questions.
- ▲ Answers are made easy for recall with flowcharts and simple diagrams.
- ▲ Important questions and answers from all systems are discussed.
- ▲ Last chapter dedicated to Topic-wise University Questions for last minute revision.

Understanding Medical Physiology

A Textbook for Medical Students

RL Bijlani & S Manjunatha



4th Edition

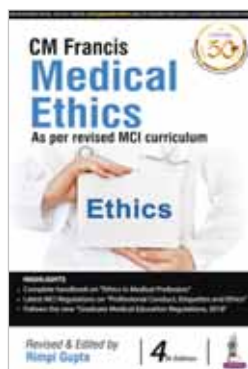
Two Colour | Hardbound | 4/e, 2011
8.5" x 11" | 832 pp | 9789380704814

₹ 1950

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.

CM Francis
Medical Ethics
 As per revised MCI curriculum
 Rimpi Gupta



4th Edition

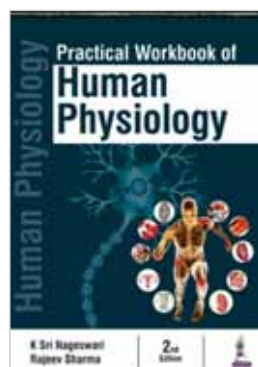
Single Colour | Paperback | 4/e, 2020
 5.5" x 8.5" | 220 pp | 9789389188622

₹ 395

Key Features

- Complete handbook on "Ethics in Medical Profession".
- Includes latest MCI Regulations on "Professional Conduct, Etiquettes and Ethics".
- Follows the new "Graduate Medical Education Regulations, 2018".
- All the chapters have been updated and expanded.
- Addresses the issues of health care in the modern world.
- Useful in the teaching and learning of Medical Ethics.

Practical Workbook of Human Physiology
 K Sri Nageswari & Rajeev Sharma



2nd Edition

With Colour Plates

Single Colour | Paperback | 2/e, 2018
 8.5" x 11" | 316 pp | 9789352701452

₹ 795

Key Features

- This workbook serves the function of a manual as well as a practical textbook where all the pertinent text material is given at one place.
- Describes experiments and demonstration experiments under the main headings of Respiratory System, Cardiovascular System, Central Nervous System, Reproductive System, Nerve Muscle Physiology Experiments, Mammalian Experiments and Haematology Experiments.
- Vertical Orientation Programme is provided.

Review of Physiology
 Soumen Manna



5th Edition

For Test Prep & Self Evaluation Visit
www.accesspgmee.com
 and App

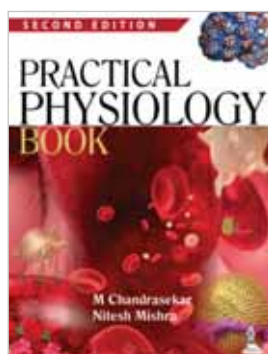
Two Colour | Paperback | 5/e, 2020
 8.5" x 11" | 510 pp | 9789352701629

₹ 850

Key Features

- Each chapter has been divided into multiple sub-topics and explained meticulously in a simple language MCQs of NEET pattern AIIMS, PGI, JIPMER pattern have been separated into different groups.
- Answers of each MCQ in every chapter have been given after thoroughly cross-checked from standard textbooks and/or research papers.
- Based on recent trends, 'FUTURE TREND' questions are included at the end of each chapter.

Practical Physiology Book
 M Chandrasekar & Nitesh Mishra



2nd Edition

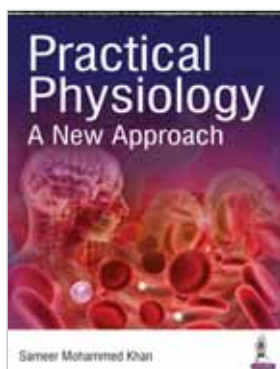
Single Colour | Paperback | 2/e, 2014
 6.75" x 9.5" | 190 pp | 9789350907412

₹ 495

Key Features

- 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 fulfil the need of and teachers of Physiology.
- Includes pictures demonstrating procedures and clinical examination.
- OSCE/OSPE and important questions are included at the end of the chapters.

Practical Physiology A New Approach
 Sameer Mohammed Khan



With Colour Plates

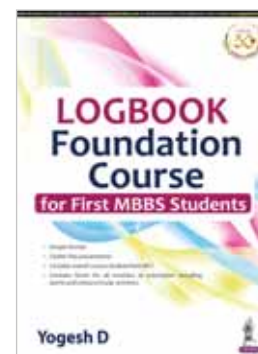
Single Colour | Paperback | 1/e, 2016
 6.75" x 9.5" | 216 pp | 9789386107671

₹ 495

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.

LOGBOOK Foundation Course
 for First MBBS Students
 Yogesh D



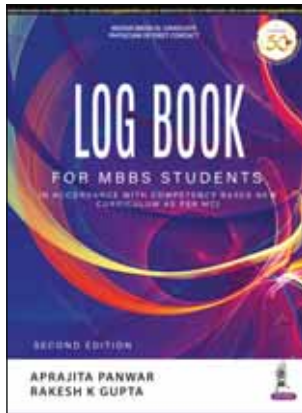
Single Colour | Paperback | 1/e, 2020
 8.5" x 11" | 200 pp | 9789389188820

₹ 395

Key Features

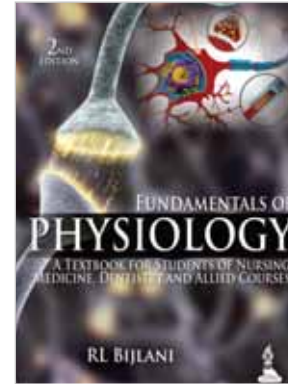
- Simple format.
- Clutter free presentation.
- Includes overall course module from MCI.
- Contains forms for all modules of orientation including sports and extracurricular activities.

LOG BOOK: for MBBS Students
In Accordance with Competency Based new Curriculum As per MCI
Aprajita Panwar & Rakesh Gupta



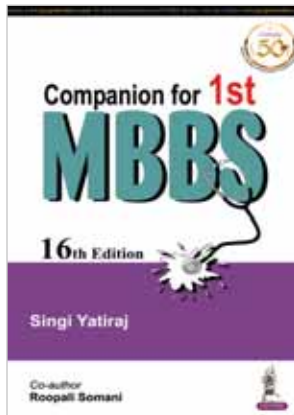
Single Colour | Paperback | 2/e, 2021
8.5" x 11" | 114 pp | 9789390281299 | ₹ 295

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



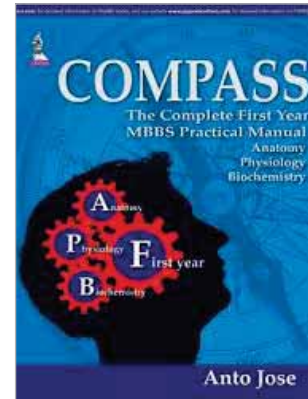
Single Colour | Paperback | 2/e, 2013
6.75" x 9.5" | 440 pp | 9788184487527 | ₹ 750

Companion for 1st MBBS
Singi Yatraj



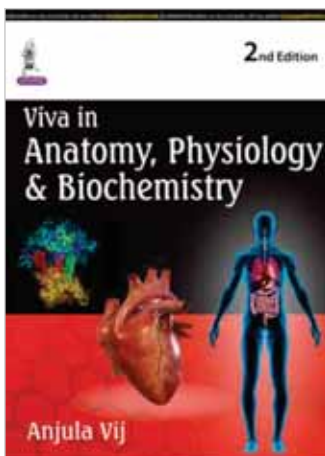
Single Colour | Paperback | 16/e, 2020
5.5" x 8.5" | 336 pp | 9789389776324 | ₹ 450

COMPASS: The Complete First Year MBBS Practical Manual
(Anatomy, Physiology and Biochemistry)
Anto Jose



Single Colour | Paperback | 1/e, 2015
8.5" x 11" | 338 pp | 9789351526704 | ₹ 795

Viva in Anatomy, Physiology & Biochemistry
Anjula Vij



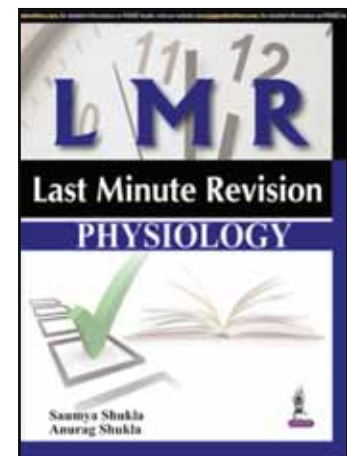
Single Colour | Paperback | 2/e, 2015
8.5" x 11" | 396 pp | 9789351525998 | ₹ 795

ACROSS: A Complete Review of Short Subjects
Vol. 5: Physiology & Biochemistry
Saumya Shukla & Anurag Shukla



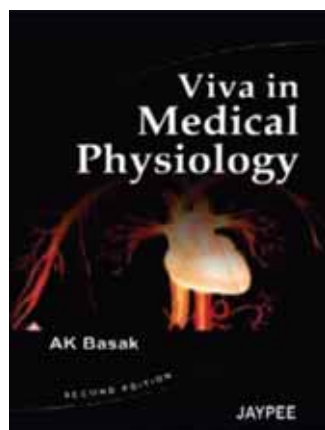
Two Colour | Paperback | 8/e, 2017
8.5" x 11" | 784 pp | 9789352701407 | ₹ 995

LMR: Last Minute Revision Physiology
Saumya Shukla & Anurag Shukla



Single Colour | Paperback | 1/e, 2015
8.5" x 11" | 314 pp | 9789351528951 | ₹ 695

Viva in Medical Physiology
AK Basak



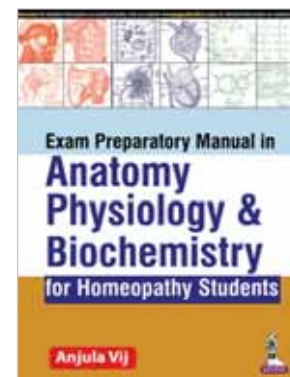
Single Colour | Paperback | 2/e, 2009 | 5.5" x 8.5"
270 pp | 9788184486841 | ₹ 550

**Experimental Physiology
Manual for Computer
Based Amphibian Experiments**
K Sri Nageswari, *et al.*



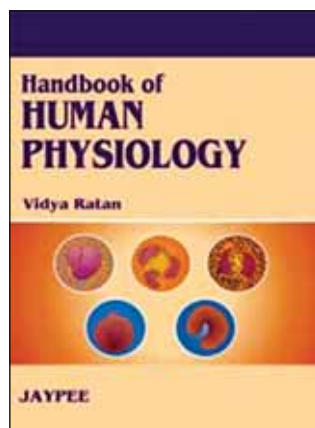
Single Colour | Paperback | 1/e, 2008
7.25" x 9.5" | 122 pp | 9788184483598 | ₹ 550

**Exam Preparatory Manual in
Anatomy, Physiology & Biochemistry
for Homeopathy Students**
Anjula Vij



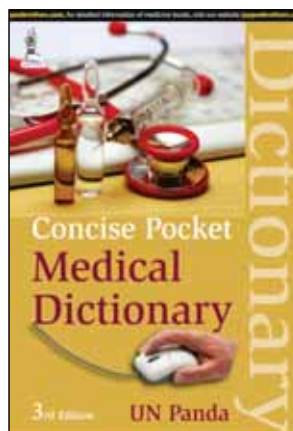
Single Colour | Paperback | 1/e 2017
8.5" x 11" | 356 pp | 9789386261243 | ₹ 750

Handbook of Human Physiology
Vidya Ratan



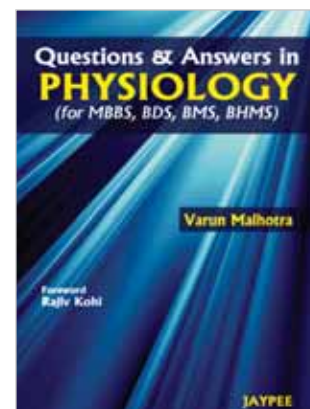
Single Colour | Paperback | 7/e, 2004 (RP)
7.25" x 9.5" | 352 pp | 9788171793228 | ₹ 795

Concise Pocket Medical Dictionary
UN Panda



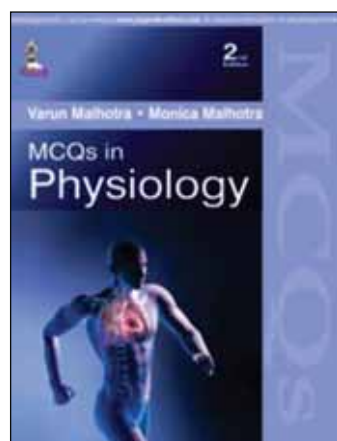
Full Colour | Paperback | 3/e, 2015
4.5" x 6" | 802 pp | 9789351525806 | ₹ 750

Questions & Answers in Physiology
(for MBBS, BDS, BMS, BHMS)
Varun Malhotra



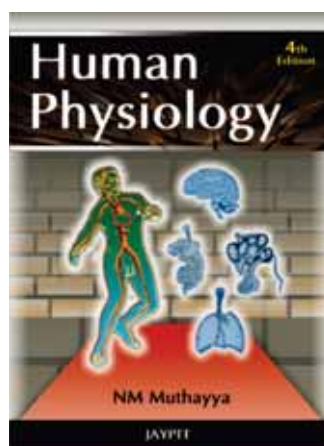
Single Colour | Paperback | 1/e, 2012
4.75" x 7" | 174 pp | 9789350254158 | ₹ 450

MCQs in Physiology
Varun Malhotra & Monica Malhotra



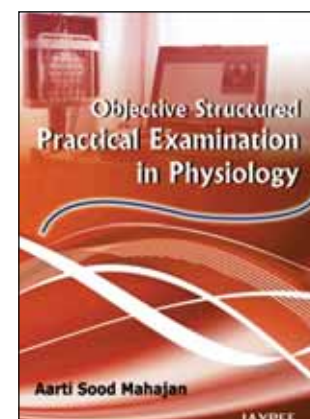
Two Colour | Paperback | 2/e, 2015
6.75" x 9.5" | 144 pp | 9789351526483 | ₹ 450

Human Physiology
NM Muthayya

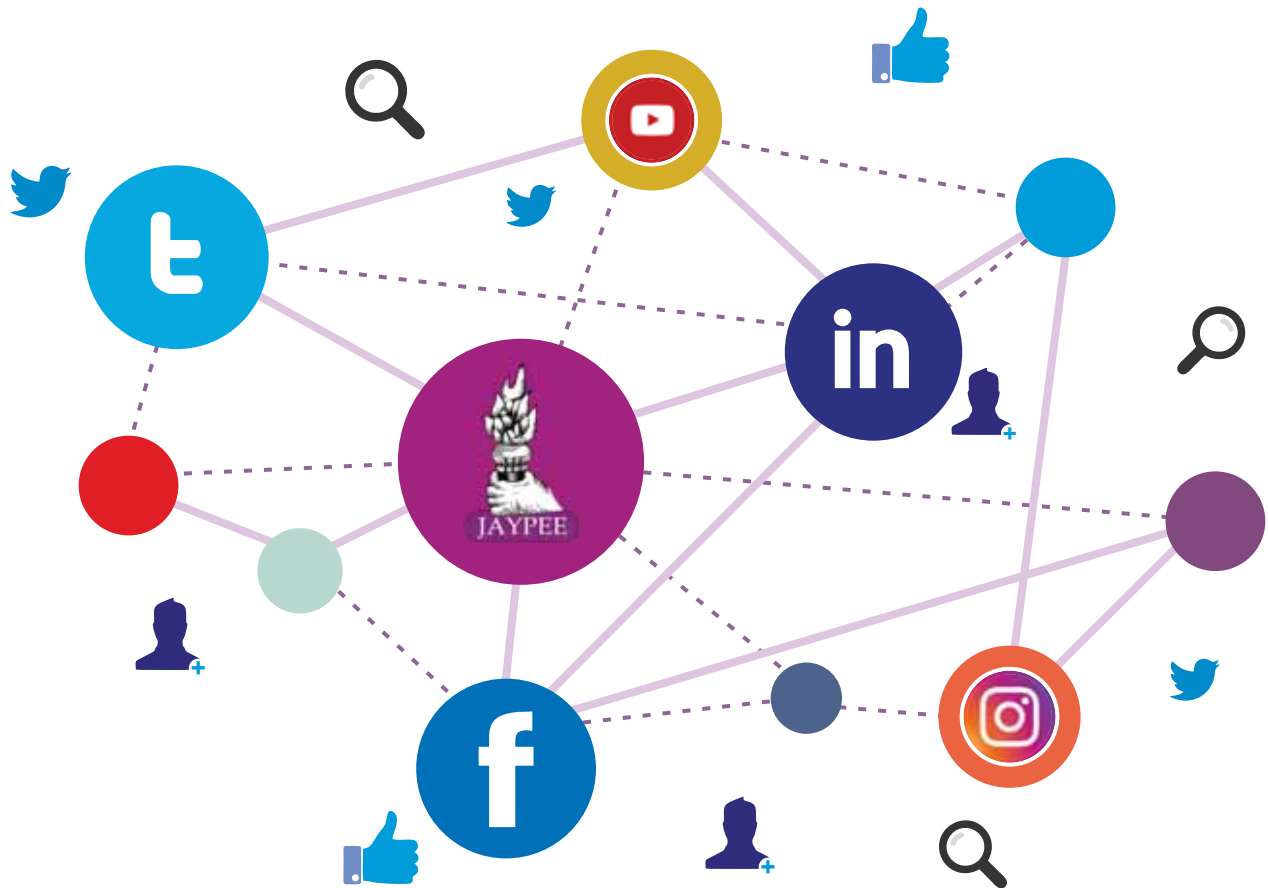


Full Colour | Paperback | 4/e, 2010 | 8.5" x 11"
680 pp | 9788184487367 | ₹ 2095

**Objective Structured Practical
Examination in Physiology**
Aarti Sood Mahajan



Single Colour | Paperback | 1/e, 2010
6.25" x 9.5" | 188 pp | 9788184487862 | ₹ 450



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