

DEPARTMENT OF PHYSIOLOGY

It's a journey.....

- Professor Dr. Amjad Zaman (chairman)
- Professor Dr. Riffat Sultana.
- Assitant Professor Dr. Zubia Shah.
Assitant Professor Dr Afsheen Mehmood.
- Senior lecturers ... Dr. Behr-e-Karam, Dr Gul Mohd.
- Lecturers Dr Sara shahid, Dr Farida, Dr Farhan

What is Physiology?

- **Physiology is the study of biological function— of how the body works,**
 - From cell to tissue,
 - Tissue to organ,
 - Organ to system, and of
 - How the organism as a whole accomplishes particular tasks essential for life.
- **Physiology derived** from two Greek words – *physis* = nature; *logos* = study

The study of human system, integrated function and the process by which they maintain the body function

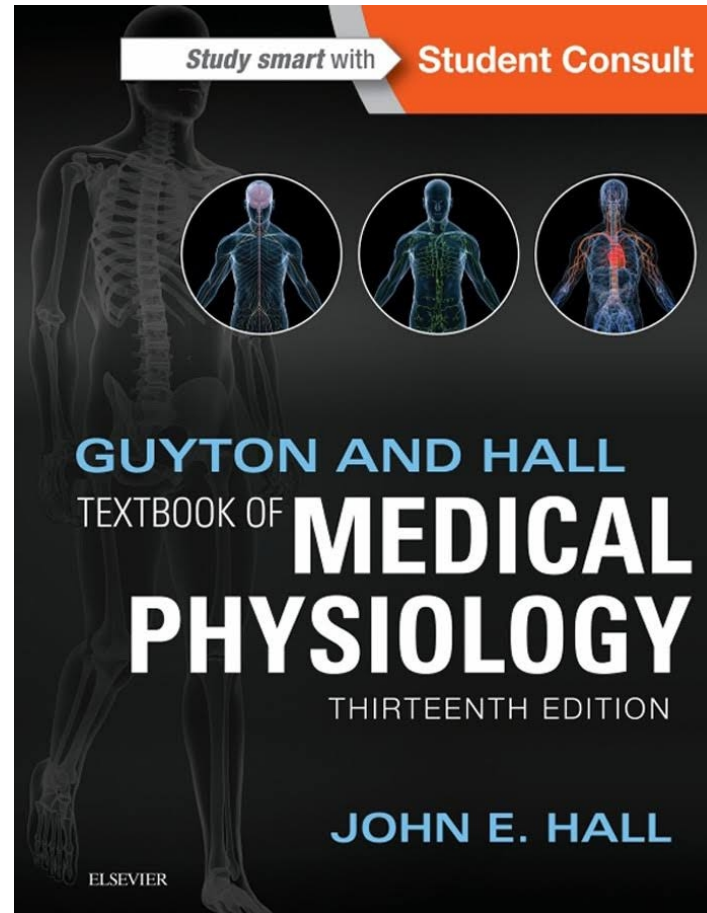


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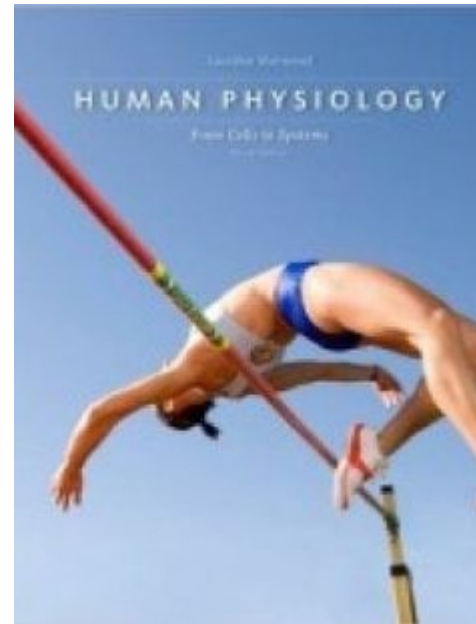
- **Physiology: the science that deals with the functions of the living organism and its parts.**

- **Its Foundation of Medicine**

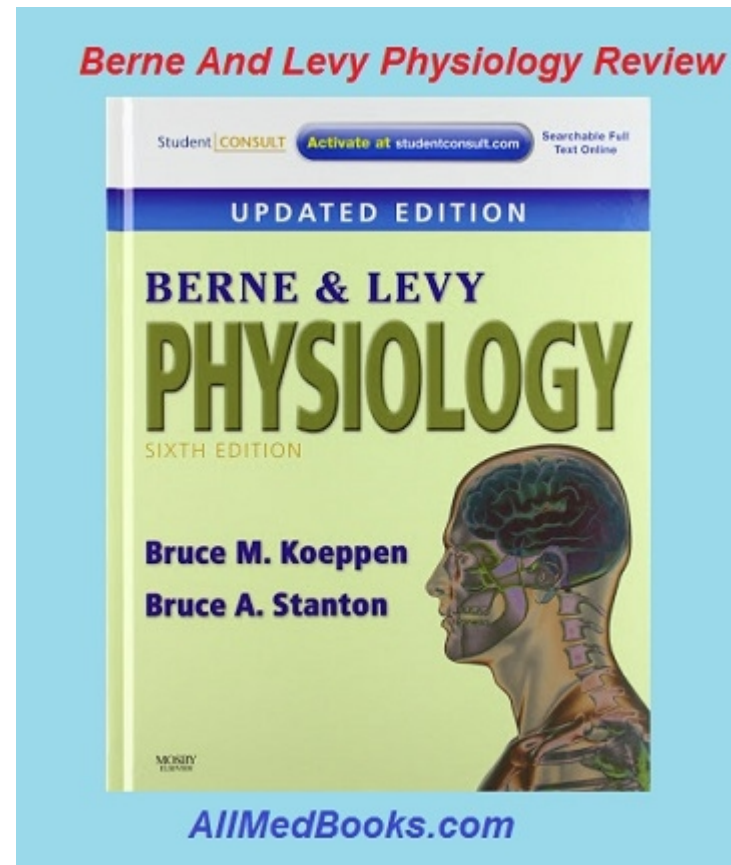
Books recommended



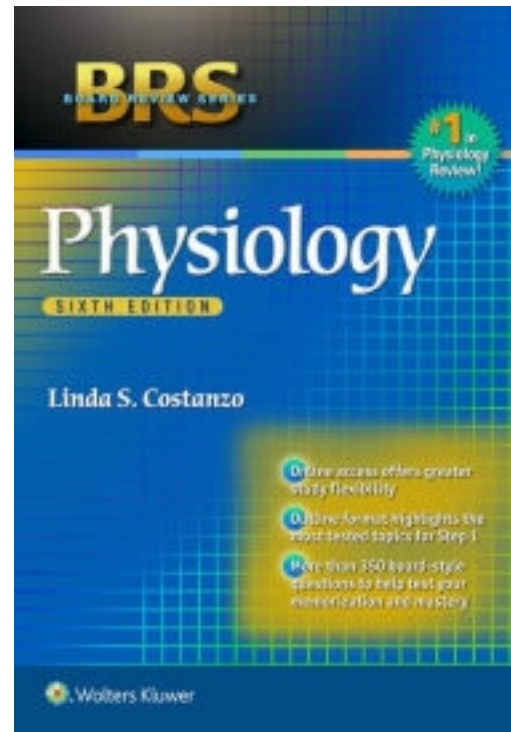
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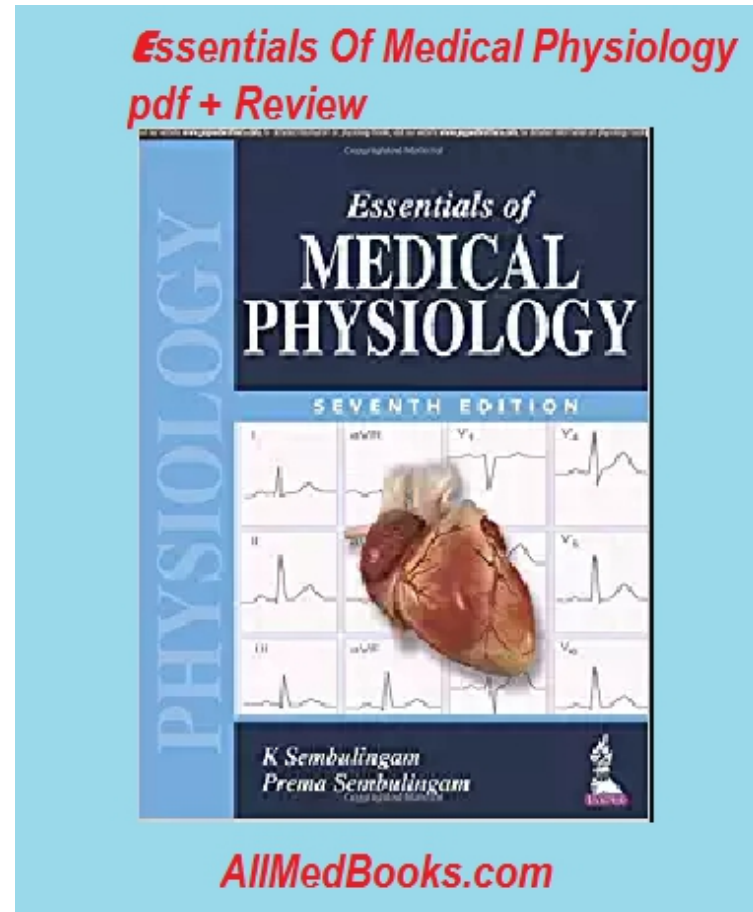
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Modules to be studied in first year

Foundation module.....cell and homeostasis.

Blood module BLOCK A

Musculoskeletal module.... BLOCK B

Cardiovascular module BLOCK C

Respiratory module

Internal assessment score is based on

- Class tests, Assignments, seminars and attendance.
- The total marks are 40 + 30 for first year
- The attendance must be more than 75 percent according to Khyber medical university rules for appearing in the exam.

PROGRESS CARD

- Progress cards are present in departments fill it as all record are kept through it.