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Manual of Rachana Sharir

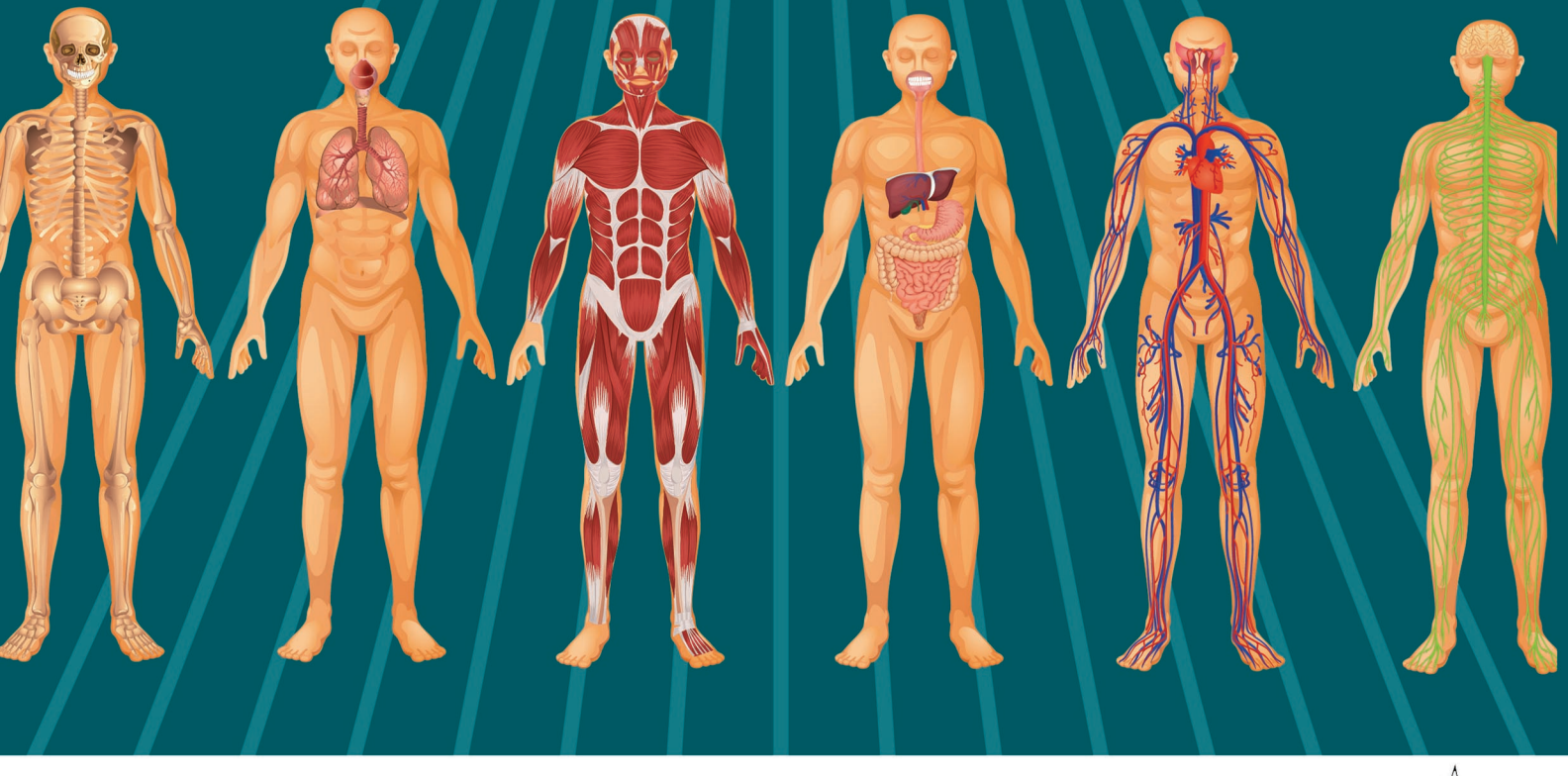
A Practical Guide

प्रायोगिक रचना शारीर विज्ञान

Human Anatomy

Based on New NCISM Syllabus for BAMS First Professional

As per the Competency-based Ayurveda Medical Curriculum



Piyushlata Maheshwari

JAYPEE

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Introduction:

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DIAGRAM:

Superolateral Surface of Cerebral Hemisphere

Medial Surface of Cerebral Hemisphere

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DIAGRAM:

Inferior Surface of Cerebral Hemisphere

Blood Supply:

Clinical Aspect:

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Functions: Broadmann's Functional Areas of Cerebral Cortex

Areas	Area No.	Location	Function	Effect of Lesion
Functional Areas of Frontal Lobe				
Functional Areas of Parietal Lobe				
Functional Areas of Occipital Lobe				
Functional Areas of Temporal Lobe				

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BRAINSTEM

Introduction:

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DIAGRAM:

External Features of Ventral Aspect of Brain Stem

DIAGRAM:

External Features of Dorsal Aspect of Brain Stem

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MEDULLA OBLONGATA

Parts:

External Features:

Internal Features:

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Blood Supply:

Clinical Aspect:

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DIAGRAM:

TS of Medulla Oblongata at the Level of Pyramidal Decussation

TS of Medulla Oblongata at the Level of Sensory Decussation

TS of Medulla Oblongata at the Level of Olivary Nucleus

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PONS

Introduction:

External Features:

Internal Features:

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Blood Supply:

Clinical Aspect:

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Manual of
Rachana Sharir
A Practical Guide
प्रायोगिक रचना शारीर विज्ञान

This is the first edition of *Manual of Rachana Sharir—A Practical Guide*. For a long time, the students of Ayurveda are writing their practicals and drawing diagrams in practical notebooks or using modern anatomy practical books which are designed for MBBS syllabus. Lacuna in this field has motivated the author to write a practice manual particularly for Ayurveda students. Practical is an important and integral part of learning Rachana Sharir which is a specified field of Ayurveda.

Salient Features

- First ever practical book of Rachana Sharir, covering the complete syllabus according to the new NCISM curriculum.
- This book is an attempt to provide Ayurveda and modern practical in one book.
- Easy-to-understand table forms for nondiagrammatic practical topics.
- Lucidly provided subheadings making practical quite easy to write.
- Labeled boxes to illustrate diagrams of the subject.
- An ideally suited practice manual to serve the practical requirements of Rachana Sharir for undergraduate students of Ayurveda.

Piyushlata Maheshwari BAMS MD (Rachana Sharir) PhD (Ayu) is a Professor and Head, Department of Rachana Sharir, Poornayu Ayurveda Chikitsalaya evam Anusandhan Vidhyapeeth in Jabalpur, Madhya Pradesh, India. She has done her graduation and postgraduation from the Government Autonomous Dhanwantari Ayurveda College and Hospital in Ujjain, Madhya Pradesh. She has completed her PhD in Rachana Sharir from Awadhesh Pratap Singh University in Rewa, Madhya Pradesh. She is in the field of research in Rachana Sharir from last 20 years. She has 15 years of teaching experience. She has a number of publications in national and international journals. She believes in leaving a sound foundation for students by making the subject easily accessible.

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