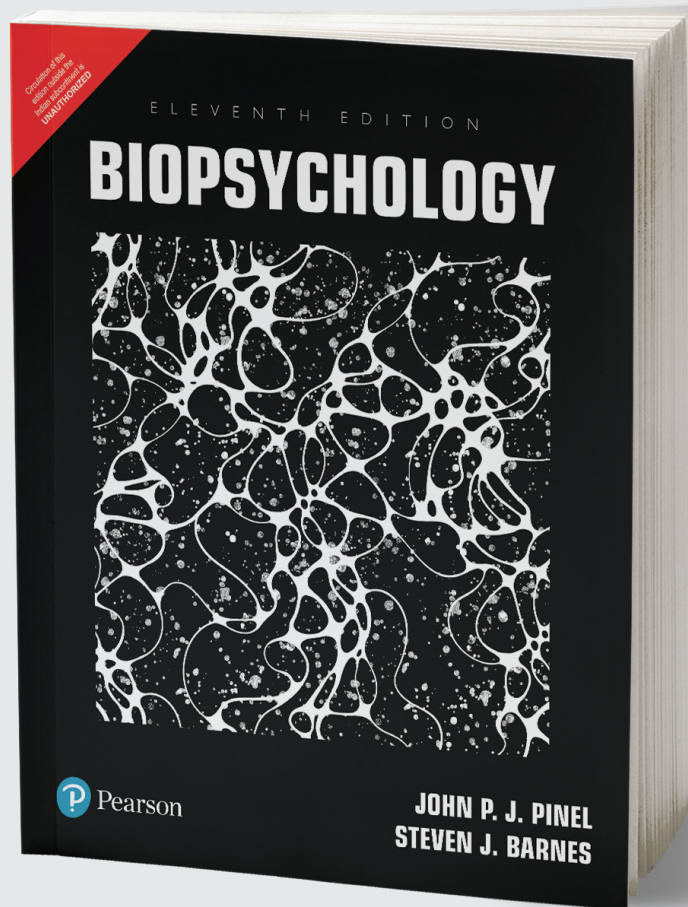


MRP
₹1100

Decode the
Influence of
Brain on
Behavior



ISBN : 9789356069626

Key Highlights



An emphasis on key themes provides the framework for the study of biopsychology



New and updated material is incorporated, thus, keeping the text current

Authors

John P.J. Pinel | Steven J. Barnes

#PrepareWell

Table of Contents



PART I: WHAT IS BIOPSYCHOLOGY?

Biopsychology as a Neuroscience

PART II: FOUNDATIONS OF BIOPSYCHOLOGY

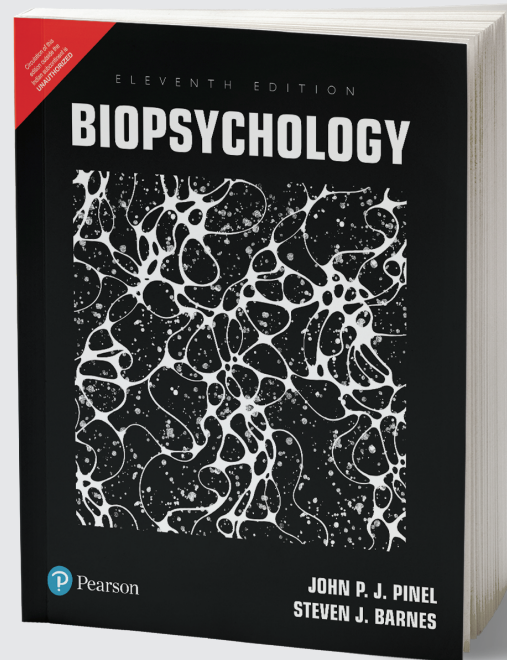
- Evolution, Genetics, and Experience
- Anatomy of the Nervous System
- Neural Conduction and Synaptic Transmission
- The Research Methods of Biopsychology

PART III: SENSORY AND MOTOR SYSTEMS

- The Visual System
- Sensory Systems, Perception, and Attention
- The Sensorimotor System

PART IV: BRAIN PLASTICITY

- Development of the Nervous System
- Brain Damage and Neuroplasticity
- Learning, Memory, and Amnesia



ISBN : 9789356069626

PART V: BIOPSYCHOLOGY OF MOTIVATION

- Hunger, Eating, and Health
- Hormones and Sex
- Sleep, Dreaming, and Circadian Rhythms
- Drug Use, Drug Addiction, and the Brain's Reward Circuits

PART VI: DISORDERS OF COGNITION AND EMOTION

- Lateralisation, Language, and the Split Brain
- Biopsychology of Emotion, Stress, and Health
- Biopsychology of Psychiatric Disorders

What's special about the book

Biopsychology, 11th Edition is the ultimate introduction to the topic offering a unique combination of biopsychological science and reader-oriented discourse. Well-known for its reader-friendly language, the book successfully combines the fundamentals of the field with a plethora of themed features, case studies, and visual illustrations. This market-leading text is the ultimate introductory guide to one of the most rapidly progressing scientific fields.