

MODULE 2

SENSATION AND PERCEPTION

SYLLABUS

Biological basis of sensation: The visual system, The auditory system, Taste and smell, Touch, Kinesthetic system, Vestibular system - Sensation: Transduction, Absolute threshold, difference threshold, JND – Psychophysics and psychophysical methods – Attention: Factors affecting attention, span of attention, division of attention, distraction of attention - Perceptual organization: Gestalt principles, Perceptual defence, Subliminal perception - Depth perception: Monocular and binocular cues – Perceptual constancies – Extrasensory perception