

Study Sheet for Exam Four:

Chapter 10 (Emotions):

Central Nucleus
Basal Nucleus
Conditioned Emotional Response
Coping
Orbitofrontal Cortex
Prefrontal Lobotomy
Volitional Facial Paresis
Emotional Facial Paresis

Wade Test
James-Lange Theory
Cannon-Bard Theory
Limbic System
Papez Circuit
Amygdala
Predation

Chapter 16 (Stress & Drug Abuse):

Stressor
Stress Response
Glucocorticoid
Corticotropin Releasing Factor
Natural Killer Cell
Antibody
Immunoglobulin

Tolerance
Withdrawal Symptoms
Negative Reinforcement
Positive Reinforcement
Conditioned Place Preference
Opiates
Cocaine

Chapter 9 (Sexual Development):

Sexually Dimorphic
Sex Determining Gene
Mullerian System
Wolffian System
Gonadotropin Releasing Hormone
Follicle Stimulating Hormone
Lutenizing Hormone
Estradiol
Estrogen
Progesterone

Pheromone
Whitten Effect
Bruce Effect
Medial Nucleus of the Amygdala
Sexually Dimorphic Nucleus
Medial Preoptic Nucleus
Ventromedial Nucleus of the Hypo.
Periaqueductal Grey Matter
Ventral Tegmental Area

Chapter 8 (Sleep):

EEG
Delta Waves
K Complex
REM Sleep
Slow-Wave Sleep
Locus Corileus
Raphe Nuclei
Insomnia

Sleep Apnea
Sleep Paralysis
Narcolepsy
Cataplexy
REM w/o atonia
Superchiasmatic Nucleus
Pineal Gland

Chapter 11 (Food Intake):

Homeostasis

Satiety Mechanism

Isotonic

Hypotonic

Hypertonic

Osmotic Thirst

Volumetric Thirst

Nucleus of the Solitary Tract

Glycogen

Triglyceride

Glycerol

Anorexia Nervosa

Bulimia Nervosa

Ventromedial Hypothalamus

Lateral Hypothalamus

Cephalic Reflexes

Nigrostriatal Feeding System

Paraventricular Satiety System

Conditioned Hunger

Conditioned Satiety

Flavor Aversion