## **Psych Final Exam Review Sheet**

Mr. McMurray/Tarshish History Division

Use your flash cards (remember those...), notes, and study the following terms for your final. Most of them will be on the exam. I would suggest circling or crossing out the ones you have materials for and finding the ones you don't. Turn these terms into questions to help you study.

## ✓ All of the Approaches/Personality

- o Trait Theory
  - Big Five: Be able to identify characteristics of each personality factor (CANOE)
    - Extraversion
    - Agreeableness
    - Conscientiousness
    - Neuroticism
    - Openness to Experience
- o Sociocultural:
  - Bandura's study on Bobo the Clown
  - Cognition
  - How does the sociocultural approach explain the ways we learn and are influenced?
- o Humanistic
  - Abraham Maslow
    - Hierarchy of Needs
    - Self-Actualization
- o Behaviorism: Operant and Classical Conditioning
  - Operant Conditioning: Know the steps of Operant Conditioning
    - Frequency
    - Reinforcement
      - o Positive vs. Negative Reinforcement
    - Punishment
    - BF Skinner
  - Classical conditioning: Know the steps of Classical Conditioning
    - Learning
    - Conditioning
    - Unconditioned Stimulus
    - Unconditioned Response
    - Neutral Stimulus
    - Conditioned Stimulus
    - Conditioned Response
    - Ivan Pavlov
    - Punishment
- o Psychodynamic (Freudian)
  - ID, Ego, Superego
  - Unconscious
  - Psychosexual stages

- Identification
- Fixation
- Defense Mechanisms:
  - Rationalization
  - Regression
  - Repression
  - Denial
  - Reaction Formation
  - Projection

## ✓ Neuroscience

- o Define it
- o See and know the neuron parts
  - Axon
  - Axon terminals
  - Dendrites
  - Myelin Sheath
- o Nervous System
  - Para- and sympathetic systems
  - Central Nervous System (CNS) and Peripheral Nervous System (ANS)
  - Somatic and Autonomic systems
  - Endocrine System
- o Know how messages are sent throughout your body.
- o Neurotransmitters: Know how these neurotransmitters act
  - GABA
  - Epinephrine
  - Acetylcholine
  - Serotonin
  - Dopamine
- o Parts of the brain
  - Hypothalamus
  - Hippocampus
  - Thalamus
  - Medulla
  - Cerebrum
  - Cerebellum
  - Brain stem
  - Motor Cortex
  - Phineas Gage
- o Mouse Party

- Soma
- Action Potential
- Resting Potential
- Refractory Period

- Occipital Lobe
- Frontal Lobe
- Corpus Callosum
- Wernicke's Area
- Broca's Area
- Cerebral Cortex
- Right vs. Left Hemispheres of Brain
- Plasticity (Notes and Video)

## ✓ States of Consciousness

- o Consciousness
- o Biological Rhythms
  - Circadian
  - Infradian
  - Ultradian
- o Freud
  - General theory on dreaming
  - Latent and manifest
- o Sleep Stages
  - REM
  - Non-REM and it's 4 stages
  - Delta sleep
  - Sleep Spindles
- o Dream theories
  - Activation synthesis
  - Physiological function
  - Information processing
  - Freudian/Wish fulfilment
- o Sleep Hygiene
  - Costs and Benefits of sleep on your body
- o Lucid Dreaming: Define it
  - Connect to Inception
- o Sleep disorders
  - Narcolepsy
  - Sleep apnea
  - Somnambulism
  - Insomnia

- Enuresis
- Bruxism
- Myoclonus
- Night terrors
- ✓ Abnormal Psychology: Know the causes, symptoms, treatment, people at risk and diagnosed for each of the following:
  - o Autism
  - o PTSD
  - o Anxiety
  - o Depression
  - o Schizophrenia
  - o Empathy
  - o People First Language
  - o Milgrim Study
- ✓ Movies: Inside Out, Inception, 60 Minutes, What About Bob?



