

PSYC-101 - General Psychology – Midterm Exam Study Guide

Text: *Psychology in Your Life*

Chapter 1: Introducing the World of Psychology

After reading and studying this topic, you should be able to do the following:

- Define psychology
- Compare and contrast the following approaches to psychology and identify contributions of each approach: Psychoanalytic, Cognitive, Humanistic, and Behaviorism.
- Describe the *five* steps used in the Scientific Method.
- Discuss the importance of critical thinking in Psychology
- Distinguish between a theory and hypothesis.
- Discuss the advantages and limitations of the Descriptive methods: case study, self-reports, and observational.
- Describe the advantages and disadvantages of correlational research methods.
- Describe experimental methods and discuss advantages and disadvantages of this method.
- Define the dependent and independent variables in an experiment
- Explain the purpose of random assignment and distinguish between the experimental group and the control group in an experiment. 1.11
- Discuss the purpose of the Institutional Review Board (IRB) in dealing with ethical concerns in research including informed consent and protection from harm.

Chapter 2: The Role of Biology in Psychology

After reading and studying this topic, you should be able to do the following:

- Be able to describe the structures of a neuron (axon, cell body, dendrite, terminal buttons)
- Define synapse and explain the importance of neurotransmitters in sending messages.
- Briefly describe the peripheral and central nervous systems.
- Define the influence of drugs that are agonists and drugs that are antagonists on neurotransmitters (you do not have to know the functions of individual neurotransmitters like Dopamine now)
- Briefly describe what techniques are used to study the brain in modern brain research: EEG, fMRI, TMS
- Describe the role of the hindbrain and midbrain
- Explain the functions of the hypothalamus, hippocampus, and amygdala
- Describe the major functions of the occipital, parietal, frontal, and temporal lobes.
- Explain the function of the prefrontal cortex
- Define the general purpose of the sympathetic and parasympathetic divisions of the autonomic nervous system and the endocrine system
- Define plasticity of the brain.
- Discuss the nature/nurture issue and how genes and the environment influence humans

Chapter 6: Learning

After reading and studying this topic, you should be able to do the following:

- Define learning
- Describe the primary difference between habituation and sensitization.
- Define classical conditioning and be able to apply terms like unconditioned stimulus (US), unconditioned response (UR), conditioned stimulus (CS), conditioned response (CR), extinction, spontaneous recovery, generalization and discrimination.
- Describe the difference between an operant and a reinforcer
- Describe Thorndike's *law of effect*
- Define operant conditioning and be able to apply terms like positive reinforcement, negative reinforcement, positive punishment, negative punishment, and shaping to an example

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Mike Jess



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Table of Contents General Exam Study Guide

1. Understanding the eBook General Exam Study Guide
 - The Rise of Digital Reading General Exam Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying General Exam Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an General Exam Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from General Exam Study Guide
 - Personalized Recommendations
 - General Exam Study Guide User Reviews and Ratings
 - General Exam Study Guide and Bestseller Lists

5. Accessing General Exam Study Guide Free and Paid eBooks
 - General Exam Study Guide Public Domain eBooks
 - General Exam Study Guide eBook Subscription Services
 - General Exam Study Guide Budget-Friendly Options
6. Navigating General Exam Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - General Exam Study Guide Compatibility with Devices
 - General Exam Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of General Exam Study Guide
 - Highlighting and Note-Taking General Exam Study Guide
 - Interactive Elements General Exam Study Guide
8. Staying Engaged with General Exam Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers General Exam Study Guide
9. Balancing eBooks and Physical Books General Exam Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection General Exam Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine General Exam Study Guide
 - Setting Reading Goals General Exam Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of General Exam Study Guide
 - Fact-Checking eBook Content of General Exam Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web types of automatic transfer switches automatic transfer switches are available in three types compact ats cb ats and contactor ats where each type is discussed below compact ats the compact automatic transfer switch is also called a change over switch which is used for breaking short circuits currents

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web automatic transfer switch functional requirements the ats shall automatically transfer the load to the standby emergency generator in the event of a utility supply failure and return the load back to the normal utility supply upon restoration of normal utility power

automatic transfer switches ats power switch eaton - Mar 12 2023

web eaton s automatic transfer switches ats are ul 1008 listed for use in emergency legally required cops or standby power systems and designed to transfer critical electrical loads between preferred and alternate generator power sources the atss are available up to 5000a including service entrance and bypass isolation types

specification for states mfg automatic transfer switch - Oct 07 2022

web a provide automatic transfer switch ats with voltage 600v maximum amperage 3000a maximum interrupting rating 100ka maximum and number of switched poles 3 or 4 as shown on the plans