

# Human Behavior and Disorders: Grades 9, 10, 11, 12

Adopted 2004

## Introduction to Psychology and Methods of Research

- A001. Discuss roles of psychology in health care. A001

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- A002. Discuss the origins of psychology A002

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- A003. Describe various specialties in psychology A003

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- A004. Identify and discuss the major objectives of science A004

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- A005. Identify and discuss the major objectives of science A005

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- A006. Discuss the various research methods in psychology A006

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- A007. Discuss the ethical responsibilities of psychologists when performing research A007

## Biological Foundations of Behavior

- B001. Describe major differences between left and right hemispheres of brain B001

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- B002. Explain the relationship between handedness and brain specialization B002

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- B003. Discuss brain lateralization B003

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- B004. Discuss the two brain speech centers and their functions B004

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- B005. Discuss the major endocrine glands and their functions B005

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- B006. Discuss the role of genetics on behavior B006

## Sensation and Perception

- C001. Discuss the basic concepts of sensation C001

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- C002. Discuss the principles of perception C002

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- C003. Discuss the Gestalt principles of perceptual organization C003

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- C004. Understand the concept of perceptual constancy C004

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- C005. Discuss the cues of depth and movement perception C005

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**C006.** Describe the nature of visual illusions C006

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**C007.** Discuss controversies in perception C007

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## Consciousness

**D001.** Discuss the connection between consciousness and awareness D001

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**D002.** Discuss sleep and wakefulness D002

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**D003.** Discuss the more common sleep disorders D003

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**D004.** Discuss altered states of consciousness and drug use D004

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## Learning

**E001.** Discuss how learning is accomplished by association E001

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**E002.** Explain learning through consequences E002

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**E003.** Review types of cognitive learning E003

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## Memory

**F001.** Discuss stages and processes of memory F001

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**F002.** Discuss the process of forgetting F002

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**F003.** Review physiological aspects of memory F003

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## Thinking

**G001.** Discuss cognitive psychology G001

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**G002.** Explore the major types of thinking concepts G002

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**G003.** Explore problem solving techniques G003

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**G004.** Discuss cognitive ability and creativity G004

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**G005.** Discuss the nature of intelligence G005

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**G006.** Discuss the methods used to measure intelligence G006

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**G007.** Evaluate the roles of heredity and environment with regard to intelligence G007

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## Motivation and Emotion

**H001.** Explore the nature of motivation H001

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**H002.** Discuss the basis of hunger and the behavior of eating H002

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**H003.** Explore the nature of emotions H003

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## Gender

**I001.:** Discuss and understand gender identity and gender roles I001:

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## Personality

**J001.** Discuss Freud's Psychoanalytic Theory and other psychodynamic approaches J001

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**J002.** Discuss and compare the different psychodynamic theories of personality traits J002

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**J003.** Discuss the contemporary models of social-cognitive theory J003

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**J004.** Explore the Humanistic Perspective J004

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## Psychological Disorders

**K001.** Compare and contrast normal and abnormal behavior K001

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**K002.** Understand the causes and symptoms of anxiety disorders K002

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**K003.** Understand the causes and symptoms of mood disorders K003

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**K004.** Understand the causes and symptoms of schizophrenia K004

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**K005.** Understand the causes and symptoms of personality disorders K005

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## Methods of Therapy

**L001.** Discuss how the treatment of people with mental illness has changed over time L001

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**L002.** Explore the methods of psychotherapy L002

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**L003.** Explore biomedical therapies L003

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## Psychology and Health

**M001.** Discuss and understand the sources and effects of stress M001

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**M002.** Understand the link between psychological factors and physical illness M002

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## Social Psychology

**N001.** Discuss the basis of social perception N001

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**N002.** Discuss how people relate to others N002

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**N003.** Discuss how groups influence individual behavior N003