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CHAPTER 1 BIOPSYCHOLOGY AS A NEUROSCIENCE: WHAT IS BIOPSYCHOLOGY, ANYWAY?

MULTIPLE CHOICE QUESTIONS

The human brain weighs about
 A) 0.3 kilograms (0.7 pounds).
 B) 0.8 kilograms (1.8 pounds).
 C) 1.0 kilograms (2.2 pounds).
 Answer: D
 Diff: 2 Page Ref: 2
 Topic: Chapter 1 Introduction

D) 1.3 kilograms (2.9 pounds). E) 2.3 kilograms (5.1 pounds).

2) The human brain is composed of various cells, including about 100 billion that are specialized to receive and transmit electrochemical signals. These specialized cells are calledA) glial cells.D) oligodendroglia.

E) sulci.

A) glial cells.
B) axons.
C) neurons.
Answer: C
Diff: 1 Page Ref: 2
Topic: Chapter 1 Introduction

3) The study of the nervous system is called
A) neuroscience.
B) psychology.
C) biopsychology.
Answer: A
Diff: 1 Page Ref: 2
Topic: Chapter 1 Introduction

4) Jimmie G., the man frozen in time, had a severe problem with his
A) memory.
B) temperature regulation.
C) IQ.
Answer: A
Diff: 1 Page Ref: 2
Topic: Chapter 1 Introduction

5) Which of the following is a major theme of your text?
A) thinking creatively about biopsychology
B) clinical implications
C) the evolutionary perspective
Answer: E
Diff: 1 Page Ref: 3
Topic: Chapter 1 Introduction

Diff: 2 Page Ref: 4 Topic: 1.1 What Is Biopsychology?

 6) Research has now established that the brain is A) static. B) immutable. C) plastic. Answer: C Diff: 1 Page Ref: 3 Topic: 1.1 What Is Biopsychology? 	D) white. E) gray.
 7)_Biopsychology is the scientific study of the A) biology of behavior. B) brain. C) chemistry of the brain. Answer: A Diff: 1 Page Ref: 3 Topic: 1.1 What Is Biopsychology? 	D) biology of the brain.E) biology of cognition.
 8) Psychobiology, behavioral biology, and behavioral n A) cognitive behavior. B) behavioral psychology. C) biopsychology. Answer: C Diff: 2 Page Ref: 3 Topic: 1.1 What Is Biopsychology? 	euroscience are all approximate synonyms for D) neurophysiology. E) neuroscience.
 9) Psychology is often defined as the scientific study of A) psychophysics. B) behavior. C) biopsychology. Answer: B Diff: 1 Page Ref: 3 Topic: 1.1 What Is Biopsychology? 	D) the brain. E) conditioning.
10) The man who played a key role in the emergence of biopsychology as a discipline by writing "The Organization of Behavior" is	
 A) Sperry. B) Hebb. C) Lashley. Answer: B Diff: 2 Page Ref: 4 Topic: 1.1 What Is Biopsychology? 	D) Milner. E) Pinel.
11) According to the textbook, the science of biopsychology as it is practiced today emerged as a discipline in about	
A) 1549.	D) 1849.
B) 1649.	E) 1949.
C) 1749.	
Answer: E	

12) Which of the following is the youngest scientific discipline? A) physics D) biopsychology B) astrology E) chemistry C) biology Answer: D Diff: 1 Page Ref: 4 Topic: 1.1 What Is Biopsychology? 13) Biopsychology is a branch or division of A) neuropsychology. D) all of the above B) psychophysiology. E) both A and B C) neuroscience. Answer: C Diff: 2 Page Ref: 4 Topic: 1.2 Relation between Biopsychology and Other Disciplines 14) What distinguishes biopsychology from the other subdisciplines of neuroscience? A) its focus on the study of behavior D) its focus on psychoactive drugs B) its focus on animal subjects E) both C and D C) its focus on psychiatric disorders Answer: A Diff: 2 Page Ref: 4 Topic: 1.2 Relation between Biopsychology and Other Disciplines 15) Which subdiscipline of neuroscience focuses on the study of brain disorders? A) ethoexperimental psychology D) neuropathology B) biopsychology E) neuroendocrinology C) developmental neurobiology Answer: D Diff: 2 Page Ref: 4 Topic: 1.2 Relation between Biopsychology and Other Disciplines 16) Structure is to function as A) biopsychology is to psychology. D) neuroscience is to biopsychology. B) neuroanatomy is to neurophysiology. E) biopsychology is to neuroscience. C) neuropathology is to clinical psychology. Answer: B Diff: 3 Page Ref: 4 Topic: 1.2 Relation between Biopsychology and Other Disciplines 17) Which of the following animals are currently the most common subjects of biopsychological research? A) monkeys D) rats

B) chimpanzees (E) cats C) dogs Answer: D Diff: 2 Page Ref: 4 Topic: 1.3 Types of Research in the Biopsychological Approach 18) The main difference between human brains and the brains of their mammalian relatives is that human brains tend to be bigger and

A) are white.D) have two hemispheres.B) are gray.E) both C and DC) have more cortex.E) both C and DAnswer: CDiff: 2 Page Ref: 5Topic: 1.3 Types of Research in the Biopsychological Approach

19) The comparison of brain-behavior relations in different species is called
A) the comparative approach.
B) ethology.
B) ethology.
C) biopsychology.
Answer: A
Diff: 1 Page Ref: 5
Topic: 1.3 Types of Research in the Biopsychological Approach

20) An advantage of biopsychological research on nonhuman animals as opposed to humans is that A) the brains of nonhumans are simpler.

B) there are fewer ethical constraints in studying nonhumans.

C) research in several species makes it possible to use the comparative approach.

D) all of the above E) none of the above Answer: D Diff: 1 Page Ref: 5

Topic: 1.3 Types of Research in the Biopsychological Approach

21) The advantage of humans over other primates as subjects in biopsychological research is that they A) are often cheaper.
B) can report their subjective experiences.
B) can follow verbal directions.
C) can follow verbal directions.
Answer: D
Diff: 2 Page Ref: 5
Topic: 1.3 Types of Research in the Biopsychological Approach

22) The term "within-subjects design" refers to experiments in which
A) each subject is exposed to each condition of the experiment.
B) a different group of subjects is tested in each condition of the experiment.
C) some groups of subjects receive drug injections.
D) invasive procedures are used, that is, those in which the internal physiology of the subjects is manipulated.
E) either C or D
Answer: A
Diff: 2 Page Ref: 5
Topic: 1.3 Types of Research in the Biopsychological Approach

23) In a successful experiment, the independent variable affects the
A) confounded variable.
B) dependent variable.
C) correlated variable.
Answer: B
Diff: 2 Page Ref: 6
Topic: 1.3 Types of Research in the Biopsychological Approach

24) In a well-designed experiment, there is only one systematic difference between the conditions. This difference is manipulated by the experimenter and is called the

A) between-subject variable.
B) within-subject variable.
C) dependent variable.
Answer: D
Diff: 1 Page Ref: 6
Topic: 1.3 Types of Research in the Biopsychological Approach

25) Which of the following make it difficult to make causal interpretations of experimental results?

A) independent variablesD) confounded variablesB) dependent variablesE) none of the aboveC) constant variablesE) none of the aboveAnswer: DDiff: 2 Page Ref: 6Topic: 1.3 Types of Research in the Biopsychological Approach

26) The Coolidge effect refers to the fact that

A) rats often gorzalka after sex.

B) a sexually fatigued animal will often resume sexual activity if its current partner is replaced with a new one.

C) the members of some species do not become sexually fatigued.

D) male animals tend to become sexually fatigued.

E) prolonged copulation is more difficult for males.

Answer: B

Diff: 2 Page Ref: 6

Topic: 1.3 Types of Research in the Biopsychological Approach

27) The experiment of Lester and Gorzalka (1988) is important because it constitutes the first strong evidence of a Coolidge effect in
A) females.
B) humans.
C) nonhumans.
Answer: A
Diff: 2 Page Ref: 6
Topic: 1.3 Types of Research in the Biopsychological Approach

28) The posture of lordosis in a female rodent indicates that she
A) is looking for food.
B) will attack if provoked.
C) is defending a litter of pups.
Answer: D
Diff: 2 Page Ref: 6
Topic: 1.3 Types of Research in the Biopsychological Approach

29) In some studies, subjects are not assigned to conditions; instead subjects are selected because they are already living under these conditions (e.g., alcohol consumers and alcohol nonconsumers). Such studies are

A) quasiexperiments.
B) case studies.
C) true experiments.
Answer: A
Diff: 2 Page Ref: 7
Topic: 1.3 Types of Research in the Biopsychological Approach

30) A major shortcoming of case-study research is that
A) it is always done on sick people.
B) it cannot be applied to laboratory animals.
C) it is too general.
D) the degree to which the results can be generalized is unclear.
E) both A and B
Answer: D
Diff: 1 Page Ref: 7
Topic: 1.3 Types of Research in the Biopsychological Approach

31) Research that is intended to bring about direct benefit to humankind is
A) biopsychological research.
B) pure research.
C) case-study research.
Answer: D
Diff: 1 Page Ref: 7
Topic: 1.3 Types of Research in the Biopsychological Approach

32) The corpus callosum is a
A) large medical dictionary.
B) source of hypothalamic hormones.
C) membership directory of the Society for Neuroscience.
D) part of the neocortex.
E) neural pathway that connects the left and right hemispheres.
Answer: E
Diff: 3 Page Ref: 8
Topic: 1.3 Types of Research in the Biopsychological Approach

33) What do Hubel, Sperry, Axelrod, Moniz, Pavlov, and Golgi have in common? They are all A) biopsychologists.
B) neuroanatomists.
C) neuropsychologists. *Answer: E Diff: 3 Page Ref: 8 Topic: 1.3 Types of Research in the Biopsychological Approach*

34) Which of the following is not regarded as one of the major divisions of biopsychology?
A) physiological psychology
B) clinical psychology
B) clinical psychology
C) neuropsychology
Answer: B
Diff: 2 Page Ref: 8
Topic: 1.4 What Are the Divisions of Biopsychology?

35) The division of biopsychology that studies the neural mechanisms of behavior through the direct manipulation of the brains of laboratory animals in controlled experiments is
A) physiological psychology.
B) psychophysiology.
B) psychophysiology.
C) neuropsychology.
Answer: A
Diff: 3 Page Ref: 9
Topic: 1.4 What Are the Divisions of Biopsychology?

36) The research of a biopsychologist working for a drug company would likely be
A) largely pure.
B) completely pure.
C) psychopharmacological.
Answer: E
Diff: 3 Page Ref: 9
Topic: 1.4 What Are the Divisions of Biopsychology?

37) Which subdivision of biopsychology is most likely to be identified with an experiment in which the effects of different doses of Prozac on the ability of different groups of mice to learn a maze is studied?
A) experimental psychology
B) psychopharmacology
C) psychophysiology
Answer: B
Diff: 2 Page Ref: 9
Topic: 1.4 What Are the Divisions of Biopsychology?

38) Which subdiscipline of biopsychology is most likely to be identified with the assessment of the memory deficits of patients with damage to the frontal portions of the neocortex?
A) neuropsychology
B) physiological psychology
B) physiological psychology
C) psychopharmacology
Answer: A
Diff: 2 Page Ref: 9
Topic: 1.4 What Are the Divisions of Biopsychology?

39) The cerebral cortex is the outermost layer of the A) brain. D) cerebral hemispheres. B) cerebellum. E) all of the above C) great cerebral commissure. Answer: D Diff: 1 Page Ref: 9 Topic: 1.4 What Are the Divisions of Biopsychology? 40) Which subdiscipline of biopsychology is identified with the measurement of scalp EEG activity and ANS activity in humans? A) psychophysiology D) neuropsychology B) experimental psychology E) psychopharmacology C) physiological psychology Answer: A Diff: 2 Page Ref: 9 Topic: 1.4 What Are the Divisions of Biopsychology? 41) In psychophysiology, the usual measure of brain activity is the A) EKG. D) electroencephalogram. B) ANS. E) both C and D C) EEG. Answer: E Diff: 2 Page Ref: 9 Topic: 1.4 What Are the Divisions of Biopsychology? 42) Schizophrenics and many of their relatives have A) regular EEG waves. regularly moving objects. B) irregular heart beats. D) both A and B C) difficulty in the smooth visual tracking of E) none of the above Answer: C Diff: 2 Page Ref: 10 Topic: 1.4 What Are the Divisions of Biopsychology? 43) A term that refers to higher intellectual processes such as thought, memory, and attention is A) "cognition." D) "prosody." B) "motivation." E) "intelligence." C) "emotions." Answer: A Diff: 1 Page Ref: 10 Topic: 1.4 What Are the Divisions of Biopsychology? 44) The major method of cognitive neuroscience is A) single cell recording. D) the electrooculogram. B) the electrocardiogram. E) none of the above C) the ethological approach. Answer: E Diff: 3 Page Ref: 10 Topic: 1.4 What Are the Divisions of Biopsychology?

D) the ethological approach.

E) the intelligence test.

45) The major method of cognitive neuroscience is A) functional brain imaging. B) structural brain imaging. C) autonomic nervous system recording. Answer: A Diff: 2 Page Ref: 10 Topic: 1.4 What Are the Divisions of Biopsychology?

46) Common participants in the conduct of cognitive neuroscientific research are A) cognitive psychologists. D) mathematicians. B) computer experts. E) all of the above C) biopsychologists. Answer: E Diff: 2 Page Ref: 11 Topic: 1.4 What Are the Divisions of Biopsychology?

47) According to the text, the division of biopsychology that deals generally with the biology of behavior, rather than specifically with the neural mechanisms of behavior, is

A) physiological psychology. D) comparative psychology. B) psychobiology. E) none of the above C) neural biology. Answer: D Diff: 3 Page Ref: 11 Topic: 1.4 What Are the Divisions of Biopsychology?

48) Some comparative psychologists study behavior in the laboratory, whereas others conduct A) ethological research. D) applied research.

B) case studies. C) experiments. Answer: A Diff: 3 Page Ref: 11 Topic: 1.4 What Are the Divisions of Biopsychology?

49) Scientific progress is most likely when different approaches are focused on a single problem, particularly when the strengths of one approach compensate for the weaknesses of the others. This is called

A) converging operations. D) scientific inference. B) comparative analysis. C) critical thinking. Answer: A Diff: 2 Page Ref: 12 Topic: 1.5 How Do Biopsychologists Work Together?

50) The primary symptom of Korsakoff's syndrome is A) severe memory loss. D) dehydration. B) epilepsy. E) obesity. C) insomnia. Answer: A Diff: 1 Page Ref: 12 Topic: 1.5 How Do Biopsychologists Work Together?

E) functional imaging.

E) converging operations.

51) Experimental evidence suggests that the brain damage commonly observed in people who consume a lot of alcohol is caused by A) the direct toxic effects of alcohol on the C) vitamin B_1 deficiency. brain. D) all of the above B) thiamine deficiency. E) both A and B Answer: D Diff: 3 Page Ref: 12 Topic: 1.5 How Do Biopsychologists Work Together? 52) Scientists study the unobservable A) with electron microscopes. D) by direct observation. B) with microelectrodes. E) by direct measurement. C) by scientific inference. Answer: C Diff: 2 Page Ref: 13 Topic: 1.6 How Do Biopsychologists Study the Unobservable? 53) Scientists study past ice ages, evolution, neural inhibition, gravity, evaporation, and thinking by A) neuroscience. D) operational sets. B) scientific inference. E) direct observation. C) generalization. Answer: B Diff: 1 Page Ref: 13 Topic: 1.6 How Do Biopsychologists Study the Unobservable? 54) If an object is moving to the left at a constant speed and your eyes are rotating to the left at twice the speed, you will see the object moving A) to the right at the same speed. D) to the left. B) to the right at twice the speed. E) back and forth. C) to the right at half the speed. Answer: D Diff: 3 Page Ref: 13 Topic: 1.6 How Do Biopsychologists Study the Unobservable? 55) The visual system bases its perception of motion on a comparison between movement of the image on the

A) retina and the neural commands sent from the brain to the eye muscles.
B) cornea and its movement on the retina.
C) retina and contractions of the eye muscles.
D) retina and movement of the eyes.
E) two retinas.
Answer: A
Diff: 3 Page Ref: 14

Topic: 1.6 How Do Biopsychologists Study the Unobservable?

56) A volunteer with curarized eye muscles, who viewed a stationary target, saw the target move

A) in the direction opposite to the direction in which his eyes drifted.

B) in the direction opposite to the direction in which he attempted to move his eyes.

C) in the same direction as he attempted to move his eyes.

D) rapidly back and forth.

E) rapidly up and down.

Answer: C

Diff: 3 Page Ref: 14

Topic: 1.6 How Do Biopsychologists Study the Unobservable?

57) The principle that precedence should be given to the simplest interpretation of a behavior when more than one interpretation is possible is called

A) the principle of precedence.D)B) the principle of simplicity.E)C) Delgado's canon.Answer: EDiff: 2 Page Ref: 15Topic: 1.7 Critical Thinking about Biopsychological Claims

D) the principle of convergence. E) Morgan's canon.

58) Morgan's canon is
A) a weapon used by Morgan.
B) a surgical instrument used by Moniz.
C) a method used to tame bulls.
Answer: E
Diff: 2 Page Ref: 15
Topic: 1.7 Critical Thinking about Biopsychological Claims

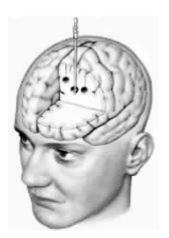
D) a brain operation.E) none of the above

59) Which part of the brain is illustrated in the accompanying drawing?
A) prefrontal cortex
B) parietal cortex
C) corpus callosum
D) caudate
E) hypothalamus
Answer: A
Diff: 1 Page Ref: 16
Topic: 1.7 Critical Thinking about
Biopsychological Claims



60) The first prefrontal lobotomy performed on a human was
A) performed by Lima.
B) based on the study of Becky.
B) based on the study of Becky.
C) performed with a leucotome.
Answer: D
Diff: 3 Page Ref: 16
Topic: 1.7 Critical Thinking about Biopsychological Claims

61) Which prefrontal lobotomy procedure is illustrated by this drawing?
A) the procedure used by Freeman in Canada
B) the procedure of Moniz and Lima
C) the improved prefrontal lobotomy procedure developed in Sweden
D) the transorbital prefrontal lobotomy
E) both B and C
Answer: B
Diff: 2 Page Ref: 16
Topic: 1.7 Critical Thinking about
Biopsychological Claims



62) In 1949, Egas Moniz was awarded the Nobel Prize for
A) demonstrating that the two cerebral hemispheres have different functions.
B) writing "The Organization of Behavior."
C) research on the visual system.
D) studies of hormone production by the brain.
E) none of the above
Answer: E
Diff: 2 Page Ref: 16
Topic: 1.7 Critical Thinking about Biopsychological Claims

63) This drawing illustrates
A) Lima's original prefrontal lobotomy.
B) Moniz's original prefrontal lobotomy.
C) a transorbital prefrontal lobotomy.
D) both A and B
E) both B and C
Answer: C
Diff: 1 Page Ref: 17
Topic: 1.7 Critical Thinking about
Biopsychological Claims



64) In the U.S. alone, more than ______ psychiatric patients have received a prefrontal lobotomy. A) 40 D) 40,000 B) 400 E) 400,000 C) 4,000 *Answer: D Diff: 2 Page Ref: 17 Topic: 1.7 Critical Thinking about Biopsychological Claims*

FILL-IN-THE-BLANK QUESTIONS

 According to the text, ______ played a key role in the emergence of the field of biopsychology by writing a book published in 1949.
 Answer: Hebb Diff: 2 Page Ref: 4 Topic: 1.1 What Is Biopsychology?

2) The study of nervous system disorders is called ______.
Answer: neuropathology
Diff: 3 Page Ref: 4
Topic: 1.2 Relation between Biopsychology and Other Disciplines

3) A ______ design is an experimental design that involves testing a different group of subjects under each condition of the experiment.
 Answer: between-subjects
 Diff: 2 Page Ref: 5
 Topic: 1.3 Types of Research in the Biopsychological Approach

4) The ______ refers to the fact that a copulating male that becomes incapable of continuing to copulate with one sex partner can often recommence copulating with a new sex partner.
Answer: Coolidge effect
Diff: 2 Page Ref: 6
Topic: 1.3 Types of Research in the Biopsychological Approach

5) ______ research is research intended to bring about a direct benefit to humankind. *Answer: Applied Diff: 1 Page Ref: 7 Topic: 1.3 Types of Research in the Biopsychological Approach*

6) The largest neural pathway that connects the left and right halves of the brain is called the

Answer: corpus callosum Diff: 3 Page Ref: 8 Topic: 1.3 Types of Research in the Biopsychological Approach

7) Biopsychologists who use drugs to manipulate the brains and behavior of their subjects are called

Answer: psychopharmacologists Diff: 2 Page Ref: 9 Topic: 1.4 What Are the Divisions of Biopsychology?

 8) ______ are the biopsychologists who focus on the study of human patients with brain damage. Answer: Neuropsychologists

 Diff: 2 Page Ref: 9

 Topic: 1.4 What Are the Divisions of Biopsychology?

9) The EEG, or ______, is commonly recorded from the scalp. *Answer: electroencephalogram Diff: 1 Page Ref: 9 Topic: 1.4 What Are the Divisions of Biopsychology?*

10) Many psychophysiological measures are indicators of the activity of the ______ nervous system, which regulates the body's inner environment.
Answer: autonomic
Diff: 3 Page Ref: 9
Topic: 1.4 What Are the Divisions of Biopsychology?

11) The division of biopsychology that makes the greatest use of functional brain imaging is

Answer: cognitive neuroscience Diff: 2 Page Ref: 10 Topic: 1.4 What Are the Divisions of Biopsychology?

12) There is more to biopsychology than the study of the neural mechanisms of behavior. The division of biopsychology that best illustrates this point is ______. *Answer: comparative psychology Diff: 3 Page Ref: 11 Topic: 1.4 What Are the Divisions of Biopsychology?*

13) Korsakoff's syndrome is most prevalent in chronic ______. Answer: alcoholics Diff: 2 Page Ref: 12 Topic: 1.5 How Do Biopsychologists Work Together?

14) Korsakoff's syndrome is often associated with a ______ deficiency. Answer: thiamine Diff: 2 Page Ref: 12 Topic: 1.5 How Do Biopsychologists Work Together?

15) The general method that scientists use to study unobservable objects and events is called

Answer: scientific inference Diff: 2 Page Ref: 13 Topic: 1.5 How Do Biopsychologists Work Together?

16) Delgado's claim of a caudate taming center should have been dismissed immediately because it violated ______.
Answer: Morgan's canon
Diff: 3 Page Ref: 15
Topic: 1.7 Critical Thinking about Biopsychological Claims

17) ______ won a Nobel Prize for the development of the prefrontal lobotomy.
Answer: Moniz
Diff: 3 Page Ref: 15
Topic: 1.7 Critical Thinking about Biopsychological Claims

18) Transorbital lobotomies were conducted through the orbits, or ______.
Answer: eye sockets
Diff: 2 Page Ref: 16
Topic: 1.7 Critical Thinking about Biopsychological Claims

ESSAY AND OTHER MULTIPLE-MARK QUESTIONS

1) Discuss biopsychology's (behavioral neuroscience's) special role in neuroscientific research, and describe four other disciplines of neuroscience.

Answer:

20% for explaining that the study of behavior is biopsychology's special role

80% for naming and defining four other disciplines of neuroscience

Diff: 1 Page Ref: 3-4

Topic: 1.2 Relation between Biopsychology and Other Disciplines

2) Discuss the advantages and disadvantages of humans as subjects in biopsychological research. *Answer*:

50% for the advantages: they have human brains; they are often less expensive; they can communicate verbally

50% for the disadvantages: their brains and behavior are particularly complex; there are strict ethical constraints; research that focuses totally on humans lacks a comparative perspective

Diff: 2 Page Ref: 4-5 Topic: 1.3 Types of Research in the Biopsychological Approach

3) Compare experimental and quasiexperimental research.

Answer:

50% for defining and discussing both experiments and quasiexperiments

50% for contrasting experiments and quasiexperiments, emphasizing the fact that only experiments permit the study of causation

Diff: 3 Page Ref: 5-7

Topic: 1.3 Types of Research in the Biopsychological Approach

4) Compare physiological psychology and neuropsychology, and discuss how these two approaches to biopsychological research complement one another.

Answer:

50% for describing physiological psychology and neuropsychology

50% for explaining how these two fields compensate for each other's weaknesses; students should discuss the concept of converging operations, and their answer could be strengthened by providing examples (e.g., research on memory or on Korsakoff's syndrome)

Diff: 3 Page Ref: 8-9, 11-13

Topic: 1.4 What Are the Divisions of Biopsychology?

5) If you were to become a biopsychologist, in which division of biopsychology would you like to specialize and why?

Answer:

50% for knowledge of the division that a student selects

50% for effectively arguing that the choice is best for that student *Diff: 2 Page Ref: 1-17*

Topic: 1.4 What Are the Divisions of Biopsychology?

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6) Discuss the concept of converging operations, explain its critical role in biopsychological research, and give a specific example.

Answer:

40% for defining and discussing converging operations and how they work in biopsychology 60% for providing a specific example of converging operations in biopsychology (e.g., research on Korsakoff's syndrome)

Diff: 3 Page Ref: 12-13 Topic: 1.5 How Do Biopsychologists Work Together?

7) It is important to think critically about biopsychological claims. Discuss and provide an example. *Answer*:

40% for describing the difficulties of interpreting biopsychological claims and discussing the importance of critical evaluation

60% for providing an example of misinterpretation in biopsychological research (e.g., prefrontal lobotomy or the caudate taming center) to argue for the importance of critical evaluation

Diff: 1 Page Ref: 1-17

Topic: 1.7 Critical Thinking about Biopsychological Claims