

Exam

Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) A condition involving paralysis and numbness with no known medical cause was _____. 1) _____
A) dissociation B) fugue
C) hysteria D) hypochondriasis
- 2) A(n) _____ is a trial or test of a hypothesis. 2) _____
A) experiment B) survey C) case study D) correlation
- 3) The physician with whom Freud worked most closely in the case of Anna O. was _____. 3) _____
A) Breuer B) Mesmer C) Jung D) Charcot
- 4) If you were a follower of Phillipe Pinel, you would most likely agree with which of the following statements? 4) _____
A) The mentally ill should be incarcerated and chained to prevent them from harming themselves or others.
B) The mentally ill should be treated through purging, bloodletting, and ice-cold baths.
C) The mentally ill should be treated with car kindness, understanding, and concern.
D) The mentally ill will recover more quickly by living in the real world and learning to survive on their own.
- 5) A noted therapist argues that mentally ill patients should be treated with car kindness, and understanding. Her argument most closely matches the tenets of _____ therapy. 5) _____
A) rational B) Catholic C) primal D) moral
- 6) In research, the target group you want to find out about, such as the "average American teenager," comprises the research _____. 6) _____
A) set B) sample C) cluster D) population

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 7) Psychological disorders affect relatively few of us. 7) _____

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 8) Discuss the factors associated with the current exodus from mental hospitals in the U. S. and its results.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 9) Attention placebos control for _____. 9) _____
A) subjects' but not experimenters' expectations
B) neither subjects' nor experimenters' expectations
C) experimenters' but not subjects' expectations
D) both subjects' and experimenters' expectations

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 10) Abnormal behavior has multiple definitions. 10) _____

11) The principle of informed consent precludes the use of naturalistic observation. 11) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

12) The research method in which subjects are observed unobtrusively, so that their behavior is not affected by the known presence of an observer, is the _____ method. 12) _____

- A) case-study
- B) correlational
- C) naturalistic observation
- D) experimental

13) Freud conducted a case study of _____. 13) _____

- A) Amadeus Mozart
- B) Leonardo da Vinci
- C) Otto Von Bismarck
- D) Ludwig von Beethoven

14) Gloria, a student from a poor family, goes to a therapist for treatment of her test anxiety. Her therapist tells her that the anxiety is not abnormal behavior on her part, but rather, it is a normal reaction to the abnormal expectations placed on her by an unfair society that has failed to give her an equal chance, given her impoverished background, to fairly compete with other students. Her therapist is using the _____ treatment model. 14) _____

- A) eclectic
- B) sociocultural
- C) humanistic
- D) social learning

15) Longitudinal studies are _____. 15) _____

- A) inexpensive and quick
- B) costly and time consuming
- C) inexpensive but time consuming
- D) costly but quick

16) Extracted under torture, the behavior confessed by supposed "witches" was often akin to modern conceptualizations of _____. 16) _____

- A) antisocial personality disorder
- B) major depression
- C) schizophrenia
- D) brain damage

17) A phony treatment designed to look real and used in research to control for subjects' expectations is _____. 17) _____

- A) a situational factor
- B) a placebo
- C) an experimental blind
- D) an extraneous variable

18) A random sample is a sample in which _____. 18) _____

- A) every member of the target population has an equal chance of being chosen to be in the experimental sample
- B) members of the sample are chosen by chance from the general population, whether or not they are members of the target population
- C) every member of a target population is chosen to be in the sample
- D) members are prescreened to assure suitability for the study and are selected based on researcher decisions

19) During the Middle Ages and the Renaissance, which of the following people was most likely to be accused of witchcraft? 19) _____

- A) a wealthy, young, married female
- B) a poor, elderly, married female
- C) a poor, elderly, single female
- D) a poor, young, single female

- 20) The first asylums in Europe were _____. 20) _____
 A) added on to existing hospitals as special "wards" for the mentally ill
 B) former leprosariums
 C) former military fortresses
 D) built in the countryside to provide a peaceful environment for the mentally ill to rest and recover
- 21) In the epidemiological model, the number of new cases of a disorder occurring during a specific period of time are known as _____. 21) _____
 A) frequency B) populations C) prevalence D) incidence
- 22) The principle that subjects in research studies have a right to expect that their identities will not be revealed is _____. 22) _____
 A) selective secrecy B) preemptive exclusion
 C) confidentiality D) debriefing
- 23) Which of the following is NOT one of the primary objectives of science? 23) _____
 A) obfuscation B) control C) explanation D) description
- 24) The degree to which treatment effects in an experiment can be accounted for by the theoretical mechanisms represented in the independent variables is called _____. 24) _____
 A) internal validity B) face validity
 C) construct validity D) external validity
- 25) The modern era of treatment can be trace in large part, to _____. 25) _____
 A) Lavoix and Millet B) Mesmer and Charcot
 C) Pussin and Pinel D) Roentgen and Pasteur

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 26) Many of the earliest asylums were leprosariums. 26) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 27) Most scholars today believe that accusations of witchcraft during the Middle Ages and Renaissance were _____. 27) _____
 A) based on misinterpretations of abnormal behaviors resulting from mental illness
 B) convenient means of disposing of social nuisances and seizing property
 C) based on valid fears of the unknown
 D) part of a general trend by the poor to seek revenge against the wealthy by accusing them of crimes which would cause them to be disgraced
- 28) Which of the following common behaviors was once considered a form of mental illness by medical professionals? 28) _____
 A) excessive yawning B) public use of profanity
 C) masturbation D) nail biting
- 29) The Greek physician who discovered that arteries carry blood, not air, as had been previously thought, was _____. 29) _____
 A) Themistocles B) Socrates C) Hippocrates D) Galen

- 30) A researcher designs a study so that his subjects are observed for several weeks with no treatment. They are then given a treatment for several weeks. This is followed by several more weeks in which the treatment is withdrawn. Finally, the subjects are given a second round of treatments. The effects of the first treatment, the withdrawal of treatment, and the second treatment are measured. This study is typical of a _____ design. 30) _____
 A) quasi-experimental B) single-case experimental
 C) case-study D) double-case experimental
- 31) A high positive correlation between stress and depression demonstrates that _____. 31) _____
 A) depression and stress are caused by other factors
 B) stress causes depression
 C) stress and depression are somehow related to each other
 D) depression causes stress
- 32) Researchers have found that among schoolchildren, as the amount of time they spend watching television increases, their grades decrease. This is an example of a(n) _____. 32) _____
 A) negative correlation B) additive correlation
 C) positive correlation D) statistical anomaly
- 33) Zorba is constantly depressed. According to Hippocrates' theory, Zorba has an excess of _____. 33) _____
 A) green bile B) black bile C) blood D) phlegm
- 34) Among Native Americans, hearing the voices of recently deceased loved ones is considered _____. 34) _____
 A) unusual but not abnormal
 B) a hallucination due to extreme grief
 C) normal
 D) a sign of highly developed spiritual and mental powers
- 35) During the Middle Ages, the treatment of choice for curing abnormal behavior was _____. 35) _____
 A) bleeding B) exorcism C) meditation D) trephining
- 36) A precise prediction about behavior that is examined through research is called a _____. 36) _____
 A) theory B) proposition C) supposition D) hypothesis
- 37) Heredity plays a role in _____ characteristics. 37) _____
 A) our physical, but not our psychological B) our psychological, but not our physical
 C) neither our physical nor psychological D) both our physical and psychological
- 38) A human cell normally contains _____ chromosomes. 38) _____
 A) 69 B) 92 C) 46 D) 23

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 39) Phenothiazines represent a revolutionary group of major antidepressants. 39) _____
- 40) Innocent people were drowned in medieval times as a way of certifying that they were not possessed by the devil. 40) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 41) In 1963, community mental health centers were established nationwide under a Congressional policy known as _____. 41) _____
A) outsourcing B) deinstitutionalization
C) compartmentalization D) reformation
- 42) Studies which examine the rates of occurrence of abnormal behavior in various settings and population groups are known as _____ studies. 42) _____
A) epidemiological B) psychometric
C) case D) quasi-experimental
- 43) Evidence of placebo effects is strongest in studies of _____. 43) _____
A) pain B) depression C) arthritis D) diabetes
- 44) Research designs in which subjects are used as their own controls are called _____ designs. 44) _____
A) double-case experimental B) correlational
C) single-case experimental D) quasi-experimental
- 45) A person who is quick-tempered, or bilious, is said to be _____. 45) _____
A) phlegmatic B) choleric C) sanguine D) melancholic
- 46) The idea that the health of the body depends on a balance of four bodily fluids, or humors, was first proposed by _____. 46) _____
A) Plato B) Socrates C) Galen D) Hippocrates
- 47) Freud's use of hypnosis in therapy was based upon the work of _____. 47) _____
A) Pinel B) Mesmer C) Pussin D) Charcot
- 48) In research, the subjects or individuals who are observed or who participate in the research are said to comprise a research _____. 48) _____
A) population B) cluster C) sample D) set

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 49) Discuss the value and limitations of the naturalistic observation method.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 50) Aside from twins, another group that has been studied for genetic factors in the appearance of psychological traits and disorders are _____. 50) _____
A) children from small towns B) children with mental retardation
C) adoptees D) narrow religious groups
- 51) The 21 year-old woman treated by Breuer in a classic case of hysteria was _____. 51) _____
A) Sonja J. B) Marta M. C) Anna O. D) Alica K.
- 52) Using scientific knowledge to help people shape their own goals and efficiently use their resources to accomplish them achieves which primary objective of science? 52) _____
A) explanation B) control C) description D) obfuscation

- 53) Kathy has recurring visions of demons chasing her around her house. She also hears them telling her, "We have come for you!" She is experiencing _____. 53) _____
 A) hallucinations B) compulsions C) obsessions D) delusions
- 54) Hippocrates' view that abnormal behavior could result from biological imbalances forms the basis of today's _____ model. 54) _____
 A) psychoanalytic B) eclectic
 C) medical D) phenomenological
- 55) According to the medical model, people behaving abnormally _____. 55) _____
 A) are often unjustly labeled "abnormal" by society because of fears about their "different" behaviors
 B) suffer from incurable diseases caused by inherited genetic defects
 C) suffer from mental illnesses that can be classified like physical illnesses, according to their distinctive causes and symptoms
 D) suffer from the results of early childhood trauma and can be cured with proper behavioral therapies

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

56) Discuss the relationships between cultural beliefs, norms, and the labeling of behavior as normal or abnormal.

57) Define the following terms: genes, chromosomes, genotype, phenotype and proband.

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

58) Uncommon behavior is abnormal. 58) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 59) The President's New Freedom Commission on Mental Health (2003) called attention to the _____ of proven treatments and the _____ of treatments for which little evidence exist. 59) _____
 A) under use, underuse B) underuse, overuse
 C) overuse, overuse D) overuse, underuse
- 60) Which of the following is NOT true of correlational studies? 60) _____
 A) They are useful in achieving the scientific goal of prediction.
 B) They can reveal significant relationships that are hypothesized between variables.
 C) They can prove cause-and-effect relationships between variables.
 D) They examine statistical relationships between variables.
- 61) According to Hippocrates, each of the following EXCEPT _____ is a bodily fluid important to physical and mental health. 61) _____
 A) blood B) phlegm C) green bile D) black bile

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

62) Explain why critical thinking is important in the study of abnormal psychology, and briefly describe 7 key features of critical thinking.

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

63) Description is one of the primary objectives of science. 63) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

64) The celebrated ancient Greek physician who argued that illnesses of the body and mind resulted from natural causes rather than the wrath of the gods was _____. 64) _____

- A) Hippocrates B) Socrates C) Aristotle D) Demosthenes

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

65) A survey of 1,500 Americans may provide a more accurate reflection of voting preferences and attitudes of the American public than one based on millions of participants. 65) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

66) George is cheerful, confident, and optimistic. According to Hippocrates' theory, George has an excess of _____. 66) _____

- A) black bile B) yellow bile C) phlegm D) blood

67) Correlational studies can prove _____. 67) _____

- A) if a relationship exists, but not if it is causal
B) if a relationship exists, and if it is causal in every situation
C) neither if a relationship exists nor if it is causal
D) if a relationship exists, and if it is causal in some situations

68) The "water float" test was used during the 16th and 17th centuries to test for _____. 68) _____

- A) witchcraft and being possessed B) problem-solving skills
C) loyalty to the King or Queen D) melancholia

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

69) In the 1950s, many mental institutions were described as "human snakepits. " 69) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

70) Abigail is suffering from a combination of chronic anxiety and depression. Which criterion of abnormal behavior most closely matches her symptoms? 70) _____

- A) faulty perception of reality B) self-defeating behavior
C) significant personal distress D) unusual behavior

71) Helen decides to study the effects of alcohol on driving ability. She selects 200 college students and randomly divides them into two groups of 100 students each. Subjects in group "A" drive a car through an obstacle course while remaining sober. Subjects in group "B" also drive through the obstacle course, but they are given an ounce of whiskey before each attempt at driving the course. As expected, the driving ability of subjects in group "B" steadily deteriorates as they consume more alcohol. In Helen's study, the subjects' driving ability is the _____. 71) _____

- A) codependent variable B) reciprocal variable
C) dependent variable D) independent variable

- 72) The process of repeating an experiment in other settings is called _____. 72) _____
 A) reiteration B) a control study C) replication D) correlation
- 73) What is the view about the medical model stated by the authors of your text? 73) _____
 A) It is a prominent perspective but others, such as the psychological and sociocultural perspectives, also warrant consideration.
 B) It is not currently a prominent model for understanding abnormal behavior.
 C) It puts the study of abnormal behavior directly in the purview of the field of psychology.
 D) It provides terms such as "symptom" and "disease" which will be emphasized in the text.
- 74) One way scientists control for subjects' expectations in experimental research is by keeping subjects _____. 74) _____
 A) blind B) hypnotized C) deaf D) aroused
- 75) Archibald has recurring delusions that he is the King of England. He also hallucinates that the Queen is next to him and he talks to her throughout the day. Which criterion of abnormal behavior most closely matches his behavior? 75) _____
 A) socially unacceptable behavior B) faulty perception of reality
 C) self-defeating behavior D) significant personal distress

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 76) Describe the steps involved in the scientific method.
- 77) Describe and evaluate sociocultural and biopsychosocial perspectives.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 78) In studies in which information was withheld or deception was used, subjects must later receive an explanation of the true methods and purposes of the study and why it was necessary to keep them in the dark. This process is known as _____. 78) _____
 A) free will B) informed consent
 C) debriefing D) confidentiality
- 79) Many American state mental hospitals in the 1950s could be described as _____. 79) _____
 A) country clubs B) working farms
 C) snakepits D) no different from regular hospitals
- 80) Which of the following is NOT true of the first asylums for the mentally ill? 80) _____
 A) Residents were often chained to their beds and left to die in their own waste.
 B) They often were homes for beggars as well as the mentally disturbed.
 C) Many asylums sold tickets so the public could observe the antics of the inmates.
 D) Patients were used as "guinea pigs" for new and risky medical experiments.
- 81) A statistical measure of the strength of the relationship between two variables is a _____. 81) _____
 A) correlation coefficient B) reciprocal function
 C) variable matrix D) independent variable

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 82) In the famous case of Anna O., Anna was suffering from amnesia. 82) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 83) People are said to have _____ diagnoses when they have more than one disorder. 83) _____
A) comingled B) comorbid C) simultaneous D) coexisting

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 84) Describe three types of experimental validity.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 85) A researcher using the epidemiological model would be most likely to use which of the following research techniques? 85) _____

A) the intuitive approach B) a survey
C) a case study D) an experiment

- 86) In our culture, models based on _____ have achieved prominence in explaining abnormal behavior. 86) _____

A) anthropomorphism B) spiritual corruption
C) medical disease D) demonology

- 87) Epidemiological studies _____. 87) _____

A) control for selection factors but do not point to potential causal factors
B) point to potential causal factors but do not control for selection factors
C) control for selection factors and point to potential causal factors
D) neither point to potential causal factors nor control for selection factors

- 88) Through the middle of the 20th century, deplorable conditions at mental hospitals were _____. 88) _____

A) occasionally found B) commonplace
C) very rare D) unheard of

- 89) Kraepelin believed that "manic-depressive psychosis" was caused by _____. 89) _____

A) obesity B) a biochemical imbalance
C) an excess of green bile D) an abnormality in body metabolism

- 90) Native Americans seek help for "White Man's Illness" like alcoholism through _____. 90) _____

A) medicine men B) shamans
C) white man's medicine D) native women healers

- 91) In a number of African cultures, anxiety is expressed as _____. 91) _____

A) fears of failure in procreation, in dreams, and complaints about witchcraft
B) physical symptoms such as headaches, fatigue, or weakness
C) trancelike states
D) feelings of guilt or sadness

- 92) The research technique in which scientists seek to uncover cause-and-effect relationships by directly manipulating possible causal factors is the _____ method. 92) _____

A) case-study B) correlational C) psychometric D) experimental

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

93) Explain how various kinship studies suggest roles for genetics in abnormal behavior.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 94) Emil Kraepelin specified _____ main groups of mental disorders. 94) _____
A) six B) two C) eight D) four
- 95) Renaissance physician Johann Weyer was noted for arguing that abnormal behavior and thought patterns were caused by _____. 95) _____
A) demonic possession B) sociological factors
C) spiritual impurity D) physical problems
- 96) In a correlational study, when one variable increases as a second variable decreases, there is a _____ correlation between them. 96) _____
A) random B) positive C) negative D) complementary
- 97) If you were a follower of Benjamin Rush, you would most likely agree with which of the following statements? 97) _____
A) The mentally ill should be treated through purging, bloodletting, and ice-cold baths.
B) The mentally ill should be given custodial care only, as their illnesses are incurable.
C) The mentally ill should be incarcerated and chained to prevent them from harming themselves or others.
D) The mentally ill will recover more quickly by living in the real world and learning to survive on their own.
- 98) Jan decides to study overweight people. She designs a correlational study comparing weight level and heart disease. She finds that as weight level increases, so does heart disease. Jan's study has found a _____ correlation. 98) _____
A) random B) negative C) complementary D) positive
- 99) Each of the following is an example of dependent variables EXCEPT _____. 99) _____
A) behavioral variables B) treatment factors
C) self-report variables D) physiological factors
- 100) The authors use the report of the _____ as a backdrop for this text's study of abnormal behavior. 100) _____
A) Secretary of Health and Human Services
B) World Health Organization
C) Surgeon General
D) President's Commission on Mental Health
- 101) Which perspective is favored by the authors of the text? 101) _____
A) medical B) psychodynamic C) sociocultural D) biopsychosocial
- 102) Which of the following is NOT a type of experimental validity? 102) _____
A) internal validity B) construct validity
C) external validity D) analogue validity

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

103) Behavior that is deemed abnormal in one society may be perceived as perfectly normal in another. 103) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

104) Hippocrates diagnoses one of his patients as suffering from an excess of phlegm. The patient is probably _____. 104) _____
A) confident and optimistic B) quick-tempered
C) lethargic and sluggish D) sad and depressed

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

105) Concepts of health and illness have different meanings in different cultures. 105) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

106) A longitudinal study is a type of _____ study. 106) _____
A) experimental B) cross-sectional C) correlational D) individual case

107) A researcher tests a new antidepressant drug. The drug works, but not for the theoretical reasons proposed in the researcher's hypothesis. The experiment lacks _____ validity. 107) _____
A) internal B) face C) construct D) external

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

108) One type of correlational study is the longitudinal study. 108) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

109) Fear of witches reached its height during the _____. 109) _____
A) Victorian Age B) Renaissance
C) Age of Enlightenment D) Middle Ages

110) The first official to unchain a group of "incurably insane" patients was _____. 110) _____
A) Jean-Baptiste Pussin B) Horace Loveland
C) Phillipe Pinel D) Dorothea Dix

111) The principle of _____ requires that people be free to choose whether they wish to participate in research studies and must be given sufficient information in advance about the study's purposes, methods, risks, and benefits to allow them to make a knowledgeable decision about their participation. 111) _____
A) free will B) debriefing
C) confidentiality D) informed consent

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

112) Many Native Americans claim to hear the spirits of people who have recently died calling to them as they ascend to the afterlife. 112) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 113) _____ people accused of crimes plead not guilty to crimes on grounds of insanity. 113) _____
A) The majority of B) Virtually no C) About half of D) Only a few
- 114) Evidence suggests that the effects of placebos are _____. 114) _____
A) generally strong B) extremely strong
C) generally weak D) nonexistent
- 115) Experiments are said to have _____ validity when observed changes in the dependent variable(s) can be causally related to the independent or treatment variable. 115) _____
A) internal B) external C) analogue D) construct
- 116) Carefully drawn, intensive studies of the lives of individuals are called _____. 116) _____
A) quasi-experimental studies B) psychometric studies
C) case studies D) epidemiological studies

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 117) In the latter half of the nineteenth century, the belief that abnormal behavior could be treated by moral therapy fell into disfavor. 117) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 118) Each of the following are examples of independent variables EXCEPT _____. 118) _____
A) experimental manipulations B) types of treatment
C) treatment factors D) behavioral variables
- 119) The word "bedlam" derived from _____. 119) _____
A) Lord Harold Bedlam, who founded the first asylum in London
B) Bedlam, England, where the first leprosarium was converted to an insane asylum
C) the chaos caused by pillow and sheet fights of asylum inmates
D) St. Mary's of Bethlehem Hospital in London
- 120) _____ theory emphasizes factors such as racial and gender discrimination, poverty, and lack of economic opportunity as causes of abnormal behavior. 120) _____
A) Structural-functional B) Sociocultural
C) Social learning D) Cognitive
- 121) In a study on alcohol and driving ability, half the subjects are given alcohol before driving an obstacle course, while the remaining subjects drive the course while remaining sober. In this study, those subjects who are given the alcohol before driving the course are called the _____ subjects. 121) _____
A) observation B) control C) experimental D) placebo

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 122) Discuss the reform movement and the use of moral therapy, focusing on roles of Pussin, Pinel, Rush, and Dix.

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 123) Though placebos are routinely used in clinical research, evidence suggests that the effects of placebos are generally weak. 123) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 124) A correlation coefficient varies between _____. 124) _____
A) 1 and 100 B) -100 and +100
C) -10 and +10 D) -1.00 and +1.00

- 125) Throughout much of history in Western societies, abnormal behavior was often taken as a sign of _____. 125) _____
A) spiritual enlightenment B) biological imbalances
C) demonic possession D) psychic powers

- 126) In a correlational study, when one variable increases as a second variable increases, there is a _____ correlation between them. 126) _____
A) negative B) positive C) random D) complementary

- 127) The most extreme negative correlation possible is _____. 127) _____
A) -100 B) -.99 C) zero D) -1.00

- 128) Which of the following behaviors is considered abnormal? 128) _____
A) feeling anxious in anticipation of an important job interview
B) feeling depressed after failing a test
C) feeling sad about losing a loved one
D) feeling anxious whenever entering a department store

- 129) The basic building blocks of heredity are the _____ and they regulate the development of _____. 129) _____
A) probands; chromosomes B) genes; traits
C) chromosomes; traits D) probands; genes

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 130) Provide an example of a single-case experimental design and explain how this helps researchers overcome some of the limitations of the case-study method.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 131) The modern era of humane treatment can be traced to the _____. 131) _____
A) late 19th and early 20th centuries B) late 18th and early 19th centuries
C) late 16th and early 17th centuries D) late 17th and early 18th centuries

- 132) A human cell normally contains _____ pairs of chromosomes. 132) _____
A) 69 B) 92 C) 46 D) 23

- 133) The therapeutic effect of bringing "bottled up" emotions to the surface and "discharging" them through talk therapy is called _____. 133) _____
A) transference B) displacement C) free association D) catharsis

- 134) In a study on psychotherapy techniques, subjects are randomly assigned to one of two groups. One group receives a specific type of therapy. The other group receives a credible treatment which has elements common to all therapies but no specific ingredients of the therapy received by the first group. This generic placebo therapy received by the second group is called a(n) _____ placebo. 134) _____
- A) inert B) response C) blind D) attention

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 135) Discuss the objectives of a scientific approach to the study of abnormal behavior.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 136) The way in which scientists attempt to control for selection factors in experimental research is through the use of _____. 136) _____
- A) random assignment B) selective selection
C) placebos D) experimental blinds
- 137) Thomas, the young man with paranoid schizophrenia and major depression, experienced severe symptoms until he _____. 137) _____
- A) found the correct medication
B) had received treatment in the psychiatric hospital for two months
C) was given a prefrontal lobotomy
D) met his real father
- 138) In an experiment, the observed effects on subjects' behavior resulting from experimenters manipulating suspected causal variables are called _____. 138) _____
- A) reciprocal variables B) codependent variables
C) independent variables D) dependent variables
- 139) Alexander believes that aliens from outer space are working together with the CIA in an elaborate plot to brainwash him with secret messages transmitted through static on his television. His beliefs are most likely what psychologists would call _____. 139) _____
- A) hallucinations B) compulsions C) obsessions D) delusions

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 140) Discuss the value and limitations of longitudinal research.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 141) We realize today that _____ of psychological disorders involve a complex web of factors we are still struggling to understand. 141) _____
- A) only a tiny minority B) the great majority
C) about half D) a large minority
- 142) Marge decides to study overweight people. She designs a study which will statistically compare weight level and level of physical activity to see if there is a significant statistical relationship between them. Marge's study is typical of the _____ method of research. 142) _____
- A) survey B) psychometric C) experimental D) correlational

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

143) A weakness of case studies is that they lack a treatment group. 143) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

144) In Eastern cultures, depression is experienced largely in terms of _____. 144) _____
A) feelings of guilt or sadness
B) fears of failure in procreation, in dreams, and complaints about witchcraft
C) physical symptoms such as headaches, fatigue, or weakness
D) trancelike states

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

145) Cases of hysteria were a common occurrence in the late Victorian period, but are relatively rare today. 145) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

146) About one in _____ of us is directly affected by a diagnosable mental illness at some point in our lives. 146) _____
A) two B) three C) five D) four

147) Differences between monozygotic twins are the results of _____ differences. 147) _____
A) personality B) subtle genetic
C) significant genetic D) environmental

148) The survey method investigates _____. 148) _____
A) causal factors B) case studies
C) double blind effects D) rates of occurrence

149) A proband is _____. 149) _____
A) the random sample selected from a population in survey research
B) the subject of a case study
C) a group of relatives whose phenotypes and genotypes are studied longitudinally
D) the case first diagnosed with a disorder, used for comparison in kinship studies

150) The philosophy of treatment that emerged from the efforts of Frenchmen like Phillipe Pinel is called _____ therapy. 150) _____
A) organic B) rational C) hedonistic D) moral

151) Scientists are reasonably confident that group differences are significant when the probability that chance alone can explain the difference is _____ percent or less. 151) _____
A) 5 B) 10 C) 7 D) 2

152) In medieval times, the doctrine that abnormal behavior was a sign of possession by evil spirits or the devil was espoused by the _____ religion. 152) _____
A) Anglican B) Muslim C) Catholic D) Jewish

- 153) A German physician who argued that abnormal behavior was rooted in diseases of the brain was _____ 153) _____
- A) Gregor Mendel B) William Griesinger
C) G. A. Hansen D) Emil Von Tuke

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 154) The Greek physician, Galen, discovered that arteries carried blood. 154) _____

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 155) Explain ways in which experimenters control for subjects' and researchers' expectations.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 156) The term "psychoquackery," as used in the text, refers to _____. 156) _____
- A) untrained charlatans pretending to be therapists
B) scientific explorations of the human mind that existed before the field of psychology was established
C) psychologists who pretend to be experts in areas other than psychology in which they are not trained
D) pseudoscientific treatments that do not work
- 157) According to the text, drawing conclusions about the hypothesis is the _____ step in the scientific method. 157) _____
- A) first B) fourth C) second D) third
- 158) Researchers have found that among schoolchildren, as the amount of time they spend reading increases, so do their grades. This is an example of a _____. 158) _____
- A) statistical anomaly B) negative correlation
C) additive correlation D) positive correlation
- 159) In a study on alcohol and aggressive behavior, subjects are randomly assigned to one of two groups. One group receives real alcohol while the other group receives tonic water which tastes identical to real alcohol. Although the researchers know which group got the real alcohol, none of the subjects know. This study is designed as a _____ study. 159) _____
- A) longitudinal B) correlational C) single-blind D) double-blind
- 160) Naturalistic observation reveals _____. 160) _____
- A) both how and why subjects behave B) why subjects behave but not how
C) how subjects behave but not why D) neither how nor why subjects behave

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 161) Sigmund Freud's psychodynamic theory was developed primarily on the basis of naturalistic observation. 161) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 162) The major contribution of Emil Kraepelin was _____. 162) _____
- A) the development of "moral therapy," in which humane treatment and a relaxed environment were used to help restore mental health
 - B) the discovery that early childhood environment plays a crucial role in the development of a healthy personality
 - C) the discovery of the bacterium causing syphilis
 - D) the development of a classification system in which the current diagnostic systems are rooted

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 163) The first major psychological theory of abnormal behavior was developed by Joseph Breuer. 163) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 164) Hippocrates diagnoses one of his patients as suffering from an excess of yellow bile. The patient is probably _____. 164) _____
- A) lethargic and sluggish
 - B) sad and depressed
 - C) quick-tempered
 - D) confident and optimistic
- 165) Each of the following is a difficulty with the case study method of research EXCEPT _____. 165) _____
- A) case studies lack the rigor of other research designs
 - B) selective questioning or disclosure on the part of the researcher or the subject
 - C) case studies lack effective control groups
 - D) information drawn from case studies usually lacks enough depth and sufficient detail for drawing meaningful conclusions

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 166) Define "psychoquackery," explain what "evidence-based practice" is, what its goals are, and why it is important.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 167) The Greek physician who expanded on the teachings of Hippocrates was _____. 167) _____
- A) Themistocles
 - B) Homer
 - C) Galen
 - D) Leonidas
- 168) Each of the following treatments is considered a "discredited" treatment by your text EXCEPT _____ interventions. 168) _____
- A) disproven
 - B) ineffective
 - C) creative
 - D) detrimental
- 169) _____ admitted to a mental hospital. 169) _____
- A) The majority of people are eventually
 - B) Virtually no people are ever
 - C) About half of all people are eventually
 - D) Relatively few people are ever
- 170) In _____ folk society, psychological problems are often attributed to the influence of "spirits" or the possession of a "weak soul." 170) _____
- A) Filipino
 - B) Kurdish
 - C) Nigerian
 - D) Malaysian

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 171) Claustrophobic behavior is characterized by intense fear of venturing into public places. 171) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 172) Experiments lack internal validity when they fail to control for other factors, called _____, that might pose rival hypotheses for the results. 172) _____
A) blinds B) confounds C) placebos D) alternatives

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 173) Asylums, or "madhouses," began to crop up throughout Europe in the mid-eighteenth century. 173) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 174) Identify the bodily irregularity found by archaeologists in skulls from the Stone Age. 174) _____
A) missing left eyes B) holes cut in the heads
C) cut off right ears D) absence of little toes

- 175) The physician who wrote an influential textbook on psychiatry in 1883, in which he likened mental disorders to physical diseases, was _____. 175) _____
A) Robert Koch B) Emil Kraepelin C) Joseph Lister D) G. A. Hansen

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 176) The modern era of treatment can be traced to the efforts of individuals like Phillipe Pinel. 176) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 177) A systematic method of conducting scientific research in which theories or assumptions are examined in the light of evidence is _____. 177) _____
A) the intuitive method B) the Socratic method
C) the scientific method D) the philosophical approach

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 178) We tend to characterize behavior we do not understand as "sick." 178) _____

- 179) The closer people's kinship, the more likely they are to share similar environmental backgrounds. 179) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 180) The ethical oath that medical students take when they become physicians honors _____. 180) _____
A) Aristotle B) Thalen C) Hippocrates D) Galen

- 181) As compared to heterosexual couples, gays in committed relationships have been found to _____ 181) _____
A) exhibit more physical aggression but less verbal conflict
B) exhibit more verbal conflict but less physical aggression
C) be more generally dysfunctional in couple adjustment
D) be comparable in couple adjustment

- 182) In a longitudinal study, subjects could be studied for as long as _____. 182) _____
A) two years B) decades C) six months D) one year

183) Benjamin Rush believed that madness was caused by _____. 183) _____
A) imbalances of bodily humors
B) genetically inherited vulnerabilities
C) poverty and social pressure
D) engorgement of the blood vessels in the brain

184) In a study on alcohol and driving ability, half the subjects are given alcohol before driving an obstacle course, while the remaining subjects drive the course while remaining sober. In this study, those subjects who drive the course while remaining sober are called the _____ subjects. 184) _____
A) control B) observation C) placebo D) experimental

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

185) Fear of witches reached its height during the Middle Ages. 185) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

186) If a suspected witch was subjected to the "waterfloat test" and was found to be spiritually pure the suspect _____. 186) _____
A) was released
B) drowned
C) was made to do what we would now call "community service" to assure the purity of his or her soul
D) was given an exorcism to prevent future demonic possession

187) Mary goes to a therapist for treatment of numbness in her arms that appears to have no physical cause. Her therapist tells her that her symptoms result from repressed emotions dating back to subconscious conflicts during her early childhood. The therapist uses hypnosis and has her talk about her feelings to help her "discharge" her pent-up emotions. Her therapist's treatment approach is most similar to that of _____. 187) _____
A) Freud B) Kraepelin C) Griesinger D) Pinel

188) A sample in which every member of a population has an equal chance of being chosen to participate in an experiment is called a(n) _____ sample. 188) _____
A) random B) in vivo C) analogue D) stratified

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

189) Discuss the value and limitations of the case-study method.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

190) In a study on alcohol and aggressive behavior, subjects are randomly assigned to one of two groups. One group receives real alcohol while the other group receives tonic water which tastes identical to real alcohol. Neither the subjects nor the researchers know which group got the real alcohol until after the study is completed. This study is designed as a _____ study. 190) _____
A) double-blind B) single-blind C) correlational D) longitudinal

191) Pinel's counterpart in England was _____. 191) _____
A) Lord Cromwell B) Horace Loveland
C) Charles Dewey D) William Tuke

- 192) In "Cowering Under the Covers," the woman with bipolar disorder experienced terror directly after _____ 192) _____
- A) feeling high and exhilarated
 - B) developing suicidal thoughts
 - C) an argument with her husband
 - D) witnessing a serious vehicular accident in which a person died

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 193) Recount the history of the demonological approach to abnormal behavior, referring to ancient and medieval times.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 194) A state of being unaware of whether one has received an experimental treatment, while participating in an experimental study is known as being _____. 194) _____
- A) mystified
 - B) blind
 - C) debriefed
 - D) distracted
- 195) Theo is lethargic and sluggish, always acting like he is in "slow motion" or "suspended animation. " According to Hippocrates' theory, Theo has an excess of _____. 195) _____
- A) black bile
 - B) green bile
 - C) phlegm
 - D) blood
- 196) Ellen decides to study overweight people. She designs her study so that she will observe overweight and normal people eating in restaurants to see if there are differences in what they order, how quickly they eat, and how much they eat. The diners will not know they are being observed. Ellen's research design employs the _____ method. 196) _____
- A) experimental
 - B) survey
 - C) naturalistic observation
 - D) case-study
- 197) The _____ model considers abnormal behavior patterns to be symptoms of underlying illness. 197) _____
- A) behavioral
 - B) medical
 - C) applied
 - D) sociocultural
- 198) Single-blind experiments control for _____. 198) _____
- A) neither subjects' nor experimenters' expectations
 - B) both subjects' and experimenters' expectations
 - C) subjects' but not experimenters' expectations
 - D) experimenters' but not subjects' expectations

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 199) Discuss the importance of drawing representative samples from target populations.

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 200) In order to carry out valid research, it may be necessary to keep people unaware of the treatments they receive. 200) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 201) A person who is cheerful, confident, and optimistic is said to be _____. 201) _____
- A) choleric
 - B) sanguine
 - C) phlegmatic
 - D) melancholic

- 202) _____ societies have norms or standards that define the kinds of behavior acceptable in given contexts. 202) _____
 A) Most B) All C) Only a few D) Virtually no
- 203) The research method in which behavior is observed in the field, where it happens, is the _____ method. 203) _____
 A) experimental B) naturalistic observation
 C) psychometric D) case-study
- 204) _____ demonstrated that hysterical behaviors, like paralysis or numbness of the arms, could be induced in normal subjects under hypnosis through the use of suggestions. 204) _____
 A) Mesmer B) Pinel C) Charcot D) Breuer
- 205) Psychologists use _____ to advance the description, explanation, prediction, and control of abnormal behavior. 205) _____
 A) the scientific method B) common sense
 C) the clinical method D) the medical model
- 206) General Paresis was _____. 206) _____
 A) the first superintendent of the St. Mary's of Bethlehem Hospital
 B) the cause of syphilis
 C) the first known victim of war neurosis
 D) caused by syphilis
- 207) The biopsychosocial perspective of abnormal behavior is also known as the _____ model. 207) _____
 A) interactionist B) eclectic C) psychodynamic D) catharsis
- 208) Which of the following statements is NOT true? 208) _____
 A) Rates of schizophrenia appear similar in Nigeria, India, and the former Soviet Union.
 B) Abnormal behavior patterns like schizophrenia have not been found in countries other than the United States and Canada.
 C) Some differences have been found in the features of schizophrenia across cultures.
 D) Rates of schizophrenia appear similar in Columbia, Denmark, and China.
- 209) Hippocrates diagnoses one of his patients as suffering from melancholia. The patient is probably _____. 209) _____
 A) excessively depressed B) autistic
 C) schizophrenic D) excessively excited
- 210) In a research study of college substance abuse, the target group of all college students represents the research _____. 210) _____
 A) sample B) set C) population D) cluster
- 211) About one in _____ adult Americans experiences a diagnosable mental illness in a given year. 211) _____
 A) five B) two C) four D) three

- 212) Randy is running a study on alcohol and aggressive behavior. He randomly divides his subjects into two groups because he knows that if he allows his subjects to choose their own groups, aggressive subjects will tend to choose the group receiving alcohol while non-aggressive subjects will tend to choose the group receiving no alcohol. He then would not be able to distinguish the effects of the alcohol from the effects of subjects' innate aggressiveness. This tendency of his aggressive subjects to choose the alcohol group is called a(n) _____.
- A) selection factor
B) response set
C) experimental blind
D) placebo effect

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 213) Placebo effects are strongest in pain studies. 213)

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 214) In the late 18th and early 19th century, most Europeans viewed deranged or mentally ill people as _____.
- A) having special "gifts" that allowed them to communicate with the spirit world
B) dangerous threats to society
C) sick people in need of treatment
D) demonically possessed

- 215) The set of traits specified by our genetic code is called our _____.
A) genotype B) phenotype C) archetype D) proband
- 215) _____

- 216) The man considered to be the "father" of American psychiatry is _____. 216) _____
- A) Alfred Adler B) Benjamin Rush C) William Tuke D) William James

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 217) Identify and discuss six criteria that are used to define abnormal behavior.

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 218) Correlational research does not, in itself, demonstrate cause and effect. 218)

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 219) The authors of your text prefer to use the term "psychological disorder" rather than "mental disorder" for each of the following reasons EXCEPT _____.
- A) the term "mental disorder" is generally associated with the medical model
 - B) the term "psychological disorder" puts the study of abnormal behavior squarely within the purview of the field of psychology
 - C) the term "mental disorder" implies some type of serious illness, whereas the term "psychological disorder" does not
 - D) the term "mental disorder" reinforces the distinction between mental and physical phenomena

220) Identify the most important limitation of the survey method of epidemiological research. 220) _____
A) Firm conclusions cannot be drawn about causal influences.
B) Behavior of groups can quickly change.
C) An entire population cannot be studied.
D) Samples can never be entirely randomized.

221) A researcher uses a series of interviews and questionnaires to examine rates of alcoholism among Blacks, Whites, Hispanics, and Native Americans. She finds that some ethnic groups, such as Native Americans, have much higher rates of alcoholism than others. Her study is typical of a(n) _____ study. 221) _____
A) epidemiological
B) naturalistic observation
C) psychometric
D) quasi-experimental

222) A type of research in which people are periodically tested or evaluated over long periods of time is _____ study. 222) _____
A) an experimental
B) a longitudinal
C) a cross sectional
D) an individual case

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

223) The modern medical model of abnormal behavior can be traced to the work of a Greek physician some 2,500 years ago. 223) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

224) The unusualness criterion for determining mental illness _____. 224) _____
A) is used in the current definition of mental illness despite cultural variations
B) is one yardstick often used to judge abnormality
C) concludes that statistical deviance or rarity defines abnormality
D) was overturned by scientists when they recognized that LeBron James's unusual basketball ability was not indicative of behavior abnormality

225) The basic building blocks of heredity are _____. 225) _____
A) genes
B) atoms
C) chromosomes
D) cells

226) In the epidemiological model, the overall number of cases of a given disorder existing in a given population at a given time are known as _____. 226) _____
A) prevalence
B) frequency
C) populations
D) incidence

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

227) A population is a segment or part of a sample. 227) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 228) Each of the following is a conclusion from the 1999 Surgeon General's report on the nation's mental health EXCEPT _____. 228) _____
- A) progress in developing effective prevention programs in the mental health field has been slow
 - B) mental health reflects a complex interaction of brain functioning and environmental influences
 - C) effective treatments do not yet exist for most mental disorders
 - D) many who need mental health services do not yet receive them
- 229) A researcher sets up an experiment that will give subjects a double dose of treatment in an A-B-A-B pattern. This pattern of treatment is known as a _____ design. 229) _____
- A) multiple baseline
 - B) progressive
 - C) repetitive
 - D) reversal
- 230) In an experiment, the suspected causal variables that are manipulated by the experimenter are known as _____. 230) _____
- A) independent variables
 - B) reciprocal variables
 - C) codependent variables
 - D) dependent variables
- 231) Which is NOT a term of the medical model? 231) _____
- A) syndrome
 - B) remission
 - C) reinforcement
 - D) prognosis
- 232) Which of the following has been a negative effect of the deinstitutionalization movement? 232) _____
- A) a significant increase in violent crime by those who were released
 - B) an increase in the number of mentally ill patients requiring long-term care
 - C) the abandonment of many former patients who now wander the streets of American cities
 - D) a nearly total collapse of the nationwide system of mental hospitals and community mental health centers
- 233) Jill decides to study overweight people. She designs a correlational study comparing weight level and level of physical activity. She finds that as the level of physical activity decreases, weight level increases. Jill's study has found a _____ correlation. 233) _____
- A) complementary
 - B) negative
 - C) random
 - D) positive
- 234) Phenothiazines are a group of _____ drugs. 234) _____
- A) antipsychotic
 - B) analgesic
 - C) antianxiety
 - D) antidepressant
- 235) The class of drugs most responsible for the mass release of many institutionalized mentally ill patients is the _____. 235) _____
- A) tricyclics
 - B) phenothiazines
 - C) antibiotics
 - D) MAO inhibitors
- 236) Double-blind studies control for _____. 236) _____
- A) neither subjects' nor experimenters' expectations
 - B) subjects' but not experimenters' expectations
 - C) both subjects' and experimenters' expectations
 - D) experimenters' but not subjects' expectations

- 237) Phenothiazines are used to treat the most flagrant behavior patterns associated with _____. 237) _____
 A) bipolar disorder B) obsessive-compulsive disorder
 C) dissociative fugue D) schizophrenia
- 238) According to Hippocrates, abnormal behavior results from _____. 238) _____
 A) angering the gods B) demonic possession
 C) biological imbalances D) spiritual deprivation
- 239) Naturalistic observation does NOT necessarily reveal _____. 239) _____
 A) when subjects engage in observed behaviors
 B) why subjects behave as they do
 C) where subjects engage in observed behaviors
 D) how subjects behave
- 240) The discovery of a cure for syphilis led to _____. 240) _____
 A) today's general acceptance that there is a biological basis for all psychological disorders
 B) the eventual development of the fields of neurology and neuropsychology
 C) the cure for polio
 D) optimism that biological causes for other types of disturbed behavior would be discovered
- 241) Traditional native cultures attribute most mental illnesses to _____. 241) _____
 A) immorality B) psychic abilities
 C) poor child-rearing practices D) supernatural causes
- 242) Our actual, expressed traits are called our _____. 242) _____
 A) daguerreotype B) phenotype C) genotype D) archetype
- 243) The _____ model emphasizes a broad perspective that takes into account the social contexts in which abnormal behavior occurs. 243) _____
 A) Gestalt B) sociocultural C) social learning D) environmental
- 244) A well-known Danish longitudinal study has tracked a group of children since 1962 to determine their risk of developing _____. 244) _____
 A) heart disease B) diabetes C) schizophrenia D) depression
- 245) _____ are designed to promote the dignity of the individual, protect human welfare and preserve scientific integrity. 245) _____
 A) Ethical principles B) Sampling techniques
 C) Research methodologies D) Research grants
- 246) In a study on alcohol and aggressive behavior, subjects are randomly assigned to one of two groups. One group receives real alcohol while the other group receives tonic water which tastes identical to real alcohol. In this way, neither group of subjects knows who got the real alcohol. In this study, the nonalcoholic tonic water serves as a(n) _____. 246) _____
 A) selection factor B) independent variable
 C) placebo D) dependent variable
- 247) The orgone accumulator was developed by _____. 247) _____
 A) Anton Mesmer B) Wilhelm Reich C) Sigmund Freud D) Max Planck

248) A substance that has no psychological or physical effect of its own, but appears to have an effect because of the beliefs of the people using it is called a(n) _____. 248) _____
A) initiative substance B) placebo
C) neuter D) confounding factor

249) An experiment's generalizability or applicability beyond the original sample to other subjects, settings, or conditions is called _____ validity. 249) _____
A) analogue B) internal C) construct D) external

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

250) Sociocultural theorists look for the causes of abnormal behavior in the failures of society. 250) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

251) Hippocrates diagnoses one of his patients as suffering from an excess of blood. The patient is probably _____. 251) _____
A) lethargic and sluggish B) confident and optimistic
C) quick-tempered D) sad and depressed

252) In the 18th century, society began to turn toward _____ to explain natural phenomena and human behavior. 252) _____
A) demonology B) reason and science
C) spiritualism D) inner enlightenment

253) The first asylums, or "madhouses," began to crop up throughout Europe in the _____ centuries. 253) _____
A) 17th and 18th B) 15th and 16th C) 13th and 14th D) 11th and 12th

254) In tests and measurements, the term for the degree to which tests measure what they are intended to measure is _____. 254) _____
A) validity B) accuracy C) congruence D) reliability

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

255) In naturalistic observation, scientists make every effort to be obtrusive. 255) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

256) Emil Kraepelin identified the group of diseases he called "dementia praecox," which we now call _____. 256) _____
A) conversion disorder B) schizophrenia
C) dissociative identity disorder D) bipolar disorder

257) Abnormal psychology deals chiefly with _____. 257) _____
A) problems of immaturity B) diseases
C) traits D) disorders

- 258) The advent of phenothiazines was seen as instrumental in _____. 258) _____
- A) reducing the population of mental hospitals
 - B) increasing populations of substance abusers and the mentally retarded while reducing the number of schizophrenics
 - C) lowering the costs of care in state hospitals so that more could be constructed
 - D) developing new diagnostic screening measures for schizophrenia

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 259) Suspected causal factors that are manipulated by researchers in an experiment are called dependent variables. 259) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 260) A person who is lethargic and sluggish, with little or no energy, is said to be _____. 260) _____
- A) phlegmatic
 - B) choleric
 - C) melancholic
 - D) sanguine
- 261) Which emotional concern has developed in the police photographer who described his crime scene experiences? 261) _____
- A) fear
 - B) loneliness
 - C) sadness
 - D) anger

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 262) Case studies have been conducted on people who have been dead for hundreds of years. 262) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 263) Each of the following is considered a "certainly discredited" treatment EXCEPT _____. 263) _____
- A) crystal healing
 - B) aroma therapy
 - C) the orgone accumulator
 - D) acupuncture

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 264) Describe the major contributions to the study and treatment of abnormal behavior of three important figures who lived before 1950.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 265) Emily is studying hyperactive children. Her observations have led her to predict that if she runs an experiment in which some hyperactive children are given a sugar-sweetened drink while others are given a drink sweetened with a sugar substitute, those receiving the sugar-sweetened drink will exhibit greater disruptions in their behavior. Her prediction is an example of a _____. 265) _____
- A) response set
 - B) theory
 - C) hypothesis
 - D) scientifically based conjecture
- 266) Arnie sees a laboratory rat exploring a Skinner box and says, "It must be looking for food!" Arnie's inference is most useful in achieving which primary objective of science? 266) _____
- A) explanation
 - B) obfuscation
 - C) description
 - D) control
- 267) Twin studies and adoptee studies are both examples of _____ studies. 267) _____
- A) analogue
 - B) kinship
 - C) case
 - D) experimental

- 268) One way scientists control for subjects' expectations in experimental research involving medication is by using _____. 268) _____
 A) placebos B) dependent variables
 C) selection factors D) independent variables
- 269) Seeing things and hearing voices that are not present are considered _____. 269) _____
 A) delusions B) obsessions C) compulsions D) hallucinations
- 270) The _____ model attempts to explain abnormal behavior on the basis of underlying biological defects. 270) _____
 A) center-periphery B) eclectic
 C) structural-functional D) medical
- 271) In judging whether or not a person's behavior is socially unacceptable or violates social norms, clinicians must take into account _____. 271) _____
 A) cultural differences B) subjects' expectations
 C) universal truths D) ideas of persecution
- 272) Which criterion of abnormal behavior most closely matches a college student who must withdraw due to alcoholism? 272) _____
 A) faulty perception of reality B) unusual behavior
 C) socially unacceptable behavior D) maladaptive or self-defeating behavior

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 273) Unfortunately, psychologists are unable to use models to explain abnormal behavior. 273) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 274) A scientific method of study that examines the relationships between factors or variables expressed in statistical terms is the _____ method. 274) _____
 A) case study B) experimental C) correlational D) survey
- 275) A _____ relationship between two variables involves a time-ordered relationship in which the second event is the direct result of the first event. 275) _____
 A) correlational B) statistical C) significant D) causal
- 276) Who is affected by abnormal behavior? 276) _____
 A) only those who are related to the mentally ill or who work in treating the mentally ill
 B) only those who are mentally ill themselves
 C) virtually everyone
 D) only those who are related to the mentally ill

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 277) Anxiety and depression are always abnormal responses to one's situation. 277) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 278) There are about _____ genes in the nucleus of a human body cell. 278) _____
 A) 1,000 B) 5,000 to 10,000 C) over 1,000,000 D) 20,000 to 25,000

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 279) Throughout history, concepts of abnormal behavior have been shaped by the prevailing world view of the time. 279) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 280) A formulation of the relationships underlying observed events is called a _____. 280) _____
A) theory B) hypothesis C) proposition D) supposition
- 281) Jen decides to study the effects of alcohol on driving ability. She selects 200 college students and randomly divides them into two groups of 100 students each. Subjects in group "A" drive a car through an obstacle course while remaining sober. Subjects in group "B" also drive through the obstacle course, but they are given an ounce of whiskey before each attempt at driving the course. As expected, the driving ability of subjects in group "B" steadily deteriorates as they consume more alcohol. In Jen's study, the alcohol is the _____. 281) _____
A) independent variable B) dependent variable
C) reciprocal variable D) codependent variable
- 282) Phil, the claustrophobic crime photographer, differs from many cases of abnormal behavior in that he _____. 282) _____
A) does not seek treatment for his disorder B) maintains a job
C) recognizes his symptoms as excessive D) is married

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 283) The Renaissance is considered to be the transition from the medieval world to the modern world. 283) _____
- 284) Epidemiological studies cannot control for selection factors. 284) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 285) Torture, starvation, and beatings were among the _____. 285) _____
A) methods of persuasions used by exorcists
B) forms of punishment used in the Renaissance by parents on rebellious male teenagers
C) methods of treatment used in medieval psychotherapy for depression
D) threats made to hospitalized mental patients until electroshock therapy was developed

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 286) Modern research techniques have eliminated the widespread use of psychoquackery. 286) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 287) Megan has an intense fear of being stuck in an elevator or a similar enclosed place. Her fears are best described as _____. 287) _____
A) claustrophobia B) agoraphobia
C) delusions D) ideas of persecution

297) A therapist engages in ten years of therapy with a patient diagnosed as having dissociative identity disorder. When the therapy has conclude the therapist uses her extensive notes, drawn from clinical interviews with the patient, to write an extensive history of the patient. The history is then published so that others can learn from the therapist's experiences with her patient. This technique is known as a(n) _____ study. 297) _____
 A) epidemiological B) psychometric
 C) naturalistic observation D) case

298) Beliefs in possession or demonology persisted until the rise of the natural sciences in the _____. 298) _____
 A) 18th century B) 16th century C) 19th century D) 15th century

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

299) Many people today argue that homosexuality should be considered a normal variation in behavior. 299) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

300) By the mid-1950s, the population in American mental hospitals had risen to about _____. 300) _____
 A) 750,000 B) 250,000 C) 1,000,000 D) 500,000

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

301) Recent evidence shows there are literally millions of genes in the nucleus of every cell in the body. 301) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

302) The ancient Greeks attempted to cure mental illness by _____. 302) _____
 A) sending people to temples where they were given rest, a nutritious diet, and exercise
 B) trephining
 C) torturing them to force the evil spirits out of their bodies
 D) performing exorcisms

303) Azrin and Peterson (1989) used an A-B-A-B experimental design to help a nine-year-old girl control _____. 303) _____
 A) an eye tic B) a facial twitch C) thumb-sucking D) bed-wetting

304) The percentage of cases in which both twins have the same disorder is called the _____ rate. 304) _____
 A) concordance B) congruence C) consistency D) compatibility

305) Sigmund Freud's psychodynamic theory was based primarily on the use of _____ studies. 305) _____
 A) quasi-experimental B) correlational
 C) epidemiological D) case

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

306) Describe three contemporary perspectives on abnormal behavior.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 307) Which of the following is NOT one of the three main categories used by Hippocrates and Galen to classify abnormal behavior? 307) _____
A) malleus B) melancholia C) mania D) phrenitis
- 308) Research in the field of abnormal psychology is based on the application of _____. 308) _____
A) the intuitive method B) the scientific method
C) the philosophical approach D) the Socratic method
- 309) According to the text, testing the hypothesis is the _____ step in the scientific method. 309) _____
A) first B) third C) fourth D) second
- 310) Homosexuality was considered a mental disorder by the American Psychiatric Association until the year _____. 310) _____
A) 1953 B) 1973 C) 1933 D) 1993
- 311) As compared to heterosexual men, gay men have been found to display more of the following symptoms or behaviors EXCEPT _____. 311) _____
A) anxiety B) bipolar disorder
C) depression D) suicide

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 312) To scientists, controlling behavior means coercing people into doing the bidding of others. 312) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 313) In ancient Greece, people who behaved abnormally were often sent to temples dedicated to _____. 313) _____
A) Apollo B) Zeus C) Aphrodite D) Aesculapius

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 314) In an experiment, apparent treatment effects can stem from subjects' expectations. 314) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 315) To review psychological research proposals for ethical soundness, each university and hospital must have a(an) _____. 315) _____
A) institutional review board B) research equity committee
C) scientific ethics panel D) ethical oversight committee

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 316) Describe the purpose and features of the experimental method.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 317) In the late 19th century, the attitude toward the mentally ill in the United States was dominated by _____ 317) _____
- A) apathy and neglect
 - B) the belief in bloodletting and purging as a primary treatment
 - C) fascination with Freud's new "talking cure"
 - D) the belief in "moral therapy"

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 318) Define ethics and explain what ethical principles in research are designed to do. Also, explain the principles of informed consent and confidentiality.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 319) Each of the following is true EXCEPT _____. 319) _____
- A) the majority of psychological problems experienced by gay males and lesbians are directly the result of their sexual orientation
 - B) gay males and lesbians are more prone than heterosexuals to develop psychological problems
 - C) many gay adolescents attempt or seriously consider suicide
 - D) the social stress associated with the stigma, prejudice, and discrimination that gay people encounter may directly cause mental health problems

- 320) Which statement is true about the view of homosexuality as abnormal? 320) _____
- A) Until the mid 1970s, homosexuality was classified as a mental disorder by the psychiatric profession.
 - B) Homosexuality is classified as a mental disorder in the current psychiatric classification system in the United States but not in Europe.
 - C) Homosexuality is currently classified as a disorder in men but not in women.
 - D) After World War I, homosexuality was not viewed as a mental disorder in the United States but it was in Europe.

- 321) There is a _____ percent overlap in genetic heritage between each parent and his or her offspring. 321) _____
- A) 75 B) 50 C) 100 D) 25

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 322) Many of the nation's homeless people are discharged mental patients. 322) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 323) Which of the following is NOT an aspect of critical thinking? 323) _____
- A) challenging conventional wisdom and common knowledge
 - B) maintaining an open mind
 - C) maintaining an attitude of non skepticism
 - D) finding reasons to support beliefs rather than relying on feelings or gut impressions

- 324) Which of the following is NOT one of the criteria discussed in the text for judging a behavior as abnormal? 324) _____
 A) The behavior is maladaptive or self-defeating.
 B) The behavior is selfish.
 C) The behavior is socially unacceptable.
 D) The behavior is dangerous.
- 325) Hippocrates diagnoses one of his patients as suffering from phrenitis. The patient is probably _____ 325) _____
 A) excessively depressed B) schizophrenic
 C) excessively excited D) autistic
- 326) Jack conducts a study on drinking habits among college students. Since there are too many college students for him to directly observe all of the he randomly selects a group of 250 college students to represent all college students. Sigmund's study finds that 90 percent of college students drink regularly, and 10 percent of those who drink will eventually become alcoholics. In this study, the 250 people that Jack actually observes represent the research _____. 326) _____
 A) sample B) population C) cluster D) set
- 327) Before Hippocrates, the ancient Greeks believed that abnormal behavior, or madness, resulted from _____. 327) _____
 A) punishment by the gods B) psychic powers
 C) demonic possession D) natural forces
- 328) In an experiment on treatments for depression, a researcher uses a sample consisting of depressed subjects who are NOT typical of the general population of depressed subjects. Although the treatment works on the sample subjects, it is unlikely to work on depressed people in general. Which type of validity does this study lack? 328) _____
 A) construct validity B) analogue validity
 C) external validity D) internal validity
- 329) Twins who develop from separate egg cells that were fertilized simultaneously, who share 50% of their genetic heritage, are known as _____ twins. 329) _____
 A) monozygotic B) dizygotic C) polyzygotic D) azygotic

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 330) Discuss the value and sources of error in the epidemiological method.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 331) Emil Kraepelin identified the group of diseases he called "manic-depressive psychosis," which we now call _____. 331) _____
 A) conversion disorder B) schizophrenia
 C) bipolar disorder D) dissociative identity disorder

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 332) Hippocrates argued that illnesses of the body and mind were the result of possession by supernatural spirits. 332) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 333) The person who developed the first major psychological theory of abnormal behavior was _____ 333) _____
A) Jean-Martin Charcot B) Joseph Breuer
C) Sigmund Freud D) Friedrich Mesmer
- 334) A researcher administers an antidepressant drug to a group of depressed patients and over a period of time they improve. The researcher claims that their improvement is due to the drug, even though she did not control for outside factors such as improved emotional support from friends, or natural improvement over time. This study lacks _____. 334) _____
A) external validity B) construct validity
C) internal validity D) analogue validity
- 335) The _____ movement in mental health attempts to identify, implement, and disseminate treatments that have been proven effective according to clinical and research evidence. 335) _____
A) cognitive B) deinstitutionalization
C) evidence based practice D) Enlightenment
- 336) The "Malleus Maleficarum" was _____. 336) _____
A) a manual for helping inquisitors identify suspected witches
B) the holy ritual used to help priests perform exorcisms
C) a medical manual designed to help Renaissance physicians treat abnormal behavior
D) the first diagnostic manual that correctly labeled some mental health problems according to their behavioral symptoms

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 337) The scientific method has four basic steps. 337) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 338) Until the physician Galen found that arteries carried blood, it was thought by most people that they carried _____. 338) _____
A) air B) phlegm C) bile D) water

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 339) Describe the development of treatment centers for abnormal behavior from asylums through mental hospitals.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 340) In Medieval England, most explanations of mental illness involved _____. 340) _____
A) spiritual impropriety B) demonic possession
C) sociological causes D) natural causes like brain trauma
- 341) Between the 1950s and the beginning of the 21st century, the mental hospital population across the United States has _____. 341) _____
A) remained relatively the same
B) increased dramatically
C) increased the number of female patients while decreasing the number of males
D) decreased dramatically

- 342) Unfounded ideas or false beliefs which have no basis in fact are considered _____. 342) _____
 A) compulsions B) hallucinations C) delusions D) obsessions
- 343) Twins who originated from a single fertilized egg cell, who share 100 percent of their genetic make-up are known as _____ twins. 343) _____
 A) dizygotic B) polyzygotic C) azygotic D) monozygotic
- 344) Researchers using correlational methods have found consistently significant positive correlations between depression and negative thinking. What conclusions can you draw from these studies? 344) _____
 A) Depression causes negative thinking.
 B) Both negative thinking and depression are caused by some unknown outside variable.
 C) Depression and negative thinking are likely to occur together.
 D) Negative thinking causes depression.
- 345) Based on the criteria discussed in the text, which of the following behaviors would most likely be considered abnormal? 345) _____
 A) dressing in a costume to attend a football game
 B) becoming physically aggressive in response to a reasonable request
 C) strolling hand-in-hand with a person of the same gender
 D) talking to God through prayer
- 346) Hippocrates diagnoses one of his patients as suffering from mania. The patient is probably _____. 346) _____
 A) excessively depressed B) autistic
 C) schizophrenic D) excessively excited

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 347) Discuss the value and limitations of correlational research.

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 348) An abnormal behavior pattern that involves a disturbance of psychological functioning or behavior is a(n) _____. 348) _____
 A) perceptual set B) reaction formation
 C) abreaction D) psychological disorder
- 349) The branch of psychology that deals with the description, causes, and treatment of abnormal behavior patterns is _____ psychology. 349) _____
 A) evolutionary B) abnormal C) social D) developmental
- 350) Differences in the rates of concordance for monozygotic versus dizygotic twins has suggested a strong genetic component for schizophrenia and _____. 350) _____
 A) postconcussion syndrome B) posttraumatic stress disorder
 C) phobia D) major depression
- 351) A person who is chronically sad and depressed is said to be _____. 351) _____
 A) choleric B) melancholic C) phlegmatic D) sanguine

352) In the story of the professor who placed a rat on top of her desk and then asked graduate students to describe the rat's behavior, the rat was _____. 352) _____
A) blind
B) a clone
C) released into the outside world to see how it survived after being raised in a laboratory environment
D) genetically engineered to be more intelligent than a normal rat

353) The Boston schoolteacher most responsible for the establishment of mental hospitals in the 19th century United States is _____. 353) _____
A) Dorothea Dix
B) Laura Constance Wilson
C) Martha Custis
D) Mary Dexter

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

354) A theory is a precise prediction about behavior that is examined in an experiment. 354) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

355) The rod-shaped genetic structures residing in the nuclei of cells are called _____. 355) _____
A) chromosomes
B) nucleotides
C) genes
D) ribosomes

Answer Key
Testname: CH1

- 1) C
- 2) A
- 3) A
- 4) C
- 5) D
- 6) D
- 7) FALSE
- 8)
- 9) A
- 10) TRUE
- 11) FALSE
- 12) C
- 13) B
- 14) B
- 15) B
- 16) C
- 17) B
- 18) A
- 19) C
- 20) B
- 21) D
- 22) C
- 23) A
- 24) C
- 25) C
- 26) TRUE
- 27) B
- 28) C
- 29) D
- 30) B
- 31) C
- 32) A
- 33) B
- 34) C
- 35) B
- 36) D
- 37) D
- 38) C
- 39) FALSE
- 40) TRUE
- 41) B
- 42) A
- 43) A
- 44) C
- 45) B
- 46) D
- 47) D
- 48) C
- 49)
- 50) C

Answer Key
Testname: CH1

- 51) C
- 52) B
- 53) A
- 54) C
- 55) C
- 56)
- 57)
- 58) FALSE
- 59) B
- 60) C
- 61) C
- 62)
- 63) TRUE
- 64) A
- 65) TRUE
- 66) D
- 67) A
- 68) A
- 69) TRUE
- 70) C
- 71) C
- 72) C
- 73) A
- 74) A
- 75) B
- 76)
- 77)
- 78) C
- 79) C
- 80) D
- 81) A
- 82) FALSE
- 83) B
- 84)
- 85) B
- 86) C
- 87) B
- 88) B
- 89) D
- 90) C
- 91) A
- 92) D
- 93)
- 94) B
- 95) D
- 96) C
- 97) A
- 98) D
- 99) B
- 100) C

Answer Key
Testname: CH1

- 101) D
- 102) D
- 103) TRUE
- 104) C
- 105) TRUE
- 106) C
- 107) C
- 108) TRUE
- 109) B
- 110) A
- 111) D
- 112) TRUE
- 113) D
- 114) C
- 115) A
- 116) C
- 117) TRUE
- 118) D
- 119) D
- 120) B
- 121) C
- 122)
- 123) TRUE
- 124) D
- 125) C
- 126) B
- 127) D
- 128) D
- 129) B
- 130)
- 131) B
- 132) D
- 133) D
- 134) D
- 135)
- 136) A
- 137) A
- 138) D
- 139) D
- 140)
- 141) B
- 142) D
- 143) FALSE
- 144) C
- 145) TRUE
- 146) A
- 147) D
- 148) D
- 149) D
- 150) D

Answer Key
Testname: CH1

- 151) A
- 152) C
- 153) B
- 154) TRUE
- 155)
- 156) D
- 157) B
- 158) D
- 159) C
- 160) C
- 161) FALSE
- 162) D
- 163) FALSE
- 164) C
- 165) D
- 166)
- 167) C
- 168) C
- 169) D
- 170) A
- 171) FALSE
- 172) B
- 173) FALSE
- 174) B
- 175) B
- 176) TRUE
- 177) C
- 178) TRUE
- 179) TRUE
- 180) C
- 181) D
- 182) B
- 183) D
- 184) A
- 185) FALSE
- 186) B
- 187) A
- 188) A
- 189)
- 190) A
- 191) D
- 192) A
- 193)
- 194) B
- 195) C
- 196) C
- 197) B
- 198) C
- 199)
- 200) TRUE

Answer Key
Testname: CH1

- 201) B
- 202) B
- 203) B
- 204) C
- 205) A
- 206) D
- 207) A
- 208) B
- 209) A
- 210) C
- 211) C
- 212) A
- 213) TRUE
- 214) B
- 215) A
- 216) B
- 217)
- 218) TRUE
- 219) C
- 220) A
- 221) A
- 222) B
- 223) TRUE
- 224) B
- 225) A
- 226) A
- 227) FALSE
- 228) C
- 229) D
- 230) A
- 231) C
- 232) C
- 233) B
- 234) A
- 235) B
- 236) C
- 237) D
- 238) C
- 239) B
- 240) D
- 241) D
- 242) B
- 243) B
- 244) C
- 245) A
- 246) C
- 247) B
- 248) B
- 249) D
- 250) TRUE

Answer Key
Testname: CH1

- 251) B
- 252) B
- 253) B
- 254) A
- 255) FALSE
- 256) B
- 257) D
- 258) A
- 259) FALSE
- 260) A
- 261) A
- 262) TRUE
- 263) D
- 264)
- 265) C
- 266) A
- 267) B
- 268) A
- 269) D
- 270) D
- 271) A
- 272) D
- 273) FALSE
- 274) C
- 275) D
- 276) C
- 277) FALSE
- 278) D
- 279) TRUE
- 280) A
- 281) A
- 282) C
- 283) TRUE
- 284) TRUE
- 285) A
- 286) FALSE
- 287) A
- 288) B
- 289) FALSE
- 290) B
- 291) A
- 292) B
- 293) B
- 294) D
- 295) TRUE
- 296) A
- 297) D
- 298) A
- 299) TRUE
- 300) D

Answer Key
Testname: CH1

- 301) FALSE
- 302) A
- 303) A
- 304) A
- 305) D
- 306)
- 307) A
- 308) B
- 309) B
- 310) B
- 311) B
- 312) FALSE
- 313) D
- 314) TRUE
- 315) A
- 316)
- 317) A
- 318)
- 319) A
- 320) A
- 321) B
- 322) TRUE
- 323) C
- 324) B
- 325) B
- 326) A
- 327) A
- 328) C
- 329) B
- 330)
- 331) C
- 332) FALSE
- 333) C
- 334) C
- 335) C
- 336) A
- 337) TRUE
- 338) A
- 339)
- 340) D
- 341) D
- 342) C
- 343) D
- 344) C
- 345) B
- 346) D
- 347)
- 348) D
- 349) B
- 350) D

Answer Key
Testname: CH1

- 351) B
- 352) A
- 353) A
- 354) FALSE
- 355) A