Test Bank

for

Baron, Branscombe, and Byrne

Social Psychology

Twelfth Edition

prepared by

Greg Nichols University of Kansas



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Preface

The goal of the **Test Bank** to accompany Robert A. Baron, Nyla R. Branscombe and Donn Byrne's *Social Psychology, Twelfth Edition*, is to provide fully referenced, thoroughly reviewed questions, which target the key concepts from the corresponding chapters of the textbook. There are approximately 1,500 questions total, ranging in type from multiple-choice, fill-in-the-blank, short answer, and concise essay questions. New to this edition there is also one *MyPsychLab Feature Essay Question* per chapter that tests a relevant asset.

This same Test Bank is available in TestGen Computerized Test Bank software, which can be downloaded from the Instructor's Resource Center at www.pearsonhighered.com.

Special thanks to the accuracy reviewers Jody L. Davis, Virginia Commonwealth University, Jeffrey Green, Virginia Commonwealth University, and Mark A. Whatley, Valdosta State University for carefully checking each question and providing exceptional feedback.

I welcome any constructive feedback from you about this test bank. The goal is to improve the test questions so that each is a truly fair test of a factual knowledge of Social Psychology, a clear grasp of the issues, or an ability to apply that understanding to a real-world example.

Thank you for choosing *Social Psychology, Twelfth Edition*! I sincerely hope that you find this carefully integrated resource a valuable addition to your course materials.

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TEST BANK

CHAPTER 1 SOCIAL PSYCHOLOGY: THE SCIENCE OF THE SOCIAL SIDE OF LIFE

1) The branch of psychology that seeks to thought in social situations is A) general psychology B) social psychology C) organizational psychology Answer: B Page Ref: 5 - 6	D) applied psychology E) interpersonal psychology
A) our behavior is influenced by the actionB) the behavior of groups is too difficult toC) cultural differences have a strong effect individualsD) some individuals are more strongly aff	o study in laboratory conditions at on the behavior of groups but only a weak effect on
3) As a scientific discipline, social psychology and a non-skeptical understanding of unober B) a unified theory of group behavior C) an objective understanding of behavior D) a narrow focus on the determinants of E) a subjective understanding of group fundanswer: C Page Ref: 6	servable forces group behavior
4) Social Psychology embraces A) accuracy, objectivity, skepticism, and of B) accuracy, objectivity, statistical support C) objectivity, theoretical coherence, open D) theoretical coherence, participant-obse E) open-mindedness, skepticism, statistical Answer: A Page Ref: 6	open-mindedness t, and open-mindedness n-mindedness, and skepticism rver approach, client-centered stance, skepticism
5) The focus of social psychology is on _A) the processes society use to direct and B) how groups define and shape society C) the behavior and thoughts of individua D) the actions of small groups of individua E) the effects that society may have on groups of the society may hav	ls als

6) Why take a scientific approach? Part of the answ	ver lies in the	nature of proverbs, axioms,
maxims and the like. A) contradictory	D) Socratic	
B) anecdotal	E) rhetorical	
C) medieval	,	
Answer: A		
Page Ref: 6 - 7		
7) Kim knows she needs to go take summer course months. She wonders, will "absence make the heart more applicable. This is an example of A) the unscientific nature of conventional wisdom B) confusion regarding an interpersonal problem C) the seductive nature of jealousy D) the need for female advice E) the need for better communication with her boyf Answer: A Page Ref: 7	go stronger" be true	
8) One reason that social scientists put their faith in A) the scientific method produces incontrovertible B) the scientific method assures acceptance of their C) the scientific method substantiates the status quo D) the scientific method allows scientists to rely on E) the scientific method produces more conclusive answer: E Page Ref: 7 - 8	conclusions by the good their own intuition	of their theories general public
9) The planning fallacy is A) a tendency for individuals to believe that project B) a bias that some people have in planning for wor C) a tendency to rely on our memories of previous SD) the mistaken belief that one can completely plan E) a technique used by some social psychologists wanswer: A Page Ref: 8	st-case scenarios similar activities whe for social encounter	en planning future projects
10) Armando, based on his estimate of how long it his instructor he would turn in the paper on Tuesday deduct a letter grade from the paper. Next time Arm likely A) remember the negative consequence he experient B) more carefully examine how to go about doing the C) base his estimate on an outline of the paper D) make arrangements to work away from his noisy E) make the same planning error, and be late again	y, but was late turning nando makes such a paced, and turn the paper on time	g it in, causing his instructor to promise based on a plan, he will
Answer: E Page Ref: 8		

11) Social psychologists at shape the social			standing the many factors and conditions that
A) behavior; thought B) behavior; planning C) emotion; cognition Answer: A Page Ref: 8 - 9	<u> </u>	Ι	D) emotion; addiction E) thought; judgment
12) Which of the following factors affecting social inte A) none of these categories B) perceptual processes C) cognitive processes Answer: B Page Ref: 8 - 11	eraction?	ed I	five categories mentioned in your text regarding O) environmental variables E) biological factors
13) The ways we think about behavior. These though A) social processes B) cultural processes C) interpersonal processes Answer: E Page Ref: 9 - 10		es are examples I	we remember about them may have an effect on of D) historical processes C) cognitive processes
,	n her stereotype judgment is tha	e of that group, in at she is engaged I	m LaShawna's ethnic group, and whom s probably shallow and a gossip. The best in D) judging a book by its cover a typical interaction between young females
for coffee, Jana may infer t	hat Radha was	late because she	judgment about Radha's reason for being late had a confusing day, or Jana may decide that This is best explained as an example of a
A) cognitive process B) environmental variable C) cultural context Answer: A Page Ref: 9 - 10			D) biological factor E) personality trait
16) People tend to become an example of the effects o A) environmental variables B) biological processes C) cognitive processes <i>Answer: A Page Ref: 10</i>	f on	social behavior.	when the weather is hot and humid. This fact is O) cultural context i) interpersonal variables

17) The moon is full, and Cristinel has been behaving to barking like a dog at strangers on the street, and/or asking that Cristinel's behavior is due to A) the moon as an environmental influence B) an undiagnosed mental illness C) a cultural norm imported from his Transylvanian hord D) a good grade on his midterm paper E) the fact that he has not seen his dog since school start Answer: A Page Ref: 10	ng them, "aren't ya' just happy now?" It is possible meland
18) The divorce rate in the United States has changed of explained in part by the effect that have on both A) biological factors B) environmental variables	
C) intrapersonal conflicts Answer: D Page Ref: 10	
19) The social rules concerning how individuals should	d behave in specific situations are known as
A) mores	D) social values
B) cultural beliefs and norms C) civil standards Answer: B	E) cognitive factors
Page Ref: 10	
20) The system of shared meanings, perceptions, and b group is known as	beliefs held by persons belonging to the same
A) normative context	D) civilization
B) culture	E) interpersonal background
C) socialization	
Answer: B Page Ref: 10	
21) The branch of psychology that seeks to examine th aspects of human behavior is known as	e potential role of genetic factors in different
A) psychology of perception	D) evolutionary psychology
B) physiological psychology C) cultural psychology	E) social psychology
Answer: D	
Page Ref: 10 - 11	
22) The variation referred to by evolutionary psychology. A) some individual members of a species vary on important production of the control	
B) individual members of any given species differ from	
C) evolved traits exhibit more intraindividual variation	
D) members of different species differ from each other	
E) particular traits of individuals may vary over the life <i>Answer: B</i>	span
Page Ref: 11	

A) we inherit specific patterns of social behavior B) we inherit biological predispositions that have no C) our biological inheritance determines many of th D) we are driven by our genes to act in specific way E) we inherit tendencies to behave in certain ways Answer: E Page Ref: 11	o effect on our actual behavior ne actions we take
24) Despite some variation, there appear to be universal This fact suggests that these attractiveness features (A) evolutionary factors B) cultural context C) cognitive processes Answer: A Page Ref: 11 - 12	rersal mating preferences for certain physical features. are influenced by D) developmental perspectives E) individual differences
25) The evolutionary perspective on social behavior A) we are driven by our genes to act in specific way B) much of our behavior is biologically determined C) we inherit specific patterns of social behavior D) we inherit tendencies or predispositions to behav E) we cannot act counter to the drives established by Answer: D Page Ref: 11 - 12	and cannot be consciously known we in certain ways
26) Based on a(n), a child, early in life, in A) evolutionary perspective; its father B) cultural view; its mother C) evolutionary perspective; other kids its same age D) environmental perspective; its sibling(s), if any, E) evolutionary perspective; its mother Answer: A Page Ref: 12	· ————
27) is the area of psychology that studies emotion and behavior. A) Social neuroscience B) Social phrenology C) Nuclear resonance imaging Answer: A Page Ref: 14	be the interplay between brain events and thought, D) Event related potentials E) PET scans
28) Recent neuroscience research has demonstrated dimensions, and, with each dimensions, and, with each dimensions, and, with each dimensions, and, with each dimensions, with each dimension each di	

29) In one study, when participants encountered a percompetence, neural circuitry that normally responds (A) low; was not activated, as if the person were not he (B) high; was not activated, because more complex co(C) low; was incapacitated for several hours (D) high; showed a positive, but uncomprehending, re(E) high; showed a positive response to all social object Answer: A Page Ref: 15	to the presence of a human being numan ognition is involved in responses to these persons esponse
30) processes represent those factors and behaviors and of which we are either not aware or on A) Implicit B) Explicit C) Neural Answer: A Page Ref: 16	
31) Louis doesn't think he is a very worthwhile personal business deals. Having been influenced by a(n) A) implicit; St. Louis, MO B) explicit; Fort Worth, TX C) implicit; Gold hill, CO Answer: A Page Ref: 17	
32) In one study, 3-month-old African infants who had grown up with a mixture of both African and Carpeople and Caucasian people. While the infants from Africans, the second group showed no such preference A) an innate own-race preference existed B) there was an implicit influence for attraction to the those with whom they had grown up C) there was an explicit attraction for people of their D) Africans are implicitly attracted to photos of Afric E) time spent looking at photos in such a study does answer: B Page Ref: 17	ucasian people, were shown photos of both African the first group spent more time looking at photos of ce, demonstrating that e photos of persons reflecting the racial make-up of own race cans
33) Recent research on implicit processes demonstra A) are relatively unimportant in our social behavior a B) are quite influential in our social behavior and tho C) are extremely difficult to study and therefore of lip D) often show strong influence, but are impossible to E) are becoming less of an interest in the field of social Answer: B Page Ref: 17	and thought bught ttle use properly interpret

34) A(n) in social psychology in the A) multicultural perspective; recognizes a narrowing of B) multicultural perspective; recognizes a widening of dC) neuroscientific view; sees a universality of brain function D) social cognitive perspective; views multiculturalism at E) environmental view; sees minority group well-being at Answer: B Page Ref: 18	diversity iversity etion, as opposed to diversity as embracing stereotypes about social groups
35) A multicultural perspective is recognized as increas because A) cultural factors such as race or ethnicity help determing B) some cultural factors may be important, but these factors cultural factors are only important in some areas of recognition D) cultural factors have a weak influence on social behat E) cultural factors are relatively unimportant in a heterograms are relatively unimportant in a heterograms are relatively unimportant in a heterograms are relatively unimportant in a heterogram are relatively unimportant i	ne self-identity tors have not yet been identified esearch, such as research dealing with facial vior
36) The process of carefully observing behavior as it oc A) systematic observation B) social observation C) naturalistic observation Answer: A Page Ref: 21	curs is known as D) quasi-experimental observation E) correlational observation
37) The observation of behavior as it occurs in natural s A) correlational observation B) social observation C) quasi-experimental observation <i>Answer: D Page Ref: 21</i>	ettings is known as D) naturalistic observation E) systematic observation
38) In order to determine whether people have a strong cookware, a company wants to collect information from customers is very large, the company may want to conside A) mystery shopper B) survey C) naturalistic observation Answer: B Page Ref: 22	many of its past customers. If the number of past
39) The people who complete a survey must be representate to be drawn. This is known as the issue of	ntative of the population about which conclusions D) diversity E) sampling

by telephone before an election. PAC meml	the accuracy of the results. for Candidate A or <u>Candidate B</u> ?" ith a large rally for one candidate. e accuracy of the results.
	"Now that you have received a raise, how satisfied are you dicated they were "very satisfied" or "satisfied." A major
42) The way a question is phrased may son survey research, this is known as the issue of A) faulty design B) wording C) leading questions Answer: B Page Ref: 23	netimes influence the way people respond to the question. In of D) systemic invalidation E) biasing
43) A correlation exists between two varial A) changing one variable has no effect on the B) changing one variable causes the other to C) changes in the two variables are related to D) the two variables are inversely related - E) changing one variable sometimes causes Answer: C Page Ref: 23	he other variable o change by the same amount to each other as one increases, the other decreases
44) One advantage of knowing the correlat A) the size of the correlation helps determine further research to them B) one variable can then be used to predict at C) one variable can be eliminated from the D) this knowledge helps us understand the E) since correlation does not indicate causa Answer: B Page Ref: 23	ne whether the variables are important enough to devote another theory limitations of social research

45) A researcher is interested in the relationship between courtship behaviors and physical characteristics of people. If the researcher should establish that there is a correlation of +.37 between physical attractiveness and dating frequency, we can conclude that A) it is impossible to predict dating frequency based on attractiveness B) less attractive people date more often than more attractive people C) more attractive people date more often than less attractive people D) there is no relationship between dating frequency and attractiveness E) more attractive people tend to date less attractive people Answer: C By the P of 23
Page Ref: 23 46) Researchers were recently surprised to learn that the correlation between the type of clothing people wear when they are not at work and the type of jobs they hold is approximately zero. Based on this, we can conclude that A) people with lower status jobs tend to wear the same clothing both on and off the job B) there is no relationship between the types of clothing worn in non-work settings and the type of work that people do C) people with higher status jobs tend to dress worse when they are not at work D) people with higher status jobs tend to dress better on and off the job E) people with lower status jobs tend to dress worse than people with higher status jobs Answer: B Page Ref: 23
47) Research has shown a positive correlation between 1) socio-economic status of the family of origin, and 2) college graduation rates. Based on this information, we can conclude that A) financial aid such as scholarships and student loans does not take the place of having strong financial backing from one's family during the college years B) students born into wealthier families are more likely to complete college than students born into poorer families C) students from wealthier families are more likely to have attended college preparatory schools D) students from poorer families have a more difficult time adjusting to college life E) having adequate financial resources from his or her family will cause a student to finish college *Answer: B* Page Ref: 23*
48) Which of the following values would indicate the "strongest" correlation? A) +.67 B) 0 C)55 Answer: E Page Ref: 23
49) Research has, in adults, documented a negative correlation between 1) obesity, and 2) participation in physically demanding leisure activities. One possible interpretation of these results is that A) the lack of exercise is a primary cause of obesity B) obese people tend to exercise less than non-obese people C) obese people prefer mental challenges to physical ones D) some people are obese regardless of how much exercise they get E) non-obese people tend to be hyperactive adults Answer: B Page Ref: 23

50) Suppose smoking and drinking alcohol are found to be correlated at +.65. We can conclude that

- A) smoking is probably unrelated to drinking
- B) smoking causes drinking
- C) drinking causes smoking
- D) smoking is probably related to drinking
- E) people who smoke tend to drink less than non-smokers

Answer: D Page Ref: 23

- 51) Suppose a researcher found a very strong, positive correlation between how much television a child watches and their levels of aggression. Which of the following conclusions is MOST accurate?
- A) Viewing television causes decreased aggression in children.
- B) Lack of parental supervision causes children to watch a great amount of television and to become more aggressive.
- C) Viewing television causes increased aggression in children.
- D) Given that this investigation represents a correlational study, it is impossible to determine the nature of causality.
- E) High levels of aggression in children causes them to view greater amounts of television.

Answer: D

Page Ref: 23 - 24

- 52) Researchers believe that experiencing strong negative emotions such as fear or anxiety will increase people's need to affiliate. To test this idea, the researchers randomly assigned participants to one of two small groups. Members of Group 1 were left for 10 minutes in a room with no windows. While waiting, the lights went out for a brief period of time and the participants could hear screams from another room. Members of Group 2 were likewise left for 10 minutes in a room with no windows, but the lights were left on and no screams were heard. Researchers observed how frequently members of each group started conversations with other members of their group on non-experiment related topics. In this experiment, the hypothesis is ______.
- A) that brief periods of darkness will cause negative emotions
- B) that strong negative emotions will increase people's need to affiliate with others
- C) that isolation in a waiting room will affect people's need to affiliate
- D) that people's need to affiliate will cause people to start more conversations
- E) that members of small groups will affiliate with each other quickly

Answer: B

Page Ref: 23 - 30

- 53) In an experiment, researchers wanted to know whether changing the level of lighting in a factory would have an effect on the productivity of employees. In order to address this question, employees were randomly assigned to three separate identical work areas, but the lighting was set at a different level in each of the work areas. Then employees in all three work groups began to operate machinery that produced small electrical components. The number of components produced by each group was carefully tallied at the end of each 8-hour shift. In this example, the hypothesis is ______.
- A) the presence or absence of the researchers will affect productivity
- B) the number of components produced will not change because of lighting
- C) the level of lighting will affect employee productivity
- D) the employees chosen to participate in the research will affect productivity
- E) the machinery operated by the employees will determine productivity

Answer: C

Page Ref: 23 - 30

54) A researcher thinks that a person's mood has an effect on how helpful that person is likely to be. To test this, the researcher has some research participants come to the laboratory where they are first given a difficult test and then either heavily praised or strongly criticized for their test performance. Afterwards, participants are asked to help the researcher's assistant move some heavy boxes into another room. The researcher makes careful note of how many and which participants help with moving the boxes. In this example, the hypothesis is A) a person's mood has an effect on how helpful that person is likely to be B) praise will improve the mood of research subjects and criticism will worsen their mood C) helping the researcher's assistant will change a participant's mood D) some participants will be in a better mood than others E) the difficulty of the test will cause participants to be in a bad mood Answer: A Page Ref: 23 - 30
55) In an experiment, researchers wanted to know whether changing the level of lighting in a factory would have an effect on the productivity of employees. In order to address this question, employees were randomly assigned to three separate identical work areas, but the lighting was set at a different level in each of the work areas. Then employees in all three work groups began to operate machinery that produced small electrical components. The number of components produced by each group was carefully tallied at the end of each 8-hour shift. In this example, the independent variable is A) the level of lighting B) the employees chosen to participate in the experiment C) the number of components produced D) the machinery operated by the employees E) the presence or absence of the researchers Answer: A Page Ref: 23 - 30
56) In an experiment, researchers wanted to know whether changing the level of lighting in a factory would have an effect on the productivity of employees. In order to address this question, employees were randomly assigned to three separate identical work areas, but the lighting was set at a different level in each of the work areas. Then employees in all three work groups began to operate machinery that produced small electrical components. The number of components produced by each group was carefully tallied at the end of each 8-hour shift. In this example, the dependent variable is A) the machinery operated by the employees B) the employees chosen to participate in the experiment C) the presence or absence of the researchers

D) the level of lighting

Answer: E Page Ref: 23 - 30

E) the number of components produced

57) Researchers believe that experiencing strong negative emotions such as fear or anxiety will impeople's need to affiliate. To test this idea, the researchers randomly assigned participants to one of small groups. Members of Group 1 were left for 10 minutes in a room with no windows. While was the lights went out for a brief period of time and the participants could hear screams from another of Members of Group 2 were likewise left for 10 minutes in a room with no windows, but the lights we left on and no screams were heard. Researchers observed how frequently members of each group independent variable is A) whether or not the lights went out and screams were heard B) the frequency of non-experiment related conversations C) the current emotional state of the participants D) the level of anxiety induced in the participants E) assignment to one of the three groups Answer: D Page Ref: 23 - 30	two iting, oom. vere tarted
58) Sue is conducting an experiment in which she is trying to determine the influence of staring at speaker on how much different speakers stutter. Sue sends people to a speech class with instruction stare for varied amounts of time at the speaker. The dependent variable is the A) speaker	
59) Researchers believe that experiencing strong negative emotions such as fear or anxiety will incompose people's need to affiliate. To test this idea, the researchers randomly assigned participants to one of small groups. Members of Group 1 were left for 10 minutes in a room with no windows. While was the lights went out for a brief period of time and the participants could hear screams from another of Members of Group 2 were likewise left for 10 minutes in a room with no windows, but the lights we left on and no screams were heard. Researchers observed how frequently members of each group sconversations with other members of their group on non-experiment related topics. In this experiment dependent variable is A) assignment to one of the three groups B) whether or not the lights went out and screams were heard C) the participants' level of anxiety D) whether or not researchers explained the screams that were heard E) the observed frequency of non-experiment related conversations Answer: E Page Ref: 23 - 30	two iting, oom. vere tarted

60) Professor White is studying how cancer patients are coping with their illness by giving them one of the following sets of instructions: they are to keep a daily diary and write about anything, keep a daily diary and write about how they are trying to cope with their illness, or not told to keep any diary whatsoever. After following this protocol for a month, Professor White then measures the cancer patients' self-reported level of depression. The independent variable in this hypothetical study is and the dependent variable is A) the type of diary kept, if any; the progression of the cancer B) the type of diary kept, if any; the self-reported level of depression C) the self-reported level of depression; the type of diary kept, if any D) the cancer patients; the self-reported level of depression E) how well the subjects are coping; the type of diary kept, if any Answer: B Page Ref: 23 - 30
61) A researcher thinks that a person's mood has an effect on how helpful that person is likely to be. To test this, the researcher has some research participants come to the laboratory where they are first given a test and then either heavily praised or strongly criticized for their test performance. Afterwards, participants are asked to help the researcher's assistant move some heavy boxes into another room. The researcher makes careful note of how many and which participants help with moving the boxes. In this example, the independent variable is A) type of feedback, praise or criticism, given to the participants B) whether the participants helped the assistant C) the researcher's notes and observations D) the participants test performance E) the number of boxes participants moved Answer: A Page Ref: 23 - 30
62) A researcher thinks that a person's mood has an effect on how helpful that person is likely to be. To test this, the researcher has some research participants come to the laboratory where they are first given a test and then either heavily praised or strongly criticized for their test performance. Afterwards, participants are asked to help the researcher's assistant move some heavy boxes into another room. The researcher makes careful note of how many and which participants help with moving the boxes. In this example, the dependent variable is A) the participants' test performance B) the extent to which participants helped the assistant C) the researcher's praise or criticism D) whether or not participants showed up for the experiment E) the participants' mood after the praise or criticism Answer: B Page Ref: 23 - 30

63) Researchers believe that experiencing strong negative people's need to affiliate. To test this idea, the researcher small groups. Members of Group 1 were left for 10 minute the lights went out for a brief period of time and the part Members of Group 2 were likewise left for 10 minutes in left on and no screams were heard. Researchers observed conversations with other members of their group on non-participants to one of the two groups randomly because A) random assignment eliminates the need for statistical B) random assignment makes sure that unknown charact differences in the dependent variable across the three group C) random assignment is the easiest, most cost effective participants D) random assignment ensures that any changes in the dethe independent variable E) random assignment ensures that no group member knewperiment begins Answer: D Page Ref: 23 - 30	s randomly assigned participants to one of two ates in a room with no windows. While waiting, icipants could hear screams from another room. In a room with no windows, but the lights were all how frequently members of each group started experiment related topics. Researchers assigned analysis of the results of an experiment eristics of research participants may cause oups way of assigning group membership to expendent variable are caused only by changes in
64) A researcher thinks that a person's mood has an effetest this, the researcher has participants come to the laborand then either heavily praised or strongly criticized for researcher has one of two research assistants, one who is each participant through the experimental procedure. Aftis asked to help the research assistant in moving some he observes how many boxes each participant moves in help confound for this experiment is A) the researcher's notes and observations B) the participants' mood after the praise or criticism C) whether or not participants showed up for the experim D) the attitude of the assistant E) the number of boxes the assistant moved Answer: D Page Ref: 23 - 30	ratory where they are first given a difficult test their test performance. As it happens, the a bit rude and the other more friendly, running ter the praise or critical feedback, each participant eavy boxes into another room. The researcher ping the research assistant. One possible
65) Researchers who systematically change one variable another variable are using A) dependent variables B) experimental methods C) correlational methods Answer: B Page Ref: 25	e in order to determine what effect this has on D) independent variables E) control groups

 Which is NOT an advantage of using surveys to collect information? A) Surveys can be used to collect information from very large numbers of people. B) Surveys can be used to determine causal relationships between variables. C) Surveys can be administered easily either by telephone or over the Internet as well as in person. D) Surveys can help collect information on sensitive topics because they can be answered anonymously. E) Surveys can allow customers to help direct the direction of future innovative products. Answer: B Page Ref: 25 		
67) In experimental research, one variable is measure A) independent variable B) confound C) experimental group Answer: E Page Ref: 25	d. This variable is known as the D) control variable E) dependent variable	
68) A "causal relationship" means that A) it is virtually impossible to determine the cause of B) a decrease in one variable is related to an increase in C) an increase in one variable is related to a decrease in D) an increase in one variable is related to an increase E) changes in one variable causes changes in another the Answer: E Page Ref: 25	n another variable n another variable in another variable	
69) Suppose a researcher exposes participants to one period, they hear either classical music, rock music, or general mood of the participants. The three scenarios is A) cause; dependent B) levels; dependent C) conditions; experimenter Answer: E Page Ref: 25	no music. Afterwards, the researcher measures the	
70) Even though there is no single "best" method of repreferred by social psychologists. A) field B) observational C) experimental Answer: C Page Ref: 25	D) theoretical E) correlational	
71) The dependent variable is defined as the variable A) changed by the subject B) varied by the experimenter C) known by the experimenter <i>Answer: E</i> Page Ref: 25	that is D) adjusted by the experimenter E) measured by the experimenter	

72) A researcher wants to know whether writing an esset the attitudes held by people. First, she administers an attincluding electronic voting machines. She then randoml supporting or opposing electronic voting machines. One survey and compares those responses to the responses fit this experiment, the independent variable (IV) is A) the attitude survey B) the essay	itude survey that covers a number of topics, y assigns subjects to write an essay either week later, she administers the same attitude
C) the controversial topic	
Answer: B	
Page Ref: 25 - 26	
73) A researcher wants to know whether writing an esset the attitudes held by people. First, she administers an attincluding electronic voting machines. She then randoml supporting or opposing the use of electronic voting machines attitude survey and compares those responses to the respadministered. In this experiment, the dependent variable A) electronic voting machines B) the researcher's attitudes	itude survey that covers a number of topics, y assigns subjects to write an essay either hines. One week later, she administers the same conses from the first time the survey was
C) the essay	
Answer: E Page Ref: 25 - 26	
74) In experimental research, one variable is systematic	eally changed. This variable is known as the
A) confound	D) experimental group
B) dependent variable C) independent variable Answer: C Page Ref: 25 - 26	E) control variable
75) The procedure that ensures that participants are not basis of any individual characteristics is called	assigned to an experimental condition on the
A) informed consent	D) confound control
B) generic subjectification C) random assignment Answer: C	E) interaction
Page Ref: 26	
76) Random assignment of research participants to experimental conditions will experimental conditions will be the same for all research participant characteristics will have an effect on the oral participant has an equal chance of being assigned E) a confounding of variables can not occur <i>Answer: D</i> Page Ref: 26	ditions at different times arch participants outcomes of the experiment

A) each participant has an equal chance of being assigned B) a factor that is not systematically varied exists and m C) an experiment includes too many factors for the reserved b) each participant will experience all experimental corn E) participants are randomly assigned to experimental connections. B Page Ref: 26	ed to each experimental condition hay have an effect on an experiment's outcomes archer to control in a laboratory haditions at different times
78) The extent to which experimental results can be get experiment's A) reliability B) confounding of variables C) experimental manipulation Answer: E Page Ref: 27	neralized to real-life situations is a question of an D) hypothesis vs. reality testing E) external validity
79) The fundamental purpose of a theory is to	
80) A framework that reflects basic concepts, as well as	s statements about the relationships between these
concepts, is known as A) a hypothesis	D) a meta-analysis
B) a theory	E) the scientific method
C) a paradigm	
Answer: B Page Ref: 28 - 29	
81) The basic goal of any theory is A) empiricism B) explanation C) demonstration Answer: B Page Ref: 28 - 29	D) observation E) correlation
82) When research results are not consistent with a theorem.	ory, the researcher's next step usually involves
A) replacing the theory with a different one B) modifying the theory and collecting additional data C) modifying the results to be consistent with the theory D) shifting to a different paradigm E) contesting any critical reviews of the theory Answer: B Page Ref: 29 - 30	7

83) Some social psychologists use deception in their research in order to A) encourage the minority slowness effect B) eliminate the need for informed consent before an experiment C) avoid the need to explain the purpose of the research in detail to participants D) prevent the purpose of the research from having an effect on participants' behavior E) discourage skepticism on the part of research participants Answer: D Page Ref: 31
84) Social psychologists sometimes conceal information about the true purpose of a study from the research participants until after the study is completed. This use of deception is justified when A) the participants would otherwise not agree to participate in the study B) knowledge of the study's purpose may alter the behavior of the participants C) approval from the researcher's review board has been granted D) social behavior and thought is the subject of the experiment E) the deception will not harm the participants in any way Answer: B Page Ref: 31
85) It is to remove from research the possibility of any harm to a participant A) possible; because research can always be made to have mild effects B) possible; and most research could still be easily done C) impossible; because psychologists are often uncaring about participant well-being D) impossible; because research occasionally involves some mild distress for participants E) possible; because the context of the university setting generally enables the research to be done at another university where conditions are more amenable Answer: D Page Ref: 31 - 32
86) There are two important ethical issues involved in the use of deception in research. These issues include the possibility of harming research participants by the deception and A) participants may come to mistrust researchers in the future B) the research may be flawed because deception leads participants to react unnaturally in research settings C) participants may learn that deception is acceptable and appropriate behavior in other situations and settings D) participants may resent being deceived E) researchers may come to view deception as a reasonable and necessary approach to obtaining informed consent Answer: A Page Ref: 31 - 32
87) The process of giving participants as much information as possible about experimental procedures to be used before the participants agree to participate is known as A) providing thorough debriefing B) avoiding deception in research C) meeting ethical guidelines D) obtaining informed consent E) sustaining information overload Answer: D Page Ref: 31 - 32

88) The practice of providing participants with a full have participated in the study is known as	description of the purposes of a study after they
A) undoing deception B) consensual information C) hypothesis explanation Answer: E Page Ref: 31 - 32	D) informed consent E) debriefing
89) The majority of research participants who learn to react A) negatively B) with resentment over having been fooled C) angrily D) without surprise, since the deceptions were very tr E) without negative feelings Answer: E Page Ref: 32	
90) Which of the following study questions could about to ethical reasons? A) Does the time of day influence our appetite for choose the behavior of the course of the co	ocolate? nage? alone?
FILL-IN-THE-BLANK QUESTIONS 1) Social psychology is the field that seeks behavior and thought in social situations. Answer: scientific Page Ref: 5 - 6	s to understand the nature and causes of individual
2) in social psychology refers to the belief manner that is as free from bias as possible. Answer: Objectivity Page Ref: 6	that one should obtain and evaluate information in a
3) The is a tendency to believe that project Answer: planning fallacy Page Ref: 8	ts will take less time than they actually do.
4) The perspective on social psychology succertain ways. Answer: evolutionary Page Ref: 10 - 13	uggests that we inherit tendencies to behave in
5) People from different may react di	ntly in many social situations.

6) research involves making careful observations in an attempt to identify relationships between variables, but without changing or controlling any aspect of the variables being studied. Answer: Correlational		
Page Ref: 23 - 24		
7) involves systematic change in some aspect of behavio Answer: Experimentation Page Ref: 25	ally changing one or more variables in order to see whether this causes or.	
8) of participants to exbeing in any of the experimental (Answer: Random assignment Page Ref: 26	sperimental conditions means that each subject has an equal chance of (or control) conditions.	
9) Research participants who have been deceived tend to be somewhat more about what researchers tell them during an experiment for several months after participating in deceptive research. Answer: suspicious Page Ref: 31 - 32		
10) Debriefing generally Answer: reduces Page Ref: 32	the potential dangers of deception.	

a

SHORT ANSWER QUESTIONS

1) A core set of values and methods underlies the practice of science. Briefly describe four of the core values shared by scientists.

Answer:

Accuracy - a commitment to gathering and evaluating information as precisely as possible Objectivity - a commitment to avoiding bias in obtaining and evaluating information Skepticism - a commitment to accept findings as accurate only to the extent that they have been verified Open-Mindedness - a commitment to changing one's views as needed in light of new factual information *Page Ref:* 6

2) Briefly discuss the impact of cultural norms on social behavior.

Answer

Cultural norms are the social rules concerning how people should and should not behave in particular situations. As such, norms are a major determinant of social behavior. For example, cultural norms strongly influence most major life choices, such as when people should marry, how many children we should have, whether we should attend religious services, etc. In addition, cultural norms exert an influence on relatively minor, personal choices we may make, such as the kinds of foods we prefer to eat, how much we think is appropriate to eat, etc. In short, cultural norms influence almost all aspects of our social behavior both directly and indirectly.

Page Ref: 10

3) Describe three basic components of evolution.

Answer:

Variation - individual members of a species vary from each other in a variety of different ways. Inheritance - some of these variations are genetically determined (or influenced) and can be transmitted from one generation to another.

Selection - some variations provide individuals with an advantage in terms of reproduction and, over long periods of time, will become increasingly common in a species.

Page Ref: 10 - 13

4) Define the multicultural perspective in social psychology and explain why it is an important consideration.

Answer:

The multicultural perspective recognizes the potential effect that various social and cultural dimensions, such as age, race, gender, socioeconomic status, and others, may have on behavior. These factors may directly or indirectly influence the self identity, which has a direct effect on social behaviors. *Page Ref: 18*

5) What is the difference between systematic observation and naturalistic observation? *Answer*:

Systematic observation involves carefully observing and measuring behavior as it occurs. Systematic observation may take place in any setting. One goal of systematic observation is to obtain an accurate measure of behavior. Naturalistic observation involves the application of systematic observation to natural settings such as playgrounds, parks, malls, private homes, etc. One goal of naturalistic observation is for the researcher to remain as unobtrusive as possible so as to not influence the behavior he or she is observing.

Page Ref: 21 - 22

6) Describe two possible disadvantages of using the survey method.

Answer:

First, the survey participants must be representative of the larger population of interest. To the extent that the people responding to a survey are not representative of the larger population, the results of the survey will be in error. Second, slight differences in the wording of questions on the survey can change the way people respond to the questions. This can make interpretation of the survey results difficult. *Page Ref:* 22 - 23

7) Explain what is meant by a correlation; give a couple of examples. *Answer*:

A correlation is a statistical indication of how strongly two variables are related. A correlation between two variables can range from -1.0 to +1.0. A correlation of 0 indicates that there is no relationship between two variables. while a correlation closer to -1.0 or +1.0 indicates a stronger relationship. More specifically, a positive correlation (greater than 0) indicates that, as values for one variable increase, so do values for the other variable. A negative correlation (less than 0) indicates that, as values for one variable increase, values for the other variable decrease. So, for example, attractiveness is positively correlated with dating activity (as attractiveness levels increase, people tend to date more), while football team errors are negatively correlated with winning (as numbers of errors--interceptions, fumbled tackles-increase, the ratio of wins to losses decreases. Although extremely useful for making predictions, correlations by themselves cannot be used as indicators of causality (although it is tempting to make a causal connection between mistakes on the football field and losing football games!).

Page Ref: 23 - 24

8) What are the most important and basic aspects of an experiment? *Answer*:

In essence, experimentation involves systematically changing one or more independent variables in order to determine whether changes to the independent variables directly causes changes to occur in one or more dependent variables. So, the most important aspect of an experiment is that an independent variable is consistently changed or manipulated in some way, while a dependent variable is systematically measured. It is important to remember that all participants in the experiment must be randomly assigned to experimental conditions. That is, each subject must have the same chance of being assigned to any of the experimental conditions as any other subject does.

Page Ref: 25 - 27

9) What is meant by informed consent?

Answer:

Informed consent exists when participants are given as much information as possible about the procedures to be followed in an experiment before they agree to participate.

Page Ref: 31 - 32

10) How are informed consent and debriefing used together to offset the possible harm caused by intentional deception on the part of social researchers?

Answer:

Although some details may be left out and the purpose of the experiment may be concealed in some situations, informed consent is used to give participants as much information as possible about the experimental procedures to be followed during an experiment. After the experiment is concluded, debriefing is used to explain any aspects of the experiment that were omitted during the informed consent phase, the purpose of the experiment, and the reasons for any deceptions. The combination of informed consent and debriefing serves to provide safeguards for research participants and to mitigate any negative effects of deception during the procedure.

Page Ref: 31 - 32

ESSAY QUESTIONS

1) Social psychology purports to be a scientific discipline. Explain what is meant by the term "science" as it relates to social psychology.

Answer:

The answer should include discussion of the set of core values discussed in the text as well as some discussion of methods.

Values include:

- 1) a commitment to accuracy,
- 2) striving for objectivity,
- 3) skepticism, and
- 4) open-mindedness or willingness to change one's views to reflect current knowledge.

Methods include:

- 1) formal experimentation,
- 2) systematic observation and
- 3) correlational techniques.

Page Ref: 6 - 8

2) Social psychology attempts to understand and explain the causes of social behavior and thought. Discuss some of the major causes of social behavior as we understand them today. Give an example of each.

Answer:

The answer should include some discussion of:

- 1) behavior of other persons
- 2) characteristics of other persons
- 3) mental processes (cognitive processes)
- 4) environmental variables
- 5) cultural variables
 - 6) biological/genetic variables

Page Ref: 9 - 13

3) Discuss the new role of neuroscience in social psychological research. What tools are used? Describe briefly the research involving neural responses to different social objects. What might be a shortcoming of this promising research?

Answer:

Scientists are now able to study neural response through the use of MRI, PET scans, and other brain imaging tools. Such research allows scientists to avoid the pitfalls of self-report. Scientists have found that we rate social objects on two dimensions, warmth and competence, with such response being either high or low. Such research is providing a neural basis for prejudice. When a social object is classified as low-low, participants do not even register thinking about these people as human. A downside of neuroscience is that it is often difficult to interpret what the results mean; thus more traditional research will always have a place.

Page Ref: 14 - 16

4) Discuss the impact that increasing diversity in the United States has had on the discipline of social psychology.

Answer:

Answers should include the following points:

- 1) The demographic make-up of the United States (and of other countries) has changed substantially over the past few decades.
- 2) Historically, social psychologists have assumed that results obtained from one cultural group would be equally applicable to other cultural groups.
- 3) Because of the changing demographics of the United States, social psychologists have come to understand that cultural differences may have a larger impact on people than was previously believed.
- 4) Culture, ethnicity, and race play a key role in forming and maintaining self-identity.
- 5) Therefore, such differences are increasingly being considered in social psychology as another factor that influences social cognitions and behaviors.
- 6) The overall effect has been to encourage the acceptance of a multicultural perspective, which broadens the focus of social psychology.

Page Ref: 18

5) Discuss correlational research. In your discussion, include an explanation of why correlational research is sometimes preferred over experimental research. Then, explain what the value of a correlation means.

Answer:

Answers should include the following points:

- 1) an advantage of correlational research is that some research questions cannot or should not be addressed by experimental methods for practical or ethical reasons
- 2) correlational research identifies relationships or associations between variables but cannot be used to infer causal relationships
- 3) correlations can be useful for making predictions about one variable based on what is known about a different variable
- 4) correlations can range from -1.0 to +1.0
- 5) values closer to + or 1.0 indicate stronger relationships while values closer to 0 indicate weak or nonexistent relationships
- 6) negative values indicate inverse relationships while positive values indicate direct relationships *Page Ref: 23 24*
- 6) Propose a formal experiment that might be conducted by a social psychologist. In your discussion of the proposed experiment, clearly identify the hypothesis and the rationale behind the hypothesis, the independent variable(s), the dependent variable(s), and the way in which participants will be assigned to experimental groups.

Answer:

Answers may vary widely but should contain some discussion of:

- 1) a clearly identifiable hypothesis and the rationale behind it,
- 2) independent variable that will be manipulated or changed in some way by the experimenter,
- 3) dependent variable that will be measured in some way by the experimenter,
- 4) random assignment to experimental conditions and the reasons for random assignment *Page Ref: 25-27*
- 7) Discuss the role played by theory in social research.

Answer:

Answers should address the following points:

- 1) a theory consists of basic concepts and the relationships between basic concepts;
- 2) it provides a framework to help organize and explain observations;
- 3) it points to possible additional relationships that can be stated as testable hypotheses (predictions);
- 4) tests of the hypotheses will either provide additional support for the theory or indicate that the theory needs to be modified (or possibly discarded);
- 5) a theory can never be proven to be correct because it can always be tested further
- 6) a theory can be shown to be incorrect this is a basic hallmark of scientific methods.

Page Ref: 28 -30

8) Discuss the concept of informed consent. Include a discussion of the pros and cons related to the use of deception in psychological research and how this relates to informed consent. *Answer*:

Answers should address the following points:

- 1) Informed consent is the practice of providing research participants as much information as possible about the procedures to be used in an experiment before the potential subjects decide whether or not to participate. Ideally, complete disclosure of the experimental procedures and expected results are given.
- 2) However, some research questions cannot be directly studied if the research participants know the true purpose of the experiment because that knowledge might have an effect on the participants' behavior and, thus, become a confounding factor in the experiment.
- 3) Therefore, is necessary in some cases to provide only partial or misleading information when obtaining informed consent from potential research participants.
- 4) This deception could possibly harm the research participants to some extent.
- 5) Most researchers believe that deception should only be used when other alternatives to gathering the desired information cannot be employed.
- 6) As soon as possible after the experiment ends, researchers should also provide research participants with a full debriefing that includes an explanation of any deception that was used and the reasons for that deception.
- 7) Evidence indicates that informed consent and debriefing reduces the potential dangers of deception in psychological research.
- 8) Evidence also indicates that the use of deception leaves research participants somewhat more skeptical and suspicious about future research they may participate in.

Page Ref: 31 - 32

MyPsychLab Feature Essay Question

1) From MyPsychLab SIMULATE: "Predicting the Results of Scientific Research" (To access this asset go to MyPsychLab and click on "Course Documents." Under the heading "Index of Multimedia," click on the "here" link. Select Chapter 1, Social Psychology: The Science of the Social Side of Life, and click on "Find Now." For the Chapter 1 items, click on the "Simulate" item called "Predicting the Results of Scientific Research.")

This activity offered you a chance to guess how long you would have taken to complete an anagram after being shown the completed anagram. Once you were not given the answer, your time to complete probably took longer. Please write about hindsight bias. What is it and how would it affect estimates of how long it will take you to do something? In what way would hindsight bias impact how you felt about the outcomes of scientific research? How might this bias hurt you in your studying for a social psychology exam?

Answer:

Hindsight bias is the tendency of people to believe they "knew it all along" after learning the outcome of some past event. In the anagram simulation, being able to see an answer makes you believe that that answer was inevitable. Thus you give low estimates for the amount of time it should take you to solve future anagrams. In scientific research, sometimes people will say that the results of an experiment were predictable by common sense, that the outcome was obvious. That is an effect of hindsight bias. In studying for social psychology, people tend to believe that social psychology is "just common sense," and so obvious that questions on an exam will surely be easy--making studying more difficult.