Studying Social Life: Sociology Research

CHAPTER 2

Methods

MULTIPLE CHOICE

1.	What will a good researcher always do after formulatinga. review the literature relevant to his or her topicb. clearly define his or her variablesc. look for correlations between at least two phenomed. form a hypothesis	-	rch question?
	ANS:ADIF:EasyREF:OBJ:2.1 An Overview of Research Methods	Page 41 MSC:	Remembering
2.	 Survey research tends to produce quantitative data. One a. is easy to transmit to the public. b. includes observations and informal interviews. c. allows the researcher to review the literature. d. affords easy access to the norms, values, and meaning 		
	ANS:ADIF:EasyREF:OBJ:2.1 An Overview of Research Methods	Page 41 MSC:	Remembering
3.	What uses an inductive method that involves collecting or relationships among categories?a. grounded theoryb. chaos theoryc. conflict theoryd. scientific theory	data and then ge	nerating theory by looking for
	ANS:ADIF:EasyREF:OBJ:2.2 Ethnography/Participant Observation	Page 46	MSC: Remembering
4.	A famous social scientist tells you that the most importa the people she was studying. What can you say about thi a. She worries about ethical issues in her research.b. She is a qualitative researcher.c. She cannot use interviews as a methodology.d. She exclusively uses quantitative methods.		search was entering the social world of
	ANS:BDIF:DifficultREF:OBJ:2.1 An Overview of Research Methods	Page 41 MSC:	Understanding
5.	 You want to conduct some sociological research on whe meet in person as a result of their online community part method? a. conduct a literature review b. form a hypothesis c. choose a research design or method d. collect data 		
	ANS:ADIF:EasyREF:OBJ:2.1 An Overview of Research Methods	Page 41 MSC:	Understanding

- 6. Jai is conducting a sociological research study on differences in interactions between similar and dissimilar coworkers. After reviewing the literature, he developed a hypothesis and has operationalized the variables he will study. What is the next step Jai should take in the scientific method?
 - a. identify a problem or ask a question

	b. analyze datac. choose a research design or methodd. collect data	
	ANS:CDIF:EasyREIOBJ:2.1 An Overview of Research Methods	7: Page 42 MSC: Applying
7.	 Lili is conducting a sociological research study on the data for the study. What is the next step Lili should ta a. share findings b. analyze data c. provide operational definitions for variables d. choose a research design or method 	e underground music scene. She has just finished collecting ake in the scientific method?
	ANS:BDIF:EasyREIOBJ:2.1 An Overview of Research Methods	F: Page 42 MSC: Applying
8.	What is the scientific method?a. the use of statistics to analyze numerical datab. the appearance of causationc. the procedure for acquiring and collecting concerd.d. research that translates the social world into num	
	ANS:CDIF:EasyREIOBJ:2.1 An Overview of Research Methods	F: Page 41 MSC: Remembering
9.	According to the scientific method, what are the step completed?a. form a hypothesis, define variables, choose reseb. form a hypothesis, choose research design, definec. define variables, form a hypothesis, choose resed. analyze data, form a hypothesis, choose research	ne variables, analyze data arch design, review the literature
	ANS:ADIF:EasyREIOBJ:2.1 An Overview of Research Methods	F: Pages 41–42 MSC: Remembering
10.	You are doing a research project on the effects of conhypothesis is "watching violence on television causer a. violence on television and violent behavior b. watching television and violence on television c. watching nonviolent television d. causes of violent behavior	
	ANS: A DIF: Moderate REF OBJ: 2.1 An Overview of Research Methods	F: Page 42 MSC: Applying
11.	You are conducting research on violence in the medi you are trying to decide whether "violence" includesa. choosing a topicb. analyzing the datac. defining the variablesd. reviewing the literature	a. In what part of the research process are you engaged if words as well as actions?
	ANS:CDIF:EasyREIOBJ:2.1 An Overview of Research Methods	F: Page 42 MSC: Applying
12.	What do you call broad theoretical models of the soc a. paradigms	ial or natural world?

- a. paradigmsb. hypotheses

- c. interviewsd. grounded theory

	ANS:ADIF:EasyRIOBJ:2.1 An Overview of Research Methods		Page 43 MSC:	Remembering
13.	A paradigm shift is a major break in the assumption what causes a paradigm shift?a. the study of historyb. new data forcing a new way of looking at the c. religion and theologyd. increased awareness of the current paradigm			erstand the world. For social scientists,
	ANS:BDIF:EasyRIOBJ:2.1 An Overview of Research Methods		Page 43 MSC:	Understanding
14.	A graduate student is almost done with his dissertat similar project and already demonstrated what he h scientific method should have saved him from this a. developing an operational definition b. selecting a research method c. analyzing data d. reviewing the literature	nad hoj	ped to be the firs	
	ANS:DDIF:EasyRIOBJ:2.1 An Overview of Research Methods		Page 41 MSC:	Applying
15.	 In the 1980s, many politicians argued that listening Though you might find this belief silly, it is a(n) a. variable. b. paradigm shift. c. hypothesis. d. operational definition. 	g to he	avy metal music	led teenagers to die by suicide.
	ANS:CDIF:EasyRIOBJ:2.1 An Overview of Research Methods		Page 42 MSC:	Applying
16.	A social research methods class wants to study smo are smokers. Two people indicate that they are. The past week and ten people indicate that they had. Fro smoker will be anyone who has smoked a cigarette This is a(n) a. operational definition. b. hypothesis. c. spurious correlation. d. ethical challenge.	en she om thi	asks how many is, the class deci	people have smoked a cigarette in the des, for the purposes of the survey, a
	ANS:ADIF:DifficultRIOBJ:2.1 An Overview of Research Methods		Page 42 MSC:	Applying
17.	A sociologist wants to study popular attitudes and p California. She believes that people who have astro- knowledge of astrology because fire signs tend to h	ologica	al signs associate	ed with fire will have a greater

- variables in this study?
 - a. astrological signs and knowledge of astrologyb. college students and symbolism

 - c. popular attitudes and perceptions
 - d. California and college students

ANS:	A]	DIF:	Difficult	REF:	Page 42	
OBJ:	2.1 An Overview	v of Re	search Methods		MSC:	Applying

18. In recent years, sociologists who study deviance have learned that they can measure the quantities of narcotics consumed by a community by testing its sewage before treatment. What part of the research process would the sociologists be carrying out when they visit the sewage treatment plant to test its sewage?

	a. analyzing datab. forming a hypothesisc. collecting datad. developing an operational definition		
	ANS:CDIF:EasyREF:OBJ:2.1 An Overview of Research Methods	Page 42 MSC: Aj	oplying
19.	A study found a strong correlation between parental be bonds to their parents were far less likely to try drugs of data more closely, discovered that parental bonding wa high levels of religiosity prevent drug use rather than p a. spurious variable. b. issue of reflexivity. c. paradigm shift. d. intervening variable.	or alcohol. However, as really a predictor for	the researchers, after examining their or teen religiosity. Consequently,
	ANS:DDIF:ModerateREF:OBJ:2.1 An Overview of Research Methods	Page 43 MSC: Aj	oplying
20.	Charles Darwin suggested that, rather than being super simply one part of a larger system governed by natural almost everything. What would we call this?a. a paradigm shiftb. an ethical issuec. an example of reactivityd. a research proposal		
	ANS:ADIF:ModerateREF:OBJ:2.1 An Overview of Research Methods	U	oplying
21.	If changing one variable seems to lead to a change in a necessarily prove a. a paradigm shift; causation b. correlation; causation c. causation; correlation d. applied research; a paradigm shift ANS: B DIF: Moderate REF:		shows but does not
	OBJ: 2.1 An Overview of Research Methods	0	nderstanding
22.	 Which methodology MOST closely resembles the scie a. ethnography b. survey research c. experimental research d. interviews 		
	ANS:CDIF:ModerateREF:OBJ:2.1 An Overview of Research Methods	e	nderstanding
23.	What kind of research are you doing if you observe a gmeanings?a. comparative historicalb. quantitativec. qualitatived. applied	roup in order to dete	rmine its norms, values, rules, and
	ANS:CDIF:ModerateREF:OBJ:2.2 Ethnography/Participant Observation	Page 41 M	SC: Remembering

24. What are the goals of ethnography?a. to develop quantitative data sets that allow researchers to discover correlations

	c.	to ı	understand the	meaning	n people who ha gs people attach dards for sociol	to their a		f life	
	ANS OBJ			DIF: ny/Partic	Moderate ipant Observati	REF: on	Page 45	MSC:	Understanding
25.	obse a. b. c. d.	inte sur cor eth	r? erviews veys nparative-histo nography	orical res	earch		-	ipating ir	n a social situation and being an
	ANS OBJ:			DIF: ny/Partic	Easy ipant Observati	REF: on	Page 45	MSC:	Understanding
26.	a. b. c.	The The The	ey maintain na ey spend a gre ey observe and	rrow and at deal of l record o	f time reflecting	ions of ag g on their ting anyo	ppropriate resea roles in the rese ne know they an	arch pro	cess.
	ANS OBJ			DIF: ny/Partic	Easy ipant Observati	REF: on	Page 46	MSC:	Understanding
27.	Rese a. b. c. d.	earcl life aut inte cor	h that focuses history. oethnography. ernal investiga ntent analysis.	on one's		feelings,	can study others and experiences		
	ANS OBJ			DIF: hy/Partic	Easy ipant Observati		Page 45	MSC:	Remembering
28.	expe thou a. b. c.	erien ghts cor sur aut	ices as she par	ticipates about the	in the meal. She	e is asked		iled acco	nily meal and analyze her unt of the meal that includes her l?
	ANS OBJ			DIF: ny/Partic	Moderate ipant Observati		Page 45	MSC:	Applying
29.	a. b. c.	par eth the	ticipants may nographers' co presence of et	not const onclusior hnograp	ider their own n ns may not be ap hers may alter t	notivation oplicable he behav	ys be aware of r ns and act out of to any larger gr ior of the people they are studyin	reflex. oup. they are	y, which occurs because e observing.
	ANS OBJ			DIF: ny/Partic	Easy ipant Observati	REF: on	Page 46	MSC:	Understanding
30.	Whie				lvantage of usin		graphy to study s	ocial life	?

- a. Ethnography is a quick and easy form of social science research.b. Ethnography requires the researcher to spend little time gaining familiarity with research subjects.
- c. Ethnography allows the researcher to gather abundant data on a small population.d. Ethnography requires no training since it is something we all do as human beings.

	ANS:CDIF:ModerateREF:OBJ:2.2 Ethnography/Participant Observation	Page 47	MSC:	Understanding
31.	Which of the following is a DISADVANTAGE of usinga. Participants are self-selected.b. Participants are not completely honest when askedc. It is difficult for another researcher to repeat or repld. Ethnographies tend to have ethical problems that are	to describe their licate any particu	attitudes lar ethne	s and behaviors. ography.
	ANS:CDIF:ModerateREF:OBJ:2.2 Ethnography/Participant Observation	Page 47	MSC:	Understanding
32.	What does it mean if a sample of sociological research isa. The researcher has avoided any overt bias.b. The research has been conducted systematically usicc. A smaller group of people studied can tell us sometd. The researcher avoided using any double-barreled of	ing the scientific thing about a larg		
	ANS:CDIF:EasyREF:OBJ:2.2 Ethnography/Participant Observation	Page 46	MSC:	Remembering
33.	 Which of the following research techniques focuses on g subjects under investigation, often dispelling stereotypes a. participant observation b. surveys c. analysis of existing data d. experiments 			
	ANS:ADIF:EasyREF:OBJ:2.2 Ethnography/Participant Observation	-	MSC:	Understanding
34.	The sociologist Mitch Duneier wrote his ethnography <i>Si</i> . Greenwich Village. While writing the book, Duneier wa would alter their behavior when he was present, especial caused him to think critically about his activities and role a. response rate b. reflexivity c. validity d. thick description	s particularly cor lly since his back	ncerned ground	that the people he was studying was different from theirs. This
	ANS:BDIF:ModerateREF:OBJ:2.2 Ethnography/Participant Observation	Page 46	MSC:	Applying
35.	In their ethnography <i>Promises I Can Keep: Why Poor W</i> and Maria Kefalas studied the realities of single mother research, they immersed themselves in the community. H volunteered in community programs. Immersing themse a. gaining access. b. field notes. c. thick description. d. sampling.	nood for poor, url Edin moved her f lves in the comm	ban won amily to	nen. Before beginning their o the city and they both
	ANS:ADIF:ModerateREF:OBJ:2.2 Ethnography/Participant Observation	Page 46	MSC:	Applying
36.	In her ethnography <i>Wheeling & Dealing</i> , Patricia Adler midlevel cocaine and marijuana smugglers. Her research next-door neighbor and friend was a drug smuggler. This already had with one of her informatis	started unexpec	tedly wł	nen she discovered that her

already had ______ with one of her informants.

- a. informed consent b. rapport c. sampling

	u. ca	ausation						
	ANS: OBJ:		DIF: y/Partici	Easy pant Observation		Page 45	MSC:	Applying
37.	and cla out wit a. in b. re c. ne	ass in the lives of	girls in riting do	California's Cen	ıtral Val	ley. She did mos	t of her	<i>tity</i> to examine the role of race work at a high school, hanging ll her written observations?
	ANS: OBJ:		DIF: y/Partici	Easy pant Observation		Page 45	MSC:	Applying
38.	groups order t a. re b. th c. ra							e studying militant survivalist aranoid, racist ideologies, in
	ANS: OBJ:		DIF: y/Partici	Moderate pant Observation		Page 45	MSC:	Applying
39.	a. it b. re c. it	ogists who condu is impossible to esearchers are on is extremely diff iterviews are too	find eno ly allowe icult to g	ugh people throu ed to talk to peop guarantee confid	ugh a rai ple who	ndom sample. are eighteen and	older.	r of people because
	ANS: MSC:	D Understanding	DIF:	Moderate	REF:	Page 48	OBJ:	2.3 Interviews
40.	a. th b. th c. th	archer must iden he group of peopl he group of peopl he group of peopl he larger group of	e whose e from v e least o	behavior he or s whom he or she w ften studied in th	she wish will gath ne past	les to change ler data	-	at is the target population?
	ANS: MSC:	D Remembering	DIF:	Easy	REF:	Page 48	OBJ:	2.3 Interviews
41.	a. P. b. P. c. T	loes it mean if a articipants have a articipants under he confidentialit articipants have a	all agreed stand the y of all p	d to participate in e nature of the re participants has b	n the stu search a een gua	dy for monetary and are participat	comper	
	ANS:	B Understanding	DIF:	Easy	REF:	Page 48	OBJ:	2.3 Interviews

MSC: Understanding

d. causation

- 42. Maria is worried about the representativeness of her study. She is conducting interviews, but each one seems to last at least five hours. What strategy might she use to increase her sample size given that she only has one month to collect her data?
 - a. end interviews at two hours whether or not all questions have been answered
 - b. conduct a focus group
 - c. ask only open-ended questions
 - d. request that respondents write out answers during interviews instead of answering verbally

	ANS: MSC:	B Evaluating	DIF:	Moderate	REF:	Page 48	OBJ:	2.3 Interviews
43.	a. al b. er c. li	ed-ended questic lows for a wide ncourages respor mits the possible an only be answe	variety o idents to respons	of responses. answer creative es.	ly.			
	ANS: MSC:	C Remembering	DIF:	Easy	REF:	Page 49	OBJ:	2.3 Interviews
44.	a. as b. us c. as	chers should try sk about multiple se emotional lang re vague or ambi ave a hidden age	e issues. guage th guous.		-	ns or questions t	hat	
	ANS: MSC:	A Remembering	DIF:	Easy	REF:	Page 49	OBJ:	2.3 Interviews
45.	whatev a. cl b. op c. de	kind of question ver way seems ap osed-ended pen-ended puble-barreled ading			variety (of responses by a	llowing	respondents to answer in
	ANS: MSC:	B Remembering	DIF:	Easy	REF:	Page 49	OBJ:	2.3 Interviews
46.	moved studen a. le b. de c. cl	from a semester	system he new i uestion	to block schedul	ing. On	e of the question	s asked	emic system. The college has is, "How have teachers and is an example of?
	ANS: MSC:	B Applying	DIF:	Moderate	REF:	Page 49	OBJ:	2.3 Interviews
47.	a. a b. bi c. de	s it that interview chronological ac ographical infor etailed accounts genealogical ma	count of mation of of early	f the respondent' on the maternal s childhood memo	s life ide	ent for his or her	life hist	ory?
	ANS: MSC:	A Remembering	DIF:	Easy	REF:	Page 49	OBJ:	2.3 Interviews
48.	fairly t a. lo b. cl c. th		but it is n their d now they stions the	valuable, in part ata. asked questions by did not ask.	, becaus	duct a series of in the it allows resear		s. The transcription process is
	ANS: MSC:	A Remembering	DIF:	Easy	REF:	Page 49	OBJ:	2.3 Interviews

49. Which of the following is an advantage of using interviews as a research method?

- a. They allow the researcher to maintain strict control of the data-collection process.
- b. They reveal attitudes and beliefs not accessible by any other means.
- c. They can affirm preconceptions and stereotypes.
- d. They allow researchers to analyze data statistically and draw correlations.

ANS: B DIF: Easy REF: Page 49 OBJ: 2.3 Interviews

MSC: Understanding

- 50. In her research for *The Second Shift*, Arlie Hochschild interviewed married couples to find out how they dealt with changing family roles as more women entered the workforce. What advantages came from her decision to use interviews as a research method?
 - a. It allowed her to include a large group of people in the study.
 - b. It ensured that the respondents were always honest and forthcoming about their family lives and marital roles.
 - c. It allowed her to gather direct quotations and construct an intimate portrait of married couples.
 - d. It created both a control group and an experimental group and allowed Hochschild to compare them.

ANS: C DIF: Moderate REF: Pages 48–49 OBJ: 2.3 Interviews MSC: Applying

- 51. Researchers are often worried that interviewees have not been completely honest or forthcoming, especially when asked about sensitive subjects. How did Arlie Hochschild attempt to deal with this problem?
 - a. She asked each question in a different way to try to trap respondents in contradictions.
 - b. She interviewed spouses separately to see if their stories matched.
 - c. She observed some respondents as they went about their daily routines to see if their actions matched their answers.
 - d. She confronted respondents when they gave answers that seemed dubious.

ANS: C DIF: Easy REF: Pages 48–49 OBJ: 2.3 Interviews MSC: Remembering

- 52. Why do social scientists who use interviews rarely speak with large numbers of people for a project?
 - a. It is hard to find people willing to be interviewed.
 - b. There are usually very few people interesting enough to be interviewed.
 - c. Face-to-face interviewing is a very time-consuming process.
 - d. The data is so rich that few interviews are typically needed.

ANS: C DIF: Easy REF: Page 48 OBJ: 2.3 Interviews MSC: Remembering

- 53. Arlie Hochschild was concerned that her sample of interviewees was too small to guarantee representativeness. How did Hochschild attempt to overcome this problem?
 - a. by deciding that she did not need to generalize to any larger population
 - b. by asking only open-ended questions
 - c. by doing follow-up interviews with each interviewee
 - d. by comparing information about her interviewees with a national survey

ANS: D DIF: Moderate REF: Page 50 OBJ: 2.3 Interviews MSC: Remembering

- 54. A research team is curious about the relationship between exercise habits and academic performance among American college students. In order to get their data, the researchers randomly select seventeen colleges by pulling names out of a hat. They travel to campuses and stand in prominent public places asking for volunteers until they have ten people from each campus willing to be interviewed. What is the researchers' target population?
 - a. students at the seventeen colleges they visited
 - b. the 170 students who were interviewed
 - c. young people
 - d. American college students

ANS: D	DIF:	Moderate	REF:	Page 48	OBJ:	2.3 Interviews
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MSC: Applying

- 55. Some researchers suggest that interviews give "voice" to people who may never have been heard before and offer privileged access to authentic experience, private worlds, and true selves. How do interviews do this?
 - a. Interviews may contribute to unfair stereotypes.
 - b. Interviews are relatively quick and economical and can provide a vast amount of data.
 - c. Interviews allow respondents to speak in their own words, which can reveal their thoughts, feelings, and beliefs.
 - d. Respondents are not always forthcoming or truthful, are sometimes difficult to talk to, and may try too hard to be helpful.

ANS:	С	DIF:	Moderate	REF:	Page 49	OBJ:	2.3 Interviews
MSC:	Applying				-		

- 56. Every four years, when it is time to elect a new president, we pay much attention to surveys, which we usually call "polls." Even though there are more than 300 million people in the United States, most political pollsters ask about a thousand people who they plan to vote for and use that information to predict how the election will turn out. Who is the sample for a presidential poll?
 - a. every person who is planning on voting
 - b. every American
 - c. people who have strong political opinions
 - d. the 1,000 people who are asked whom they will vote for

ANS: D	DIF:	Moderate	REF:	Page 48	OBJ:	2.4 Surveys
MSC: Applying						

- 57. Imagine that you are trying to rewrite a survey. You find a multiple-choice question that asks, "What is your favorite recreational activity?" and gives three response options: watching television, shopping, or sports. You add a fourth response option, "other," and invite respondents to write an activity of their choice. What kind of question have you just made?
 - a. open-ended
 - b. quantitative
 - c. reductionist
 - d. closed-ended

ANS:	А	DIF:	Easy	REF:	Page 49	OBJ:	2.4 Surveys
MSC:	Applying						

- 58. Survey researchers often use Likert scales to construct the possible answers when they write closed-ended questions. How do Likert scales allow respondents to answer?
 - a. They allow respondents to answer along a continuum from "strongly agree" to "strongly disagree."
 - b. They allow respondents to answer with their own opinions.
 - c. They allow respondents to answer simply such as true/false or yes/no.
 - d. They encourage respondents to include detailed responses.

ANS:	А	DIF:	Easy	REF:	Page 51	OBJ:	2.4 Surveys
MSC:	Remembering						

59. It is always important to ask clear and unambiguous questions regardless of the method you use. Why is it especially important to avoid confusion when conducting surveys?

- a. Survey research methods commonly use statistics.
- b. Survey researchers are usually not present to clarify any misunderstandings.
- c. Survey researchers talk to many people.
- d. Survey researchers tend to look at large-scale social patterns.

ANS:	В	DIF:	Moderate	REF:	Page 52	OBJ:	2.4 Surveys
MSC:	Remembering						

- 60. Researchers must avoid negative questions when writing a survey, which are defined as questions that
 - a. ask about two different topics.
 - b. let the respondent know how the researcher hopes he or she will answer.
 - c. belittle or insult a group or individual.

d. ask respondents what they do not think rather than what they think.

ANS: D DIF: Easy REF: Page 52 OBJ: 2.4 Surveys MSC: Remembering

- 61. Why would mentioning a sensitive issue, such as divorce or infidelity, in a survey question influence how respondents answer later questions?
 - a. Questions about sensitive issues are double-barreled.
 - b. The respondents may think about the sensitive issue when answering later questions.
 - c. Sensitive questions make the questionnaire confusing and difficult to fill out.
 - d. Sensitive questions spoil the representativeness of the researcher's sample.

ANS: B DIF: Easy REF: Page 51 OBJ: 2.4 Surveys MSC: Remembering

- 62. What is a pilot study?
 - a. a smaller study used to investigate the feasibility of a larger one
 - b. a study designed to improve the target population of a larger study
 - c. a study that concerns itself with media use and popular culture
 - d. a study that definitively answers a question that has been bothering sociologists

ANS: A DIF: Easy REF: Page 52 OBJ: 2.4 Surveys

MSC: Remembering

- 63. Why are respondents often more comfortable addressing sensitive subjects on surveys than in other research contexts?
 - a. They know that many other people will also answer the same questions.
 - b. They know that their answers will only be analyzed statistically.
 - c. They can answer in private and are usually assured of anonymity.
 - d. Surveys guarantee that their answers will be confidential, while other methods do not.

ANS: C DIF: Easy REF: Page 53 OBJ: 2.4 Surveys MSC: Remembering

- 64. A sociologist uses a survey to study the attitudes of adults in the United States concerning premarital sex among teenagers. In this study, the target population consists of all _____ and the group that is asked the survey questions is called the _____.
 - a. teenagers in the United States; reference group
 - b. teenagers in the United States who have engaged in premarital sex; experimental group
 - c. adults in the United States; sample
 - d. adults in the United States who have teenage children; units of analysis

ANS: C DIF: Moderate REF: Page 48 OBJ: 2.4 Surveys MSC: Applying

- 65. Why do high schools often use surveys rather than a more direct form of communication like interviews when they ask students about sensitive subjects like drug use or sexual health?
 - a. Surveys allow respondents to speak in their own words and can reveal respondents' thoughts, feelings, and beliefs.
 - b. Surveys allow researchers to ask much more complex questions than they could with any other methodology.
 - c. Surveys allow students to answer the questions in private and assure the confidentiality of their responses.
 - d. Surveys are more expensive and allow for larger staffs and budgets.

ANS: C DIF: Moderate REF: Page 53 OBJ: 2.4 Surveys MSC: Applying

- 66. A simple random sample is defined as a sample
 - a. with only one variable.
 - b. that takes into account other demographic variables.
 - c. that weights one variable more than another.

d. that provides the same chance of being included to every member of the population.

	ANS: D MSC: Remembering	DIF:	Easy	REF:	Page 52	OBJ:	2.4 Surveys
67.	For a survey to be consa. large target populb. large number of ec. large pilot study.d. high response rate	ation. xisting s		be a suf	ficiently		
	ANS: D MSC: Remembering	DIF:	Moderate	REF:	Page 52	OBJ:	2.4 Surveys
68.	The consistency of a m refers to a. reliability. b. ground theory. c. unobtrusive meas d. value-free sociolo	ures.	ent tool, or the c	legree to	which the same	questio	ns will produce similar answers,
	ANS: A MSC: Remembering	DIF:	Moderate	REF:	Page 52	OBJ:	2.4 Surveys
69.	 59. Sometimes survey researchers reject randomness and instead use weighting techniques to construct a sample. How is a weighted sample different from a random one? a. The weighted sample does not target any specific group within the population. b. The weighted sample attempts to more closely resemble the larger population. c. A weighted sample excludes some members of the population. d. A weighted sample draws from a larger target population rather than a random one. ANS: B DIF: Moderate REF: Page 52 OBJ: 2.4 Surveys MSC: Understanding 						
70.	One of the key method	s used to	o do political pol	ling is ra	andom-digit diali	ing, in w	which every phone number in an

One of the key methods used to do political polling is random-digit dialing, in which every phone number in an area code has an equal chance of being selected to take part in a survey. However, researchers have noticed that young people are more likely to only use a cell phone and people with cell phones are less likely to answer a call from an unknown number. As a result, polling organizations often count responses from young people as being worth "more" than those from older people so that age, in the sample, is more accurately representative of the larger population. What is this technique called?

- a. weighting
- b. bias
- c. probability sampling
- d. Likert scales

ANS: A DIF: Moderate REF: Page 52 OBJ: 2.4 Surveys MSC: Applying

- 71. A researcher studying a particular community looks through the community's trash and litter. What best describes this research method?
 - a. experiment
 - b. content analysis
 - c. comparative historical research
 - d. unobtrusive measures

ANS: D DIF: Moderate REF: Page 54 OBJ: 2.5 Existing Sources MSC: Remembering

- 72. Which of the following is a DISADVANTAGE of using existing sources of data for research?
 - a. Researchers often seek answers to questions the data does not directly address.
 - b. Researchers have to spend a great deal of time and money to get the data.
 - c. Researchers do not have access to existing sources.

d. Existing sources are irrelevant to the contemporary world because they are from a different time and place.

ANS: A DIF: Easy REF: Page 55 OBJ: 2.5 Existing Sources MSC: Remembering

- 73. What are researchers doing when they use a social networking site like Facebook to obtain data?
 - a. being ethically questionable
 - b. doing qualitative research
 - c. using interview data
 - d. using existing sources

ANS: D DIF: Easy REF: Pages 54–55 OBJ: 2.5 Existing Sources MSC: Understanding

- 74. Why are social networking sites like Facebook and Twitter so exciting to sociologists who study social networks?
 - a. For the first time, social networking sites offer sociologists a data set rich enough to test ideas that, until now, have only been theorized.
 - b. For the first time, sociologists do not have to spend the time and money to go talk to people and can do all their work from a computer.
 - c. For the first time, sociologists can find out what young people's social networks look like.
 - d. For the first time, sociologists can track the spread of urban legends.

ANS: A DIF: Difficult REF: Page 58 OBJ: 2.5 Existing Sources MSC: Remembering

- 75. The analysis of documents such as medical records, photographs, diaries, letters, newspapers, and song lyrics uses which of the following types of data?
 - a. ethnographic field notes
 - b. interview transcripts
 - c. existing sources
 - d. experimental data

ANS: C DIF: Easy REF: Page 54 OBJ: 2.5 Existing Sources MSC: Applying

76. What is the primary goal of comparative and historical research methods?

- a. to enhance the validity of experiments
- b. to understand relationships between parts of society in various regions and time periods
- c. to uncover issues that have been neglected by mainstream social research
- d. to select participants who are very similar so that the independent variable can be isolated

ANS:	В	DIF:	Easy	REF:	Page 54	OBJ:	2.5 Existing Sources
MSC:	Remembering						

- 77. The Yale sociologist Kai Erikson wrote a book called *Wayward Puritans* in which he drew on court records from colonial Massachusetts. He learned that the rate of out-of-wedlock births was much higher than it is now and that the amount of alcohol consumed per capita was higher as well. What research methodology was Erikson using?
 - a. ethnography
 - b. comparative-historical research
 - c. interviews
 - d. surveys

ANS:	В	DIF:	Moderate	REF:	Page 54	OBJ:	2.5 Existing Sources
MSC:	Applying						

- 78. What research method is a sociologist using if he or she watches a lot of television and counts the number of times women play roles with lower status than those played by men?
 - a. experimental research
 - b. content analysis

	c. ethnographyd. interview			
	ANS: B D MSC: Applying	DIF: Easy	REF: Page 55	OBJ: 2.5 Existing Sources
79.	What methodology would between smoking and gena. quantitative researchb. content analysisc. comparative or historiald. interviews	nder in blockbuster film		oject investigating the relationship
	ANS: B D MSC: Applying	DIF: Difficult	REF: Page 55	OBJ: 2.5 Existing Sources

80. When conducting experiments, how is the experimental group different from the control group?

a. The experimental group includes people who are very different from those in the control group.

b. The experimental group is administered the dependent variable while the control group is not.

c. The experimental group is administered the independent variable while the control group is not.

d. The control group is administered the independent variable while the experimental group is not.

ANS:	С	DIF:	Easy	REF:	Page 56	OBJ:	2.6 Experimental Methods
MSC:	Remembering						

- 81. A sociologist performs an experiment designed to investigate the effect of marriage counseling on divorce. He or she divides research participants into two similar groups of troubled couples, provides only one group with counseling, and observes whether, over time, the two groups eventually divorce at different rates. What is the independent variable in this experiment?
 - a. divorce
 - b. troubled couples
 - c. the overall divorce rate
 - d. marriage counseling

ANS: D DIF: Easy REF: Page 56 OBJ: 2.6 Experimental Methods MSC: Applying

82. What does it mean for a sociologist to control for a variable?

- a. Research subjects are divided into two groups.
- b. Change over time is measured in a dependent variable.
- c. One group is allowed to understand the nature of the experiment while the other group is kept in the dark.
- d. All factors except the independent variable are taken into account.

ANS: D DIF: Moderate REF: Page 56 OBJ: 2.6 Experimental Methods MSC: Remembering

- 83. Which of the following is an advantage of replicability in experiments?
 - a. Experiments can be performed again and again over time in order to measure change.
 - b. Experiments allow research subjects to speak in their own voices.
 - c. Experiments are extremely cheap.
 - d. Each experiment is unique and illustrates something new.

ANS: A DIF: Easy REF: Page 56 OBJ: 2.6 Experimental Methods MSC: Remembering

- 84. Many kitchen tools today are made with easy-to-grip silicone handles, which are a vast improvement over old wire tools that were often painful to use. Although the advantages of silicone over wire might seem obvious, kitchenware makers were unaware of the problems with wire tools until they hired ethnographers. Ethnographers visited people at home, observed how they worked in the kitchen, and were able to determine what sorts of things could be sold to them. This ethnography is an example of
 - a. a nonacademic use of research methods.

	b. reflexivity.c. a way to ensure validity and reliability.d. reactivity.	
	ANS: ADIF: ModerateREF: Pages 59–60OBJ: 2.7 Issues in Sociological ResearchMSC: Applying	
85.	 5. What is a researcher guilty of if he or she allows his or her own values and opinions to affect h a. theoretical incoherence b. bias c. sampling bias d. failing to obtain informed consent 	is or her analysis?
	ANS:BDIF:EasyREF:Page 46OBJ:2.7 Issues in Sociological ResearchMSC:Remembering	g 5
86.	 6. What is the difference between basic and applied research? a. Applied research is the search for knowledge for its own sake. b. Applied research is gathering knowledge that can be used for social change. c. Basic research is almost always done by Marxists. d. Applied research is usually quantitative. 	
	ANS:BDIF:EasyREF:Pages 60–61OBJ:2.7 Issues in Sociological ResearchMSC:Remembering	Ĵ
87.	 7. An ideal whereby researchers identify facts without allowing their own personal beliefs or bias known as a. applied research. b. value-free sociology. c. objectivity. d. quantitative research. 	es to interfere is
	ANS:BDIF:EasyREF:Page 60OBJ:2.7 Issues in Sociological ResearchMSC:Remembering	or 5
88.	 8. What is reactivity? a. the way the experimental group reacts to the independent variable b. when researchers react to data by overreporting the results c. the tendency of research subjects to change their behavior in response to being studied d. the goal of applied research, which is to create a reaction 	
	ANS:CDIF:EasyREF:Page 62OBJ:2.7 Issues in Sociological ResearchMSC:Remembering	g 5
89.	 When Mayo Elton did his now-classic experiment on worker productivity, he found that he comproductivity by changing variables in a work environment, but that changing variables back also productivity. What did he conclude was the true cause of the increase in productivity? a. a decrease in sick days b. his own bias c. the effect of being studied d. increased lighting and longer breaks 	
	ANS:CDIF:EasyREF:Page 62OBJ:2.7 Issues in Sociological ResearchMSC:Understandin	g
90.	 A researcher studying sororities pretends to be a college student and attempts to join a sorority operating on a high level of a. reactivity. b. bias. c. deception. 	The researcher is

- c. deception.d. objectivity.

ANS:	С	DIF:	Easy	REF:	Page 63
OBJ:	2.7 Issues in	Sociologic	al Research		

MSC: Applying

MSC: Analyzing

- 91. Why is action research controversial among more traditional social scientists, though the methodological approach is gaining popularity among students?
 - a. It strictly adheres to ideal-type models.
 - b. It is aligned with values and challenges objectivity.
 - c. Research goals come before practical goals.
 - d. IRB approval is not required.

ANS:	В	DIF:	Moderate	REF:	Page 50
OBJ:	2.7 Issues in Sc	ociologic	al Research		

- 92. Laud Humphreys wrote his dissertation on anonymous homosexual encounters in the men's rooms of public parks. To gather data, he acted as a lookout for his subjects, but he also surreptitiously noted license-plate numbers as the men left so he could get their names and addresses. The next year, he picked about fifty of the men and, claiming to be performing a health survey, interviewed them in their homes. His descriptions of the interviews made it possible for many of the men (and their families) to recognize themselves when the dissertation was published. Why do many sociologists consider this research method to be unethical?
 - a. It used terminology that was confusing to the interview subjects.
 - b. It put Humphreys at risk for arrest or retaliation.
 - c. It harmed the reputation of the city where Humphrey's subjects lived.
 - d. It failed to protect the biographical anonymity of his subjects.

ANS:	D	DIF:	Difficult	REF:	Pages 64–65		
OBJ:	2.7 Issues in So	ciologic	al Research			MSC:	Applying

- 93. What can an institutional review board do if it has reservations about the safety or ethics of a research project?
 - a. It may appoint new researchers to complete the project.
 - b. It may stop the project from going forward, at least until changes have been made.
 - c. It may issue recommendations for future research.
 - d. It may provide assistance to any research subjects whose rights have been violated.

ANS:	В	DIF:	Easy	REF:	Page 65		
OBJ:	2.7 Issues in So	ciologic	al Research			MSC:	Remembering

TRUE/FALSE

1. Sociologists try to follow the steps of the scientific method or approach to gather new empirical data that can change and deepen our understanding of human social life.

ANS:	Т	DIF:	Easy	REF:	Pages 41-42	
OBJ:	2.1 An Overview	w of Re	search Methods		MSC:	Remembering

2. You will still have to sacrifice some types of information in order to acquire others even if you pick your research method carefully.

ANS:	Т	DIF:	Moderate	REF:	Page 44	
OBJ:	2.1 An Overvie	w of Re	esearch Methods		MSC:	Remembering

3. No harm can come to subjects as a result of completing a questionnaire.

ANS:	F	DIF:	Easy	REF:	Page 64		
OBJ:	2.7 Issues in Soc	ciologic	cal Research			MSC:	Remembering

4. Some "facts" sociologists once believed to be unambiguously true are now treated as opinions, biases, or speculation.

ANS:	T DIF	: Easy	REF:	Page 60		
OBJ:	2.7 Issues in Sociolo	gical Research			MSC:	Remembering

SHORT ANSWER

1. How does quantitative research differ from qualitative research?

ANS:

Quantitative works with numerical data using statistical analysis and qualitative works with nonnumerical data to describe cases of study in detail.

DIF: Easy REF: Page 41 OBJ: 2.1 An Overview of Research Methods MSC: Remembering

2. Even if variables are correlated, explain how a change in one variable might not be caused by a change in another variable.

ANS:

Answers will vary, but should include the following: a spurious correlation results when there is an appearance of a causation produced by an intervening variable, which is a third variable that explains the relationship between two other variables. This is evidenced by the relationship between ice cream sales and violent crime. As one increases, so does the other. However, the increase in both ice cream sales and violent crime is caused by a third variable—the weather.

DIF: Moderate REF: Page 43 OBJ: 2.1 An Overview of Research Methods MSC: Understanding

3. What does philosopher Thomas Kuhn argue about the truth?

ANS:

The truth is relative and dependent upon the paradigm with which one sees the world. Data can generate paradigm shifts, which force new ways of looking at the world.

DIF: Easy REF: Page 43 OBJ: 2.1 An Overview of Research Methods MSC: Understanding

4. In what way does a focus group differ from one-on-one interviews?

ANS:

In a focus group, a number of participants (five to ten) will be interviewed at the same time, which allows for group members to interact with one another. One-on-one interactions will not have opportunities for any interaction among group members.

DIF: Easy REF: Page 48 OBJ: 2.3 Interviews MSC: Remembering

5. What are the advantages and disadvantages of asking open-ended and closed-ended questions?

ANS:

Open-ended questions allow for a wide variety of responses, whereas closed-ended questions limit possible responses. Open-ended questions provide qualitative data for an in-depth look into society, but they are time-consuming to answer and analyze. Closed-ended questions provide qualitative data that may be analyzed quickly using statistical analysis, but they lack the qualitative understanding found in open-ended questions.

DIF: Difficult REF: Page 49 OBJ: 2.3 Interviews | 2.4 Surveys MSC: Analyzing

6. Why is it important that researchers have a representative sample when conducting survey research?

ANS:

A representative sample allows for information garnered by surveys to be utilized to make accurate inferences about the target population.

DIF: Easy REF: Page 52 OBJ: 2.4 Surveys MSC: Understanding

7. How might researchers generate a representative sample from a target population?

ANS:

Answers may vary, but should include the following: representative samples can be generated through probability sampling, in which the sample reflects the characteristics of the target population. This may be achieved through a simple random sample, in which everyone in a target population has an equal chance of being randomly selected or through more advanced sampling techniques of manipulating or weighting sample population responses.

DIF: Moderate REF: Pages 48, 52 OBJ: 2.4 Surveys MSC: Understanding

8. What difficulties does experimental research present for researchers?

ANS:

Experiments are only applicable in certain types of research, such as those that can be constructed and measured in a controlled setting. Experiments do not work in explaining complex processes and interactions. In addition, researchers cannot always eliminate factors that will have an unforeseen effect on social outcomes.

DIF: Moderate REF: Page 57 OBJ: 2.6 Experimental Methods MSC: Understanding

9. In action research, what role does the population studied perform?

ANS:

Participants are active, collaborative, and equal participants; researchers are doing research with the people rather than on them.

DIF: Moderate REF: Page 50 OBJ: 2.7 Issues in Sociological Research MSC: Understanding

10. Explain the importance of confidentiality in social research.

ANS:

Answers may vary, but should include the following: breaching confidentiality can cause harm to research participants. For example, due to a breach of confidentiality, Muncie, Indiana, was perceived as an example of shallowness and triviality. Carolyn Ellis destroyed her relationships with participants in her research who were emotionally hurt by their misrepresented portrayals.

DIF: Moderate REF: Page 64 OBJ: 2.7 Issues in Sociological Research MSC: Understanding

11. What recommendations are set out in the American Sociological Association's Code of Ethics?

ANS:

The ASA's Code of Ethics are a set of guidelines for researchers on how to avoid bias, adhere to professional standards, and protect respondents from harm.

DIF:	Easy	REF:	Page 65	OBJ:	2.7 Issues in Sociological Research
MSC:	Remembering				

ESSAY

1. Why should sociologists generally follow the steps of the scientific method or approach?

ANS:

Answers to this question should address how the scientific method or approach has been accepted as a standard procedure for acquiring empirical and measurable knowledge. It gives an important structure to the research process, without which data might be thought less rigorous or compelling. Using the scientific method helps researchers avoid common mistakes such as neglecting to conduct a literature review, which might make a study pointless. Following the steps of the scientific method or approach helps researchers contribute to and build the field. For example, when their research findings are disseminated, this informs participants, other professionals, and interested parties, thus creating a research community. Finally, following Kuhn's line of thinking, we are constantly gathering data to understand what is true. However, truth is relative and depends on the paradigm, or worldview, we are using. Using the scientific method generates data that can help us see the world in different ways and can contribute to paradigm shifts and new ways of understanding what is true.

DIF: Difficult REF: Pages 41–42 OBJ: 2.1 An Overview of Research Methods MSC: Analyzing

2. The scientific method provides a general plan for conducting research in a systematic way. Describe the series of steps in the scientific method.

ANS:

In the first step, the researcher identifies a problem or asks a question. Next, the researcher conducts a literature review. The third step in the scientific method is forming a hypothesis, in which the variables are clearly defined (or operationalized). Fourth, the researcher chooses a research method or design to conduct the study. Fifth, data are collected, and sixth, the data are analyzed and evaluated. Finally, the researcher disseminates the findings.

DIF: Moderate REF: Pages 41–42 OBJ: 2.1 An Overview of Research Methods MSC: Remembering

3. In everyday life, it is assumed that science provides access to objective truths that will never change. However, the philosopher Thomas Kuhn argues that truth is relative and dependent upon the paradigm through which one sees the world. Explain what a paradigm is and how the scientific method can lead to paradigm shifts.

ANS:

Answers should begin by describing Kuhn's work, especially the idea that paradigms are broad theoretical models about how things work. A paradigm shift is a major break from the assumptions made by the previous model, which occurs when new information forces a new way of looking at the world as in the shift from an Earth-centered solar system to a heliocentric solar system. In addition, it is through the use of the scientific method that new data is generated; the scientific method demands that assumptions be tested with empirical data.

DIF: Difficult REF: Page 43 OBJ: 2.1 An Overview of Research Methods MSC: Applying

4. Each method of social research comes with its own advantages and disadvantages. This means that there is not necessarily a "right" answer to the question of which method should be used for a project. Discuss the advantages and disadvantages of using ethnographic research.

ANS:

Ethnographic research allows researchers to tell detailed stories that contribute to understanding social life, study previously overlooked groups, challenge taken-for-granted assumptions, and develop innovative methodologies. However, ethnographic research is hard to replicate, not always representative, and easily affected by bias. Reflexivity must be taken into account when doing ethnographic research. This type of research is also time-consuming and involves many hours of fieldwork.

DIF: Moderate REF: Page 47 OBJ: 2.2 Ethnography/Participant Observation MSC: Evaluating

5. The anthropologist Clifford Geertz coined the term "thick description" to describe well-written field notes. What does he mean by this term?

ANS:

Thick description should provide both a straightforward portrait of the activities and events in a given setting and resources from which the ethnographer can identify group members' meanings in that setting. Making field notes "thick" requires more than mere photographic details; it also requires sensitivity to context and to interactional details such as facial expressions and tone of voice, which enrich what might otherwise be just a list of happenings. Thick description means all the possible meanings of a phenomenon within a cultural setting.

DIF:DifficultREF:Page 45OBJ:2.2 Ethnography/Participant ObservationMSC:Understanding

6. Both interviews and surveys require a researcher to write clear, unambiguous questions in order to generate good data. What are the pitfalls and benefits of crafting specific types of questions?

ANS:

Answers should mention leading, double-barreled, and negative questions. The text also mentions overly complex questions, ambiguous questions, and those that spark an emotional reaction on the part of the respondent. A discussion of open-ended versus closed-ended questions should include information about closed-ended questions being easier to code, but not allowing respondents to fully answer in their own words. Open-ended questions allow respondents to fully answer questions with their own ideas, but are much more time-consuming for researchers to code.

DIF: Difficult REF: Pages 49, 52 OBJ: 2.3 Interviews MSC: Applying

7. As far back as Auguste Comte, the theorist who coined the term "sociology," it has been assumed by many sociologists that objectivity is important in studying society. Describe the assumptions surrounding the role objectivity plays in sociology.

ANS:

Any answer should first point out that many "facts" from the past are now seen as distortions based on racism, sexism, class privilege, and even religiosity. Second, social researchers are human and therefore understand the world through their own subjective natures. Third, some postmodern theorists have suggested that there is no such thing as objective reality.

DIF: Difficult REF: Page 62 OBJ: 2.7 Issues in Sociological Research MSC: Understanding

8. Given what you learned in Chapter 2, why would an interviewer's appearance, including clothing and hairstyle, make a difference in determining what he or she learns?

ANS:

Any good answer will mention reflexivity, which is the idea that a researcher's presence affects how people respond around him or her. Though the presence of anyone might change certain things about a setting, most of the important effects of reflexivity are based on the particular identity and activities of a particular researcher. The way the researcher chooses to present himself or herself to his or her research subjects will affect their responses.

DIF:	Difficult	REF:	Page 46	OBJ:	2.7 Issues in Sociological Research
MSC:	Applying		-		_

9. In physics, the Heisenberg uncertainty principle states that to measure something is also to change it. Sociologists have observed a similar phenomenon—reactivity. Describe the classic example of reactivity, observed and explained by Elton Mayo at the Western Electric Hawthorne Plant between 1927 and 1932.

ANS:

Mayo sought to examine the effect of varying work conditions on motivation and productivity in the factory. He changed various conditions such as lighting levels, rest breaks, and even rates of pay and found that each change resulted in a rise in productivity. However, returning to the original conditions also resulted in a rise in productivity. Mayo concluded that the variables he had manipulated were not the only or dominant causes of productivity. Rather, it was the effect of being studied or what is now referred to as the Hawthorne effect that caused the increases. It was attention that had caused the improvement. The presence of researchers always affects those whom they study.

DIF: Moderate REF: Page 62 OBJ: 2.7 Issues in Sociological Research MSC: Understanding

10. In recent years, ethnography has expanded beyond academic and scientific disciplines and is now often used for commercial purposes. Explain how ethnographic methods can help advertisers.

ANS:

Advertisers are interested in the complex relationships between people and products; ethnographic methods help them uncover the interpretive strategies and meaning systems used by consumers. For example, Nissan used ethnographic methods to discover how American consumers defined "luxury." "Cool hunters" have also used ethnographic methods to search for new and hip trends in popular culture by talking to trendsetters.

DIF: Difficult REF: Pages 59–60 OBJ: 2.7 Issues in Sociological Research MSC: Applying

11. Every discipline that does research on humans needs a code of ethics in order to protect its research subjects. Though it is easy to see that medical research could harm people if not carried out ethically, the risks associated with sociological research may seem subtler. Describe the risks of sociological research.

ANS:

This answer should mention breaches of confidentiality and issues of betrayal based on the way subjects are portrayed as well as risks of physical and legal harm to researchers.

DIF: Difficult REF: Pages 64–65 OBJ: 2.7 Issues in Sociological Research MSC: Understanding

12. A professor receives a grant to study local employment conditions and files the required paperwork with his or her university's Institutional Review Board (IRB). Later, several graduate students who were not around when the project started are hired to take over the day-to-day management of the project. The IRB promptly cuts off the project's funding. Explain what an IRB does and why it might revoke funding for a research project.

ANS:

The IRB is a group of scholars who review the research proposals of their colleagues at a college or university. It is the responsibility of the IRB to protect research subjects from any kind of harm. A change in researcher is not problematic in and of itself. However, the IRB could be concerned that it might signal a larger shift in the nature of the project, possibly from a research procedure that had been approved as safe and ethical to one that had not been reviewed.

DIF:	Difficult	REF:	Page 65	OBJ:	2.7 Issues in Sociological Research
MSC:	Applying				