Exam Name		_		
MUL	ΓΙΡLE CHOICE. Choose the one alter	rnative that best completes the statemen	nt or answers	
	iestion.	-		
-	1) Which of the following is NOT an attitude associated with scientific thinking?			
	A) intolerance	B) curiosity		
	C) open-mindedness	D) skepticism		
	2) Which of the following best rep Science:	presents a good scientific attitude?	2)	
	A) always provides firm conclusions.B) can solve world problems.			
	· •	ople have a healthy skepticism.		
3) The first step in the scientific process is to: A) create a prediction.			3)	
	B) create a hypothesis.			
	C) form a question about som D) test a hypothesis.	nething interesting.		
	4) Which of the following is the factor A) Hypothesis	irst step in the scientific process?	4)	
	B) A curious observer asks "vC) TheoryD) Data analysis	why?" an event occurred.		
	5) If John Darley and Bibb Latané were to make the statement, "If an emergency occurs, then, the greater the number of bystanders, the less likely any one bystander will be to intervene," it would be considered an example of a(n):		5)	
	A) theory.	B) correlation.		
	C) hypothesis.	D) initial research question.		
	6) Freud developed a psychodynamic perspective to explain human behaviour. This perspective is an example of a(n)			
	A) Hypothesis.C) Independent variable.	B) Dependent variable.D) Theory.		
	7) A hypothesis is best considered A) set of formal statements the related to one another.	l as a(n): nat explain how certain events are	7)	
	B) attempt to explain someth C) particular type of experim	ing after it has already occurred. enter expectancy. rediction about some phenomenon.		
	8) The statement, "If patients are a depressed," is an example of a	given Drug X, then they will be less n)	8)	
	A) theory.	B) hypothesis.		

Exam Name		
Name		
MULTIPLE CHOICE. Choose the one alternative the question.	re that best completes the statemen	nt or answers
 1) According to the results of the study Bibb Latané, if you are robbed at gu from the grocery store, your best cha witnesses would be when: A) several people getting off of a bis happening B) it is broad daylight and the street C) one person across the street with D) the robber wears a mask and the bystanders 	npoint while walking home ance of receiving help from ous across the street see what et is very crowded nesses the crime	1)
 2) What three key attitudes did John Dain their research on "bystander apath A) curiosity, skepticism, open-min B) rationality, curiosity, skepticism C) creativity, optimism, curiosity D) curiosity, optimism, open-mind 	ny"? adedness n	2)
3) Many people doubted Sigmund Freu theory. They wanted to know what e conclusions on and wondered if ther explanation for the causes of human doubts are most similar to which key A) liberalism C) skepticism	evidence Freud was basing his re might be a better behaviour. These people's	3)
4) Sitting in class one day, Ben wonders aloud to his friend James, why the multiple-choice exams seem harder than essay exams. James, whose older sister is a college professor, tells him that research shows that it is easier to trick students with multiple-choice questions so they are in fact harder. "Wow!" Ben thinks, "So that explains it." Ben would have been better off seeking another opinion, or at least asking James about the research he is talking about. If he had, Ben would be demonstrating a healthy scientific attitude of: A) skepticism B) open-mindedness C) liberalism D) creativity		
5) A researcher, who is always willing theory and to make theoretical revisi evidence supports it, is demonstratin with which key scientific attitude? A) skepticism C) rationality	to consider criticisms of his ions and adjustments when the	5)

6) _____

6) The first step in the scientific process is to:

Exam Name	
MULTIPLE CHOICE. Choose the one alternative that best completes the stateme	nt or answers
the question.	
1) An advantage of the case study method is that it, whereas a disadvantage of the case study method is that it	1)
A) has high internal validity; is costly to run	
B) allows an in-depth study of rare phenomenon; has poor generalizability	
C) eliminates researcher bias; has high participant biasD) can be used to determine cause-and-effect relationships; has low internal validity	
E) None of these choices are correct.	
2) One of the main differences between theories and hypotheses, is	2)
that	
A) hypotheses tend to be broader than theories.B) theories use operational definitions, whereas hypotheses do not.	
C) theories involve testable "If-Then" statements, whereas hypotheses do not.	
D) theories tend to be broader than hypotheses.E) theories tend to be internally valid, whereas hypotheses tend to be externally valid.	
3) Dr. Archer, who wants to study the effects of poverty on crime, selects a group of individuals, and collects information about each individual's annual income and criminal record (or lack thereof). Dr. Archer finds that income is negatively correlated with crime. On the basis of these findings we can conclude that A) as income decreases, crime increases.	3)
B) as crime decreases, income increases.	
C) income and crime increase together.	
D) as income decreases, crime increases AND as crime	
decreases, income increases.	
E) low income causes crime.	
4) If a researcher is conducting an experiment, the researcher will	4)
A) alter the dependent variable and assess its effect on the independent variable	
B) measure two or more variables without altering any of the variables AND observe behaviour in the setting where it naturally occurs	
C) observe behaviour in the setting where it naturally occurs	
D) alter the independent variable and assess its effect on the dependent variable	
E) measure two or more variables without altering any of the variables	

Exam	
Name	
MULTIPLE CHOICE. Choose the one alternative that best completes the statement the question. 1) One day, after their psychology class, Olivia and Hannah are talking about dreaming. Most mornings Olivia doesn't remember any of her dreams, but occasionally she has vivid recollections when she wakes. Hannah says she has the same experience and wonders why. When they talk to friends about the phenomenon, they notice a pattern related to the stress of the previous day. They verbalize this pattern as, "When people feel stressed out over something one day, they are more likely to remember their dreams the following day." Olivia and Hannah have just formed a A) hypothesis. B) hindsight. C) valid statement. D) scientific attitude.	nt or answers
 2) Andrew has taught his dog to do a number of tricks. On command, his dog can sit, beg, roll over, fetch, and speak. Andrew tells his friend Jacob that if a dog can learn all of these tricks and a cat cannot, then dogs must be smarter than cats. Jacob is impressed with the dog's tricks, but he's also convinced that his own cat is extremely smart. He tells Andrew that if a cat refuses to do all the silly tricks a dog does, then the cat is smarter than the dog: "It isn't that the cat can't learn the tricks, it's that the cat is too smart to be pushed around." Whose hypothesis is right? A) Jacob's. B) Andrew's. C) Neither statement is a hypothesis, because neither Andrew nor Jacob is a scientist. D) We don't know who's right without conducting research. 	2)
3) Adira is driving to work when she sees a car fire at the side of a busy highway. She considers stopping, but then thinks that in the age of cell phones, and with so many cars passing by, someone must have already called the police. She passes the fire by. The next day, she sees an article in the newspaper about the person who had the car fire. He says he was astonished that nobody stopped to try to help him. The reaction Adira and the other drivers had produced was a A) scientific principle. B) diffusion of responsibility. C) demand characteristic. D) placebo effect.	3)
4) Sarah has just moved to a new city, where she works the night shift at the local hospital. On her way home from work, she walks through a park having a high crime rate. Sarah reasons that she is safe, because there are always a lot of people around. According	4)

to the research conducted by Darley and Latané, Sarah is
A) correct; the more people she encounters, the lower the