

**Department of Humanities and Social Sciences
Indian Institute of Technology Roorkee**

HSN002 – Introduction to Psychology

Quiz 1

1. Match the following

Structuralism	Noam Chomsky
Functionalism	Wilhelm Maximilian Wundt
Behaviorism	B. F. Skinner
Cognitivism	William James

2. Which of the following is not correct?

- a. Psychology deals with human beings only
- b. Practicing psychology involves both art and science
- c. Psychologists studies individuals (which may involve how individuals deal with society) but not society as a unit
- d. Psychology includes basic science as well as applied science

3. A psychologist who specializes in treating human emotional and adjustment related difficulties is called a _____ psychologist.

4. The branch of psychology that made overt behavior as base of its studies is known as _____

5. Two types of variables that are essential in an experiment are:

- a. _____ variables (which are manipulated by the experimenter)
- b. _____ variables (which measure the outcome of the experiment)

6. Read the assertion and the reason.

Assertion: Case studies are valid social scientific method

Reason: Case studies conducted in careful and systematic manner give deep insight because it involves detailed study of small no of subjects

- a. Both the Assertion and the Reason are correct and the Reason is the correct explanation of the Assertion.
- b. The Assertion and the Reason are correct but the Reason is not the correct explanation of the Assertion.
- c. Our Assertion is true but the Reason is false.
- d. The statement of the Assertion is false but the Reason is true.
- e. Both the statements are false.

7. Why do scientists propose a theory?

8. Why doesn't the existence of a correlation between two variables necessarily indicate that one causes changes in the other?

9. Modern sciences such as psychology are built on observations that can be verified by two or more independent observers. Did structuralism meet this standard? Why or why not?