

Use the PowerPoints, your book and the Final Exam Handbook to answer the following questions

1. What are the goals of psychology?
2. Define the scientific method
3. What are the 5 Steps in the Scientific Method?
4. Define and explain the differences between the various descriptive research methods.
 - Naturalistic observation/Laboratory observations
 - Case study
 - Survey
5. Define Correlational Research

6. Define correlational coefficient
7. Define the experimental method
8. Define Independent variable
9. Define Dependent variable
10. Define Experimental group (different than experimental method!)
11. Define Control group
12. Define and explain the importance of:
 - Population
 - Sample
 - Representative sample
 - Random assignment

13. Define and explain the following:

- Experimenter bias
- Double-blind procedure
- Placebo
- Placebo effect

14. Outline the ethical standards that psychological researchers must follow.

- Informed Consent
- Confidentiality
- Debriefing
- Minimize Deception