**Unit 1 Vocab Review ‘Quiz’**

**Directions: *Review big concepts from Research Methods & Statistics. You can expect 8-10 questions from this content on the AP Psychology Exam.***

1. Hindsight Bias K. Positive Correlation
2. Hypothesis L. Negative Correlation
3. Independent Variable M. Naturalistic Observation
4. Dependent Variable N. Case Study
5. Operational Definitions O. Mean
6. Validity P. Median
7. Reliability Q. Mode
8. Double-Blind Procedure R. Correlation Coefficient
9. Single-blind Procedure S. Statistical Significance
10. Placebo Effect T. Informed Consent
11. \_\_\_\_\_ a carefully worded statement of the exact procedures used in a research study
12. \_\_\_\_\_ experimental results caused by expectations alone
13. \_\_\_\_\_ the middle score of a distribution.
14. \_\_\_\_\_ the tendency to believe, after learning an outcome, that one would have foreseen it.
15. \_\_\_\_\_ an experimental procedure where the participant does not know if they are in the control or experimental group
16. \_\_\_\_\_ the most frequently occurring score(s) in the distribution
17. \_\_\_\_\_ the extent to which a test measures or predicts what it is supposed to.
18. \_\_\_\_\_ the arithmetic average of a distribution, obtained by adding the scores and then dividing by the number of scores
19. \_\_\_\_\_ a correlation when two sets of scores either rise or fall together in the same directions
20. \_\_\_\_\_ a statistical index of a relationship between two variables
21. \_\_\_\_\_ a testable prediction, often implied by a theory
22. \_\_\_\_\_ a descriptive technique in which one individual or group is studied in depth in the hope of revealing universal principles
23. \_\_\_\_\_ the extent to which a test yields consistent results
24. \_\_\_\_\_ a statistical statement of how likely it is that an obtained result occurred by chance
25. \_\_\_\_\_ a correlation when two sets of scores go in the opposite directions
26. \_\_\_\_\_ an ethical principle that research participants be told enough to enable them to choose whether they wish to participate
27. \_\_\_\_\_ the experiment factor that is manipulated, the variable whose effect is being studied
28. \_\_\_\_\_ observing and recording behavior in naturally occurring situations without trying to manipulate and control the situation
29. \_\_\_\_\_ an experimental procedure in which both the research participate and the research staff are ignorant about whether the research participants have received the treatment or a placebo
30. \_\_\_\_\_ the outcome factor; the variable that may change in response to manipulation of the independent variable.

Answer Key

1. E
2. J
3. P
4. A
5. I
6. Q
7. F
8. O
9. K
10. R
11. B
12. N
13. G
14. S
15. L
16. T
17. C
18. M
19. H
20. D
21. Structuralism
22. Sigmund Freud
23. B.F. Skinner
24. Cognitive Psychology
25. Behaviorism