

## Things to know TEST #1 Chapter 1

The list below is provided as an aid to prepare for the exam. Therefore, DO NOT limit your study and review to this list

- 1) define psychology
- 2) Sub-fields
  - a) Cognitive
  - b) Biological
  - c) Developmental
  - d) Clinical
  - e) Forensic
  - f) Sports
  - g) Evolutionary
- 3) Know the major contribution to the field of psychology of the following
  - a) Wilhelm Wundt
  - b) William James
  - c) Sigmund Freud
  - d) John B. Watson
  - e) B.F. Skinner
- 4) Psychodynamic theory emphasized what
- 5) Behavioral theory emphasizes what
- 6) what is meant by bias
- 7) define placebo effect
- 8) be able to identify research methods
  - case study:
  - naturalistic observation
  - correlational studies
  - experimental method (cause and effect)
  - survey method
- 9) what does correlation mean - what information does it give – what information does it not give
  - positive
  - negative
- 10) be able to identify a positive and/or a negative correlation
- 11) what is a sample
  - representative
  - random
- 12) what are the advantages of using the experimental modes of research
- 13) what is a hypothesis
- 14) be able to describe and identify
  - independent variable
  - dependent variable
- 15) be able to identify and describe use for experimental group control group
- 16) What is a double blind design
- 17) What did Gestalt Psychology study
  - What is meant by the whole is greater than the sum of its parts
- 18) Know the contributions of and beliefs of the following:
  - Structuralists
  - Functionalists
  - Behaviorists
  - Humanistic Psychology
  - Cognitive Psychology