

Milestones in Psychological Science

Advanced Psychology · Answer Key · 18 Questions

1. Who established the first laboratory dedicated exclusively to psychological research in 1879 at the University of Leipzig?

- A) Sigmund Freud
- B) Wilhelm Wundt**
- C) William James
- D) John B. Watson

2. In which year was the American Psychological Association (APA) officially founded?

- A) 1892**
- B) 1905
- C) 1912
- D) 1880

3. Who is credited with inventing the 'Skinner box' (operant conditioning chamber) used to study animal behavior?

- A) Ivan Pavlov
- B) Edward Thorndike
- C) B.F. Skinner**
- D) Albert Bandura

4. What was the first intelligence test designed for practical use in schools, developed by Alfred Binet and Theodore Simon in 1905?

- A) Stanford-Binet Scale
- B) Wechsler-Bellevue Scale
- C) Binet-Simon Scale**
- D) Raven's Progressive Matrices

5. Which researcher is famous for conducting the first systematic study of classical conditioning involving canine digestion?

- A) John B. Watson
- B) Ivan Pavlov**
- C) Burrhus Skinner
- D) Gordon Allport

6. Who founded the first psychological clinic in the world at the University of Pennsylvania in 1896?

- A) Lightner Witmer**
- B) William James
- C) Hugo Munsterberg
- D) G. Stanley Hall

7. What is the name of the first major psychological journal in the United States, established by G. Stanley Hall in 1887?

- A) Psychological Review
- B) American Journal of Psychology**
- C) Journal of Abnormal Psychology
- D) Mind

8. Which Swiss psychologist was the first to make a systematic study of cognitive development in children?

- A) Erik Erikson
- B) Jean Piaget**
- C) Lev Vygotsky
- D) Jerome Bruner

9. Who authored 'The Principles of Psychology' (1890), which became the most influential textbook in the history of the field?

- A) William James**
- B) Wilhelm Wundt
- C) John Dewey
- D) Edward Titchener

10. What was the first psychological theory to emphasize the importance of the unconscious mind?

- A) Behaviorism
- B) Gestalt Psychology
- C) Psychoanalysis**
- D) Humanism

11. Who conducted the first controlled experiment on 'social facilitation' in 1898, observing that cyclists rode faster in groups?

- A) Kurt Lewin
- B) Norman Triplett**
- C) Solomon Asch
- D) Stanley Milgram

12. What instrument was developed by Francis Galton to measure sensory-motor discrimination and physical traits?

A) Anthropometric Laboratory equipment

B) The Rorschach inkblot

C) The Lie Detector

D) EEG machine

13. In 1913, which psychologist published 'Psychology as the Behaviorist Views It', marking the formal beginning of behaviorism?

A) B.F. Skinner

B) John B. Watson

C) Clark Hull

D) Edward Tolman

14. Who was the first woman to receive a Ph.D. in psychology in the United States?

A) Mary Whiton Calkins

B) Margaret Floy Washburn

C) Karen Horney

D) Anna Freud

15. What was the first personality assessment test to be published, developed by Robert Woodworth during World War I?

A) MMPI

B) Personal Data Sheet

C) 16PF Questionnaire

D) Myers-Briggs Type Indicator

16. Who developed the first systematic theory of personality types based on introversion and extroversion?

A) Carl Jung

B) Alfred Adler

C) Sigmund Freud

D) Gordon Allport

17. Which scientist is credited with the invention of the electroencephalograph (EEG) to record human brain activity?

A) Hans Berger

B) Wilder Penfield

C) Santiago Ramón y Cajal

D) Walter Cannon

18. What was the first school of psychology to focus on the 'whole' of perception rather than its component parts?

- A) Functionalism
- B) Structuralism
- C) Gestalt Psychology**
- D) Cognitivism