

Exploring the Unexplained: Parapsychology

Parapsychology · Answer Key · 20 Questions

1. Which of the following terms is used to describe the purported ability to gain information not detectable by the known senses, such as telepathy or clairvoyance?

- A) Psychokinesis
- B) Teleportation
- C) Extra-sensory Perception (ESP)**
- D) Precognition

2. The 'Ganzfeld' experiment is a classic methodology in parapsychology designed to test for which specific type of psi phenomenon?

- A) Psychokinesis
- B) Reincarnation
- C) Clairvoyance**
- D) Mediumship

3. What is the primary objective of parapsychological research concerning psi phenomena?

- A) To prove the existence of ghosts
- B) To develop new forms of telepathic communication
- C) To scientifically investigate and understand alleged psychic abilities**
- D) To debunk all claims of the supernatural

4. Parapsychology uses specific statistical methods to analyze experimental results. What is a common concern when interpreting these results, especially regarding small effect sizes?

- A) Confirmation bias
- B) The 'file drawer problem'**
- C) Sensory leakage
- D) Random chance

5. The concept of 'psychokinesis' (PK) in parapsychology refers to the alleged ability to:

- A) Read the thoughts of others
- B) Influence physical objects with the mind**
- C) See the future
- D) Communicate with deceased spirits

6. What is the name for the scientific study of consciousness and its potential interaction with the physical world, often encompassing parapsychological phenomena?

- A) Neuroscience
- B) Cognitive Psychology
- C) Psychophysics

D) Parapsychology

7. Which of these is a critical principle for parapsychological experiments to minimize bias and ensure reliability?

- A) Uncontrolled observation
- B) Anecdotal evidence collection

C) Double-blind protocols

- D) Subjective interpretation of results

8. The term 'psi' in parapsychology is a general term encompassing phenomena that are not explained by known psychological or physical principles. What does 'psi' typically refer to?

- A) Normal cognitive functions
- B) Psychological disorders

C) Anomalous mental abilities

- D) Physiological responses

9. Which historical figure is often credited with coining the term 'parapsychology' and establishing its early research framework?

- A) Sigmund Freud

B) J.B. Rhine

- C) Carl Jung
- D) Wilhelm Wundt

10. A common skeptical argument against parapsychological claims involves the idea that seemingly anomalous results can arise from:

- A) Consistent application of scientific laws
- B) Careful experimental design

C) Random chance and statistical fluctuations

- D) Unquestionable evidence

11. In parapsychology, the term 'micro-PK' refers to the alleged influence of the mind on:

- A) Large-scale physical systems
- B) Biological processes

C) Small-scale random events

- D) Sensory perception

12. What is 'precognition' as studied in parapsychology?

- A) The ability to influence the past
- B) The ability to perceive future events**
- C) The ability to communicate with animals
- D) The ability to recall forgotten memories

13. Parapsychology often faces challenges in replicating experimental findings. What is a significant factor contributing to this difficulty?

- A) The consistency of anomalous effects
- B) Overly precise measurement tools
- C) The unpredictable nature of psi phenomena**
- D) Clear theoretical explanations

14. The Society for Psychical Research (SPR) was founded in the late 19th century to investigate claims of psychic phenomena. What was its initial primary focus?

- A) Developing new technologies
- B) Studying dreams and hypnosis
- C) Investigating spiritualism and telepathy**
- D) Analyzing animal behavior

15. When parapsychologists refer to 'sensory leakage,' they are describing a potential flaw in experiments that allows for:

- A) Information to be transmitted through conventional senses**
- B) Subjects to consciously control their responses
- C) Experimenters to influence outcomes with their minds
- D) Data to be lost during transmission

16. What is the primary aim of the 'Psi-missing' concept in parapsychology research?

- A) To identify individuals with exceptional psychic abilities
- B) To investigate instances where expected psi effects do not occur**
- C) To develop new methods for measuring psi
- D) To debunk fraudulent claims

17. The study of 'out-of-body experiences' (OBEs) in parapsychology investigates purported instances where an individual's consciousness seems to:

- A) Be enhanced by external stimuli
- B) Be confined to the physical body
- C) Separate from the physical body**
- D) Be altered by medication

18. What does the term 'telepathy' specifically refer to in the context of parapsychology?

- A) The ability to move objects with the mind
- B) The ability to predict future events
- C) The direct transfer of thoughts or feelings between minds**
- D) The perception of events happening at a distance

19. In parapsychological research, what does the acronym 'ZDT' stand for in relation to psi testing?

- A) Zone Detection Test
- B) Zener Dial Test**
- C) Zenith Dream Test
- D) Zero Deviation Theory

20. The 'fallacy of the single cause' is a potential pitfall when interpreting experimental results in parapsychology because it assumes:

- A) Multiple factors influence the outcome
- B) A single explanation covers all observed anomalies**
- C) Random chance is the only variable
- D) Skepticism is always correct