

ELECTIVE PAPER SEMESTER 1
INTRODUCTION TO EDUCATIONAL RESEARCH
QUESTION BANK

Objective Type Questions

1. State different types of variables
2. Name any two tools of data collection that are normally used for a survey kind of research?
3. State the different types of hypothesis.
4. State any one definition of research.
5. What is sampling frame?
6. What are the two methods of sampling?
7. State different types of variables
8. State the different types of hypothesis
9. State any one definition of research
10. State the meaning of educational research in one sentence
11. State any two points of importance of educational research
12. State the two major sources of data collection in historical research
13. State different types of variables
14. Name any two tools of data collection that are normally used for a survey kind of research?
15. State any one definition of research.
16. State any two characteristics of Research.
17. List out any two importance of educational research
18. State any two methods of educational research.
19. State any types of historical research.
20. What is criticism of data in historical research?
21. Why criticism of data is an important aspect of historical research?
22. What do you mean by experiment?
23. Define experiment.
24. What is sampling?
25. What is Probability or Random Sampling?
26. What is non-probability or Random Sampling?

Write short notes

1. Nature and steps of historical research
2. Types of historical research
3. Characteristics of good sample
4. Importance and characteristics of good sample
5. Characteristics of Research
6. Types of Educational Research
7. Classification of Research
8. Classify research according to its major intent
9. Classify research according to the intent.
10. Characteristics and steps of survey method
11. Methods of sampling.
12. Experiment method: meaning and steps
13. Hypothesis: meaning and importance
14. Importance and criteria of a good hypothesis

4 Marks Questions

1. Explain the importance of hypothesis.
2. What are the different methods of probability sampling? Explain any one of them
3. Write any research problems and mention its research type, data collection tools and techniques.
4. Explain the characteristics of good sample.
5. Explain the steps of writing research proposal
6. What are the different methods of probability sampling? Explain any two of them.
7. Write any research problems and mention its research type, population, sample, data collection tools and techniques.
8. Explain the steps of survey research.
9. What is hypothesis? State the criteria for framing a good hypothesis
10. Explain any two methods of non-probability sampling in brief
11. Explain the steps of survey research.
12. What is experiment? Explain the steps of the experimental method.

Long answer question

1. What do you mean by educational research? Explain the different types of educational research. (8 marks)
2. What do you mean by educational research? State the importance of educational research along with its types.
3. What is research? State the characteristics of research. Prepare a flow chart of classification of research and explain any one of them.
4. What is survey method? State the characteristics of survey method and explain its steps.
5. What is sampling? State the importance of sampling along with the characteristics of good sample. Prepare a flow chart of sampling technique.
6. Discuss the different sampling techniques along with their merits and limitations.