

**PAPER SEC B1 Elementary Dimensions of Research**

**Module 1 Topic 1**

- Q1. Define concepts with examples.
- Q2. Mention the features of concepts in research.
- Q3. Write a note on the scope and clarity of concept in research.
- Q4. What do you mean by attributes?
- Q5. How are concepts changed into variables?
- Q6. Define variables with examples.
- Q7. What do you mean by dependent variable? Give examples.
- Q8. What do you mean by independent variable? Give examples.
- Q9. What are intervening variables? give examples.
- Q10. Describe the different types of variables with examples.
- Q11. Mention the features of variables?
- Q12. What do you mean by preposition?
- Q 13. Define hypothesis with examples.
- Q 14. What are the importance of hypothesis in research?
- Q 15. Mention the characteristics of hypothesis.
- Q 16. Write a note on the types of hypothesis.
- Q 17. What is the fate of hypothesis in research?
- Q 18. Define null hypothesis. Give an example.
- Q 19. Define alternate hypothesis. Give an example.