

**Ph.D. PROGRAMME IN DISABILITY STUDIES**

**Term-End Examination**

**December, 2016**

**RMD-001 : RESEARCH METHODOLOGY**

*Time : 3 hours*

*Maximum Marks : 100*

*Note : All sections are compulsory. Read the intructions given in each section carefully.*

**SECTION - A**

Answer the following questions in 50 words each  
(any 10) :

**10x4=40**

1. Constructs
2. Quasi-experimental designs
3. Beneficence and non-maleficence
4. Randomization
5. Reliability
6. Item Difficulty
7. Observation as a method of data collection
8. Interpretative approach to research
9. Case study
10. Narrative analysis
11. Errors of measurement.

### SECTION - B

Answer the following questions in 200 words each  
(any 5) : 5x6=30

12. Explain the meaning of research and discuss its significance in disability studies. 3+3
13. Discuss the format of a research proposal. 6
14. Define sampling. Discuss in detail the non-probability sampling techniques. 2+4
15. Discuss the significance of norms and standardization in test construction. 6
16. Differentiate between group and single case designs. 6
17. Describe content analysis. 6

### SECTION - C

Answer the following questions in 500 words each  
(any 2) : 15x2=30

18. Define Problem and Hypothesis. Discuss the advantages and disadvantages of interview method. 6+9
19. Define validity. Describe various forms of validity. 3+12
20. Compare between quantitative and qualitative research. Discuss the application of computer to research. 7+8