



171-12-16

Doon University, Dehradun
Final Examination, 2016
School of Social Science(Economics)
M.Sc-IX Sem/ M.A-III Sem/ M.Phil-I Sem
Course –SSEI661/ SSE661/SSER761
Research Methodology

Time Allowed : 3hrs

Maximum Marks :50

Section - A

Attempt **All** questions

Marks:5*3=15

Q.1 Define the following terms:-

- (a) Sampling frame
- (b) Statistics and parameters
- (c) Researchable problem and problematic situation
- (d) Induction and deduction method
- (e) Conclusions and findings

Section - B

Attempt **Any Three** questions.

Marks:3*5=15

Q.2 Describe various types of qualitative hypotheses.

Q.3 How will you decide that the knowledge obtained is reliable or not?

Q.4 "In spite of the sophistication achieved in computer technology, one should not forget that basically computers are machines that only compute, they do not think." Comment.

Q.5 How literature review can help the researcher in the research?

Section - C

Attempt **Any Two** questions.

Marks:2*10=20

Q.6 a. Why is it important to define research problem appropriately?

b. "The task of defining the research problem is often follows a sequential pattern." Explain.

Q.7 Briefly describe the different steps involved in a problem-solving process.

Q.8 Differentiate the following—

- a. Popular report and technical report
- b. Applied research and Fundamental research