

( 4 )

- (f) What are the characteristics of a good hypothesis?

Group—D

4. Answer *any two* questions each within 300 words :  $15 \times 2 = 30$
- (a) What are the stages of social research process?
- (b) What is research design? Write a note on different research designs.
- (c) Write a note on experimental and non-experimental research methods.

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Total No. of Questions : 4]

[Total No. of Printed Pages : 4

Course Code  
**PGCRSM – 01**

**Term End Examination – December, 2019**

FOUNDATIONS OF RESEARCH

Post Graduate Certificate in Research  
Methodology (PGCRSM)

Time : 3 hours

Full Marks : 100

*The figures in the right-hand margin indicate marks*

Answer **all** Groups as directed

Group—A

1. Answer *all* questions, each in 1 word :

$1 \times 10 = 10$

- (a) Who wrote the book *The Romance of Research* ?
- (b) What is the study of one individual in detail called?
- (c) Historical, descriptive, correlational, qualitative research are classified under which type of research?
- (d) What do you call the representative units selected from the domain of the study?

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- (e) What is the first stage of social research?
- (f) ——— is a method of systematic, examination of communications or of current records or documents.
- (g) What type of research tests for true cause and effect relationship?
- (h) What type of research design would you use to describe events, phenomena and situations?
- (i) The population census carried out by the Government of India is an example of what type of research?
- (j) ——— is tendency of the observer to see what they expect to see.

Group—B

2. Answer *any four* questions each within 100 words : 5×4=20
- (a) What are the advantages of survey method?
  - (b) What is variable? Mention different types of variable.
  - (c) Define plagiarism and mention some forms of plagiarism.

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- (d) What are the features of a good research design?
- (e) What is literature review and what are the different sources of literature review?
- (f) What is hypothesis? Mention different types of hypothesis.

Group—C

3. Answer *any four* questions each within 200 words : 10×4=40
- (a) What are the objectives and characteristics of a good research?
  - (b) Describe the features and functions of a good research design. Also, mention the factors taken by the researcher in formulating a research design.
  - (c) Write a note on research ethics.
  - (d) Describe the quantitative and qualitative approach to social research.
  - (e) What is the scientific method and describe the limitations of using scientific method in social science research?