

Course Code
PGCRSM – 03

Term End Examination – December, 2019

USE OF ICTs IN 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 :

1×10=10

- (a) Expand ICT in regards to research methods.
- (b) Name one of the open research software.
- (c) What is Bibliometry?
- (d) What is SPSS?
- (e) What do you mean by graphical presentation?
- (f) What is MLA in research citation?
- (g) What is descriptive statistic?

(2)

- (h) What are case summaries in SPSS?
- (i) What is plagiarism?
- (j) What do you mean by paraphrasing?

Group—B

- 2.** Answer *any four* questions each within 100 words : $5 \times 4 = 20$
- (a) Discuss Chicago citation style in research.
 - (b) Discuss advantages of ICT in social research.
 - (c) Distinguish between tabulation and graphical representation of data.
 - (d) Distinguish between Zotero and EndNote reference management programme.
 - (e) Discuss about data view and variables in SPSS.
 - (f) What is cross tabulation in SPSS?

Group—C

- 3.** Answer *any four* questions each within 200 words : $10 \times 4 = 40$
- (a) Critically discuss the major ethical considerations in social research.

(3)

- (b) Differentiate among APA, MLA, Chicago, Vancouver and Turabian referencing style.
- (c) Discuss about quoting and paraphrasing in social research.
- (d) How Microsoft Programme helps in presentation of research report?
- (e) Discuss methods to avoid plagiarism in social research.

Group—D

- 4.** Answer *any two* questions each within 300 words : $15 \times 2 = 30$
- (a) Describe the various steps involved in data processing in SPSS.
 - (b) Critically examine the relevance of ICT social research.
 - (c) Discuss contribution of Websites in social research methodology.
