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**Ph.D. (EDUCATION)
PHDES**

Term-End Examination

December, 2017

**RES-004 : COMPUTER APPLICATION IN
RESEARCH**

Time : 3 hours

Maximum Weightage : 70%

Note : (i) Attempt all the questions.

(ii) All questions carry equal weightage.

1. Answer the following question in about 600 words :

What are the software applications you use to organise and tabulate you data on computer ? Discuss their important features in details.

OR

Discuss merits and demerits of using online resources/search engines for review of literature for educational research.

2. Answer the following question in about 600 words.

Discuss importance of creative commons in promoting use of OERs in Educational Research.

OR

Which plagiarism software you have you used ? Discuss its important features in detail.

3. Answer any four of the following in about 150 words each :

- (a) Important features of MS Word
- (b) Statistical functions of spreadsheet
- (c) Main features of PowerPoint presentations
- (d) Role of INFLIBNET in Facilitating Research
- (e) Data analysis softwares and their usefulness
- (f) Open access journals

4. Answer the following question in about 600 words :

As a researcher, you must have collected some data for your research . Which graphical and statistical software will you use to present your data in your research report and why ?
