

## SYBABED Semester End Examination (Regular/Repeat)

**Course Title: Action Research****Subject: Education****Semester: III****Course Type: (Compulsory)****Duration: 1 Hour****Max Marks: 30****Instructions:**

- All questions are compulsory having internal choice.
- Figures to the right indicate maximum marks allotted.
- Use of simple calculator is allowed

**Q. 1. Answer ANY TWO of the following questions in 200 words each. (2 x 5 = 10)**

- What is action Research? State its characteristics.
- Explain experimental research design with the help of an example.
- Describe the role of frequency count and mean in quantitative data analysis.
- Explain the uses of tables and figures in the research report.

**Q. 2. Answer ANY ONE of the following question in 400 words each. (1 x 10 = 10)**

A. What is Research plan? Explain its components.

**OR**

B. What is a questionnaire? Explain its merits and limitations.

**Q. 3. Answer ANY ONE of the following question in 400 words each. (1 x 10 = 10)**

A. What is a Research report? Describe the format of a Research report.

**OR**

B. Find Rank correlation coefficient from the following data and interpret the results.

Individuals	A	B	C	D	E	F	G	H
Marks in English	30	80	70	60	50	90	85	75
Marks in Hindi	70	61	87	45	40	57	65	75