**Method of research in rural studies:**

First session:

- Nature of research and research

- Geographic research features

- Difference in science and thought?

- hypothesis?

- The theory?

- Law?

- Inductive and inductive reasoning?

second session:

- The process of conducting scientific research

- Types of research based on nature

- Types of research based on the purpose

third session:

- Types of research based on the method of doing

- Theoretical Phase and Executive Phase Research

fourth Session:

- Explaining the issue

- The steps to explain the issue

- Study subject matter

- The main and the secondary objective of the research

fifth meeting:

- Differences between the statistical society and the sample

- Sample size determination methods

- sampling methods

Session Six:

Variable types and variables scale

- Different and information

- Field data collection methods

- Library data collection methods

Seventh Session:

- Types of research tools

- Methods and methods of preparing and compiling a questionnaire

- Validity and reliability of the research tool

Session 8:

- Types of interviews

- Qualitative methods for data collection

Ninth meeting:

- Quantitative data analysis methods

- Qualitative methods for data analysis

Tenth Meeting:

- Application findings to test the research hypotheses

- Testing assumptions

Session 11:

- Conclusion

- Matching the results with the study background of the subject

- Provide solutions

Twelfth, Thirteenth, Fourteenth, Fifteenth and Sixteenth Sessions:

- Presentation of student classroom work, critique and pathology