SAVITRIBAI PHULE PUNE UNIVERSITY

Geography T.Y.B.Sc. (Credit System) Revised Syllabus (From June-2021)

Semester-V

Course No: GG 3510: Research Methodology-I

(Skill Enhancement Course)

No. of Credits: 02 No. of hours: 30

Objectives:

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques

Topic No.	Topic	Sub-Topic	Periods
1	Introduction to Research Methodology	i. Meaning and objectives of research ii. Characteristics of Research iii. Types of Research iv. Various steps in Research Process	10
2	Research Design	i. Introduction of Research Design ii. Purpose of Research Design iii. Characteristics of Good Research Design	10
3	Research Problem	i. Definitions of the Research Problem ii. Identification of a Research Problem iii. Technique involved in defining a problem	10

References

- 1. Montello Daniel R. and Sutton Paul C. (2006) Introduction to scientific research
- 2. Methods if Geography. By Saga Publication
- 3. Kothari, C. R. (2004) Research Methodology -Methods and techniques, New Age.
- 4. Mishra, H.N. and Sing, V.P. (1998)- research Methodology in Geography, Rawat Publication
- 4. Clifford, N. Fresh S, Valentine, G. (2010) Key Methods in Geography, Saga
- 5. Publication
- 5. Gregory, K. J. (2000) The changing Nature of Physical Geography, Arnold, London
- 6. Gomez basil and Jones, III John Paul (editor) (2010) Research Methods in geography: A Critical, Wiley Blackwell
- 7. Harvey, David (1971) Explanation in Geography, Edward Arnold, London
- 8. Chorley, R. J. and P. Hagg-tt(ed) (1967) Models in Geography, Methuen