- Course: RM Research Methodology

Semester: I Credits: 4 Subject Code: ARMENG123511 Lectures: 60

Course Outcomes:

At the end of this course, the learner will be able to:

- CO1 Understand various research methods
- CO2 -Examine and survey research done in areas of their research interest and cite appropriately
- CO3 Apply the rules of academic writing to their research paper
- CO4 Evaluate and ensure that their work is free of plagiarism
- CO5- Create their own research paper

Unit 1: Research Methods: Qualitative and Quantitative

15

- Introduction to different types of Development Studies: forms of studies and typical research questions; development research-development work continuum
- Introduction to Qualitative Research
- Introduction to Quantitative Research
- Research Ethics: Development Research Methods: Ethics and Values;
 Understanding the 'field' and the 'fieldworker'; qualitative development research methods (interviews, focus groups, participatory methods and approaches, diaries and case studies)
- Activity: creation of a questionnaire, collection and analysis of data followed by class presentation and discussion

Unit 2: Literature Survey and Referencing

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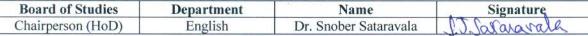
- Selected development issues and approaches: evolving approaches in poverty evaluation; gender analysis and approaches to gender mainstreaming; challenges of implementing rights based approaches;
- Library Research- various sources
- Annotated Bibliography
- Citation- MLA and APA: in text and bibliography
- Formatting
- Chapterization
- Research time plan and time management
- Activity: identify area of research, discuss background reading and areas of research with the class, create an annotated bibliography

Unit 3: Academic Writing

15

- Academic Writing
- Literature Review: paraphrase versus summary
- Types of journals: open access, indexing
- Searching for a good journal

Activity: Identify 3 good journals in your area of research. Study the requirements and submission guidelines. Share it with the class.





| Unit 4: Plagiarism | 15 |
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| Intellectual Honesty & Research Integrity Understanding Plagiarism, types of plagiarism, plagiarism detection software, publication ethics, ways to avoid plagiarism, Intellectual Property | |

Recommended Text Books:

• Sumner, A. and Tribe, M. (2008), *International Development Studies: Theories and Methods in Research and Practice*, Sage London.

Reference Books:

- Mikkelsen, B. (2005), Methods for Development Work and Development Research, second ed., SAGE.
- Desai, V. and Potter Robert B. (2006), Doing Development Research, SAGE.
- Thomas A. and Mohan G. (2007), Research Skills for Policy and Development. How to find out fast, Sage Publications.
- M. N. Srinivas, (1979), The Fieldworker and the Field: Problems and Challenges in Sociological Investigation, Oxford India.
- Bird, A. (2006). Philosophy of Sciences. Routledge
- MacIntyre, Alasdair (1967). A Short History of Ethics. London
- P.Chandah. (2018). Ethics in Competitive Research: Do not get Scooped; do not get plagiarized.

| Board of Studies | Name | Signature |
|----------------------------------|------------------------|-----------------------|
| Chairperson (HoD) | Dr. Snober Sataravala | J. J. Saravala 1/8/25 |
| Faculty | Suhaile Azavedo | Shavedo 118/23 |
| Faculty | Komal Tujare | Myllyane 1/8/23 |
| Subject Expert (Outside SPPU) | Dr. Suchetana Banerjee | Suchesana & 01/08/23 |
| Subject Expert (Outside SPPU) | Dr. Vrushali Nagrale | nagarde 01/08/23 |
| VC Nominee (SPPU) | Dr. Smital Pawar | Span of 1/8/25 |
| Industry Expert | Alpana Nair Sen | Jane 701/08/ |
| Alumni | Maryam Shaikh | margan 01/08/25 |



| Board of Studies | Department | Name | Signature |
|-------------------------|------------|-----------------------|-----------------|
| Chairperson (HoD) | English | Dr. Snober Sataravala | S.J. Jasaravala |