**Curriculum Plan 2021-22 (Even Semester)**

**Course Name:** B.A. (H) Economics Part II

**Paper Name:** Research Methodology (SEC)

Paper Code: 12273302

**Faculty Name:** Dr. Indu Choudhary

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| **S.No.** | **Topic** | **References From****Recommended Text****Books** | **Tentative Time Schedule** |
| 1. | **Unit 1** Qualitative and quantity data, measurement and scales,secondary sources of data and institutions,Nature of Research, Paradigms of Research, Reviewing the literature, Formulating a Research Problem.  | Kumar, R (2014) Chapter 1,2,3,4 Flick, U (2012) Chapter 3  | **January** |
| 2. | **Unit 2** Identifying variables, Constructing Hypothesis, Conceptualising a Research Design, Selecting appropriate Study Design in Qualitative and Quantitative Research, Writing a Research Proposal.  | Kumar, R (2014) Chapter 5,6,7,8 and 13.  | **February** |
| 3. | **Unit 3**Sources of Data Collection, Instruments of Data Collection in Quantitative and Qualitative Research, Reliability and Validity of a Research Instrument.  | Kumar, R. (2014) Chapter 9,10,11 | **March**  |
| 4. | **Unit 4** Sampling Techniques, Probability and Non-Probability sampling techniques, Determining an appropriate sample size.  | Kumar, R. (2014) Chapter 12Cochran, W. (2008). (Chapter 1: sections 1.1-1.6, Chapter 5: section 5.1 Chapter 8: section 8.1)  | **March (4th Week)**  |
| 5. | **Unit 5** Processing and Analysing data in different paradigms of Research, Editing and Coding, Ways of Displaying Data.  | Kumar, R. (2014) Chapter 15, 16  | **April (1st & 2nd Week)**  |
| 6. | **Unit 6** Ethical issues in Research and Writing a Research Report, Referencing Styles.  | Kumar, R. (2014) Chapter 14, 17 | **April ( 2nd & 3rd Week)** |
| **Essential Readings** |
| 1. Kumar, R. (2014). *Research methodology: A step by step guide for beginners*, *Sage Publication, 4th Edition*
2. Flick, U. (2012). *Introducing research methodology: A beginner’s guide to doing a research project*. *Sage Publications*.
3. Cochran, W. (2008). *Sampling techniques, 3rd ed.* Wiley
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| **Internal Assessment** |
| Internal assessment will comprise of assignment/class test (10 marks) and a research project (15 marks).  |