**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 12 Cochran, 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 | | | |
| **Internal Assessment** | | | |
| Internal assessment will comprise of assignment/class test (10 marks) and a research project (15 marks). | | | |