21ECO2C9L



Research Methodology

(NEP)

Time: 3 Hours Maximum Marks: 70 Answer any five of the following questions, each question carries equal marks. Note: Question No. 1 is compulsory. Critically examine types of approaches used in Research work. 14 1. 2. Discuss various stages of modelling in analysing Economic data. 14 3. Define Sampling and critically assess Probability Sampling. 14 4. Explain Data analysis and Methods of Data analysis. 14 5. Describe various steps in Report writing and its significance. 14 6. Explain different Non Probability Sampling Methods that are involved in research 14 work. 7. What is scaling? Assess different scaling techniques that statistics provides. 14 8. What are errors in hypothesis testing? 5 (a) (b) Explain types of errors. 5 (c) Define three levels of significance relating to errors. 4