

IV SEMESTER

TIME:1HRS/WEEK

ECS4754 (2)

ECONOMICS

MAX.MARKS:50

STATISTICAL METHODS FOR ECONOMICS

w.e.f. Year 2021 2022 PRACTICAL SYLLABUS

OBJECTIVES: The purpose of the practical paper is to

1. Bring practical knowledge on the collection of data
2. Train them how to prepare questionnaire
3. Make them to apply different statistical tools in the research work

COURSE OUTCOMES:

At the end of the course students are able

- To understand different statistical tools used in research work
- To gain knowledge with index numbers and its implication
- How to choose sampling technique in research

MODULE I: A. Census and sampling techniques.

B. Diagrammatic representation of the data.

MODULE II: Estimation of averages and dispersion.

MODULE III: Correlation and regression equations.

MODULE IV: Estimation of trend and index numbers.

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