Kannada Sangha Pune's

Kaveri College of Arts, Science and Commerce, Pune

Faculty of Arts

Department of Economics

Name of the Course: Value Addition Certificate Course in Basic Quantitative Techniques

Eligibility: 12th Pass

Duration: 36 Hours

Fees: Will be announced before starting the course

Number of students: 40-50

Objectives of the Course:

1. To introduce basic statistics tools that are used in economics studies
2. To enable the students to collect and analyze the data and test hypotheses using statistical methods.

Syllabus:

1. Measures of Central Tendency
2. Dispersion
3. Standard Deviation
4. Correlation
5. Index Numbers
6. Hypothesis
7. Slope and Elasticity

Course Outcomes:

1. Students will be able to understand the concepts like how the relationship between supply and demand, imports and exports, inflation rates, and per capita income etc. are studied using statistical methods.
2. They will be able to acquire knowledge regarding use of statistical tools in economic research.

Ms. Suchismita Mohanty
Coordinator BA

Dr. Ashok Agrawal
Principal

Scanned by CamScanner