

### **UGC – Malaviya Mission Teacher Training Centre**

# With the support of Department of Economics Sardar Patel University



Vallabh Vidyanagar - 388 120 (Anand), Gujarat



## Faculty Development Programme (Offline mode)

"Economic Statistics – Teaching and Research" (1 September 2025 to 7 September 2025)



**Objectives:** 

The objective of this course is to equip teachers of Economics with Statistical tools for teaching and research, primarily aimed at teachers teaching Economics at a fundamental level. The output of Economic statistics provides vital information and insights that are pivotal to policy-making and decision-making.

Coverage:

The course offers comprehensive coverage of key statistical tools and techniques used in economic analysis and decision-making. It begins with foundational concepts such as data types, sources, and methods of data collection, followed by descriptive statistics, including measures of central tendency, dispersion, and correlation. The course progresses to inferential statistics, covering probability distributions, sampling theory, estimation, and hypothesis testing. Special emphasis is placed on the application of statistical methods to real-world economic data, such as index numbers, time series analysis, and regression models.

Pedagogy:

The teaching-learning pedagogy would include interactive discussions, lectures, demonstrations of solving economic statistics sums, home assignments, presentations, and participation in Q&A sessions by the learners, among others. Participants will receive hands-on training to equip them to teach Economic Statistics and associated subjects, along with learning tools to be used in research. Participants should visit the Website: <a href="https://hrdcspu.ac.in/">https://hrdcspu.ac.in/</a> select the course from

Registration Details:

the Apply Online section, and register for the course by 22/08/2025.

Who can apply:

**Faculties of Economics discipline** from Central/State/Private Universities, Colleges & Educational Institutes (including Professors, Associate Professors, Assistant Professors, Adhyapak Sahayak) under section 2(F) of the UGC Act, or colleges that have been affiliated to a university for at least three years are eligible. A certificate will be issued to those who have attended all the offline sessions and have qualified for the Assessment test.

Apply



### **No Registration Fees**

#### Offline Mode

The programme will be conducted in offline mode. Hence, the participants should come to the Department of Economics, Sardar Patel University, Vallabh Vidyanagar – 388 120 (Anand).

Dr. Rajnikant Parsaniya Course Coordinator Department of Economics Sardar Patel University Prof. Kinjal Ahir Head Department of Economics Sardar Patel University

Prof. Niranjan Patel Vice Chancellor & Patron Sardar Patel University Prof. Mitesh Jayswal
Programme Director
UGC-MMTTC
Sardar Patel University

Mr. Hardik A. Pandya Technical Officer UGC-MMTTC Sardar Patel University

For Registration Queries: info@hrdcspu.ac.in
For Registration help contact No.: 02692-230972

Note:

- 1. Minimum 40 and Maximum 50 seats are allowed
- 2. Last Date for application is before the date 22/08/2025 or the maximum seats, whichever is earlier
- 3. Accommodation will be provided to the outstation participants