



NATIONAL TESTING SERVICE-INDIA

Centre for Testing and Evaluation

H.Q: Central Institute of Indian Languages

(MHRD, Government of India)

MYSORE - 570 006



3 day workshop-cum-Training Programme on "Statistical Methods for Linguists and Educationists" from 9th to 11th October, 2017

Date : 09th & 11th October, 2017

Venu : National Testing Service -India, CIIL, Mysore - 570006

In the last few decades, research in almost every discipline has moved from theoretical to data based or experimental one. Statistics undeniably holds a central position in data based or experimental research studies. For any research study to be objective, unbiased, reliable, valid and scientific, it is assumed that a researcher must follow the necessary steps, from collection & analysis of data to interpretation of the findings, in sequential and systematic way. And this is where importance of statistics in research is realized. Usually application of statistics comes essentially and easily to the researchers working in different stream of science and engineering as working in these disciplines require knowledge of statistics from the very beginning of subject study. However, researchers working in the discipline of Humanities and Social Sciences usually are not very familiar with application and importance statistics as understanding of these areas requires no essential knowledge of statistics – at least upto postgraduate education in India – of course if some exceptions ignored. 😊

In the above context, to cater to the statistics related needs of young researchers working in the area of linguistics and education, National Testing Service – India is scheduled to conduct a 3-day introductory course in basic statistics, statistical tools/statistical packages and other concepts from 9th to 11th October, 2017. The course will cover the following topics:

- Role of Statistics in Evaluation / Research
- Descriptive Statistics
- Inferential Statistics
- Data Collection (Tools & Techniques)
- Sampling Techniques
- Graphical Representation of Data (Bar Graphs, Pie-Chart, Histogram etc.)
- Qualitative Vs Quantitative Studies
- Construction of Hypothesis
- Testing Hypothesis - I (Chi-Square, T-Test, F-Test, etc.)
- Testing Hypothesis - II (Chi-Square, T-Test, F-Test, etc.)

PhD students and lecturers from the field of linguistics, education and other related disciplines may apply for the workshop till 5th October, 2017 by filling registration form and send it to e-mail: headnts@gmail.com for queries contact Ph. No. 0821-2345112 (NTS-I, Office).

III AC train fare for lecturers and Sleeper Class fare for PhD students will be reimbursed as per the Institutes rules on submitting the original tickets. A moderate accommodation (on prior request) and a simple vegetarian working lunch will also be provided.

How to reach Mysuru and CIIL:

Central Institute of Indian Languages (CIIL) is located at Manasagangothri, Hunsur Road opposite to BM Hospital (Around 4 KM from the Railway Station, 6 KM from Bus Station). Mysuru is well

connected to Bengaluru city both via Rail and Road. Frequent trains and buses are available from Bengaluru to Mysuru. Those who wish to come via Air should reach Bengaluru Airport first.

Director, CIIL

[Download](#) **Registration Form**

(Instruction to Download : Click on the 'Download' button. The file which you want to download will open in a new window in PDF format. Save this file in your Hard Disk or print it. The downloading process might take several minutes according to your internet speed)

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