INSTITUTIONAL RESEARCH 2019-2020

St. Xavier's Institute of Education, conducted a 'Longitudinal Study' to understand the **'Test Anxiety of secondary school students'** in the academic year 2019-2020. This study is planned for a period of 3 years on the sample of 1031 Std 7/8/9 students from 4 SSC schools of Greater Bombay. The data was collected by a standardized tool on Test Anxiety whose reliability and validity were established.

Study of test anxiety of Std 9 students (19-20)

<u>Tasks undertaken:</u>

- Orientation of B.Ed. students about the treatment to be conducted along with Principal
- Orienting students about how to collect data
- Distributing questionnaires to the students group wise
- Coordinating with schools for the study
- Collecting the questionnaires back and handing over to the Principal

Data were collected from 4 schools, by the B.Ed. students in the month of February 2020 from Std 9 students as the last phase of the longitudinal study conducted by the institution.

PROGRAM OUTCOMES

- Entire data collection of the research now completed
- Students learnt how to administer a treatment for the study
- Students learnt to coordinate for research work

Findings reported in previous years:

The study has resulted in the following findings:

- There is a significant difference in the anxiety scores of secondary school students of Std 7 with respect to their gender i.e. boys and girls.
- There is a significant difference in the anxiety scores of secondary school students of Std 7 with respect to different schools.
- There is a significant difference in the anxiety scores of secondary school students of Std 7 with respect to their ages
- There is a significant difference with respect to the levels of anxiety scores of secondary school students of Std 7, 38% of the students were in the high and extreme high anxiety range.