

PINGLE GOVT. COLLEGE FOR WOMEN, WADDEPALLY
DEPARTMENT OF COMMERCE

EXTENSION LECTURE

Date: 02.03.2021

- Topic : "CORRELATION"
- Name of the Guest Speaker : Sri. Ch. Rajeshwar Rao
HOD, Senior Lecturer in Commerce
Lal Bahadur College, Warangal
- About the Topic : Correction means the relation between two variables where, with the changes in the values of one variable, the values of other variable also change. It is used to understand and the direction of change in one variable given the change in another correlated variable and also to measure the extent of relationship between two or more variables. Correlation helps in decision making.
- Learning outcome : students learn methods of studying correction like
1. Scattered diagram method
 2. Karl Pearson's co efficient of correction
 3. Spearman's rank correlation, coefficient and also difference between correction and regression.



