

Statistics

1. Statistics means Collecti-
on, manipulation or Stor-
-ing ^{off} data in any type of
databases.

2. Not must to data

Will be grouped (arr-
anged)

3. Grouped or ungrouped
data are used ^{mixup}

4. Sometimes data is
row format or row

— can summarize raw data.

Raw: If not well-prepared or first time collected data

1. CT Stat (Prati)

(i) Mean

(ii) Median

(iii) Mode

2. Dispersion

(i) Range

(ii) Coefficient of Range

(i) Coefficient of Range

(ii) Mean Deviation
(M.D)

(iv) Standard deviation
(S.D)

(v) Variance

(vi) Percentile

(vii) Coefficient of Variation

3. Graph

(i) Bar

(ii) Pie

(iii) Histogram

