# CONSTRUCTING RASCH SCALES

## PRE-REQUISITES

### THEORY

### SOFTWARE REQUIRED

The following software is required for the development of scales.

1) R/ R Studio\* or SPSS

2) Quest (ACER)

3) Microsoft Excel (2010 and above)

\* R and R-Studio scripts are optional as they help expedite the task of converting the raw data (files with responses) to suitable formats and automated build of script files for the Quest software. The format conversion of raw data for Quest compatible software can be done using SPSS also (Manual prepared by Kumaresh and Manjunath).

##### INSTALLATION