# **Questionnaire Building**

# Standardization

- Gives Guidelines for observation
- Speed and Accuracy in Recording data / Handling data

### The Questionnaire

- Basic information
- Classification information
- Identification information

# Important factors for Questionnaire

- Memory
- Motivation
- Communication
- Knowledge

#### **Questionnaire construction procedure**

- 1. Decide what information is needed
- 2. Decide what type of Questionnaire to use
- 3. Decide on the content of individual question
- 4. Decide on the type of question to use
- 5. Decide on the wording of the question
- 6. Decide on the question sequence
- 7. Determine, form, layout and method of Questionnaire reproduction
- 8. Make a preliminary draft and preset it
- 9. Revise and prepare the final Questionnaire

# 1. Decide what information is needed

- Translate research objectives into specific questions
- Motivate respondents to answer

#### 3. Decide on the content of individual question

- Is the Question necessary?
- Does the respondent have the information required?
  - o Is the point within the respondent experience?
  - o Can the respondent remember the information?
- Will the respondent have to do a lot work to get the information?
- Will respondents give the information?
- Are several questions needed instead of one?

#### 4. Decide on the type of question to use

- Open questions
- Multiple-choice questions
- Dichotomous questions

#### 5. Decide on the wording of the question

- Define the issue
- Should the question be subjective or objective?
- Positive or Negative Statement

- Use simple words
- Avoid ambiguous questions
- Avoid leading questions
- Do not ask questions in a way that will involve generalization
- "Cushion" questions that may seem unreasonable to respondent
- Use "Split Ballot" wherever possible

# 6. Decide on the question sequence

- · Opening questions must win respondents' interest
- Place questions apt to cause difficulty in the body of the Questionnaire
- Consider influence of questions on succeeding questions
- Arrange questions in logical order
- Mailing the special problem
- Pre-code information

# 7. Determine, form, layout and method of Questionnaire reproduction

- Securing acceptance of the Questionnaire
- Ease of control
- Ease of handling