

Worksheet

2

Name:

Roll No: Class: Section:

Date:

ARRANGING AND COLLECTING DATA

Unit-2

A. State T or True and F for False.

1. Interviews can be used to collect supplementary information about respondent's personal characteristics and environment which are useful in interpreting results.
2. Questionnaires are expensive to conduct for large geographical areas.
3. Good surveys save a lot of time.
4. Case data is hardly comparable with statistical quantitative data.
5. Collecting feedback is a one-time process.

B. Match the following.

- | | |
|---------------------|----------------------------|
| 1. Variable data | a. Feedback form |
| 2. Categorical data | b. Satellite data tracking |
| 3. Ordinal data | c. Yes/No |
| 4. Primary data | d. Education |
| 5. Secondary data | e. Restaurant rating |

C. Define the following.

1. Data collection
2. Questionnaire
3. Data collection software
4. Variable data
5. Big Data

D. Differentiate between.

1. Primary data collection and Secondary data collection
2. Structured interviews and Unstructured interviews
3. Univariate situation and Multivariate situation
4. Numerical data and Ordinal data

E. Answer the following questions.

1. The approach of data collection is different in different fields. Explain with the help of an example.
2. The implementation of incorrect method of data collection has some serious consequences. What are these consequences?
3. Explain the implementation of data science in healthcare.
4. What are the different types of questions that can be used in a questionnaire?
5. Explain the case study method of data collection?