

Experiential Learning Activity- 2

Subject	PSYCHOLOGY
Class	XI
Topic	METHODS OF PSYCHOLOGY
Sub topic	Types of data in psychological studies
Time	40 minutes
Nature of Activity	Individual activity
Skills	Reasoning

What will I learn (L.O) –Students will be able to

- Analyse the significance of data collection for psychological studies and understand various types of data used for research in Psychology.

What I have to do?

- Identify the given information with respect to classification of data for research in Psychology.

What do I require?

- Text book, Chits (one for each student), Chart Paper, Pens, Glue stick and Scale.

What do I already know?

- Data collection methods like survey and interview, also awareness about details which doctors maintain about patients like name, age, gender, height, weight, etc,

Teacher's Activity

Teacher will

- explain the significance of collecting data.
- describe various types of information needed for psychological studies.
- prepare 40 chits having one information on each chit which might be needed for psychological studies, like age, height, intelligence, etc. Total 10 examples of each of the four broad categories (demographic, physical, physiological, and psychological)
- give one chit to each student
- prepare chart paper with four columns (demographic, physiological, physical, psychological) for the students to place under correct heading.
- provide feedback for students' responses and facilitate students in participating during recapitulation

NATURE OF PSYCHOLOGICAL DATA

1. DEMOGRAPHIC 2. PHYSICAL 3. PHYSIOLOGICAL 4. PSYCHOLOGICAL

How will I Proceed

Students' Activity: Students will

- listen actively and share their inputs during discussion on various types of data collected for psychological research and also their significance.
- receive one chit from teacher and share their response one by one and get feedback from other students and finally gets verified from the teacher.
- paste the chit under the appropriate heading.

What have I observed?

Selection of various information under appropriate heading

S. NO.	DEMOGRAPHIC	PHYSICAL	PHYSIOLOGICAL	PSYCHOLOGICAL
1.				
2.				
3.				
4.				
5.				
6.				
7.				

8.				
9				
10.				

What have I learnt?

- There are a variety of information needed for conducting research in Psychology and it can be put under broadly four categories, i.e. demographic, physical, physiological and psychological

What am I curious to learn?

- How to analyse and correlate a few of the data collected?

Let me evaluate myself.

Q1. How will you describe the term 'Data' in Psychology?

Q2. How do we obtain psychological data?

Q3, If you have to conduct a study on school students with respect to their study habits , what all data will you consider to include as a researcher?

Q4. Which one/s of the four categories of data (demographic, physical, physiological, psychological) may include subjective experiences?

Q5. A doctor needs to know the **child's name, age , gender . height, and weight** before advising treatment plan .These indicators can be put under which headdings out of the four mentioned in Q3?

Name:	Age:
Gender:	Height
Weight:	