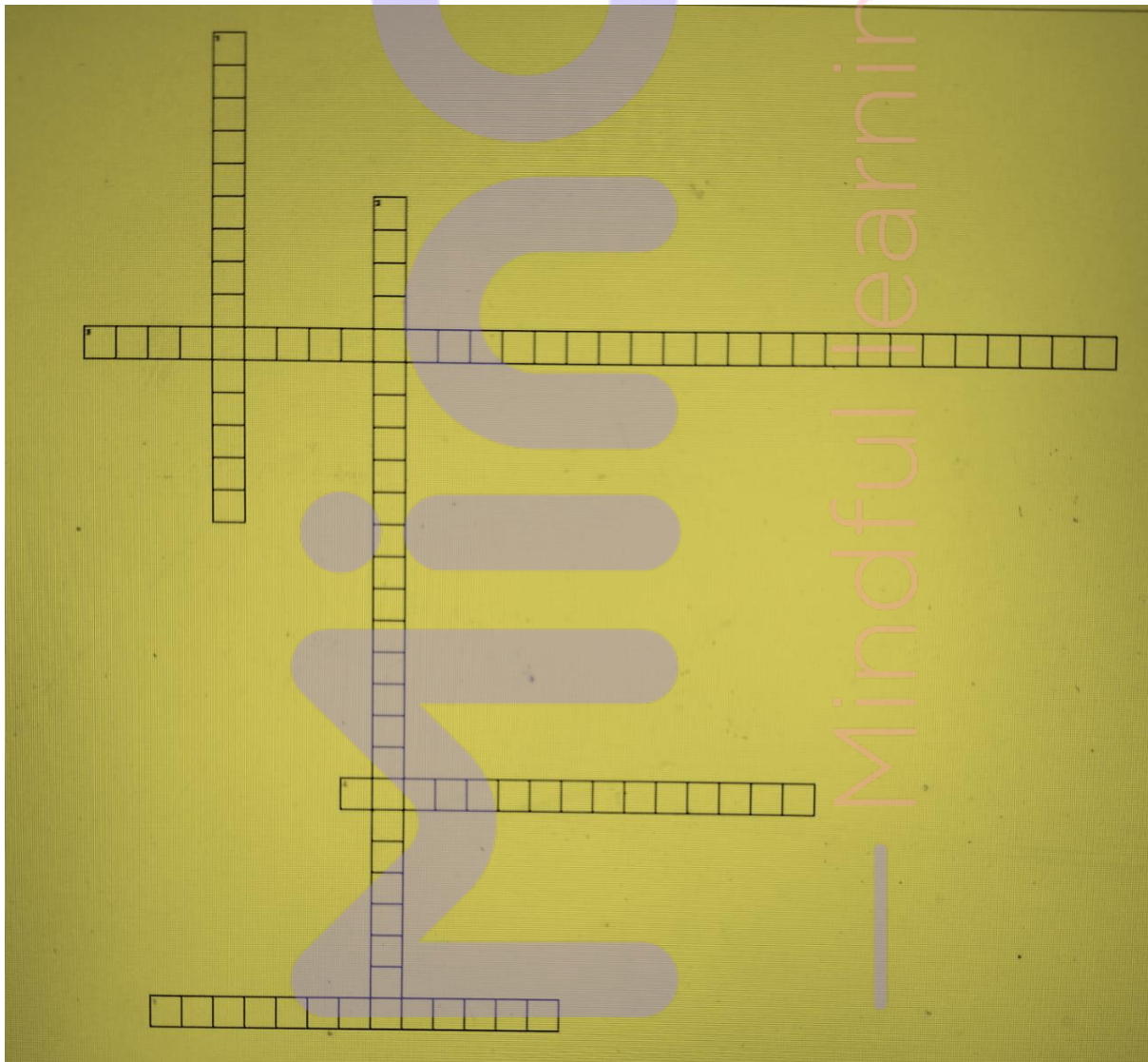## Crossword:

Down
1. data collected from outside the organisation
2. One of the important research institutes

Across
3. Field Operation Division is a division of
4. data collected and not published is
5. the difference between true value and approximate value is

Answer the following:

1. Why is a pilot survey important?

2. Explain multivariate distribution.

3. Heights (in inches) of 35 students of a class are given below. Classify the following data in a discrete frequency series

58	60	72	68	58	55	58	72	55	68	66	60
60	55	76	66	58	72	68	60	55	68	55	58
62	66	72	58	60	68	55	58	65	72	68	

4. Convert the following 'more than' cumulative frequency distribution into a 'less than' cumulative frequency distribution

Class-Interval (More than)	10	20	30	40	50	60	70	80
Frequency	124	119	107	84	55	31	12	2

5. What are the qualities of a good questionnaire?