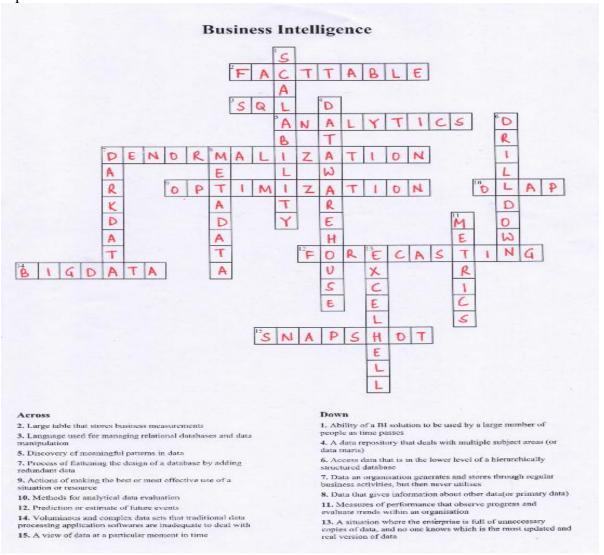# PEIT 3101C Business Intelligence
Crossword Generation

Description: Description: Students were asked to frame crossword with the terms they learn in Business intelligence

Objective: Students were supposed to dig different terms and correlate them, revise the concepts, find new definitions to explain the same concept.

Impact: Students explored new terms of BI. Created Challenging crosswords which exercise students brain and study further.

Sample of Crossword:

Business Intelligence

Across

2. Large table that stores business measurements
3. Language used for managing relational databases and data manipulation
5. Discovery of meaningful patterns in data
7. Process of flattening the design of a database by adding redundant data
9. Actions of making the best or most effective use of a situation or resource
10. Methods for analytical data evaluation
12. Prediction or estimate of future events
14. Voluminous and complex data sets that traditional data processing application softwares are inadequate to deal with
15. A view of data at a particular moment in time

Down

1. Ability of a BI solution to be used by a large number of people as time passes
4. A data repository that deals with multiple subject areas (or data marts)
6. Access data that is in the lower level of a hierarchically structured database
7. Data an organisation generates and stores through regular business activities, but then never utilises
8. Data that gives information about other data(or primary data)
11. Measures of performance that observe progress and evaluate trends within an organisation
13. A situation where the enterprise is full of unnecessary copies of data, and no one knows which is the most updated and real version of data

Feedback of Students:
Student found the task challenging
They need to explore various web resources, different tools
Students enjoyed the activity