## **Project Topic**

## Query processing and data extraction using word embedding technique and VSM

- Following submissions are done in classroom :
  - > Github project link
  - Read\_Me file
  - Project Report
- In the Github repository, 4 code files, final project presentation, final project report, readme file are submitted.
- Out of 4 code files :
  - > 2 are baseline models file :
    - VSM model
    - BM25 model
  - 2 are finally proposed models file:
    - Word embedding using BagOfWords model.
    - Word embedding using Word2Vec model.
- In project report, following points are covered:
  - > Abstract
  - > Problem statement
  - Dataset
  - > Literature review
  - Baseline model methodology
  - Baseline model evaluation
  - Finally proposed model methodology
  - Finally proposed model evaluation
  - Conclusion
  - > References