# <u>Creation of Objective Questions with Multiple Correct Answers using</u> <u>generative text models</u>

## **Documentation**

### Objective:

- Task is to generate multiple current answer using generative text models.
- Generated question should test the users knowledge and generate more than one correct answer.

#### **Prerequisites:**

- Python
- spaCy library (spacy)
- Word2Vec embeddings from a pre-trained spaCy model (e.g., en\_core\_web\_sm)

#### Coding:

- Import the required libraries and load the spaCy model.
- Define a function to create distractors for a given word.
- Define a function to generate MCQs with distractors.
- Get the number of questions and generate MCQs with distractors.