

## Section 2: Embedding

Now that you are done with the videos of section 1, let's assess your learning. Here, are a few questions, followed by 4 options, out of which 1 is the correct option. Select the right option and validate your learning! The answers are provided in a separate sheet

Q1. Embedding represents each word or ngram as a fixed size vector of floating point

- a. True
- b. False

Q2. Embedding increases the number of dimensions in a model

- a. True
- b. False

Q3. Which of the following are commonly used pretrained embeddings

- a. GLOVE
- b. PANTS
- c. HATS

Q4. Pretrained GLOVE vectors are available for download with an open license

- a. True
- b. False

Q5. Facebook FastText provides both word and ngram vectors

- a. True
- b. False

Q6. N-Grams can refer to both characters and words depending on context

- a. True
- b. False

Q7. FastText combines character ngram embeddings to create word embeddings for new or unknown words

- a. True
- b. False