

Module-4

- 7 a. Explain SVM (Support Vector Machine) learning method in sequence model estimation. (10 Marks)
b. Explain in detail the high-level representation approaches in text mining. (10 Marks)

OR

- 8 a. Explain the functioning of word matching feedback system used in ISTART. (10 Marks)
b. Write a note on various approaches to analyzing texts. (10 Marks)

Module-5

- 9 a. Explain design feature of IR with a neat diagram. (10 Marks)
b. Explain classical information retrieval models. (10 Marks)

OR

- 10 a. With a suitable example explain cluster based Information Retrieval (IR) modeling. (10 Marks)
b. Write short note on: i) Word Net ii) Frame Net. (10 Marks)
