Write a short note on.

ii)

The shortest path hypothesis

Learning with dependency path.

2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice Important Note: 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages

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(10 Marks)

Max. Marks: 100

Module-4 Explain SVM (Support Vector Machine) learning method in sequence model estimation. (10 Marks) Explain in detail the high-level representation approaches in text mining. (10 Marks) Explain the functioning of word matching feedback system used in ISTART. (10 Marks) Write a note on various approaches to analyzing texts. (10 Marks) Explain design feature of IR with a neat diagram. (10 Marks) (10 Marks) Explain classical information retrieval models. OR With a suitable example explain cluster based Information Retrieval (IR) modeling. 10 (10 Marks) ii) Frame Net. (10 Marks) Write short note on: i) Word Net