JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT TEST -1 EXAMINATION- 2016

M.Tech 4th Semester (CSE)

COURSE CODE: 11M1WCI431

MAX. MARKS: 15

COURSE NAME: Advanced Web Mining

COURSE CREDITS: 3

MAX. TIME 1.HR

Note: All questions are compulsory. Carrying of mobile phone during examinations will be treated as case of unfair means.

Q1.

[(1+2)+4+2]

- a) What is web crawling, mention two applications of web crawler
- b) Write down the algorithmic steps of Mercetors web crawler.
- c) What is the advantage of BFS and DFS crawl?

Q2. Write short notes on the following:

[3x2]

- a) URL canonicalization.
- b) Robot exclusion
- c) Small world graph.