

QUADRANT IV

Programme : B. Sc.
Subject : Computer Science
Semester : VI
Course Code : CSD107
Course Title : Introduction to Data Analytics

Title of the Unit : Basic machine learning algorithms

Module Name : Decision trees, random forests

Module Number : 17

Name of the Presenter : Ms. Sneha Dessai, Assistant Professor in Computer Science, GCQ-Goa

Short Answer – I (short notes - say 20 to 50 words)

1. Define the following terms:
 - (a) Decision trees
 - (b) Random forest
2. List the Methods used in Random forest

Short Answer – II (extended – say 50 to 100 words)

1. Explain Decision trees
2. Explain Random forest method