Dharmsinh Desai University, Nadiad Faculty of Technology Department of Computer Engineering B. Tech – CE, Semester: VI Subject: Network & Information Security

Lab 5

Aim: Write a program to implement Knapsack cryptosystem: Key Generation, Encryption, Decryption

Test program for correct and incorrect inputs.

Prepare a Journal with the following information.

Format for a journal Lab No Aim of the Lab Program No : Problem Statement Source Code Input and Output