

Fall 2014 CIS 3362 Homework #1

Date: 8/19/2014

Due: Check WebCourses

Directions: Each of the four cipher texts below was enciphered using the shift cipher. Use brute force to determine the corresponding plaintexts. Please turn in a file (.doc, .docx, .txt, .pdf) with your decrypted messages, the encryption key, and a brief explanation of how you decrypted the message. (If you used a program you wrote, you may turn that in as well.)

1) qbziqvamdmgzligawjzqvogwzczujzmtti

2) jruwphplthdbtgthipjgpcihxciwthjggdjcsxcvpgtplwxrwdctxhndjgup
kdgxitbnctlupkdgxitxhyxbbnwjaph

3) yrfmsefrugrfmsryamkkmlafypdpmkyrmxufyrgqrfyrafyp

4) nkvidncdnwvxfijdvhfdyydibocdndnvhznnvbzvwjponkvidncdizibgdnc