Ahsanullah University of Science and Technology Department of Computer Science and Engineering Course No: CSE2214 Course Title: Assembly Language Programming Lab Assignment 06

- 1. Write a program that will prompt the user to enter a hex digit character(0-F), display it on the next line in decimal, and ask the user if he or she wants to do it again. If the user types "Y", the program repeats. If the user types "N" the program terminates. If the user enters an illegal character prompt the user to try again.
- 2. Write a program to read two capital letters and display them on the next line in alphabetical order.