**Requirements**

**10. Read a number in base 10 from the keyboard and display the value of that number in base 16. Example:**

**-read: 28**

**-display: 1C**

**25. A file name and a text (defined in the data segment) are given. The text contains lowercase letters, uppercase letters, digits and special characters. Replace all the spaces from the text with the character ‘S’. Create a file with the given name and write the generated text to that file.**