

**FAST NATIONAL UNIVERSITY OF COMPUTER AND EMERGING  
SCIENCES, PESHAWAR  
DEPARTMENT OF COMPUTER SCIENCE  
OBJECT ORIENTED PROGRAMMING LANGUAGE**

**Lab Task # 06**

**Q No.1:** Write a program to input data into an array (**Take value from user at runtime for inserting into array using loop**) and find out the **maximum value and minimum value** from array **through pointer**?

**Q No.2:** Write a program to convert Fahrenheit to Celsius degrees by **passing pointers** as arguments to the function?

**(Take value from user at runtime)**

**Q No.3:** Write a program to convert kilogram into grams by **passing pointers** as arguments to the function?

**(Take values from user at runtime)**

**Q No.4:** Write a program to find out the length of string by **using pointers**?

**(Take string value from user at runtime)**

**Q No.5:** Write a program to copy one string to another string by **using pointers**?

**(Take string value from user at runtime)**

**Q No.6:** Write a program to combine two strings by **using pointers**?

**(Take both strings value from user at runtime)**