Innovatus Technologies Implementing Ideas...

DIPLOMA IMPLANT TRAINING: PYTHON SET 10

(While and Arrays)

> <u>In- class Programs</u>

- 1. Write a program to find factorial of a number
- 2. Write a program to find the sum of digits of given number
- 3. Write a program to find the sum up to a number
- 4. Write a program to print the array elements of both float type and integer type
- 5. Write a program to print the odd number of an array
- 7. Write a program to find smallest and biggest no in array and swap both
- 8. Write a program to count number of Positive, Negative and Zeros in an array

Assignment Programs

- 9. Write a program to find the mean and standard deviation of array elements
- 10. Write a program to search given element in array also print its position
- 11. Write a program to implement the Linear Regression
