## ASSIGNMENT # ->2

## **Principal of Programming Languages (NCS-503)**

**Submission Date: 21, August 2015** 

## **QUESTIONS:**

- 1. Describe the most important properties of a good programming language?
- 2. Explain the concept of programming environment with a suitable example and what are language translator and why required?
- 3. Give an unambiguous grammar that generates the same language as

$$S \rightarrow SS(S)(S)(S)$$

## **OBJECTIVES-**

- 1. To learn about the properties of programming language.
- 2. To understand how translator works in computer.
- 3. To understand different programming environments for different language.

**Outcomes:** The student will be able to understand the fundamental concept of Principles of Programming Languages.

	Q1	Q2	Q3
CO	1,2	1,2	1,2
РО	1,2,12	1,2,12	1,2,12
PSO	1,4	1,4	1,4