



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**14/16 Ahmadu Bello Way, V/I, Lagos**

**School of Science and Technology**  
**October, 2013 Examinations**

**Course Code: CIT392**

**Time**

**Allowed: 2hrs**

**Course Title: Computer Laboratory II**

**Instruction: Attempt any five (4) questions**

**Question 1**

As indicated in the table below; define, outline features and contrast between Procedural, Structured and Object-Oriented Programming Languages.

Item	Procedural Programming	Structured Programming	Object-Oriented Programming
Define			
Features			
Contrast			

**Question 2**

- (i) Enumerate three non-numeric Data Type in C++
- (ii) Write short notes on the three

**Question 3**

- (i) There are five (5) independent libraries for input/output operations in Ada. List them.
- (ii) Write short notes on the five (5).

**Question 4**

- (i) List the three main parts of C codes.
- (ii) Write briefly on the three (3).

**Question 5**

- (i) Outline any four elements of a Table in a Database.
- (ii) Write briefly on the four.

**Question 6**

- (i) List any six Windows XP commands.
- (ii) Write short notes on the six