

LAGOS CITY POLYTECHNIC, IKEJA
SCHOOL OF ENGINEERING AND APPLIED SCIENCE
DEPARTMENT OF COMPUTER SCIENCE
2016/2017 SEMESTER EXAMINATION

COURSE TITLE:	JAVA PROG.	NO OF QUESTION: 6
COURSE CODE:	COM 121	TIME: ALLOWED:
2HRS		
FOR WHOM:	ND YR I CS	PT
INSTRUCTIONS:		four

Questions

1.
 - (a) Differentiate between Block statement and explain giving example in each case.
 - (b) Write a Java program to display employee bio data?
 - (c) What is Variable?

2.
 - (a) What is Inheritance?
 - (b) State all the rules for creating class?
 - (c) Differentiate between method and object as related to Java?

3.
 - (a) Discuss the categories of Java program
 - (b) Write a Java program to generate values between 1 to 1000
 - (c) Discuss types of primitive data types in Java

4.
 - (a) What is Operator?
 - (b) Differentiate between object and system method discuss types of operators in Java.

5.
 - (a) Discuss the process of compiling and executing in Java program
 - (b) Discuss the characteristics of java programme initialize the rules, the naming constructor method.

6. Write a java programme to calculate wages of staff in a given company.