

REGENT UNIVERSITY
COLLEGE OF SCIENCE AND TECHNOLOGY



EXAMINATION PAPER

**END OF FIRST SEMESTER EXAMINATIONS,
LEVEL 200, JANUARY 2008**

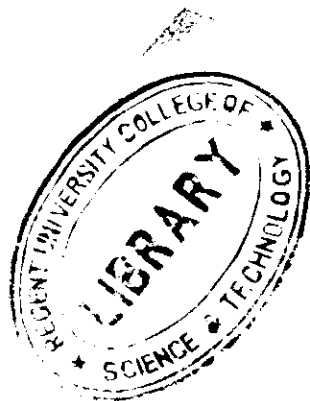
**COURSE: OBJECT ORIENTED PROGRAMMING
USING C++**

CODE: SICS 1523

TIME: TWO HOURS

LECTURER: MR. DENNIS ESSEL

Please Read ALL Instructions



ATTEMPT ALL QUESTIONS

- | | | |
|--|----|-------------------|
| 1. Define the following terms:
i. Reserve word
ii. Assignment Statement
iii. Comment Statement
iv. Constant
v. Data Type | 60 | Good |
| 2. Look at the following program and try to guess what it does without running it.

a. # include <iostream.h>
b. Int main()
c. {
d. Int x=5;
e. Int y=10;
f. Cout <<"\n";
g. Cout<<x+y;
h. Cout<<"\n"
i. } | 50 | Average |
| 3. Write a simple application to determine the remark of student using the switch statement write a program that will display the following remarks. | 40 | Need to work hard |
| 4. The formula for the area a rectangle is Length (L) multiplied by the breadth. Write a simple application which will prompts the user for the length and breadth. Compute the area of the rectangle and output the result on the screen. | | |
| 5. What is an operator? Give five examples. | | |

Mark	Remark
85	Excellent
70	Very Good