

Sri Venkateshwara College of
Arts and Science, Peravurani

Subject : Programming in C++

Subject code : 16SCCA2 Marks : 50

Class : I - BCA

Answer all the questions:

Section - A (2 Marks)

(10 × 2 = 20)

1. What is meant by Object Oriented Programming?
2. What is C++?
3. Write the application of OOP :-?
4. Define Identifiers?
5. What is Scope Resolution Operator?
6. What is meant by control structures?
7. What is C++ streams?
8. Define Templates?
9. What is Implementation?
10. Write a Basis of Exception Handling?

Section - B (5 Marks)

(6 x 5 = 30)

1. Write the basic concepts of Object Oriented Programming?
2. Explain about basic data types?
3. Explain Constructors with examples?
4. Explain Inheritance with examples?
5. Write a short note on Exception Handling?
6. Write a brief note on steps in Object Oriented Design?