

## CHAPTER 8

### DATA TYPES

#### One mark questions:

1. Define a variable. (K)
2. Give the syntax of declaring and initializing a variable. (K)
3. Differentiate between lvalue and rvalue. (U)
4. Name the simple data types in C++. (K)
5. Write any two types of modifiers. (K)
6. What are derived data types? Give example. (K)
7. What are user-defined data types? (U)
8. What is an enumerated data type? (K)
9. Write the syntax for defining and declaring enumerated data type. (S)

#### Two mark questions:

1. Explain data types and its classification. (U)
2. Explain modifiers in detail. (U)
3. Explain enumerated data types with suitable examples (U)
4. What is a variable? Give its declaration. (K)
5. Explain lvalue and rvalue with an example. (U)
6. What is a data type? Mention the different data types. (U)
7. Explain the various data types. (U)
8. What are modifiers? Mention the different modifiers. (U)
9. What is an enumerated data type? Give an example. (U)