1. Discuss arrays and discuss them with the following example: Write a statement to declare and instantiate an array to hold marks obtained by different students in different subjects in a class. Assume that there are up to 300 students in a class and they take up to 6 subjects.

2. How does String class differ from the StringBuffer class? Discuss with suitable examples.

3. What is a vector and how does it differ from arrays?

4. What are applications of Wrapper classes?

5. What are major similarities and differences between interfaces and classes? Illustrate with suitable example.