## **Question Bank**

- 18.1 What is a GUI as opposed to an API?
- 18.2 What are X-servers and X-clients?
- 18.3 What is a "window manager"? List five distinct window manager functions.
- 18.4 How are the functions a window manager handled?
- 18.5 Describe the use of xterm.
- 18.6 Describe the role of a .xinitrc file. What is its role in at the start up and subsequently?
- 18.7 Suppose your terminal is connected to host iiitb1. Your application is required to run on iiitb2. But you have to display the results on the screen of iiitb3. How can you achieve this?
- 18.8 Describe some of the considerations that you may have if you were to customize an API for the following applications
  - a. A data-base query interface
  - b. A web application interface