

**Q59.** Which of the following is an appropriate statement in regard to operation of a distributed system?

- a) A dedicated administrator is assigned in the same manner as in a centralized system to manage common resources such as databases.
- b) An administrator is not assigned at each site; instead, the users involved in operation are thoroughly educated, and operation is left to the users.
- c) The extent of user responsibilities is made clear, and each user is able to manage the network configuration.
- d) The information resources are distributed, so a malicious network intrusion is not likely to happen, and the workload of security management is relatively low.