**Q46.** Which of the following is an appropriate description in regard to a waterfall model?

- a) System development proceeds in the order of process flow, so going back upstream results in a significant loss of efficiency.
- b) Systems are developed in a short time by involving users, performing development in small groups and utilizing development tools.
- The design and implementation of an application is performed for a unit of component, and then this process is repeated successively for every component.
- d) Working prototypes are created to verify and evaluate requirements specifications at an early stage.