Question Bank

17.1   Why is a versioning tool needed?

17.2   Why does SCCS use a special format?

17.3   What is the admin command used for?

17.4   What are the state transitions possible in SCCS?

17.5   Describe the use of various options available in SCCS?

17.6   Write a program in c which may have variability of options to choose by selecting appropriate configuration. Draw the corresponding versioning tree.

17.7   Repeat the problem above in Windows environment with the configurability determined by the dll files.

17.8   Corresponding to the SCCS in UNIX what is the facility available in Linux and Windows.

17.9   Use the SCCS tool to generate different versions of a program and print all the different versions.