Q1. Create and compress a file using bzip

A1.

1. Create a heavy file using $ yes “text” >> testing.txt
2. Compress it using $ bzip testing.txt

Q2. What is the argument to unzip the above compressed file?

A2. The compressed file can be decompressed using -d option

Eg- $ bzip2 -d testing.txt.bz2

Q3. Read a file & show the data on terminal using file input & output redirection

A3. The following command is used if the file is to be viewed using file input & output redirection-

Eg- $ cat < filename.txt

Q4. How to change the shell of user to “/bin/sh” at the time of adding the user

A4. The shell of the user can be changed using -s option with useradd command

Eg- $ sudo useradd -s /bin/sh username