

## Assignment 4

Write the shell script for following:

1. to check if a file exists if yes then write "hello world" in the file if no then create the file and then write "hello world" line.
2. To make a directory after checking of its existence.
3. to read the contents of a file and display it line by line in command prompt. (Hint: use *read* command to read the file contents.)
4. to check two file contents are same. ( Hint: use *cmp* or *diff* command )
5. to write the following contents in a file:-

cat

dog

bear

hello

elephant

hello

tiger

hello

horse

and then delete the lines containing the word "hello" and display the file. (Hint: use *grep* command)

Submit the program/script file and a screenshot of the output for each assignment, give proper name eg., prog-1.sh, screenshot-1, prog-2.sh, screenshot-2 etc....