

Telnet

Telnet is used to connect to an External or a Remote Computer. You'll need to enter the Login and Password in order to connect to that remote PC. After connecting to your remote PC you can carry out commands to perform your task on your Remote PC.

Telnet commands,

close ---- close current connection

logout ---- forcibly logout remote user and close the connection

display ---- display operating parameters

mode ---- try to enter line or character mode ('mode ?' for more)

open ---- connect to a site

quit ---- exit telnet

send ---- transmit special characters ('send ?' for more)

set ---- set operating parameters ('set ?' for more)

unset ---- unset operating parameters ('unset ?' for more)

status ---- print status information

toggle ---- toggle operating parameters ('toggle ?' for more)

slc ---- set treatment of special characters

z ---- suspend telnet

Task:

Use a linux machine to do the following tasks.

You have to apply telnet command to www.google.com under port 80 and capture the terminal output.

Then you have to repeat that task for www.google.lk (port 80) and capture the output result.

Create a pdf document by including the screenshots of each output results and upload to the UGVLE renaming as **telnet_<index no>.pdf**.

Viva will be taken on 2017.10.31 (Tuesday).

Note:

You will received 20 marks if you captured the transmitted packets on wireshark (If you complete this task then you must captured the output and include them on your document)