

Coursework

Module Ref ID - ***M3I324183-19-A***

Systems Programming | Testing

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| **#** | **Tests** | **Outputs** | **Screenshots in terminal** |
| 1 | Obtain your Student ID from the server prefixed by the server IP address. | The IP Address as well as the other information are being displayed |  |
| 2 | Obtain 5 random numbers and pass it back to the client. | As we can we’re getting the 5 random numbers generated by the server |  |
| 3 | Obtain the server “uname” information and pass it back to the client. | The server sent back all the requested information |  |
| 4 | Obtain file names in the server current working directory and pass them back to the  client. | We are getting the list of files which are in server the “upload directory” |  |
| 5 | File copy enhancement | Our aim was to copy the file called “toBeMoved.txt” from the upload directory on the server to the client directory. Which has been done successfully | **Client Before:**      **Server Before:**    **Client After:** |