**CS-220 fall 2020, Operating Systems**

**Assignment: 1**

**Due Date: 7th October 2020**

1. Make a “hello world” system call.

* You need to download a newer version of kernel and ***name that kernel your roll number*** *(if teacher execute command uname –r, it must display your roll number as kernel version)*
* Add a hello world system call with the help of this [tutorial](https://www.youtube.com/watch?v=AP-tBd84vbM&feature=youtu.be).
* Then configure kernel with the help of given lab manual 5.

***Checking:***

Students are required to save a screenshot of each step and define it in word doc with sequence; the document (***named: k174224\_OS\_A1.doc***) will be submitted on slate.

Students have to bring their laptop for demo of the assignment. (The date will be given by lab instructor)

***Note****: In case of any ambiguity consult to your lab instructor.*