

# Advanced Operating Systems Lab Assignment - 1

## M. Tech. CS, 2019

---

### 1. Shell commands and shell scripting

- (a) Explain about the following commands along with parameters or arguments:  
date, cal, echo, man, ls, pwd, mkdir, cd, rmdir, cat, sort, mv, cp, rm, wc, head, tail, more,  
pipe, grep, tr, chmod, chown, chgrp, ps, pstree, top, pgrep, renice, kill, xkill.
- (b) Write a shell script to generate the Fibonacci series