

**FAST NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES, PESHAWAR**  
**DEPARTMENT OF COMPUTER SCIENCE**  
**CL220 - OPERATING SYSTEMS LAB**

## **Lab Task # 07**

**Q No.1:** There are two methods to give permissions to files and directories in Ubuntu namely absolute (numeric) and symbolic modes. You are required to perform the following operations using the both of the methods. Screenshots of the practical implementation should be submitted in PDF file.

**Others:**

- 1) To allow others to execute file and directory.
- 2) To allow others to write file.
- 3) To give others read permissions on file and directory.
- 4) Give all permissions to others
- 5) Take all permissions from others.

**Group:**

- 1) To allow group to execute file and directory.
- 2) To allow group to write file.
- 3) To give group read permissions on file and directory.
- 4) Give all permissions to group.
- 5) Take all permissions from group.

**Owner:**

- 1) To allow owner to execute file and directory.
- 2) To allow owner to write file.
- 3) To give owner read permissions on file and directory.
- 4) Give all permissions to owner.
- 5) Take all permissions from owner.

Note: Task must be submitted in specific format with screenshots otherwise it will not be considered for marking.

Best of luck