**Assignment Submission**

**Heading: Troubleshooting Level 2**

**Approach:** While analysing the network got to know that pc’s duplex was mismatched and also bandwidth was not correct. Moreover, Jack pc was powered off after turning it on configured it. In network, assigned vlan mac address and ip address to every switch. Working on late collision counter try to change duplex and network will work.

**Solution:** Changed duplex mode in PC and switches.