**Assignment Submission**

**Heading: Introduction to SSH**

**Approach:** To configure a hostname. Analysed switch and PC and configured there ip address according to Vlan’s ip address for successful network. Moreover, enabled SSH. As for SSH need to configure ‘hostname’, ‘ip domain-name’, ‘username password’ , ‘crypto key generate rsa’. Now run ssh command on PC’s command prompt. After typing ssh -l username target if it ran successfully configuration is done correctly.

**Solution:** SSH got enabled successfully and ran on PC’s command prompt.