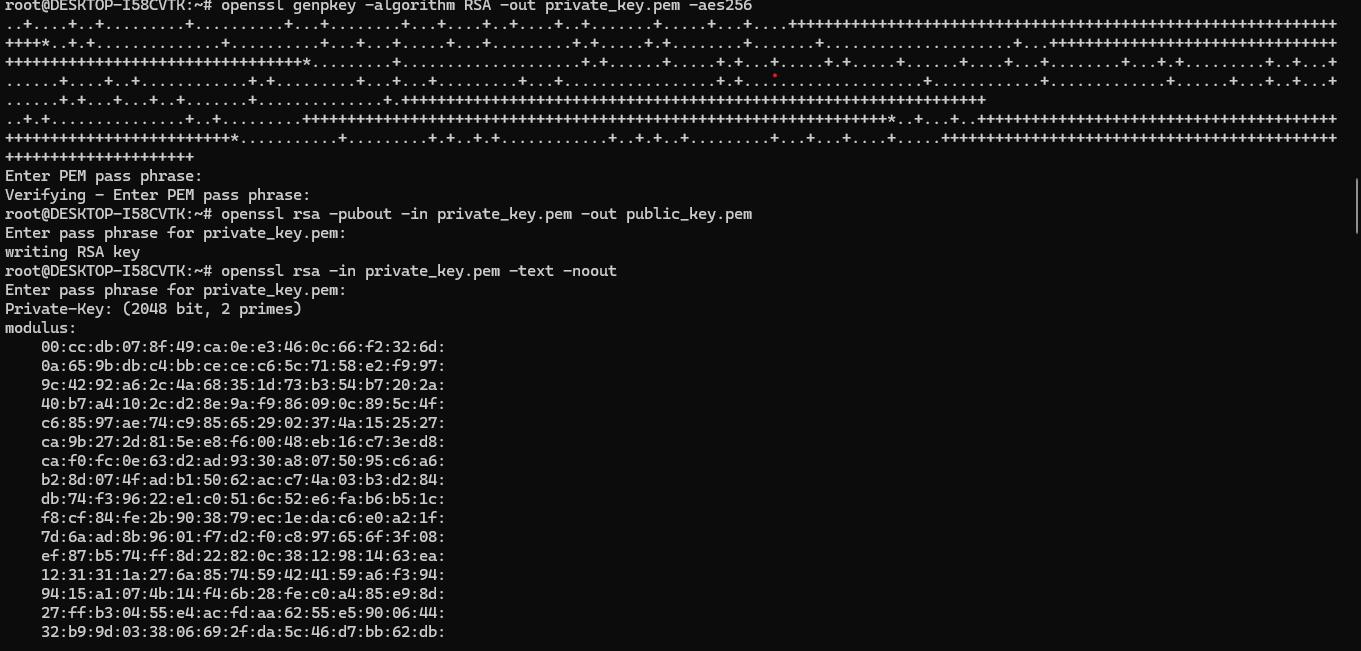
**Assignment2**

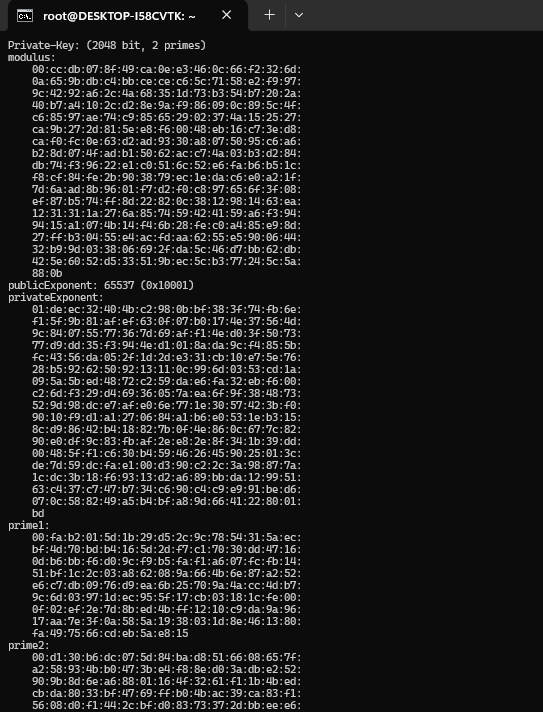
**241574109**

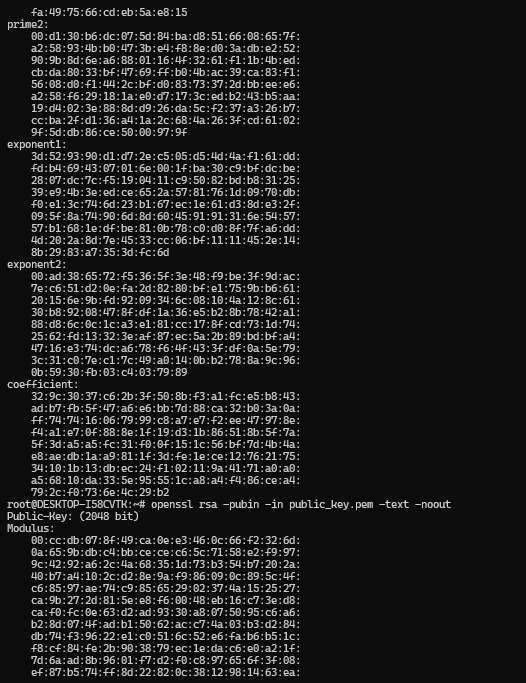
**Wajih Ur Rehman**

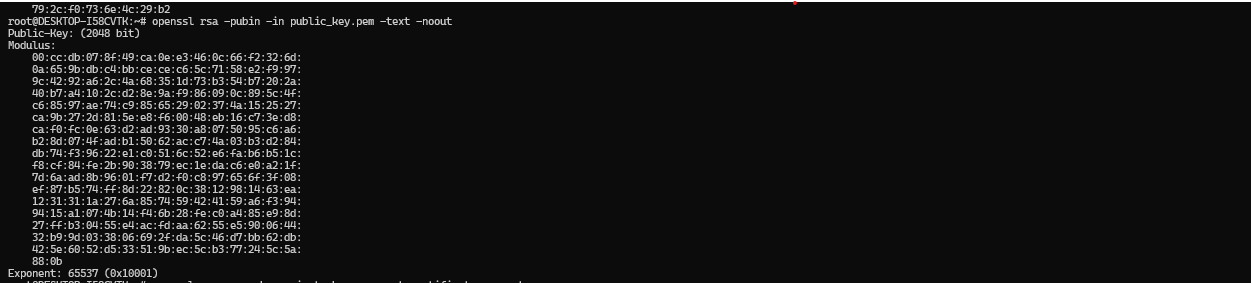
**Note: I used windows subsystem for linux to do this assignment.**

**1. Generate a Private and Public Key Pair**

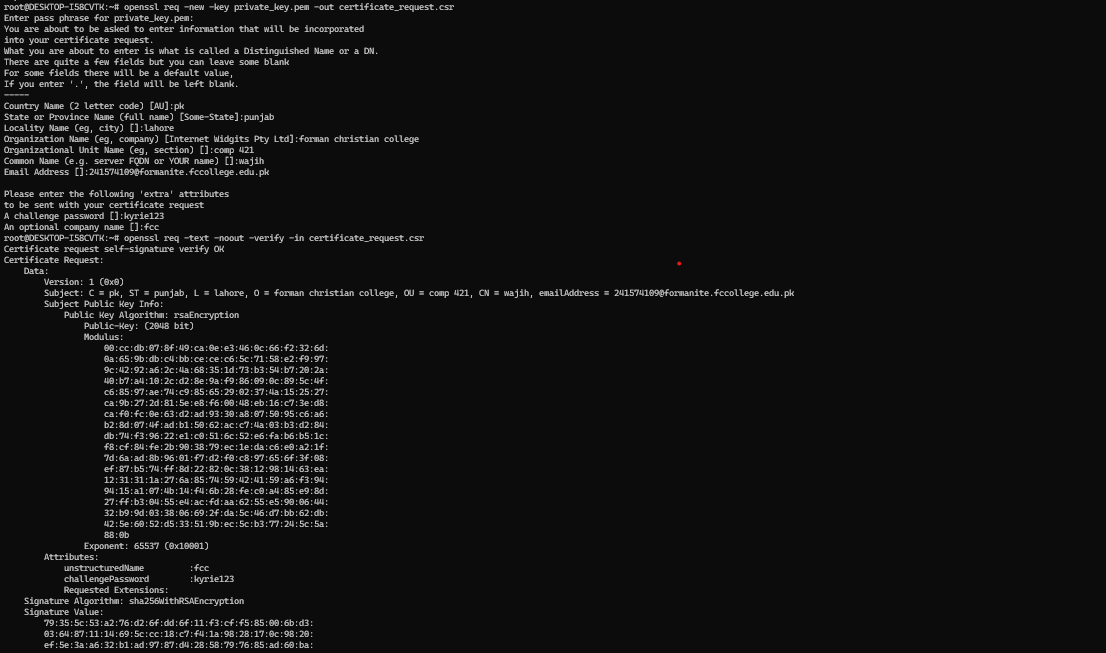


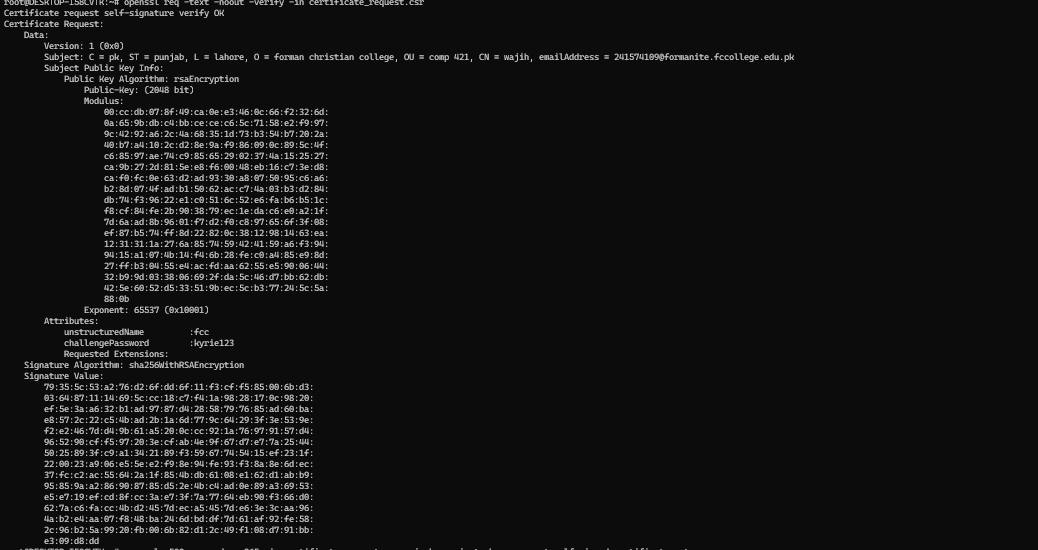




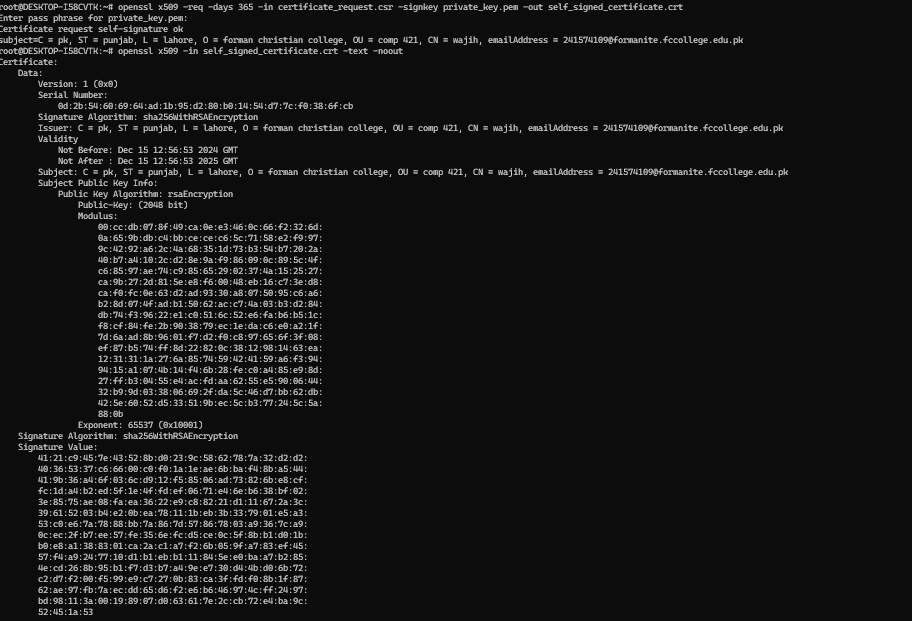


**2.Generate a Certificate Signing Request (CSR)**

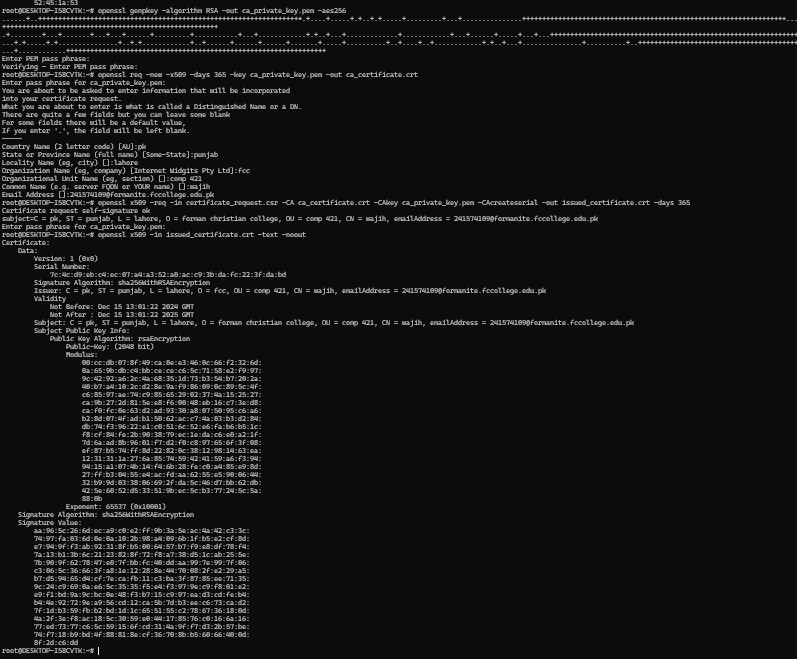
****

****

**3. Create a Self-Signed Certificate**

****

**4. Act as a Certification Authority (CA)**

****