



**SKILL BASED**  
IT TRAINING

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**CS441**  
**CYBER SECURITY**  
**PROFESSIONAL DEGREE IN INFORMATION TECHNOLOGY**  
**FEBRUARY 2024 & SEPTEMBER, DECEMBER 2023 INTAKE**  
**PROFESSIONAL DEGREE IN SOFTWARE ENGINEERING**  
**MARCH 2024 & DECEMBER 2023 INTAKE**

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**GROUP DISCUSSION PROJECT 11: PROTOCOL**

**QUESTION:**

Please explain the different between Telnet vs SSH, SFTP vs FTPS and SSL vs TLS.  
Also give me the port information for the above protocol.

**OBJECTIVE:**

Students will learn and understand the concept of protocol use in OSI layer.

**TIME ALOCATED:**

15 mins - discussion in the breakout room  
10 mins - presentation by the group leader

**ANSWER:**

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