OSI Model

Application Layer

(Tầng ứng dụng)

( Bilingual - Song ngữ )

I.Concept:

This is 7th and topmost layer in the OSI Model

Đây là nơi người dùng trực tiếp tương tác với mạng thông qua các ứng dụng trung gian

2.Provide user interface:

Allow software applications (web, browser, email) to communicate with network

3.Xac dinh giao thuc ung dung

Applications use specific protocol to exchange data

Example:

HTTP/HTTPS -> web browsing

SMTP/IMAP/POP3 -> email

FTP -> file transfer

DNS -> domain name resolution

4.Support advanced network services:

Remote login, file sharing, multimedia communicate, etc ...