Nokia Placement Paper Technical Questions

List the difference between HTTP and HTTPS.
State the full form of VIRUS.
Calculate the VSWR when a transmission line with characteristic impedance 50 ohms is terminated with a load of i50 ohms.
When does 'wait conditions' occur in microprocessor?
What shall be the radiation pattern when plane is perpendicular to Hertizian dipole?
What is duplexer in radar used for?
What is the material of Gate in MOSFET?
What is the full form of FTP?
Why do medium waves travel faster at night?
PLL is used for demodulation of.
What is the expression for XNOR gate?
What is the efficiency of AM system?
What is the full form of SMTP?

- What is the speed of Fast Ethernet?
- Why the Uplink and Downlink frequencies are different in a satellite?
- What is the efficiency in an AM system?