Week 8 - Final Project Paper

Deliverables

The deliverables for your Project Paper Assignment includes a Word document that answers the questions described below. Your final paper should be between 10 to 15 pages long. Be sure the report is in MS Word, Arial 12-pt font, with double spacing and 1 inch margins all-around, no additional spaces allowed. Cover page and references pages are also requird. The

Company Z provides telephony services to customers. These services include VoIP. You are hired to create a security assessment for company Z for an upcoming audit by the counties authoritative agents to certify company Z compliant to ISO 17799 Standard for The professional Practices for the Business Continuity Planner. In this security assessment you are asked to conduct a complete

a) network security threat assessment (3%)

b) network security vulnerability assessment (3%)

c) risk assessment (3%)

d) countermeasures and mitigation (3%)

e) the last part of your work will include your personal experiences and what you have learned in this class reflected towards securing your system's network (3%)

You may use web resources as references, however make sure to include all your resources and cite from them with author, year of publication, and the corresponding page or paragraph numbers.