**UE20CS326 - Computer Network Security**

**Case Study II – The Phoenix Project Report**

Remediation of a Cybersecurity Crisis at the University of Virginia

**Assignment Questions:**

1. Describe the role of Information Technology Services in fulfilling UVA’s mission.
2. What attracts cyber attackers to university?
3. What are the most common attack methods and approaches for mitigating those attacks you listed in question 2?
4. Describe each of the 5 objectives of the Phoenix project.
5. Describe the various internal and external stakeholders associated with the Phoenix project. How would you recommend the project team communicated with each stakeholder group?
6. Identify the key risks inherent to this project. How would you recommend the team manage these risks?
7. When and how should the success of Phoenix project be evaluated?

**Note:**

* Your response should be typewritten in your own words.
* There is NO one right answer.
* Your responses should be succinct, crisp, cogent and well presented.
* All references should be cited appropriately.
* The plagiarism percentage must be < 10%.