Exercise1 Identify the threat, vulnerability and impact.

Part 1

|  |  |  |  |
| --- | --- | --- | --- |
| Threat | Source Internal/External | Vulnerability | Impact |
| Email with virus | External | Lack of awareness program | Effect the company files |
| DDos attack | External | No WAF | No service available |
|  |  | Default username & Pass for MySQL Data base |  |
| Unauthorized access |  |  |  |
|  |  | No redundant power supply |  |
|  |  | No user input validation in web site forum |  |

Part 2

|  |  |  |
| --- | --- | --- |
| Threat Source | Motivation | Threat action |
| Hacker, Cracker |  |  |
| Computer criminal |  |  |
| Insider poor trained employee |  |  |
| Insider dishonest employee |  |  |
| Industrial espionage  (Companies, foreign governments) |  |  |