Assignment-1

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| 1. **Elucidate different types of firewalls and their configuration.** |
| 1. **Explain different categories of security attacks in a computer system, clearly distinguish between security attack, security mechanism and security services.** | |

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| 1. **Describe public key cryptography? What is the role of the session key in public key Schemes?** |

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| 1. **Describe Data encryption standard in details with its round functions.** |