Cloud Computing Assignment: Week6

Sl No	Question	Ans

1	Fabrication security attack is an attack on
	  a) Confidentiality
	  b) Availability
	  c) Integrity
	  d) Authenticity
		d

2	Multiple independent users share the same physical infrastructure is termed as co-tenancy
	  a) True
	  b) False
		a

3	Interception security attack is an attack on
	  a) Confidentiality
	  b) Availability
	  c) Integrity
	  d) Authenticity
		a

4	Choose the option(s) which is/are not a passive attack?
	  a) Traffic Analysis
	  b) Release of message contents
	  c) Denial of service
	  d) Replay
		c,d

5	In para-virtualization, VMs run on hypervisor that interacts with the hardware.
	  a) True
	  b) False
		b

6	Security responsibilities of a SaaS cloud provider is typically upto
	  a) Hypervisor
	  b) Application
	  c) Solution Stack
	  d) Operating System
		b

7	Security responsibilities of a IaaS cloud provider is typically upto
	  a) Hypervisor
	  b) Application
	  c) Storage
	  d) Operating System
		a

8	Access policy control refers to
	  a) Cyclic Inheritance Control
	  b) Virus Attack
	  c) Violation of SoD Constraint
	  d) Man in the middle attack
		a,c

9	Which of the options is/are the basic components of security?
	  a) Confidentiality
	  b) Integrity
	  c) Reliability
	  d) Efficiency
		a,b

10	The sufficient condition to detect SoD constraint violation is:
	  a) At least one exit role
	  b) Current entry role is senior to at least one exit role
	  c) Current entry role and at least one exit roles form the conflicting pair
		c