

Diploma in Network Security (2014 Course) : SUMMER - 2019
SUBJECT: NETWORK SECURITY: MODULE-III

Day : Friday
Date : 07/06/2019

Time: 02:30 PM TO 05:30 PM
Max. Marks: 100

S-2019-3706

N.B.:

- 1) **Q. 4 and Q. 8 are COMPULSORY.** Out of the remaining attempt any **TWO** questions from each section.
- 2) Answer to both the sections should be written in **SAME** Answer book.
- 3) Figures to the right indicate **FULL** marks.

SECTION-I

- Q.1** a) How BCP can be used to minimize financial loss of company. (08)
b) Write short note on industry standards supporting BCDR. (08)
- Q.2** a) Explain risk monitoring and testing in business continuity planning. (08)
b) Enlist and explain feature of good BCP. (08)
- Q.3** a) What features are needed for the system to be fault tolerant? (08)
b) What is hot site and cold site? (08)
- Q.4** Write short note on **(ANY THREE)**: (18)
i) DRP planning
ii) Service Level Agreement
iii) BCP and governance
iv) Warm site

SECTION-II

- Q.5** a) When system is said to be fault tolerant with respect to disk availability? (08)
b) Explain disk management in Microsoft windows. (08)
- Q.6** a) Write short note on Data Center Virtualization. (08)
b) How load is balanced in vitalization? (08)
- Q.7** a) Explain the working of VoIP. (08)
b) Explain the importance and use of Session Initiation Protocol with example. (08)
- Q.8** Write short note on **(ANY THREE)** (18)
i) SAS and PAS
ii) Server Storage Technology
iii) Network Virtualization
iv) Infrastructure As a Service

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