Seat No.:	Enrolment No.

## GUJARAT TECHNOLOGICAL UNIVERSITY ME - SEMESTER-II • EXAMINATION – SUMMER 2015

Subject Code:2722315 Date: 01/06/2014

Subject Name: IT Infrastructure Managen
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Time:02:30 pm - 05:00 pm Total Marks: 70

**Instructions:** 

1. Attempt all questions.

- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.

Q.1	(a)	Explain the Infrastructure Management Activities.	07
	<b>(b)</b>	Explain the Service Level Management Process relationship.	07
Q.2	(a)	Explain various ITIL v3 Core Texts.	07
	<b>(b)</b>	Discuss the Incident Management Process.	07
		OR	. –
	<b>(b)</b>	Explain the goals & Approach of Problem Management.	07
Q.3	Q.3 (a) What is Intellectual Property? Explain various types.		07
	<b>(b)</b>	What is SAMBA? Explain its Installation.	07
		OR	
<b>Q.3</b>	(a)	Explain the 3 functions of Layer-2 switching.	07
	<b>(b)</b>	Explain Intrusion Detection.	07
Q.4	(a)	Explain Subnetting & Subnet Masks.	07
_	(b)	Explain RIP	07
		OR	
<b>Q.4</b>	(a)	Explain IGRP.	07
	<b>(b)</b>	Explain types of Firewall.	07
Q.5	(a)	Discuss Access Management with respect to Security.	07
	(b)	Explain Data Center Architecture.	07
		OR	
Q.5	(a)	Discuss types of ACL's.	07
	<b>(b)</b>	Discuss Data Center Services.	07

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