

GUJARAT TECHNOLOGICAL UNIVERSITY**BHMCT - SEMESTER- I EXAMINATION – WINTER 2019****Subject Code: 113305****Date: 10/01/2020****Subject Name: Basics Of Computers****Time: 10:30 AM TO 01:00 PM****Total Marks: 70****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

Q.1	Objective Question (MCQ)	Mark
	(a)	07
	1. What is RAM?	
	2. Explain ROM.	
	3. What is Virus?	
	4. Explain Bit and Byte with example.	
	5. Explain the use of CD command in DOS. Give example.	
	6. What is the use of DIR command in DOS?	
	7. What is the use of CLS command in DOS?	
	(b)	07
	1. What is SMPS?	
	2. Explain LAN.	
	3. What is Internet?	
	4. What is e-mail? Give example of e-mail.	
	5. What is antivirus? List out any two antivirus software.	
	6. What is the use of copy command in DOS? Give example.	
	7. What is the use of MD and RD commands in DOS?	
Q.2	(a) Explain search engine in detail.	03
	(b) Differentiate CD and DVD in detail.	04
	(c) Explain operating system with examples.	07
Q.3	(a) List out Input devices. Explain any three.	03
	(b) Explain GUI and CUI with example.	04
	(c) What is mail merge? Which are the advantages of mail merge?	07
Q.4	(a) Which are the functions of OS?	03
	(b) Differentiate system software and application software.	04
	(c) What is Internet? Explain in detail.	07
Q.5	(a) What is Word? What is the use of header and footer?	03
	(b) Explain Network with types? Explain any one with example.	04
	(c) Explain E-commerce with suitable examples.	07
Q.6	(a) What is organization chart in PowerPoint? Give the example.	03
	(b) Explain WWW and domain with suitable example.	04
	(c) Explain computer generations in detail.	07
Q.7	(a) What is the role of computers in hotel industries?	03
	(b) Explain components of computer system.	04
	(c) What is PowerPoint? Explain the features of PowerPoint.	07
