Seat No.: _____ Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B. Pharm. - SEMESTER– I • EXAMINATION – WINTER -2017

Subject Code: 210002   **Date: 08/01/2018**

Subject Name: Basic Computer Applications

Time: 10:30 AM TO 01:30 PM   **Total Marks: 80**

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

Q.1	**(a)**	Define computer and describe the history of computer.	**06**
	(b)	Discuss in detail application of computer in pharmacy field.	**05**
	(c)	Explain the classification of computer in detail.	**05**
Q.2	**(a)**	What do mean by OS? Discuss its types and characteristics.	**06**
	(b)	Describe in detail basic DOS commands.	**05**
	(c)	Explain in detail control panel in Windows.	**05**
Q.3	**(a)**	Discuss in detail Page Setup Menu in MS word.	**06**
	(b)	Give the shortcuts for the following functions in MS Word (i) Select all (ii) Italic (iii) Un-do (iv) Cut (v) Bold	**05**
	(c)	Discuss in detailed "Mail merge" in MS Word.	**05**
Q.4	**(a)**	Enlist various types of charts in MS Excel. Discuss any two charts.	**06**
	(b)	What is function? Explain statistical functions performed in MS Excel.	**05**
	(c)	Discuss benefits of freeze rows and columns in MS Excel.	**05**
Q.5	**(a)**	Explain the function of custom animation tool in power point	**06**
	(b)	How to create presentation in MS Power Point?	**05**
	(c)	Describe in detail "Computer Viruses".	**05**
Q. 6	**(a)**	Discuss in briefly MS - Outlook and MS - Access	**06**
	(b)	Explain in detail "CHEMDRAW"	**05**
	(c)	Give full Name of PDF. Discuss briefly about ADOBE reader.	**05**
Q.7	**(a)**	What do you mean by computer networks? Discuss various components of network.	**06**
	(b)	Give full form of the following networking terms. (i) MODEM (ii) VPN (iii) WAN (iv) URL (v) LAN	**05**
	(c)	Write a note on Pharmaceutical websites.	**05**

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