Enrollment No:	Exam Seat No:	
	C.U.SHAH UNIVERSITY	
	Summer Examination-2018	

**Subject Name: Computational Skills** 

Subject Code: 4LS02CMP1 Branch: B.Sc. (Microbiology)

Semester: 2 Date: 23/04/2018 Time: 10:30 To 01:30 Marks: 70

Instructions:

Q-5

1

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
- (2) Instructions written on main answer book are strictly to be obeyed.
- (3) Draw neat diagrams and figures (if necessary) at right places.
- (4) Assume suitable data if needed.

**Attempt all questions** 

Q-1		Attempt the following questions:	(14)
	<b>a</b> )	Write the full form of ENIAC	
	<b>b</b> )	Write the full form of tcp/ip	
	c)	Explain in brief recycle bin	
	d)	Use of MD command	
	e)	Write the full form of EPROM	
	f)	What is auto text in word?	
	g)	Write the formula for finding minimum value in excel	
	h)	Write the full form for LCD	
	i)	Write the full form of RTOS	
	<b>j</b> )	What is computer software?	
	<b>k</b> )	Write the formula for finding total value of any series in excel	
	1)	Write the full form of www	
	m)	Write the full form of DOS.	
	n)	Write the formula of maximum value in excel	
Attem	pt any f	our questions from Q-2 to Q-8	
Q-2		Attempt all questions	(14)
	1	What is computer? Explain generations of computer	8
	2	Write the characteristics of computer	6
Q-3		Attempt all questions	(14)
	1	What is operating system? Explain different kinds of operating system.	7
	2	Write the use of computer in microbiology.	7
Q-4		Attempt all questions	(14)
	1	Explain in detail (1) find replace go to (2)encrypt document	8
	2	Write a note on mail merge.	6



Explain in detail (1) watermark (2) columns (news column) (3) hyperlink

**(14)** 

	2	Explain in brief (1) laser printer (2) inkjet printer.	5
Q-6		Attempt all questions	
	1	Explain in brief (1) cell formatting (2) conditional formatting in ms office excel.	8
	2	(1) Which command is use to delete folder in DOS (2) which command is use to edit file in Dos (3) which command change font and background color in Dos	6
Q-7		Attempt all questions	(14)
	1	Explain in brief (1) slide transition (2) Animation Microsoft Office Power Point	6
	2	What is network? Explain types of network	8
Q-8		Attempt all questions	(14)
-	1	What is internet? Explain in brief (1) www (2) search engines	8
	2	Write a note on PDF and also its advantages and dis advantages	6

