

Enrollment No: _____ Exam Seat No: _____

C.U.SHAH UNIVERSITY

Summer Examination-2017

Subject Name : Computational Skills

Subject Code : 4SC02COS2

Branch: B.Sc. (All)

Semester : 2

Date : 02/05/2017

Time : 02:00 To 04:00

Marks : 50

Instructions:

- (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.

Q-1 **Attempt the following questions:** **(10)**

- a) Write the full form of LSI
- b) Write the full form of IBM
- c) Write the full form of RTOS
- d) Write the full form of DNS
- e) Write the short cut key for SEARCH in Windows
- f) Write the short cut key for Spelling and Grammar Check in Ms Office Word.
- g) Write the short cut key for Replacing Word in Ms Office Word.
- h) Write the short cut key for Hiding Rows in Ms Office Excel.
- i) Write the Formula of Square root
- j) Write the Formula of COUNT

Attempt any four questions from Q-2 to Q-8

Q-2 **Attempt all questions** **(10)**

- 1.) What is Computer? Write down the characteristics of Computer. **5**
- 2.) Explain Function of computer with its diagram. **5**

Q-3 **Attempt all questions** **(10)**

- 1.) 1.) What is Operating System? Explain Computer System in OS. **6**
- 2.) Explain in brief (1) Del (2) copy con commands of Dos **4**

Q-4 **Attempt all questions** **(10)**

- 1.) Explain in detail "INSERT" option from menu bar of MS Office Word **8**
- 2.) Explain in short what is Word Count? **2**

Q-5 **Attempt all questions** **(10)**

- 1.) Write five mathematical Formulas with its equation from MS Office Excel **5**
- 2.) What is DATA VALIDATION? **5**



Q-6	Attempt all questions	(10)
1.)	Explain in brief (1) Action (2) Rehearse Timing from Microsoft Office Power Point	4
2.)	Write definitions of (1) CORRELATION (2) REGRESSION (3) ANNOVA	6
Q-7	Attempt all questions	(10)
1.)	Differentiate among HUB , SWITCH and ROUTER.	5
2.)	Write a note on Email how it works	5
Q-8	Attempt all questions	(10)
1.)	Write a note on Nero Software	6
2.)	Explain in brief (1) ENCRYPT (2) HYPERLINK Word	4

