KERALA AGRICULTURAL UNIVERSITY

B.Sc (Hons) Agriculture 2015 Admission
IIIrd Semester Final Examination-February 2017

Cat. No: Stat 2102   Marks: 50
Title: Introduction to Computer Applications (1+1)   Time : 2 hours

I. Fill in the blanks/True or False: (10 x 1=10)

1. The DOS Command to see the contents of a file is ------------
2. ------------ is the extension of Excel file.
3. GUI stands for ------------
4. The average capacity of a DVD is ------------
5. ------------ bytes =1 GB
6. The command to create a file in DOS is COPY.
7. Tally is an application package.
8. Assembler converts Assembly language into machine code.
9. Compiler is faster than Interpreter.
10. WWW stands for World Wide Web.

II. Write short notes/answers on ANY FIVE: (5x 2=10)

1. What do you mean by Secondary Storage device. Give an example of Secondary Storage device.
2. What is the function of Input device?
3. Explain the use of ROUTER.
4. What is the use of function MAX in Excel?
5. What is the use of function AVG in Excel?
6. What is the difference between EPROM and EEPROM.
7. Calculate Binary Equivalent of decimal number 27.

III Write answers on ANY FIVE: (5 x 4=20)

1. Explain the process "POST" and "Booting".
2. Differentiate between Compiler and interpreter.
3. Differentiate between Real Time and Online systems.
4. Explain "System Software" and "Application Package"
5. Explain the procedure to do the following operations in MS. WORD.

   a) To change line spacing of the entire document to double spacing.

   b) To assign bookmark.
6. Explain "PIVOT TABLE REPORT" in Excel.
7. What is the difference between Primary and Secondary Key in MS-ACCESS.

IV. Write essay on any ONE   (1 x 10=10)

1. Write the help of a block diagram, explain the different parts of a computer.
2. Explain Mail Merge Facility in MS- WORD with an example.

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