

KERALA AGRICULTURAL UNIVERSITY

B.Sc.Hons (Ag) 2014 Admission

IIIrd Semester Final Examination-February -2016



t. No: Stat.2102

Marks: 50.00

le: Introduction to Computer Application (1+1)

Time: 2 hours

Answer all the questions

(10 x 1=10)

1. ✓ Software used for managing database is _____
a) Editor b) Defragmenter c) DBMS d) PageMaker
2. _____ is the step by step instructions of program logic
a) DFD b) Flow chart c) Algorithm d) Database
3. ✓ _____ is the process of accessing a file from internet
a) Copying b) downloading c) uploading d) installing
4. ✓ _____ is the small pictures that directs to some application
a) labels b) icons c) emblems d) symbols
5. ✓ 8 bit binary group is called
a) bit b) byte c) nibble d) word
6. In GUI environment computer can operate
a) using commands b) using icons c) through interface prompt d) both a & b

Match the following

- | | |
|--------------------|---------------|
| 7. .ppt | search engine |
| 8. google | language |
| 9. mozilla firefox | web browser |
| 10. HTML | slide |

Write short notes on any Five questions

(5 x 2=10)

1. ✓ What are the functions of operating system?
2. List out the products of MS office
3. ✓ What are the different parts of a worksheet?
4. What are the features of internet?
5. ✓ What are the various types of monitors?
6. How can we create a table in design view using MS Access?
7. What are the functional components of computer?

Short notes on any Five questions

(5 x 4=20)

1. ✓ Distinguish between RAM & ROM
2. Explain the sorting of data in MS Access
3. ✓ Explain the steps involved in creating a chart?
4. Determine the decimal equivalent of
a) $(1101101.1011)_2$ b) 2374.325_8

- ✓ 5. Explain secondary storage devices
6. Explain any two internal and external commands in MS DOS
- ✓ 7. Explain the advantages of computer networks

IV Write essay on Any ONE

(1 x 10=10)

- ✓ 1. Explain the different features of MS Word and MS Excel?
2. Write an algorithm & flow chart to find the sum of first 10 natural numbers.