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**DHANALAKSHMI SRINIVASAN COLLEGE  
OF ARTS & SCIENCE FOR WOMEN  
(AUTONOMOUS)**  
(For Candidates admitted from 2019-2020 onwards)  
**UG DEGREE EXAMINATIONS APRIL - 2021**  
**B.Sc., – FORENSIC SCIENCE**  
**BASICS OF COMPUTER**



Time: 3 Hrs

Max.Marks: 75

## PART - A

## CHOOSE THE CORRECT ANSWER

(10X1=10)

1. Who is the father of the computer?  
a) Allen Turing                      b) Charles Babbage                      c) Simur Cray                      d) Augusta adaming
2. ALU is  
a) Arithmetic Logic Unit                      b) Array Logic Unit  
c) Application Logic Unit                      d) Applied Logic Unit
3. Which device is used for the internet connection?  
a) Joystick                      b) Modem                      c) CD drive                      d) NIC card
4. Secondary storage memory is basically  
a) Volatile memory                      b) Impact memory  
c) Non Volatile memory                      d) Backup memory
5. Which of the following does not support more than one program at a time?  
a) DOS                      b) Linux                      c) Windows                      d) Unix
6. A smallest unit of data in computer is  
a) Byte                      b) Nibble                      c) Bit                      d) KB
7. URL stands for  
a) Uniform Resource Locator                      b) Unified Resource locator  
c) Uniform Resource Library                      d) Unified Resource Library
8. Which of the following is a technique to blend two or more images to form a new image?  
a) Modeling                      b) Morphing                      c) Animating                      d) Wrapping
9. For what work Photoshop is used?  
a) For graphics                      b) For animation                      c) For typing                      d) For programming
10. What is the full form of RGB?  
a) Red Green Black                      b) Red Gray Black  
c) Red Green Blue                      d) Red Green Brown

**PART - B**

**ANSWER ALL THE QUESTIONS**

**(5X7=35)**

11. a) Write short notes on evolution of computers?

**(OR)**

b) Give five basic operations of computer system.

12. a) Explain about types of storage.

**(OR)**

b) Write Short notes on Input devices?

13. a) Discuss the objectives of operating system.

**(OR)**

b) Explain the data processing cycle.

14. a) List out some internet applications.

**(OR)**

b) Define the concept of multimedia.

15. a) How to open an image from the disk?

**(OR)**

b) Explain the functions in menu bar?

**PART - C**

**ANSWER ANY THREE QUESTIONS**

**(3X10=30)**

16. Describe the characteristics of computer system.

17. List out the difference between magnetic disk and optical disk.

18. Discuss some important functions of operating system.

19. Describe the features of internet.

20. Describe the various tools of layers.