

Arts Commerce and Science College, Lanja

Department of Computer Science

Sample Question Bank for Website

1. Image Processing systems treat images as \_\_\_\_\_ dimensional signals and apply signal processing methods to them.
  - A. one
  - B. two
  - C. three
  - D. n
  
2. An image may be defined as a two-dimensional function,  $f(x,y)$ , where  $x$  and  $y$  are spatial (plane) coordinates, and the amplitude of  $f$  at pair of coordinates  $(x,y)$  is called \_\_\_\_\_ level of the image at that point.
  - A. pixel
  - B. contrast
  - C. intensity
  - D. discrete
  
3. \_\_\_\_\_ is the process of making an archival or backup copy of the entire contents of a hard drive.
  - A. Investigation
  - B. Disk imaging
  - C. Formatting
  - D. S/w Installation
  
4. In this phase from the collection data identify and extract the pertinent information using proper forensic tools.
  - A. Collection
  - B Examination

C. Analysis

D. Reporting

5. In \_\_\_\_\_ we start with all the features and removes the least significant feature at each iteration.

- a. Forward elimination
- b. Backward elimination
- c. Recursive feature elimination
- d. None of the above

6. XPath specification has \_\_\_\_\_ types of node.

- A. four
- B. five
- C. Six
- D. Seven

7. XQuery is a functional query language used to retrieve information stored in ---format.

- a. Html
- b. Xml
- c. Uml
- d. Jscript

8. Which of the following is not a step in data analysis?

- a. Obtain the data
- b. Clean the data
- c. EDA
- d. None of the mentioned

9. \_\_\_\_\_ model is commonly used in printer

- A. CMY
- B. YIQ
- C. HSI
- D. RGB

10. \_\_\_\_\_ is the smallest element of image on computer display.

- A. Pixel
- B. Colour
- C. Coordinates
- D. Shape