

## Model Question paper for online examination

### M.Sc.CS Part- 2 Paper 1 : Advanced Database Systems & Artificial Intelligence

1. Artificial Intelligence is defined as
  - A. The Study of Mental Faculties through the use of Computer.
  - B. The Study of Painting.
  - C. The Study of Music.
  - D. The Study of Mathematics.
  
- 2 . What are the main goals of AI?
  - A. To Create Expert Systems.
  - B. To Implement Human Intelligence in Machines.
  - C. Both A and B.
  - D. None of the Above.
  
3. A computer program with AI can not answer the generic questions it is meant to solve.
  - A.. TRUE
  - B. FALSE
  - C. AI is not used to answer question
  - D. None of the Above
  
4. Which of the following is not the type of AI?
  - A. Reactive machines
  - B. Unlimited memory
  - C. Theory of mind
  - D. Self-awareness
  
5. Which of the following is an application of AI?
  - A. Gaming
  - B. Expert Systems

C. Vision Systems

D. All of the above

Q6. Black color in image processing is usually represented by the

A. 0

B. 1

C. 255

D. 256

Q.7 In an image accentuating a specific range is called

A. slicing

B. color slicing

C. cutting

D. color enhancement

Q8. Intensity levels in 8bit image are

A. 128

B. 255

C. 256

D. 512

Q9. Radio wave band encompasses

A. audio

B. AM

C. FM

D. both b and c

Q10. Cornea is tough transparent tissues that covers eye's

A. eye lid

B. lashes

C. anterior

D. exterior