Time : 1 Hours] [Total Marks : 25

Q.1 Attempt any two of the following. 10
  (1) Explain brief history of AI
  (2) What is AI? Explain in detail applications of AI
  (3) Write a short note on ethical considerations in AI
  (4) Write a short note on overview of AI technologies and techniques

Q.2 Attempt any two of the following. 10
  (1) Write a short note on computer vision tools and libraries
  (2) Write a short note on ethical considerations in computer vision
  (3) What is computer vision? Explain in detail applications of computer vision
  (4) Write a short note on techniques of computer vision

Q.3 Attempt any one of the following. 5
  (1) Write a short note on AI and IOT
  (2) Write a short note on future directions of AI research and development