## **MCQ Questions on Artificial Intelligence**

- 1. In Al programming, a list may contain
  - a. Cells
  - b. Fields
  - c. Pointers
  - d. All of the above

Ans: D

- 2. The component of an ICAI (Intelligent Computer Assisted Instruction) presenting information to the student is
  - a. student model
  - b. problem solving expertise
  - c. tutoring module
  - d. All of the above

Ans C

- 3. A certain Professor at the Stanford University coined the world 'artificial intelligence' in 1956 at a conference held at Dartmouth college. Can you name the Professor?
  - a. David Levy
  - b. John McCarthy
  - c. Joseph Weizenbaum
  - d. Hans Berliner

Ans: B

- 4. Seymour Papert of the MIT AI lab created a programming environment for children called
  - a. BASIC
  - b. LOGO
  - c. MYCIN
  - d. FORTRAN

Ans: B

- 5. Which company offers the LISP machine considered to be "the most powerful symbolic processor available"?
  - a. LMI
  - b. Symbolics
  - c. Xerox

- d. Texas Instruments
  - Ams: B
- 6. Special programs that assist programmers are called
  - a. Heuristic processors
  - b. Symbolic programmers
  - c. Intelligence programming tools
  - d. Program recognizers

Ans: C

- 7. What of the following is considered to be a pivotal event in the history of AI.
  - a. 1949, Donald O, The organization of Behaviour
  - b. 1950, Computing Machinery and Intelligence
  - c. 1956, Dartmouth University Conference Organized by John McCarthy
  - d. 1961, Computer and computer Sense

Ans: C

- 8. Texas Instruments Incorporated produces a low cost LISP machine called
  - a. The Computer Based Consultant
  - b. The Explorer
  - c. The Personal Consultant
  - d. None of the above

Ans: B

- 9. The field that investigates the mechanics of human intelligence is
  - a. history
  - b. cognitive science
  - c. Psychology
  - d. Sociology

Ans: B

- A problem is first connected to its proposed solution during the \_\_\_\_\_ stage.
  - a. Conceptualization
  - b. Identification
  - c. Formalization

## d. Implementation Ams: C

