

ST. ANDREWS SCOTS SR. SEC. SCHOOL

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Session - 2025-2026

Class - VII

Subject - Computer

Topic- L- 8 (Artificial Intelligence)

Q1 Tick the correct option.

1. (iii) Humans
2. (iv) All of these
3. (iii) 3
4. (i) Dedicated

Q2 Fill in the blanks

1. Functionality
2. Narrow
3. General
4. Super AI

Q3. State True and False.

1. False
2. True
3. False
4. False
5. True

Q4 Answer these questions.

Ans 1. AI is a branch of computer science that focuses on developing machines which can think and work like human beings.

Ans 2 . Types of AI are -

- a) Weak AI**
- b) Strong AI**
- c) Super AI**

Ans3. Characteristics of Strong AI are -

- a) These machines have human like intelligence.**
- b) These machines are hypothetical.**

Ans 4. Difference between the categories of AI -

- a) Weak AI - Performs specific task.**
- b) Strong AI - Performs a wider range of different tasks with human like intelligence.**
- c) Super AI - Surpasses human intelligence.**

Application based questions: -

Ans. Weak AI