

Worksheet

1

Name:

Roll No: Class: Section:

Date:

HUMAN VS MACHINE INTELLIGENCE

Chapter-8

A. Tick (✓) the correct option.

1. Which is NOT an AI capability?

a. Learning

☐

b. Adapting

☐

c. Reasoning

☐

d. Socializing

☐

2. Which statement compares humans and machines?

a. Only humans can converse

☐

b. Only machines have memory

☐

c. Both can recognize patterns

☐

d. Only humans can learn

☐

3. Which activity is easier for machines than humans?

a. Making friends

☐

b. Identifying objects

☐

c. Expressing emotions

☐

d. Jumping over obstacles

☐

4. What allows machines to converse with humans?

a. Natural language processing

☐

b. Image recognition

☐

c. Neural networks

☐

d. Deep learning

☐

B. Fill in the blanks using the hints given below.

Hints: Speed, Social, Algorithms, Adapting, Process, Natural language processing

1. in machines enable learning from data.

2. Machines can information faster than humans.

3. Humans are better at to new situations.

4. Machines lack skills seen in humans.

5. allows machines to hold conversations.

6. Machines surpass humans in and accuracy.