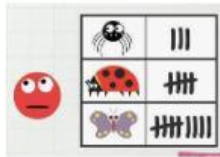


Q1. Choose the correct answer. Each question carries 3 marks.

1. What does AI use to learn?

a. Data



b. Food



c. Sleep



2. A pattern is something that _____.

a. repeats or follows a rule

b. changes every time

c. has no order

3. AI looks at data to find _____.

a. Toy



b. Feelings



c. Patterns



4. Which helps AI learn better?

a. A few examples



b. More examples



c. Only one example



5. Which picture is better for teaching AI?

a. A hidden picture



b. A blurry picture



c. A clear picture



6. Who can make moral choices about right and wrong?

a. Human



b. AI alone



c. A calculator



7. What usually happens when AI gets more useful data?

a. It forgets everything

b. It can become more accurate

c. It stops learning

8. If AI has less data, it may make more _____.

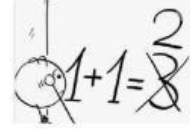
a. friends



b. pictures



c. mistakes



9. AI follows _____ given by people.

a. Rules



b. Numbers



c. People



10. Who can comfort a sad friend?

a. Human



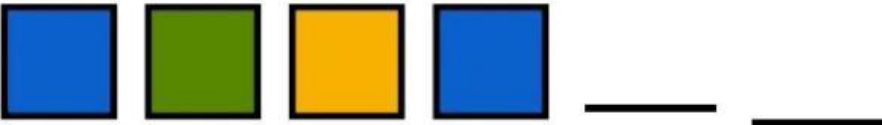
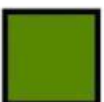
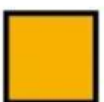
b. AI



c. A calculator



Q2. Complete the pattern

		
		
		
		
1, 5, 9, 13, 		
18	17	21
10, 20, 30, 40, 		
50	80	60

Q3 Match the columns 3 marks.

Words

Definition

- | | |
|-------------|---|
| 1. Data | A. To say what may happen next |
| 2. Predict | B. Emotions such as happy or sad |
| 3. Accurate | C. Information that helps AI learn |
| 4. Feelings | D. Correct and without mistakes |
| 5. Pattern | E. Something that repeats or follows a rule |

Q.4 State True or False

Statement

True or False

- | | |
|---|--|
| 1 AI can learn better when it is given many useful examples. | |
| 2 A blurry picture is always better than a clear picture for teaching AI. | |
| 3 AI can use patterns to predict what may come next. | |
| 4 AI understands kindness and feelings in the same way humans do. | |
| 5 AI may make mistakes when it does not have enough good data. | |