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PERIODIC TEST

QUESTION PAPER

Question Paper for CBSE Board, KV Schools,

State Board following NCERT Syllabus

PT 1 | PT 2

Question Paper based on NCERT Syllabus
CBSE Board Question Paper / KV Schools Question Paper

PERIODIC TEST-2 (2023-24)

CLASS – VI

TIME: 1 Hour **SUBJECT – ARTIFICIAL INTELLIGENCE** **MAXIMUM MARKS: 25**

Q1. State whether True (T) or False (F): **(4*1=4)**

1. All AI-enabled machines are equally intelligent. ( )
2. The data input that needs to be processed instantly is called real-time data. ( )
3. Websites are the only source of bulk data. ( )
4. The human brain can process any volume and complex type of data. ( )

Q2.Select the correct answer: **(5*1=5)**

1. Data is one of the cores of AI.
   a. Inputs b. Outputs
   c. Domains d. Applications

2. Our browsing habits makes our which of the following.
   a. Browsing signature b. Browsing fingerprint
   c. Both a) and b) d. None of these

3. Which of the following characteristics of data make it difficult to be processed by Human brain?
   a. Volume of data b. Variety of data
   c. Constant generation of data d. All of these

4. Which of the following domains of AI deals with visual data?
   a. NLP b. CV
   c. Both a) and b) d. Robotics

5. Which of the following domains of AI deals with human speech and language?
   a. NLP b. CV
   c. Both a) and b) d. Robotics

Q3. CCT Question: **(4*1 = 4)**

1. Write the full form of AI.
2. Write the full form of RGB.
3. Find the odd one out- Data, Vision, NLP, Internet
4. Find the odd one out- Mouse, Siri, Alexa, Google Assistant

Q4. Fill in the blanks: **(4*1=4)**

1. The term _____refers to an area of common application or practice.
2. _____is found in the form of values, audio, visuals and natural language.
3. An auto-driven car is programmed to process _____, visual data it receives from its sensors
4. To understand and process any data, a computer needs it to be described in the form of _____.

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Q5. Short answer type question: **(2*2=4)**

1. Which kind of data human brain is not capable to process?
2. What do you mean by Pixel?

Q6. Long answer type question: **(1*4=4)**

1. How many types of AI domains are there? Name all three of them.

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