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Test Series

Self-Made Assignment - Introduction Of Artificial Intelligence

Physical AI

Q1.)What is Physical AI?

- a) AI that works only on computers
- b) AI used in real machines that sense and act
- c) AI used for games only
- d) AI that writes code

Q2.)Which of these is an example of a physical machine?

- a) A mobile app
- b) A spreadsheet
- c) A smart car
- d) A calculator

Q3.)Physical AI is made up of:

- a) Just AI software
- b) AI + Physical machines + Real-world tasks
- c) Robots + Batteries only
- d) Cloud + Wi-Fi

Q4.) What is a robot?

- a) A kind of toy
- b) A machine that can do tasks
- c) A book
- d) A type of animal

Q5.) Which of these is a physical machine?

- a) Robot
- b) Drawing
- c) Song
- d) Story

Q6.)What is a sensor like for a machine?

- a) Brain
- b) Foot
- c) Eyes and ears
- d) Hair

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Q7.) Which machine can fly and check crops?

- a) Train
- b) Car
- c) Drone
- d) Television

Q8.) What does a temperature sensor measure?

- a) Speed
- b) Light
- c) Heat or cold
- d) Sound

Q9.) What does a motion sensor do?

- a) Tells a story
- b) Detects movement
- c) Plays music
- d) Shows pictures

Q10.) What does a light sensor sense?

- a) Smell
- b) Noise
- c) Light or darkness
- d) Taste

Q11.) What does a sound sensor do?

- a) Smells food
- b) Hears sounds
- c) Shows videos
- d) Cools air

Q12.) What does a self-driving car do?

- a) Drives by itself
- b) Flies in the sky
- c) Stays in the garage
- d) Needs a horse

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Q13.) What is Machine Learning?

- a) Reading a book
- b) Machines learning from data
- c) Eating food
- d) Running fast

Q14.) Which of the following best explains edge computing?

- a) Using AI only in computers
- b) Sending data to space
- c) AI working on the device without cloud/internet
- d) Connecting many robots together

Q15.) A robot in a factory uses a camera to check products. This is an example of:

- a) Entertainment AI
- b) Physical AI with vision sensors
- c) Smart agriculture
- d) Light sensor usage

