## Internet of Things - Quiz 1

| Name *   |  |
|----------|--|
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|                              |
| 1) IoT Stands for*           |
| Internet of Technology       |
| Internet of Things           |
| Incorporate of Things        |
| Incorporate of Technology    |
|                              |

| 2) Identify the incorrect advantage of IoT. *   |
|---|
| <ul> <li>Reduce Waste</li> <li>Enhanced data collection</li> <li>improve Customer Engagement</li> <li>Security</li> </ul> |
| 3) Who coined the term IoT? *   |
| <ul><li>IBM</li><li>Kevin Ashton</li><li>Ross Ihaka</li><li>Guido van Rossum</li></ul>                                    |
| 4) What is the analog output range of arduino uno? *  |
| <ul> <li>0-1023</li> <li>0-255</li> <li>0-256</li> <li>0-1024</li> </ul>  |

| 5) PIR Stands For *  |
|--|
| <ul> <li>Passive infrared sensor</li> <li>Passive information sensor</li> <li>Passive identity sensor</li> <li>People identity sensor</li> </ul> |
| 6) What is the range of Ultrasonic Sensor?   |
| <ul> <li>2CM to 4M</li> <li>200CM to 4000CM</li> <li>2M to 400M</li> <li>2CM to 4000CM</li> </ul>  |
| 7) Arduino IDE is written in which programming language *  |
| <ul><li>Java</li><li>○ C/C++</li><li>○ JavaScript</li><li>○ Python</li></ul>   |

| 8) Arduino UNO is? *  |
|---|
| <ul><li>Protocol</li><li>Network</li><li>Software</li><li>Hardware device</li></ul> |
| 9) delay(1000) provide a delay for how may seconds *                                |
| 1 second  |
| 1 micro seconds   |
| 10 seconds  |
| O 100 milisecodes   |
| 10) working principle of servo motor *  |
| Pulse Wide Modulation   |
| Pulse Width Modulation  |
| Pulse Width Modulator   |
| pulse width method  |

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