< DE/EJ/ET/EN/EX/EQ/IE/IS/IC >: <22636>: <Emerging Trends in Electronics >: <Digital Factory>: <UO4a.1>: <Assessments>: <Formative>

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| Set 1: Question No 1 | Set 1: Question No 2 | Set 1: Question No 3 |
| Identify one that is not the element of IoT | Recognize the first IoT Device | The role of gateway is to\_\_\_\_ |
| Recall/ Remembering | Recall/ Remembering | Application |
| 1. People | 1. Smart Watch | a)Collect Data |
| 1. Process | b)ATM | b)Manage Data |
| 1. Security | c)Radio | c)Security |
| 1. Things | d) Video Card | d)Store Data |
| Ans: <c> | Ans: <b> | Ans: <a> |

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| Set 2: Question No 1 | Set 2: Question No 2 | Set 2: Question No 3 |
| IoT is evolved from \_\_\_ communication | IoT is natural extension of \_\_\_\_\_ | \_\_\_ are smart devices that uses embedded processors, sensors and communication hardware to collect and  send data which is acquired from environment. |
| Recall/ Remembering | Understanding | Understanding |
| 1. M2M | a) I3.0 | a) Computers |
| b) B2B | b) Smart Factory | b) Networks |
| c) M2B | c) Computer | c) Things |
| d) M2H | d) SCADA | d) Protocols |
| Ans: <a> | Ans: <d> | Ans: <c> |