< DE/EJ/ET/EN/EX/EQ/IE/IS/IC>:< 22636> : < Emerging Trends in Electronics> : <Smart World>: <UO5b: State the basic requirements for smart city and Describe the smart city model >

<Assessments>: <Formative>

<Mrs.Rashmi Bhatiya>

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| Set 1: Question No 1 | Set 1: Question No 2 | Set 1: Question No 3 |
| Select caption of given image | Automated traffic signals are part of \_\_\_\_\_\_\_\_\_\_\_\_ . | \_\_\_\_\_\_\_\_\_\_\_\_\_\_delivers health information and services to enable data transmission, storage and retrieval for clinical, educational and administrative purposes. |
| Recall/ Remembering | Understanding | Application |
| 1. Components of smart watch | a) Smart TV | a) E-health |
| 1. Components of smart phone | b) Smart Transportation | b) E- BIKE |
| 1. Components of smart TV | c) Smart Home | c) E-news paper |
| 1. Components of smart city | d) Smart Watch | d) E- challan |
| Ans: d) | Ans: b) | Ans: a) |

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| Set 2: Question No 1 | Set 2: Question No 2 | Set 2: Question No 3 |
| This education system is replacing traditional classroom, and provides the flexibility of learning. | Efficient and energy-saving waste management system reduces \_\_\_\_\_\_\_\_\_\_\_. | Name the detector used for fire safety in smart city . |
| Recall/ Remembering | Understanding | Application |
| 1. Smart TV | 1. Air pollution | a) PH detector |
| 1. Smart Transportation | 1. Natural resources | b) Moisture Detector |
| 1. Smart Education. | 1. Human Life | c) Smoke detector |
| 1. Smart Watch | 1. Road Traffic | d) Salt detector. |
| Ans: c) | Ans: a) | Ans: c) |