**< DE/EJ/ET/EN/EX/EQ/IE/IS/IC >: < 22636> : < Emerging Trends in Electronics >:**

**< Recent Electronic Components >: <UO2a.4: Describe the working principle, features and applications of organic LED**.**>**

**<Assessments>: <Formative>**

**<Mrs. Vaishali Rajeshirke>**

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| **Set 1: Question No. 1** | **Set 1: Question No. 2** | **Set 1: Question No. 3** |
| OLED stands for \_\_\_\_\_\_\_\_\_\_ | In OLED, at least one of the electrode is \_\_\_\_\_\_\_\_ | OLED displays provide\_\_\_\_\_ power consumption compared to LCD |
| **Recall/ Remembering** | **Understanding** | **Application** |
| a) Organic Light emitting display | a) idle | a) lower |
| b) Optical Light emitting display   1. Optical Light emitting display | b) transparent | b) higher |
| c) Organic Light emitting diode | c) active | c) medium |
| 1. Optical Light emitting diode 2. Optical Light emitting diode | d) passive | d) zero |
| **Ans: (c)** | **Ans: (b)** | **Ans: (a)** |