**Patents:**

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| **S.No.** | **Activity:**  **Patent / Technology transfer / Product / Process**  ***(Enclose the copies of the certificates)*** | |
| **Unique ID** | **Title** |
| 1 | Application No. 201841023025  (20/06/2018 ) | **IOT BASED WASTE MONITORING SYSTEM FOR SMART BINS AND METHOD EMPLOYED THEREOF** |
| 2 | Application No. 202041047669  (13-11-2020) | **ICDN- OBJECT DETECTION SYSTEM: INTELLIGENT OBJECT DETECTION SYSTEM WITH IMAGE CLASSIFICATION AND DEEP NEURAL NETWORKS.** |
| 3 | Application No. 201941032612 A, The Patent Office Journal No. 38/2019 Dated 20/09/2019 | **FEDERATED LEARNING BASED INTRUSION DETECTION SYSTEM.** |
| 4 | Application No. 201841043539 A, The Patent Office Journal No. 48/2018 Dated 30/11/2018 | **METHOD AND SYSTEM FOR DATA SECURITY OF CAPSULE ENDOSCOPE IN A CLOUD COMPUTING ENVIRONMENT.** |