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| **Sl.****No.** | **Details of the Patent****/ Technology transfer****/ Product/Process** | **Date of acceptance with year** | **National****/International** |
| **01** | 1. A Bioelectric Device for the Treatment of Chronic Sinusitis

UK Patent No. 6289480 | 20 June 2023 | International |
| **02** | 1. Breast Cancer Screening Device

UK Patent No. 6289478  | 20 June 2023 | International |
| **03** | 1. A Smart Cervical Cancer Screening Device

UK Patent No. 6289479  | 20 June 2023 | International |
| **04** | 1. Sensor-Based Glucose Monitoring Device for Diabetic Patients

UK Patent No. 6289481  | 20 June 2023 | International |
| **05** | 1. A Portable Device to Analyse the Biochemical Profile of Urine

UK Patent No. 6289483 | 20 June 2023 | International |
| **06** | 1. Portable and Hanging Wall Laminar Air Flow Unit

UK Patent No. 6289484 | 20 June 2023 | International |
| **07** | 1. A Device to Predict Menopause in Females Based on the Level of Anti-Mullerian Hormone (AMH)

UK Patent No. 6289482 | 20 June 2023 | International |
|  **08** | 1. IoT-based Health Monitoring and Security System for Medicinal Plants

UK Patent No. 6282272 | 20 June 2023 |  International |
|  **09**  | **Device for Detecting Oxidative Value in Fruits and Vegetable**Indian Patent Application No. 381454-001 | 24 May2023 | National |
| **10** | **A smartwatch to monitor movement symptoms of Parkinson’s patients and assess response to drug & physiotherapy treatment**UK Patent 6289486 | 12 July2023 | International |
|  **11** | Wearable device to track and monitor healthcare for Alzheimer’s patients,  UK Patent 6289485 | 12 July2023 | International |
| **12** | Solar Powered Grass Cutter, Seed Sowing, Ploughing and Mud RemovalUK Patent 6303309 | 23 August 2023 | International |
|  **13** | **IoT-Enabled Fruit Quality Testing Device**  Indian Patent Application No. 385158-001 | 8th September 2023 | National |
|  **14** | **IoT-Enabled Fruit Quality Testing Device**  Indian Patent Application No. 376660-001 | 6th November 2023 | National |