

Peer Review Work

1. The Paper titled “Wide Band Sub-6 GHz Microstrip Antenna: Design & Fabrication” was published in lecture notes of Springer in the session 2019-20. The students went through the paper and reviewed it. It seemed to them vital for their research based project. Taking guidance from the paper they started doing their own project “Design and Study of Microstrip Antenna for 5G Communication” under the guidance of Mr. Pankaj Jha for the session 2020-21.
2. The collaborated work titled “Smart Cooling Mask with Real-time Human Immunity Detection level” is filed to be patented by Mr. Basanta Mahato and Dr. Seema Nayak in the session 2019-20. This topic is reviewed by the students. They commenced their own project named “Smart Cooling Mask with Real-time Human Immunity Detection level” by taking guidance from the work by Mr. Basanta Mahato and Dr. Seema Nayak for the session 2020-21.
3. In session 2018-19 a project titled “IOT Based Wearable Heart Rate and Blood Oxygen Concentration Monitoring System” was done by the students under the guidance of Dr. Seema Nayak. Taking some important tips and guidance from the above project another group project named “Wearable Health Care Device for Elderly Person” was done by the students in the session 2019-20 under the guidance of Dr. Seema Nayak.