



An awareness programme on New India Vibrant Hackathon 2023 was organized by civil engineering department under the banner of EDC, and SSIP on 27/09/2023 at G120, Civil Seminar Hall with an objective to find out the best possible solutions to issues and challenges faced by various state departments, municipal corporation, district administrations and PSUs. Prof. Y. K. Tandel have explained about the various problem statement related to civil engineering domain, like, Biological Solution For Quick Decomposition Of Waste Materials At Landfill Sites, Waste To Energy Transformation System, Rural Solid Waste Management, Waste To Energy (WTE) Of The Large Organization, Optimizing Waste Management System, Automated Sampling in Wastewater Intelligence Network, An Automated System For Sampling And Analysis For The Chlorination Of The Drinking Water, Monitoring Of Rain Water Harvesting In Existing Public And Private Properties, Iot Based Water Supply Management, Identification Of Water Contamination Source Of Surat Municipal Corporation. This session was benefited to total of 60 participants.

