



VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

Achievement at Smart Gujarat for New India Hackathon 2018

To create and promote the Innovation culture and develop the Innovation ecosystem, state Education Department has taken various initiatives. "Smart Gujarat for New India Hackathon" was one of many such initiatives. It engaged young students across Universities, Institutes of the state to harness their creative potential. The final round of Smart Gujarat For New India Hackathon 2018 organized by Gujarat State Education Department under SSIP was hosted by PDPU on 24th and 25th march 2018. Total 11 teams from VGEC selected for finals. A Team from VGEC stood second in R&B department and was awarded with RS.30,000/- by honorable state education minister Shri Bhupendrasingh Chudasama. The team consists of 8 members (Srijyaa Varshney, Kaushik Jadav, Rohan Shah, Dhrumil Bhavsar, Nishant Desai, Shail Rawal, Dhruv iLalakiya, Ankit Modi) of 4th semester of Information technology Department under the guidance of Prof Jashvant R Dave (Assistant Professor, I.T Dept, VGEC) worked on the problem of road grievance management system under state R&B department. To solve given problem, they designed an android application for citizen with user friendly interface – where they could upload a grievance just by uploading a picture of that location. For Administrative officers of R & B, they designed a web portal where they could select a sector from map, view complaints of their region, update their status and view periodic reports for analyzing complaints for their section and those of officers under them.

