FINAL YEAR MECHANICAL ENGINEERING, PERI IT, STUDENTS RC NITRO CAR - FIRST PLACE in SSN COLLEGE



A team comprising of Ganesh Raj and M.P. Dinesh Kumar constructed and RC car running on nitro fuel. The Nitro engine present in the car gives it a really significant amount of power, which is converted efficiently to speed. This car is constructed with an aluminum chassis and differentials. This is a Truggy type car, which has an exhaust. The braking system of this car is pretty powerful due to the presence of disc brakes, enabling it to perform well in drifting conditions. Equalizing the braking effect, the suspension system in the RC car is maximized to great suspension system. M.P.Dinesh Kumar has got first prize for tracking best lap time at the RC Nitro event conducted at SSN College of Engineering.