

## Nizwa College of Technology Engineering Department Funded Project Details

SNo	Project Title	Faculty Mentor	Team Members	Funding Agency	Academic Year
1	Intelligent Energy Saving Street Lighting System	Dr Rajkumar Patro	Khulood & Iman	TRC	2018-2019
2	Smart Irrigation System using IOT	N.Murali	Amjad Juma Said Al-Ghawi Al Hussen Khamis Muhseen Al Busaidai Ahmed salim Mohammed AL-jabri Houd Nasser Yousuf ALrashdi Mohammed Yaqoob Hamed Altobi	TRC	2018-2019
3	Smart Helmet	Dr.BenSujin	Mallak Al Nadabi Mazoon Al Nabhani Sumaya Al Janoudi	TRC	2018-2019
4	Robot nursing assistant for bed ridden people in Oman	Dr.BenSujin	Amal Al Salmi Arwa Al Abri Asma	TRC	2018-2019
5	An effective Solid Waste Management optimization techniques in Nizwa city	Dr.G.Sugumaran	RASHIDA AL HINAI ALAA AL RAWAHI BUTHAINA AL HADHRAMI WISAL AL RAWAHI	TRC	2018-2019
6	Quadcopter powered real world point to point delivery for Logistic Industries	Dr Ravichandran Muralidharan	Ms. Hanan Al Mahrouqi Ms. Zahra Al Qassabi Ms. Ghizlan Al Aasmi Ms. Azhaar Al Fahdi	NCT	2018-2019
7	Enhancing Oman renewable energy sources through intelligent pathway signaling robot pv panels cleaning system	Dr.BenSujin	Mazoun Mubarak Abdullah Al Nabjani Sumaya Rashid Touyar Al Jamoudi	TRC	2017-2018

