

# **CODS-T113**

## **Problem statement :**

The theme is space settlement design on planet Kepler 1649c.

Transportation design : the team has to design a transportation network and the vehicle based on terrain with the analysis.

## **Abstract :**

The terrain is rocky so, it will be made leveled and every plans should be taken care of all the safety cares before only. The vehicles will be automated with zero causalities for accidents. The fuel is also a major so that there is no pollution ,so we will be using stored energy from Kepler and the frequent energy gained from the atmosphere and the magnetic field.