

## **Industrial Visit to Manjeera monarch, Mangalagiri**

### **Name of the industry Visited:**

Manjeera monarch of M/s Manjeera Constructions Ltd

**Details of the students:** Students of I st Year MTech (2017-2019 batch)

**Date of Visit:** 11/11/17

### **Faculty accompanied:**

1. Mr P Santha Rao
2. Mr K Srikanth
3. Dr. D Vamsi Krishna
4. Mr I Shiva Kishore

Majeera Monarch is a multi-storeyed residential flat construction which can accommodate 600 residential flats with all facilities like parking lots, jogging tracks, recreation centres and community hall near to mangalagiri

Students of 1<sup>st</sup> year MTech visited the project. the site in-charge of amara raja infra explained about the project layout, foundation construction, various structural aspects of the construction like grade of concrete, materials used for concrete manufacturing, bearing capacity, process of construction like shuttering and form work, curing of concrete, quality and safety procedures following, various finishing materials and reading the structural drawings and details. Students are gone through the site and observed the slab concreting and reinforcement arrangement in slab and beam system