

Civil Engineering  
Department

27th JUNE 2018



SMT. S. R. PATEL ENGINEERING COLLEGE

# Industrial Visit Report

## Industrial visit Sardar Sarovar Dam

### Objectives:

The main objective of the Industrial visit to have exposure of basic civil engineering constructions and their functioning



### Faculty incharge :

**Prof.H.V.PATEL**  
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### Summary:

Industrial visit was arranged by S.R.Patel Engineering College on 27<sup>th</sup> June 2018. Visit was arranged to have exposure of theoretical knowledge of functioning of Dam to the final year students so that students can be benefited in the civil engineering professional projects. Sardar Sarovar Dam is constructed on the Narmada river in 1979. This is a large infrastructure in Gujarat which is also a multi-purpose dam. In this visit students has ob-

served work at power plant which is producing 1450MW. Presently dam height at kenadiya is going to increase from 121.92 meters to 138.72 meters making this reservoir as the largest storage artificial reservoir 4.75 million cubic meter (MCM) in India undertaken by L&T company. Students has observed the whole work and also enjoyed scenic beauty of the site.

### PHOTOS OF VISIT



### Industrial Visit Participants:

Visit was organized for the students of 7<sup>th</sup> Semester, Civil Engineering. There were 44 students in the Visit.