

A.Y.DADABHAI TECHNICAL INSTITUTE, KOSAMBA.
CIVIL ENGINEERING DEPARTMENT.



REPORT

EXPERT LECTURE

ON

Glimpse of Water Supply and Sanitation Engineering

For curricular subject

Water Supply and Sanitation Engineering (3350603)

5th semester (Batch - 2015)

BY

Dr. Neeraj D. Sharma

Professor & Principal,

S. N. Patel Institute of Technology & Research Centre, Umrah

CIVIL ENGINEERING DEPARTMENT has organized expert lecture on "Glimpse of Water Supply and Sanitation Engineering" for 5th semester students (batch 2015) on 4th July 2017

Lecture was held at B-wing seminar hall with co-ordination of staff members Mr.P.A.Patel and Mr.M.J.Parmar Of department under the guidance of Mr.N.J.Patel - H.O.D of our department

Lecture was started at 11:00 AM with introduction of expert lecturer and he was explain related topic's of

- **Importance and necessity of Water Supply and Sanitation Engineering**
- **Water Dam**
- **Water treatment and_ Water Quality Standards For Drinking Water**

- **Water Conveyance**
- **Layouts of Distribution Network**
- **Different types of Sewers (with section and joints)**
- **Sewage treatment**

Students have asked many questions and also got knowledge of various operating principles, applications advantages etc of subject.