

# SITARAMBHAI NARANJI PATEL

INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE. UMRAKH

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# A Report of

# **Expert Lecture on "Linear Programming and Game Theory"**

#### **Objective of Seminar:**

- Students can select optimal problems solving techniques for a given problem using Linear Programming.
- Students can able to demonstrate and solve simple models of Game theory.
- Students get idea for optimizing and approximating industrial problems.
- Students will be able to solve different problems related to Network.

### **Expert Details:**

 Dr. D. B. Naik, Ex. Training and Placement Officer at S. V. National Institute of Technology, Surat

**Session:** Single session of 2 hrs. expert lecture was arranged on 10<sup>th</sup> October 2019.

**Participants:** Seminar was attended by about 100 students of 7<sup>th</sup> semester B. E Mechanical Engineering

The topics covered during seminar were as:

- Linear Programming Problem- Analytical Methods
- Game Theory
- Project Management Cost reduction by Crashing of activity



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# **Annexure-I Photographs**











