

## EXPERT LECTURE ON DFCCIL WORK & CONSTRUCTION MANAGEMENT IN DFCCILWORK

Date: 15<sup>th</sup> September 2021  
Semester: 7<sup>th</sup> & 5<sup>th</sup>  
Civil Engineering Department

**Expert:**

MR. SAMPAT LOHAR  
Dy. Chief Engineer, DFCCIL  
MO: 7600035414

Civil Engineering Department  
**Expert Lecture Report**

**Objective-**

The main objective of the Workshop was to give basics knowledge of Railway Engineering and DFCCIL project and Construction management in such big project.

**Summary:**

In the first session, basic information regarding Railway engineering was explained. Railway track was defined and explained and then the technical terms like Rail, Gauge, Balast, Railway Signals, and their Function were explained also explained about DFCCI work. In the second session, importance of Construction management in National strategic Project like DFCCI and explained the organization of DFCCIL, DFCCIL has been designated by the Government of India as a 'special purpose vehicle', and has been created to undertake planning & development, mobilisation of financial resources and construction, maintenance and operation of the Dedicated Freight Corridors. Main objectives of DFCCI work is to reduce unit cost of transportation by speeding up freight train operations and achieving higher productivity and increase rail share in freight market by providing customized logistic services.

Feedback from Participants	Out of 10 (Average)
(a) Knowledge	8.5
(b) Practical Experience	9.0
(c) Duration	8.5
(d) Expert Knowledge and Experience	9.0



**Course Participant:**

Expert lecture was organized for the students of all Semesters, Civil Engineering. Total of 110 participants participated

**Faculty In charge:**

Prof.H.V.PATEL  
CIVIL ENGINEERING DEPARTMENT  
SRPEC- UNJHA