



INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY



CONTINUING EDUCATION &
QUALITY IMPROVEMENT PROGRAMME (CE&QIP)

Certificate

This is to certify that

Sachin Rajaram Vankar

has participated in the CEP course on

Steel Sheet: Processing, Formability and Design

conducted by IIT Bombay during February 13 - 14, 2015

Bandyopadhyay

Prof. B. Bandyopadhyay
Professor-In-Charge (CE & QIP)

Prof. P. P. Date

Prof. P. P. Date
Course Coordinator

Course Contents

- **Steelmaking**
- **Thermo-Mechanical Processing**
- **Mechanics of Sheet Metal Forming**
- **Forming Grade Steel Sheets: Properties and Applications**
- **Laboratory session**
- **Sheet Metal Formability**
- **Fundamentals of Hydro-forming & TWB**
- **Common Sheet Metal Forming Defects: Causes & Remedies**
- **Hot stamping and Roll forming**
- **Design of joints in sheet metal assembly**