Faculty Profile

Name: Dr. Nitesh Kumar Singh

Designation: Assistant Professor

Teaching Areas: Operations Management

Supply Chain Management

Quantitative Business Methods

Project Management

Research Interests: Production Planning and Scheduling Lot-sizing

Stochastic Mix-integer Non-linear Programming

Generalized Bender Decomposition

Education: PhD, IIT (ISM) Dhanbad, Jharkhand in 2022

M Tech., IIT (ISM) Dhanbad, Jharkhand in 2013

B Tech., Biju Patnaik University of Technology, Orissa in 2011

Research / Selected Publications:

1. **Singh, N. K.,** & Kuthambalayan, T. S. (2022). Integrating operations and marketing decisions to manage perishability risks with target minimum remaining shelf-life available to consumers. *Computers & Industrial Engineering, 163,* 107812.

