

#### Mr Vimal Kumar Dixit

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## Expertise

#### Mechanical Engineering

Industrial Engineering, Fluid mechanics, Supply chain management, OR, Thermodynamics, Mechanical Vibration

# Work experience

 Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (MP) 2015 — Present

Assistant Professor Indore

### Education

1. ME - 2015

Ujjain Engineering College

### **Publication**

1. Tooling Design and Tooling Cost Estimation for Sand Casting

Pipleya, S., Malviya, R., and Dixit, V. ICIE-2019, Volume, Year 2019, Pages

#### 2. Literature review of digital supply chain management

Vimal Kumar Dixit, Rakesh Kumar Malviya Innovation,Invention & Industrialization: Emerging Issues , Volume , Year 2019, Pages

#### ABC Analysis for Automobile component Sizing in Production Flow Systems

Rakesh Kumar Malviya, Vimal Kumar Dixit, Sunil Pipleya 5th International Conference on Industrial Engineering (ICIE 2019), Volume , Year 2019, Pages

# 4. Quality Planning of New Product in Garment Industry using QFD and AHP Methods

Vimal Kumar Dixit, Rakesh Kumar Malviya International Conference on Industrial Engineering (ICIE 2017), Volume , Year 2017, Pages

# 5. Analyze the Enablers of Green Supply Chain Management Implementation: A Comprehensive Survey

Rakesh Kumar Malviya, Vimal Kumar Dixit 4th International Conference on Industrial Engineering (ICIE 2017), Volume , Pages

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