



DR. OM PRAKASH MISHRA

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PROFESSIONAL SUMMARY

A distinguished academician and veteran with 20 years of technical leadership in the **Indian Air Force** followed by 15+ years in higher education. Specialized in **Supply Chain Management, Lean Manufacturing, and Green Manufacturing**, with a proven track record in institutional administration, research mentorship, and organizing international conferences.

ADMINISTRATIVE RESPONSIBILITIES

- **In charge, Centre for NCC** (2018–Till Date)
- **Principal, CCSD**, 2025
- **Deputy Proctor**, 2023-25
- **Head of Purchase**, 2014–2016
- **Nodal Officer** Community College, 2017–2019
- **Syllabus Coordinator:** Mechanical Engineering (2017–18).
- **Other Roles:** Warden (Boys Hostel), Maintenance Head

WORK EXPERIENCE

- **Academic (2011 – Present):** Assistant Professor, J.C. Bose University of Science & Technology (YMCA), Faridabad.
- **Academic (2008 – 2011):** Assistant Professor, Lingya's University, Faridabad
- **Defence Service (1987 – 2007):** Maintenance Engineer, Technical Branch, **Indian Air Force**.

EDUCATION

- **Ph.D (Mechanical Engineering)** from YMCA University, Faridabad (2016)
- **M.E. (Material Handling)** from MITS, Gwalior (2006)
- **AMIE** from Institution of Engineers, Kolkata (2002)
- **Diploma in Mechanical Engineering** from IAF (1990)

RESEARCH & GUIDANCE

- **Ph.D. Supervision (In Progress):** Green Manufacturing in Automobiles;
- **M.Tech Guidance:** Supervised 10+ dissertations including Industry 4.0, CAE Analysis of Solar Vehicles, and Push-Pull Supply Chains.
- **Key Publications:** Multiple papers in International Journals on JIT and Supply Chain Excellence.

CORE SPECIALIZATIONS

- Supply Chain & Logistics Management
- Just-in-Time (JIT) & Lean Manufacturing
- Green Issues in Manufacturing & Industry 4.0
- Material Handling & Renewable Energy (Solar/Hydrogen)

EVENT ORGANISATION

- **Organising Member:** International Conference TAME 2021 and International Conference TAME 2026.
- **Coordinator:** VLICI Modules 1, 2, 5 & 6 (Visionary Learning Community of India).
- **Organising Secretary:** Industrial Engineering Analytics Workshop (2020).

PROFESSIONAL MEMBERSHIPS

- **AMIE:** Associate Member of Institution of Engineers (India).
- **SIIIE:** Senior Member, Indian Institute of Industrial Engineering.
- **LMISTE:** Life Member, Indian Society for Technical Education.