

Job ready 20 days Certificate Course on

Production Management Information System (PMIS)



Mechanical



Automobile



Production



Quality



Design And Automation



Enterprises Source Planning





Our Faculty



Mr V. K. Bansal is a Chartered Accountant with Commerce and Law graduation and having 22 years of varied experience in Trade, Commerce and Industry. His association with ERP is two decades old when in 1994 he got ERP implemented at one of large Sugar Mill of Western U.P. Since then ERP has become his passion and in various capacities he had been associated with more than 100 ERP implementation. He is Promoter and Director of Nexgen Infosystems Limited. Besides he is also a promoter of two more service ventures viz Nexgen Exhibitions Pvt Limited, a company which organise B2B exhibitions in India, Veitnam, Thailand, Indonesia, Kenya, UAE etc and Nexgen Corporate Services Pvt Limited, a company which extend advisory services to MSME in finance and compliance field. Mr. Bansal has keen interest in MSME segment and has promoted Global SMB Chamber of Commerce which works on twin objective for betterment of MSME viz to provide global market place and to facilitate timely and adequate finance to MSME. Besides Mr. Bansal is associated with more than a dozen Social, Cultural and Trade organisations across the country. He is also adviser to number of corporates.



S.C. Juneja-Lean Manufacturing Consultant Profile

MBA in Systems; Mechanical Engineering with Specializations of Press Tools and Injection Moulds; Certified Charted Engineer for Supply Chain Management; Six Sigma and Lean manufacturing Practitioner; Certified Member for Quality Circle Forum of India and Advance Cluster Program company coordinator - ACMA.

Mr. Juneja is a trained leader working in the field of accelerated Human Change, helping people and Organizations for growth. He is master trainer for Geometric Dimensioning & Tolerance; Lean manufacturing; Supplier Quality Improvement Programs; Continuous Quality Improvement Programs; Plastic Injection Moulds, Press Tools, Die Casting Jigs, Fixtures, Gauges, Assembly Line layout, Building and Improvement.



Mr. Saurabh Purwar is a PMP certified Project Manager. He has successfully delivered many large and complex ERP projects. He holds deep business process experience in Procurement-to-Pay, Order-to-Cash, Inventory Management, Manufacturing, Customer Service, FICO,SCM & Taxation Parts PLM. He has expertise in various vertices of industries like undertaking customizations to meet business requirements and conducting end user training, System study and analysis, Technical Development, Basis/Security & more then 125+ ERP/Others Clients was satisfied in 12+ Years experience in Career.



Mr. Sushant Madhab is a highly innovative entrepreneur with strong business development and management experience. He is a pioneer in the field of Software as a Service, Cloud Computing, Business Intelligence, Knowledge Management, Project & Risk Management, Mobile Apps, ICT, and Machine to Man communication. He was one of the peers of developing the world's first eWorking Facility and 1st Level 4 SaaS platform for Asia Pacific Region. He has more than 15 years of Global exposure in the field of ICT. He studied from NIT/REC Warangal and holds a Post Graduation in Computer Applications.



Training Content (20 Days Classes/100 Hours)

1st Week 10hrs	6th Week 10hrs
Theory : Organization-Operation Management ☐ Production Management and Its Controls	Theory: Organization- integration department process
Practical:	Practical:
☐ Machine Layouts ☐ Process Flow	☐ Integration Automation system through Software
☐ Material Flow ☐ Kaizen and Work Process (TICK)	
2nd Week 10hrs	7th Week 10hrs
Theory: Organization-Material Management & Inventory Control. ☐ Incoming Material ☐ Stock and Inventory Management ☐ Ware House ☐ Material Handling and Safety ☐ ABC Analysis ☐ Material Conversion	Theory: Fixed and Variable Cost in Manufacturing Review and Test Cost of Poor Quality
☐ Physical inventory document	Practical:
Practical: ☐ FIFO ☐ Re-Ordering ☐ Lean Manufacturing-Basics ☐ Basic 5-S Understanding ☐ Kan Ban	☐ Discounts ☐ Taxes ☐ Freight ☐ Reordering ☐ Manpower ☐ Cost ☐ Process Cost ☐ etc.
3rd Week 10hrs	8th Week 10hrs
Theory: Organization- Customer & vendor Management ☐ Vendor Selection Methodology ☐ FG/RM/WIP ☐ Job Work/Assembly/Brought out Parts ☐ Vendor Rating Analysis ☐ Customer Order process Practical: ☐ Quality Performance Indicators ☐ Snap Gauges ☐ Incoming Parts Inspections ☐ GO-NO GO Gauges ☐ Incoming Jigs Fixtures Inspections	Theory: ☐ Inter Working of Departments ☐ Material Movement Flow & It's Control Practical: ☐ Overall ERP Concept and Its Working
4th Week 10hrs	9th Week 10hrs
Theory: Organization-Production Planing and Control □ Bill of Material-BOM □ Material Requirement Planning □ Machine Loading Planning □ Dispatch Scheduling □ Supply Scheduling Planning Practical: □ Production Planning and Control □ JIT □ LOW COST Automations-LCA □ Batch Processing □ Discrete Processing □ Continues processing	Theory: Visual Factory Management Concepts Practical: Industrial Visit –(Within 10 KM Range)
5th Week 10hrs	10th Week 10hrs
Theory : Organization-Quality Control	Interview Preparation :
□ Process Capability □ Pareto Diagram	
□ 7QC Tools	☐ Job Recruitment Process and Planning
Practical: ☐ Basic TQM ☐ Quality Control	



Small and Medium Business" (SMB) denotes the businesses that is closely held, normally family owned & super vised and operated on small scale with less workforce and generating small revenues with small Turnover. SMBs, in most economies, smaller enterprises are much greater in number than large companies. SMEs are often said to be responsible for driving innovation and competition in many onomic sectors. SMB sector plays a pivotal role in the overall industrial economy of the country. Further, in recent years the SMB sector has consistently register ed higher growth rate compared to the overall industrial sector. The major advantage of the sector is its employment potential at low capital cost.

Federation of Indian Small Businesses has been established to assist SMBs to be globally competitive and effective to deliver best at the least. No wonder SMB have courage to support economy of any country. We are thinstrumental only for exploring and unlocking the potential of SMBs worldwide. We endeavor for total Technology adoption by SMBs.

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Federation of Indian Small Businesses

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