Overview:

Digital Transformation & AI in Procurement

In today's rapidly evolving business landscape, procurement functions are increasingly leveraging digital technologies to enhance efficiency, reduce costs, and mitigate risks. Understanding and implementing these technologies is crucial for procurement professionals to stay competitive and drive strategic value within their organizations. This training provides the foundational knowledge and practical skills necessary to navigate and lead digital transformation initiatives in procurement.

Learning Objectives:

- ❖ Understanding Digital Transformation in Procurement
- ❖ Exploring Emerging Technologies
- ❖ Implementing AI in Procurement Processes
- ❖ Enhancing Supplier Relationship Management
- ❖ Leveraging Data Analytics for Strategic Advantage:
- ❖ Navigating Change Management:
- ❖ Exploring Future Trends:

Course Content:

➢ Module 1: Introduction to Digital Transformation in Procurement
- ❖ Understanding the digital landscape and its impact on procurement.
- ❖ Key drivers and benefits of digital transformation.

➢ Module 2: Emerging Technologies in Procurement
- ❖ Overview of technologies: AI, Blockchain, Robotic Process Automation (RPA), and Internet of Things (IoT).
- ❖ Case studies demonstrating successful technology integration.

➢ Module 3: AI Fundamentals and Their Role in Procurement
- ❖ Basics of AI and Machine Learning.
- ❖ Types of AI including Gen AI
- ❖ Applications of AI in supplier selection, risk management, and spend analysis.

➢ Module 4: Implementing AI for Supplier Management
- ❖ Utilizing AI for supplier evaluation and performance monitoring.
- ❖ Enhancing supplier relationships through predictive analytics.
- ❖ Interactive discussion on real-world scenarios.

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➢ **Module 5: AI in Contract Management and Compliance**
  ❖ Streamlining contract creation and monitoring with AI.
  ❖ Ensuring compliance and mitigating risks using AI tools.

➢ **Module 6: Automation and RPA in Procurement Processes**
  ❖ Identifying procurement tasks suitable for automation.
  ❖ Benefits and challenges of implementing RPA.
  ❖ Case studies on successful RPA deployment.

➢ **Module 7: Data Analytics and Decision Making**
  ❖ Leveraging big data for informed procurement decisions.
  ❖ Tools and techniques for data visualization and interpretation.

➢ **Module 8: Future Trends and Preparing for Change**
  ❖ Exploring upcoming technologies: Quantum Computing, Advanced AI.
  ❖ Strategies for continuous learning and adaptation in the digital age.

➢ **Module 9: Interactive Group Exercise**
  ❖ Developing a digital transformation roadmap for procurement.
  ❖ Group presentations and feedback.

➢ **Module 10: Closing Remarks and Certificate Distribution**

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➢ **Training Mode:** ONLINE
➢ **Date & Time:** 24-25 April 2025 |11:30 AM- 5:30 PM IST

➢ **Duration:** 2 Days

➢ **Training Fee:**

For Indians: -

- INR 8999/- Inclusive GST (For members of ISM-INDIA & PPPAI)
- INR 9999/- Inclusive GST (Non-Members)

For Foreigners: -

- US $150/- (For members of ISM-INDIA & PPPAI)
- US $180/- (Non-Members)

➢ **Certificate:**
- All the participants will get Certificate of Participation after the training program.
- The Certificate of Accomplishment will be awarded to those who will participate in the post training assessment test and score above 60%. If participants choose to take the test. there is an additional cost of $50 or INR 2500.
- 12 CEHs are awarded after completion the masterclass

➢ **Contact Us for More Information:**
- Please call us at +91 95996 51911 +919971171220 or write to us at Shubham.gulia@ism-india.org or contact@ism-india.org.

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