



<b>Program Code</b>	OMDP19P05
<b>Title Of the Program</b>	Supply Chain Analytics in Industry 4.0
<b>Date of the Program</b>	May 17-18, 2019
<b>The Lead Faculty</b>	Dr. Parijat Upadhyay & Dr. Anup Kumar
<b>Objective</b>	To understand the key areas of logistics and supply chain management for which data collection, analysis and information sharing may be helpful to the achievement of broader logistics and supply chain objectives in industry 4.0.
<b>Description/Content</b>	<ol style="list-style-type: none"> <li>1. Understanding functional activities or sets of data of relevance to logistics and supply chain management including customer, product, inventory, transportation, and supplier</li> <li>2. Strategies for data collection and aggregation</li> <li>3. Approaches to analysis of functional data</li> <li>4. Integrating results of functional analyses to better understand logistics and supply chain performance</li> <li>5. Developing improvement strategies based on results of data analyses</li> <li>6. Supply chain modeling &amp; optimization</li> <li>7. Supply chain and demand chain synchronization</li> <li>8. Global dynamics in the digital economy</li> <li>9. 3PL, 4PL and reverse logistics</li> <li>10. Logistics infrastructure</li> </ol>
<b>Target Group</b>	Supply chain Practitioners, Supply chain Consultant, middle and upper level Managers, academicians and researchers from Universities and Business Schools who are interested in the field of supply chain analytics, professionals in data analytics.
<b>Takeaways</b>	<ol style="list-style-type: none"> <li>1. Identify the types of data and information that may best help you understand and profile the activity of interest across the functional areas of customer, product, inventory, transportation and supplier.</li> <li>2. Aggregate functional data in ways that help to provide a better understanding of the extent to which functional, as well as logistics and supply chain objectives, are being met.</li> <li>3. Meaningfully evaluate the effectiveness and efficiency of logistics operations through understanding the functional metrics and analyses.</li> <li>4. Develop plans for improvement of logistics and supply chain activities.</li> <li>5. Role of Blockchain in key performance indicators of a supply chain and smart contracts.</li> </ol>



<b>Pedagogy (tools and techniques etc.)</b>	We use case method to understand the supply chain problems in industry 4.0. Then will demonstrate the visual analytics using real time data.														
<b>Program Fees</b>	<ul style="list-style-type: none"><li>Rs. 10000/ +18% GST for Non-Residential Option</li><li>Rs. 12500/ + 18% GST for Residential (Twin sharing) option</li><li>Rs. 14500/ + 18% GST for Residential (Single occupancy) option</li></ul>														
<b>Last date for depositing fees</b>	Saturday May 05 <sup>th</sup> 2019														
<b>Mode of Payments</b>	Bank Details: <table border="1"><tr><td>BENEFICIARY BANK</td><td>YES BANK LTD</td></tr><tr><td>BENEFICIARY NAME:</td><td><b>INSTITUTE OF MANAGEMENT TECHNOLOGY, NAGPUR</b></td></tr><tr><td>ACCOUNT TYPE:</td><td>SAVINGS BANK ACCOUNT</td></tr><tr><td>ACCOUNT NO:</td><td>002894600000221</td></tr><tr><td>IFS CODE:</td><td>YESB0000028</td></tr><tr><td>BRANCH</td><td>VIP ROAD, CIVIL LINES, NAGPUR - 440001 INDIA</td></tr><tr><td>SWIFT CODE</td><td>YESBINBB</td></tr></table>	BENEFICIARY BANK	YES BANK LTD	BENEFICIARY NAME:	<b>INSTITUTE OF MANAGEMENT TECHNOLOGY, NAGPUR</b>	ACCOUNT TYPE:	SAVINGS BANK ACCOUNT	ACCOUNT NO:	002894600000221	IFS CODE:	YESB0000028	BRANCH	VIP ROAD, CIVIL LINES, NAGPUR - 440001 INDIA	SWIFT CODE	YESBINBB
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<b>Inclusions</b>	<ul style="list-style-type: none"><li><b>For Non-Residential</b> : Academic Fees + Program Kit + Breakfast + Lunch</li><li><b>For Residential (Twin Sharing)</b>: Academic Fees + Program Kit + Accommodation (twin sharing) + All Meals + To and Fro transport from a pick up point in Nagpur</li><li><b>For Residential (Single Occupancy)</b>: Academic Fees + Program Kit + Accommodation (single occupancy) + All Meals + To and Fro transport from a pick up point in Nagpur</li></ul>														
<b>Contact Details</b>	<ul style="list-style-type: none"><li><b>Shubhangi Juneja (MDP Coordinator)</b></li><li><b>Connect on +91-7447777558</b></li><li><b>Write us – mdp@imtnag.ac.in</b></li></ul>														

**Early Birds @ 10%:** If booked 20 days in advance from the start date of the particular program

**Group booking @ 10%:** If booking is done for 3 and more persons from the same company