

## LOGISTICS REGULATIONS AND COMPLAINTS

**Course Duration:** 30 hrs (20 sessions)

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### Introduction:

Understanding of global and Indian supply chain compliance, understanding of stakeholder expectations, reasons for heavy fines resulting from non-compliance with environmental regulations, delayed market access due to complex global trade rules, and a multitude of overlapping product integrity requirements will be dealt in the course.

### Course Objective:

1. To manage logistics and supply chain compliance requirements efficiently and effectively.
2. To have the knowledge, and ability to interpret the impact of existing compliance requirements.
3. To enhance the capability to scan the horizon for new and rapidly emerging requirements.

### Target Audience:

- Operations Managers who manage day to day operations, truck fleets
- Employees who are dealing with truck drivers and logistics of organisations
- Students who wish to pursue career in supply chain and logistics

**Pedagogy/Teaching Method:** Lectures, Case Studies, Demonstration of Tools and Techniques

### Reference Material:

- Logistics—Essential to Strategy by James L. Heskett
- Amazon in Emerging Markets By: Amy Nguyen-Chyung; Elliot Faulk
- Uber: Competing Globally By: Alexander J. MacKay; Amram Migdal; John Masko

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## Session Plan (Each Unit 1.5 Hours):

Session No.	Topic	Content	Reading Material
1 & 2	Introduction to the logistic regulation and compliances	<ul style="list-style-type: none"> <li>Global and Indian supply chain compliance, stakeholder expectations</li> <li>Compliance with environmental regulations, Global trade rules, Overlapping product integrity requirements</li> </ul>	Technology Framework for India's Road Freight Transport By Pritam Banerjee, Soumya Chattopadhyay, Deepankar Sinha and Prashant Sharma, 2021
3, 4 & 5	Motor Vehicle Act	<ul style="list-style-type: none"> <li>Legislative provisions regarding licensing of drivers/conductors, registration of motor vehicles,</li> <li>Control of motor vehicles through permits, special provisions relating to state transport undertakings, traffic regulation, insurance, liability, offences and penalties.</li> </ul>	Motor Vehicle Act-1988  Offences and punishment/fine under the motor vehicles act, 1988 & the central motor vehicles rules, 1989- at a glance
6, 7 & 8	Interstate transfer of vehicles	<ul style="list-style-type: none"> <li>Provisions relating to Inter State transfer of vehicles, provisions relating to refund of onetime tax paid in respect of non-transport vehicles</li> </ul>	Bharat Mala- optimizing the efficiency of movement Move towards New India, Ensuring Ease of Living
9, 10 & 11	The Carriage by road act, 2007	<ul style="list-style-type: none"> <li>Regulation of common carriers, liability and declaration of value of goods delivered, liability for loss of, or damage to, such goods.</li> </ul>	The Carriage by Road Act, 2007 - Legislative Department

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12, 13 & 14	Pollution Norms	<ul style="list-style-type: none"> <li>History of Emission norms, Provisions of Bharat stage emission standards (BSES) Focus on the standards and the timeline for implementation norms.</li> </ul>	India Bharat Stage VI Emission Standards- April 2016
15, 16 & 17	Vehicle container /loading norms	<ul style="list-style-type: none"> <li>Discussion on permissible gross vehicle weight (GVW), truck axle load, especially with the size, nature and number of tyres. Amendments on the provision.</li> </ul>	Vehicle Standards Information
18, 19 & 20	Global Supply chain Compliances	<ul style="list-style-type: none"> <li>Mitigating Supply chain risks, Visibility and Transparency</li> </ul>	Mitigating compliance risk: Implications for global supply chains

### Learning Outcomes:

- Students will have improved understanding of compliances and rules of logistics industry
- At the end of the course students will be able to identify areas of improvement in the practices of logistics sector with respect to compliances.