**CII – IL FUNCTIONAL EXCELLENCE COURSE COMPONENTS**

**SS-12: GREEN LOGISTICS**

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| **BLOCK** | **UNIT NOs** | **UNIT TITLE** |  |
| **I** |  | **ASSESSING THE ENVIRONMENTAL EFFECTS OF LOGISTICS** |  |
|  | 1 | Environmental sustainability |
|  | 2 | Assessing the environmental impacts of freight transport |
|  | 3 | Carbon auditing of companies, supply chains and products |
|  | 4 | Evaluating and internalizing the environmental costs of logistics |  |
| **II** |  | **STRATEGIC PERSPECTIVE** |  |
|  | 4 | Structuring of logistics systems and supply chains |  |
|  | 5 | Transferring freight to greener transport modes |
|  | 6 | Development of greener vehicles, aircraft and ships |  |
|  | 7 | Reducing the environmental impact of warehousing |  |
| **III** |  | **OPERATIONAL PERSPECTIVE** |  |
|  | 7 | Opportunities for improving vehicle utilization |
|  | 8 | Optimizing the routing of vehicles |
|  | 9 | Increasing fuel efficiency in the road freight sector |
|  | 10 | Reverse logistics for the management of waste |