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Design 5-1 to 5-13**

Syllabus : Sustainable development, Design for Environment, Need for Life Cycle Environmental Strategies, Useful Life Extension strategies, End-of-life strategies, Introduction of Environmental strategies into the design process, Life cycle environmental strategies and considerations for Product Design.

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Module VI

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Syllabus : Properties and framework of Life Cycle Assessment, Phases of LCA in ISO standards, Field of Applications and Limitations of Life Cycle Assessment, Cost Analysis and Life cycle Approach, General framework for LCCA, Evolution of Models for Product Life Cycle Cost Analysis.

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➤ **Appendix - A : Solved University Question
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