**CII – IL FUNCTIONAL EXCELLENCE COURSE COMPONENTS**

**SS-17: ENGINEERING AND CONSTRUCTION SCM**

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| **BLOCK** | **UNIT NOs** | **UNIT TITLE** |  |
| **I** |  | **CONSTRUCTION SUPPLY CHAIN CONCEPTS** |  |
|  | 1 | Introduction to Construction purchasing and supply chain management |
|  | 2 | The Construction supply sourcing process and procedures |
|  | 3 | Construction supply chain relationship management |
| **II** |  | **CONSTRUCTION SUPPLY CHAIN PLANNING** |  |
|  | 4 | Construction supplier selection and evaluation |  |
|  | 5 | Purchasing subcontracting services |
|  | 6 | Construction equipment planning, purchasing and leasing |  |
| **III** |  | **CONSTRUCTION SUPPLY CHAIN FLOWS** |  |
|  | 7 | Construction supply chain complexity, profitability and information sharing |
|  | 8 | Construction supply chain management business models |