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### **AA-268**

# Master of Architecture EXAMINATION, May 2017

(First Semester)

(Re-appear Only)

## SUSTAINABLE ARCHITECTURE MARC-617

Building Project Management

Time: 3 Hours [Maximum Marks: 75]

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

**Note**: Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

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P.T.O.

#### Unit I

- 1. Discuss the issues and problems of Building Construction Industry in India. Also give a brief sketch of History of Projection Management.
- **2.** What do you understand by Project Management cycle and building Project Life Cycle?

#### Unit II

- **3.** Discuss the various components of Pre-Project Phase and arrangement of finances. Discuss in detail the Formulation and assessment of costing of Project.
- **4.** Discuss the contractor selection process and important provisions of Indian Contract Act.

#### **Unit III**

5. Discuss the planning and scheduling of development projects and organizing the work sites, give a brief description of various software's used in Project Management.

- **6.** Write short notes on the following :
  - (i) Project Close out and Termination Phase
  - (ii) Resource Management
  - (iii) Monitoring of Project
  - (iv) Communication in Project Management.

#### **Unit IV**

- 7. Discuss the role of International Labour Organization its constitution, function and its contribution.
- **8.** Discuss various contractual problems, and the role of arbitrators.

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