

**Roll No.**

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**Total No. of Pages : 02**

**Total No. of Questions : 09**

**B.Tech.(IT) (2012 to 2017) (Sem.-7)**  
**BUILDING ENTERPRISE APPLICATIONS**

**Subject Code : BTIT-701**

**M.Code : 71979**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt **ANY FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt **ANY TWO** questions.

## SECTION-A

**1. Write briefly :**

- a) Enterprise analysis
- b) XML
- c) Protocol
- d) Deployment
- e) Code profiling
- f) Integration Testing
- g) Penetration Testing
- h) Static code analysis
- i) Estimation
- j) Levels of testing

### **SECTION-B**

2. What do you mean by software engineering methodologies? Explain life cycle of enterprise.
3. Define inception of enterprise applications and enterprise analysis.
4. Explain the concept of enterprise architecture.
5. Write a note on dynamic code analysis.
6. What are various types of testing? Explain.

### **SECTION-C**

7. Describe software construction maps.
8. Discuss in detail interface testing and user acceptance testing.
9. What are the key determinants of successful enterprise applications?

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**