

M.C.A. (Sem - III)
Management Information System
(May-2017)

Q.P. Code : 01553

[Time : 3 Hours]

[Marks : 100]

Please check whether you have got the right question paper.

- N.B:**
1. Question **No. 1** is **compulsory**.
 2. Attempt **any four** out of remaining **six**.
 3. **Elaborate** each answer with the help of an **example**.

- (a) What are the characteristics of MIS & How does MIS differ from TPS & DSS? **10**
 - (b) List the Management Challenges in Building, Maintaining & Operation of Information System. **10**
- (a) Discuss Positive & Negative impact of Information System. **10**
 - (b) A good MIS is an integral part of the Management System. Why so? What would happen if it is no? **10**
- (a) What is a role of MIS in procurement? Explain with suitable example. **10**
 - (b) How the challenges and threats in implementing MIS are overcome? Discuss with suitable example? **10**
- (a) Discuss the role of information system in Globalization of Education. **10**
 - (b) Differentiate between MIS and Electronic Data Processing (EOP). **10**
- (a) Describe among the following plans : Strategic, Long-Range, Medium-Range and Short-Range. **10**
 - (b) What are the parameters of quality Measurement? List and explain in brief how we can call information as a quality product? **10**
- (a) Highlight the role of Operational models in development of MIS for an organization. **10**
 - (b) Explain the value chain model in detail. **10**
- Explain **any four** of the following terms : **20**

 - (a) TPS
 - (b) Porter's Competitive Model
 - (c) Levitt's Model
 - (d) Types of MIS
 - (e) Supply Chain Management