(i) **Printed Pages : 2**   Roll No. ....

(ii) **Questions**   : 9   **Sub. Code :** | 1 | 0 | 5 | 0 | 4 |

Exam. Code : | 5 | 0 | 0 | 2 |

Bachelor of Arts (FYUP) 2nd Semester
(2055)

COMPUTER SCIENCE & APPLICATION
MANAGEMENT INFORMATION SYSTEM
Paper : BCA204

Time Allowed : Three Hours]   [Maximum Marks : 75

Note :— Attempt **one** question each from Sections A to D. Question No. 9 (Section E) is compulsory. All questions carry equal marks.

SECTION—A

1. . What do you understand by Information System ? Explain the characteristics of Information System in detail.   15

2. What do you understand by Information ? Describe different types of information with suitable examples.   15

SECTION—B

3. What do you mean by Management Information System ? Explain the components of Management Information System.   15

4. What do you mean by decision making ? Draw the difference between structured and unstructured decisions.   15

SECTION—C

5. What do you understand by MIS development ? Explain the pitfalls in MIS development. 15

6. Explain the analysis and design of Information Systems with suitable examples. 15

SECTION—D

7. What do you understand by E-commerce ? Explain the applications of E-commerce. 15

8. What do you understand by Decision Support System ? Explain the support system for planning. 15

SECTION—E

(Compulsory Question)

9. Write short notes on the following :

(a) Production MIS

(b) Formal and Informal Systems

(c) Role of information in Decision making

(d) E-Business Systems

(e) Simon's Model $5 \times 3 = 15$