

Roll No.

Subject Code—2076

M.C.A. (Second Year) EXAMINATION

(5 Years Integrated Course)

MCA-202

DATABASE MANAGEMENT SYSTEM

July-2009

Time : 3 Hours

Maximum Marks : 100

Note : Attempt any Five questions. All questions carry equal marks.

1. Explain the following :

(a) Data Dictionary

(b) Conceptual data model

(c) Data Languages

(d) Data Independence

(e) Responsibilities of DBA. $5 \times 4 = 20$

2 Explain network data model in detail. 20

(2-01-06-09) $2076 = \frac{1}{3}$

P.T.O.