

Roll No.

Y – 803

PGD in Computer Application EXAMINATION, May/June-2021

DISTANCE MODE

Paper – 103

CONCEPT OF DBMS

Time : Three Hours

Maximum Marks : 70

Minimum Pass Marks : 28

Note—Attempt *all* questions.

Unit-I

1. Explain database management system with its advantages over the traditional file system in detail. 14

Unit-II

2. What do you mean by Relational-model ? Explain it with its structure and normalization. 14

Unit-III

3. Explain database file with its terminologies. Write down the procedure to create, save, update records in the file. 14

Unit-IV

4. What is Function ? Write down the categories of database function. Describe 10 functions in detail. 14

Unit-V

5. Write detailed procedure to handle multiple files with proper operations, features and designing paradigms. 14