



UNIVERSITY OF MANAGEMENT & TECHNOLOGY, LAHORE CAMPUS

SST, Department of Computing (CS)

Assignment # 1 – Theory Database Systems: DBMS V4

Instructor: Rana Marwat Hussain

Name # _____ SID # _____ Signature# _____

Total Marks: 15

Note: (A) Attempt all Questions.

(B) Write only in the Given Space no extra sheet or any other material will be allowed/given.

(C) Each question contains different marks as shown on the label.

(D) Cutting/rewriting/overwriting will not accept especially in output questions. Please avoid it.

(E) CLOs & PLOs are mentioned in the questions. The quiz is based on OBE Model as per instruction of HEC.

Q1: Design Relational Database using the given below ERD using Xampp Server. Please Paste Screenshots and relevant Query after every query execution. All operations should be performed by SQL.

Marks Distribution:

- Database Creation. 2 Marks
- Creation of given Relations. 5 Marks
- Foreign key constraint. 5 Marks
- Presentation of assignment. 3 Marks

