

## University of Engineering & Technology, Peshawar Dept. of Computer Systems Engineering

## Database Management Systems - Spring 2022

## Assignment No. 1

NOTE: Given the <u>Lecture 1 - Introduction to the Database & DBMS</u> slides, answer the following questions. Please submit HAND WRITTEN work. PRINTED work will be awarded zero marks.

Q1: Write the <u>DEFINITIONS</u> of the following terms:

- a) Data
- b) Information
- c) Database
- d) Database Management System (DBMS)
- e) Metadata
- f) Record/Tuple
- g) Primary Key

## Q2: Give **TWO EXAMPLES** of the following:

- a) Database
- b) Database Management System (DBMS)

Q3: Given the Pine Valley Furniture Company (PVFC) case study given on slides 15:35, what do you understand? Write in your own words.

Good Luck