**Assignment 2 Week 4**

**Subject: Database systems(ICT 3157)**

**Date : 29-8-2020 Duration: 45 mins**

**Answer all the questions:**

1. The librarian needs an automated library database. Among the various people involved in the development of the database, who would be responsible to finalize the technical requirements of such an application? Justify your answer.

Ans: database designer decides the structure, content and the way the database looks mapping to the technical requirement of the customer.

2.

Patient undergoes physician

Physician-id

Name

designation

address

Patient-id

Treatment-code

date

Physician-id

Nurse-id

Patient-id

Name

Address

1. For the above schema create the table using suitable sql command(query)(1.5 mark)

Ans: create table query to be used

1. List the details of all physicians who treated the patients(1.5 marks)

Select \* from physician, undergoes where physician.Physician-id=undergoes.Physician-id;