## Ahsanullah University of Science & Technology

Department of Computer Science & Engineering



## University Data Management System

Database Lab

## Submitted By:

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## **Relationship Schema**

Courses (course\_id,name)

**Faculty** (<u>faculty\_id</u>,name,designation,department\_id)

**Department** (<u>department</u> <u>id</u>,name,floor)

**Student** (student id, name, DOB)

**Library** (capacity,noOfBooks,staff\_id)

**Staff** (<u>staff\_id</u>,name,designation,department\_id)

**Books** (book id,name,author,student\_id,faculty\_id)