BDA LAB 2

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- I. Perform the following DB operations using MongoDB.
- 1. Create a database "Student" with the following attributes Rollno, Age, ContactNo, Email-Id.
- 2. Insert appropriate values
- 3. Write query to update Email-Id of a student with rollno 10.
- 4. . Replace the student name from "ABC" to "FEM" of rollno 11
- II. Perform the following DB operations using MongoDB.
- 1. Create a collection by name Customers with the following attributes.

Cust_id, Acc_Bal, Acc_Type

- 2. Insert at least 5 values into the table
- 3. Write a query to display those records whose total account balance is greater than 1200 of account type 'Z' for each customer_id.
- 4. Determine Minimum and Maximum account balance for each customer_i

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Microsoft Windows [Vesson 189.2283.1298]
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C:\Users\student>mongosh
Current Mongosh Log 1D: 6600/NowInchefe/Tamfdiumed
Current Mongosh Log 1D: 6600/NowInchefe/Tamfdiumed
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MongoRetrow(Error connect EcomMongosh=snr)/(Clustere-bjwnrsv.mongodb.net/*—apiVersion 1 —username prithvipscs21 —password yS8gBxwY9hITmU/TT
Current Mongosh Log 1D: 6600/NowInchefe/Tamfdiumed
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anstreed.ount: 0,
modificeCount: 0,
upsertedCount: 0,
upsertedCount: 0
}
Atlas atlas-linrww-shard-0 [primary] Student> db.Student.update({Rollno: 10}, {$set: {EmailId: "newemail@example.com"}})

DeprecationWarming: Collection.update() is deprecated. Use updateOne, updat
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