**YASHODHA NAIK**

**1NT20IS416**

**C3 BATCH**

**PIPELINE AGGREGATE FUNCTIONS**

db.yashodha.aggregate([{$match:{name:"Chandu"}},{$group:{\_id:"$name",count:{$count:{}}}},{$sort:{count:1}},{$limit:1}])

{ "\_id" : "Chandu", "count" : 1 }

> db.yashodha.aggregate([{$group:{\_id:"$name",count:{$count:{}}}},{$sort:{count:1}},{$limit:1}])

{ "\_id" : "Bindu", "count" : 1 }

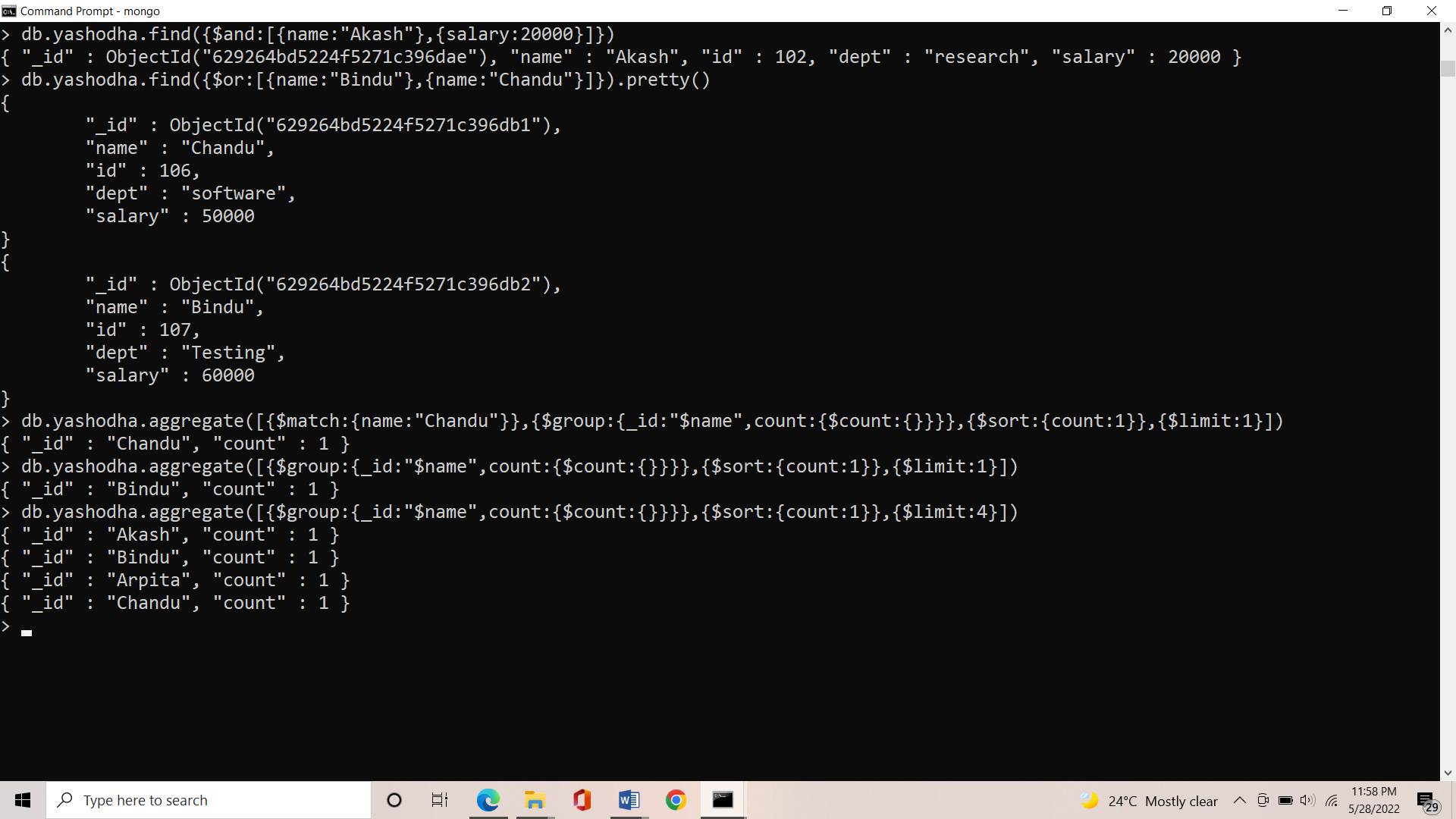
> db.yashodha.aggregate([{$group:{\_id:"$name",count:{$count:{}}}},{$sort:{count:1}},{$limit:4}])

{ "\_id" : "Akash", "count" : 1 }

{ "\_id" : "Bindu", "count" : 1 }

{ "\_id" : "Arpita", "count" : 1 }

{ "\_id" : "Chandu", "count" : 1 }

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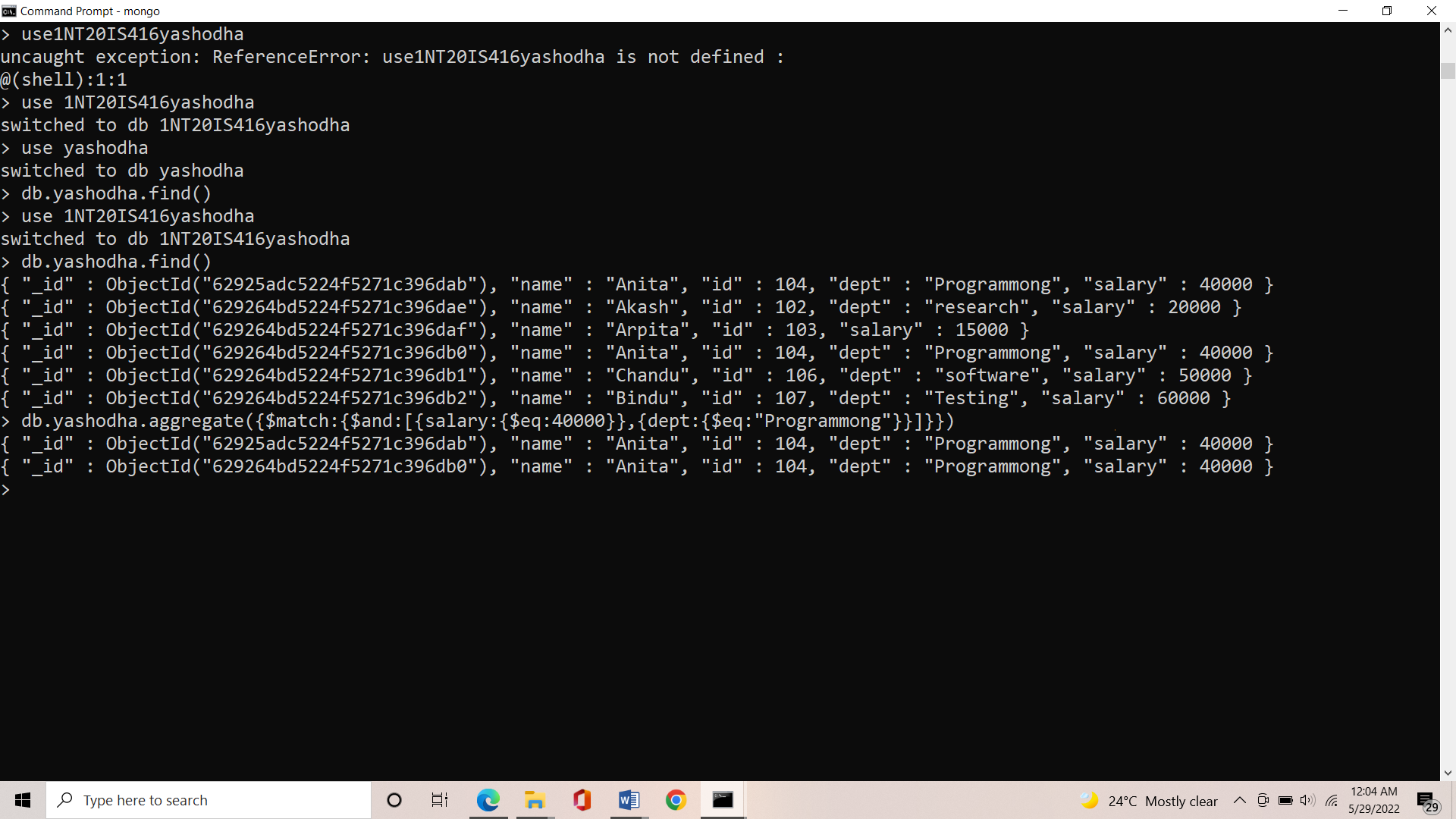
**$MATCH :**

db.yashodha.aggregate({$match:{$and:[{salary:{$eq:40000}},{dept:{$eq:"Programmong"}}]}})

{ "\_id" : ObjectId("62925adc5224f5271c396dab"), "name" : "Anita", "id" : 104, "dept" : "Programmong", "salary" : 40000 }

{ "\_id" : ObjectId("629264bd5224f5271c396db0"), "name" : "Anita", "id" : 104, "dept" : "Programmong", "salary" : 40000 }

>

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