**MongoDB1\_logical\_operator**

C:\Users\HP LAPTOP>mongo

MongoDB shell version: 3.0.10

connecting to: test

> use rutuja;

switched to db rutuja

> db.createCollection('student\_marks');

{ "ok" : 1 }

> db.student\_marks.insert({'Roll\_no':1,'Name':'rutuja','Marks':500,'Dept':'Comp'});

WriteResult({ "nInserted" : 1 })

> db.student\_marks.insert({'Roll\_no':2,'Name':'nita','Marks':625,'Dept':'Comp'});

WriteResult({ "nInserted" : 1 })

> db.student\_marks.insert({'Roll\_no':3,'Name':'Radha','Marks':484,'Dept':'Comp'});

WriteResult({ "nInserted" : 1 })

> db.student\_marks.insert({'Roll\_no':4,'Name':'Sakshi','Marks':256,'Dept':'Comp'});

WriteResult({ "nInserted" : 1 })

> db.student\_marks.find();

{ "\_id" : ObjectId("636e742b93364292d1f224eb"), "Roll\_no" : 1, "Name" : "rutuja", "Marks" : 500, "Dept" : "Comp" }

{ "\_id" : ObjectId("636e759393364292d1f224ec"), "Roll\_no" : 2, "Name" : "nita", "Marks" : 625, "Dept" : "Comp" }

{ "\_id" : ObjectId("636e763893364292d1f224ed"), "Roll\_no" : 3, "Name" : "Radha", "Marks" : 484, "Dept" : "Comp" }

{ "\_id" : ObjectId("636e76f993364292d1f224ee"), "Roll\_no" : 4, "Name" : "Sakshi", "Marks" : 256, "Dept" : "Comp" }

> db.student\_marks.find({'Marks':{$gte:400}}); [\\greter](file:///\\greter) than or eqal

{ "\_id" : ObjectId("636e742b93364292d1f224eb"), "Roll\_no" : 1, "Name" : "rutuja", "Marks" : 500, "Dept" : "Comp" }

{ "\_id" : ObjectId("636e759393364292d1f224ec"), "Roll\_no" : 2, "Name" : "nita", "Marks" : 625, "Dept" : "Comp" }

{ "\_id" : ObjectId("636e763893364292d1f224ed"), "Roll\_no" : 3, "Name" : "Radha", "Marks" : 484, "Dept" : "Comp" }

> db.student\_marks.find({'Marks':{$lte:300}}); [\\ less](file:///\\less) than or eqal

{ "\_id" : ObjectId("636e76f993364292d1f224ee"), "Roll\_no" : 4, "Name" : "Sakshi", "Marks" : 256, "Dept" : "Comp" }

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