**Assignments -12**

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| No | Query |
| 1 | Decrease price of all movies by Rs. 40. |
| 2 | Increase the price by 10% of price to display all movies with amitabh acted in it and is at 1 st index position in array  solution db.movie.find({'actor':/^[Aa]mitabh'}).skip(4).limit(3) |
| 3 | find all movies which start with digit |
| 4 | find all movies whose name start with digit and ends with s |
| 5 | find all movies whose name start with alphabate |
| 6 | Create a capped collection of size 3 by name dept. Store dno,dname,location. Test this capped collection by adding new documents. |
| 7 | For movie "kahani 2" change rating to 5. Change price =400 and increase rating by 2 for all movies with name Kahani in it. |
| 8 | Write a MongoDB query to display name, actor and rating of all movies. |
| 9 | find all movies with name ends with t |
| 10 | find all movies with name starts with p or a  and ends with t or a |
| 11 | insert 6 documents in emp collection having eno,ename,sal,comm,desg in the column list. desg is designation of employee. Create documents having following info  eno ename sal comm desg 101 Ajit 1000 no commission field manager 102 Sagar no sal field 0 analyst  103 Sakshi 1200 no commission column programmer  104 Rupa 3000 no commission column programmer  105 Maya 900 800 accountant  106 Amol 1200 700 manager  1. Update salary of all employees by giving an increment of Rs. 4000.  2. count employees getting sal>5000  3. list employee getting max sal  4. list emps with eno 101,106,104  5. list emps who are not managers 6. Update designation of an employee named “Ajit ” from manager to director. |
| 12 | Create ER diagram for library management system. Using paper and pen. |

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