LAB ASSIGNMENT – 1

DATE: 15/01/2024

**(A)Make a schema first and then insert 5 documents.**

Ans**:** use adamas

db.createCollection**(**"cse"**)**

const Roll\_no=**[**1**,**2**,**3**,**4**,**5**]**

const Name=**[**"Ram"**,**"Alex"**,**"John"**,**"Bob"**,**"Mukesh"**]**

const Age=**[**20**,**19**,**40**,**55**,**30**]**

const Salary=**[**546.7**,**333.4**,**666.7**,**678.4**,**245.6**]**

const City=**[**"A"**,**"B"**,**"C"**,**"D"**,**"E"**]**

const Phone\_no=**[**123**,**456**,**122**,**444**,**567**]**

for**(**let i=0**;**i<5**;**i++**)**

**{**

db.cse.insertOne**({**"Roll\_no"**:**Roll\_no**[**i**],**"Name"**:**Name**[**i**],**"Age"**:**Age**[**i**],**"Salary"**:**Salary**[**i**],**"City"**:**City**[**i**],**"Phone\_no"**:**Phone\_no**[**i**]})**

**}**

**db**.**cse**.**find()**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3cbc1a08f0a1d811417b1"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Ram"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** NumberInt**(**546.7**),**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3cbc1a08f0a1d811417b2"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** NumberInt**(**333.4**),**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3cbc1a08f0a1d811417b3"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** NumberInt**(**666.7**),**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3cbc1a08f0a1d811417b4"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** NumberInt**(**678.4**),**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3cbc1a08f0a1d811417b5"**),**

"Roll\_no" **:** NumberInt**(**5**),**

"Name" **:** "Mukesh"**,**

"Age" **:** NumberInt**(**30**),**

"Salary" **:** NumberInt**(**245.6**),**

"City" **:** "E"**,**

"Phone\_no" **:** NumberInt**(**567**)**

**}**

1. Write a query to update the name of RAM to SAM.

Ans: db.cse.update**({**"Name"**:**"Ram"**},{**$set**:{**"Name"**:**"Sam"**}})**

**db**.**cse**.**find({**"Name"**:**"Sam"**})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d4eba08f0a1d811417d9"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** NumberInt**(**546.7**),**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

1. Write a query to display only the cities present in that collection.

Ans: **db**.**cse**.**find({},{**"\_id"**:**0**,**"Roll\_no"**:**0**,**"Name"**:**0**,**"Age"**:**0**,**"Salary"**:**0**,**"Phone\_no"**:**0**})**

Output:

**{**

"City" **:** "A"

**}**

**{**

"City" **:** "B"

**}**

**{**

"City" **:** "C"

**}**

**{**

"City" **:** "D"

**}**

**{**

"City" **:** "E"

**}**

1. Write a query to update the salary by 10%.

Ans: db.cse.updateMany**({},{**$mul**:{**"Salary"**:**1.1**}})**

**db**.**cse**.**find()**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e3"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** 661.5070000000002**,**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e6"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** 820.864**,**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e7"**),**

"Roll\_no" **:** NumberInt**(**5**),**

"Name" **:** "Mukesh"**,**

"Age" **:** NumberInt**(**30**),**

"Salary" **:** 297.17600000000004**,**

"City" **:** "E"**,**

"Phone\_no" **:** NumberInt**(**567**)**

**}**

1. Write a query to display all the documents in ascending and descending order of age.

Ans: Ascending Order- **db**.**cse**.**find()**.**sort({**Age**:**1**})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e3"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** 661.5070000000002**,**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e7"**),**

"Roll\_no" **:** NumberInt**(**5**),**

"Name" **:** "Mukesh"**,**

"Age" **:** NumberInt**(**30**),**

"Salary" **:** 297.17600000000004**,**

"City" **:** "E"**,**

"Phone\_no" **:** NumberInt**(**567**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e6"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** 820.864**,**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

Descending Order- **db**.**cse**.**find()**.**sort({**Age**:-**1**})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e6"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** 820.864**,**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e7"**),**

"Roll\_no" **:** NumberInt**(**5**),**

"Name" **:** "Mukesh"**,**

"Age" **:** NumberInt**(**30**),**

"Salary" **:** 297.17600000000004**,**

"City" **:** "E"**,**

"Phone\_no" **:** NumberInt**(**567**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e3"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** 661.5070000000002**,**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

1. Write a query to display all the documents with City 🡪 A,B,C.

Ans: db.cse.find**({**City**:**"A"**})**

db.cse.find**({**City**:**"B"**})**

**db**.**cse**.**find({**City**:**"C"**})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e3"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** 661.5070000000002**,**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

1. Write a query to display only two documents from the entire collection.

Ans: **db**.**cse**.**find()**.**limit(**2**)**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e3"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** 661.5070000000002**,**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

1. Write a query to delete a document with ROLL\_NO:5.

Ans: db.cse.deleteOne**({**Roll\_no**:**5**})**

Output:

**{**

"acknowledged" **:** true**,**

"deletedCount" **:** 1.0

**}**

1. Write a query to display all the documents with AGE greater than 20.

Ans: **db**.**cse**.**find({**Age**:{**$gt**:**20**}})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e6"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** 820.864**,**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

1. Write a query to display all the documents with AGE less than 20.

Ans: **db**.**cse**.**find({**Age**:{**$lt**:**20**}})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

1. Write a query to display all the documents with AGE equals to 20.

Ans: **db**.**cse**.**find({**Age**:{**$eq**:**20**}})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e3"**),**

"Roll\_no" **:** NumberInt**(**1**),**

"Name" **:** "Sam"**,**

"Age" **:** NumberInt**(**20**),**

"Salary" **:** 661.5070000000002**,**

"City" **:** "A"**,**

"Phone\_no" **:** NumberInt**(**123**)**

**}**

11. Write a query to display all the documents with AGE not equals to 20.

Ans: **db**.**cse**.**find({**Age**:{**$ne**:**20**}})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e4"**),**

"Roll\_no" **:** NumberInt**(**2**),**

"Name" **:** "Alex"**,**

"Age" **:** NumberInt**(**19**),**

"Salary" **:** 403.41400000000004**,**

"City" **:** "B"**,**

"Phone\_no" **:** NumberInt**(**456**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e6"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** 820.864**,**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

1. Write a query to display all the documents where AGE is greater than equals to 30.

Ans: **db**.**cse**.**find({**Age**:{**$gte**:**30**}})**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e5"**),**

"Roll\_no" **:** NumberInt**(**3**),**

"Name" **:** "John"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 806.7070000000002**,**

"City" **:** "C"**,**

"Phone\_no" **:** NumberInt**(**122**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b3d8f2a08f0a1d811417e6"**),**

"Roll\_no" **:** NumberInt**(**4**),**

"Name" **:** "Bob"**,**

"Age" **:** NumberInt**(**55**),**

"Salary" **:** 820.864**,**

"City" **:** "D"**,**

"Phone\_no" **:** NumberInt**(**444**)**

**}**

1. Write a query to insert a document in collection-1 with PHONE NO equals to NULL.

Ans: db.cse.insertOne**({**"Roll\_no"**:**5**,**"Name"**:**"Yukta"**,**"Age"**:**35**,**"Salary"**:**745.3**,**"City"**:**"E"**,**"Phone\_no"**:**null**})**

**db**.**cse**.**find()**

Output:

**{**

"\_id" **:** ObjectId**(**"65b3f0e8a08f0a1d811417e8"**),**

"Roll\_no" **:** NumberInt**(**5**),**

"Name" **:** "Yukta"**,**

"Age" **:** NumberInt**(**35**),**

"Salary" **:** 745.3**,**

"City" **:** "E"**,**

"Phone\_no" **:** null

**}**

1. Write a query to create a separate collection-2 and collection-3 and delete the collection-2.

Ans: db.createCollection**(**"cse2"**)**

db.createCollection**(**"cse3"**)**

Output:

**{**

"ok" **:** 1.0

**}**

**{**

"ok" **:** 1.0

**}**

db.cse2.drop**()**

Output:

**{**

"ok" **:** 1.0

**}**

1. Write a query to create a database Database-2 having collection-2 and drop the database. Ans: use adamas2

Output:

switched to db adamas2

db.dropDatabase()

**{**

"ok" **:** 1.0**,**

"dropped" **:** "adamas2"

**}**

**(B)Write a script in Studio3T which can insert 10 documents in existing collection-1 inside the database Database-1.**

Ans:

const Roll\_no=**[**6**,**7**,**8**,**9**,**10**,**11**,**12**,**13**,**14**,**15**]**

const Name=**[**"Pooja"**,**"Naya"**,**"Karan"**,**"Tripti"**,**"Yogesh"**,**"Kunal"**,**"Shruti"**,**"Isha"**,**"Dipti"**,**"Prerna"**]**

const Age=**[**23**,**45**,**34**,**28**,**65**,**40**,**33**,**57**,**50**,**60**]**

const Salary=**[**521.3**,**493.7**,**107.6**,**284.5**,**659.8**,**715.6**,**907.3**,**842.0**,**386.4**,**150.2**]**

const City=**[**"F"**,**"G"**,**"H"**,**"I"**,**"J"**,**"K"**,**"L"**,**"M"**,**"N"**,**"O"**]**

const Phone\_no=**[**829**,**401**,**672**,**310**,**768**,**104**,**586**,**281**,**936**,**142**]**

for**(**let i=0**;**i<10**;**i++**)**

**{**

db.cse.insertOne**({**"Roll\_no"**:**Roll\_no**[**i**],**"Name"**:**Name**[**i**],**"Age"**:**Age**[**i**],**"Salary"**:**Salary**[**i**],**"City"**:**City**[**i**],**"Phone\_no"**:**Phone\_no**[**i**]})**

**}**

**db**.**cse**.**find()**

Output:

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d91039015"**),**

"Roll\_no" **:** NumberInt**(**6**),**

"Name" **:** "Pooja"**,**

"Age" **:** NumberInt**(**23**),**

"Salary" **:** 521.3**,**

"City" **:** "F"**,**

"Phone\_no" **:** NumberInt**(**829**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d91039016"**),**

"Roll\_no" **:** NumberInt**(**7**),**

"Name" **:** "Naya"**,**

"Age" **:** NumberInt**(**45**),**

"Salary" **:** 493.7**,**

"City" **:** "G"**,**

"Phone\_no" **:** NumberInt**(**401**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d91039017"**),**

"Roll\_no" **:** NumberInt**(**8**),**

"Name" **:** "Karan"**,**

"Age" **:** NumberInt**(**34**),**

"Salary" **:** 107.6**,**

"City" **:** "H"**,**

"Phone\_no" **:** NumberInt**(**672**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d91039018"**),**

"Roll\_no" **:** NumberInt**(**9**),**

"Name" **:** "Tripti"**,**

"Age" **:** NumberInt**(**28**),**

"Salary" **:** 284.5**,**

"City" **:** "I"**,**

"Phone\_no" **:** NumberInt**(**310**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d91039019"**),**

"Roll\_no" **:** NumberInt**(**10**),**

"Name" **:** "Yogesh"**,**

"Age" **:** NumberInt**(**65**),**

"Salary" **:** 659.8**,**

"City" **:** "J"**,**

"Phone\_no" **:** NumberInt**(**768**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d9103901a"**),**

"Roll\_no" **:** NumberInt**(**11**),**

"Name" **:** "Kunal"**,**

"Age" **:** NumberInt**(**40**),**

"Salary" **:** 715.6**,**

"City" **:** "K"**,**

"Phone\_no" **:** NumberInt**(**104**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d9103901b"**),**

"Roll\_no" **:** NumberInt**(**12**),**

"Name" **:** "Shruti"**,**

"Age" **:** NumberInt**(**33**),**

"Salary" **:** 907.3**,**

"City" **:** "L"**,**

"Phone\_no" **:** NumberInt**(**586**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d9103901c"**),**

"Roll\_no" **:** NumberInt**(**13**),**

"Name" **:** "Isha"**,**

"Age" **:** NumberInt**(**57**),**

"Salary" **:** NumberInt**(**842**),**

"City" **:** "M"**,**

"Phone\_no" **:** NumberInt**(**281**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d9103901d"**),**

"Roll\_no" **:** NumberInt**(**14**),**

"Name" **:** "Dipti"**,**

"Age" **:** NumberInt**(**50**),**

"Salary" **:** 386.4**,**

"City" **:** "N"**,**

"Phone\_no" **:** NumberInt**(**936**)**

**}**

**{**

"\_id" **:** ObjectId**(**"65b421cbc9d19a2d9103901e"**),**

"Roll\_no" **:** NumberInt**(**15**),**

"Name" **:** "Prerna"**,**

"Age" **:** NumberInt**(**60**),**

"Salary" **:** 150.2**,**

"City" **:** "O"**,**

"Phone\_no" **:** NumberInt**(**142**)**

**}**

**(C)Write a script to display the date and time of insertion of all the documents.**

Ans:

**(D)Write a script to display the details of the documents in collection-1 in this pattern:**

“My name is \_\_\_\_ , my age is \_\_\_\_ , my salary is \_\_\_\_ , my city is \_\_\_\_ , and my phone no is \_\_\_\_”

Ans: const collection = db.getCollection**(**"cse"**)**

collection.find**()**.forEach**((**document**)** => **{**

const Name = document.Name || "Unknown"

const Age = document.Age || "Unknown"

const Salary = document.Salary || "Unknown"

const City = document.City || "Unknown"

const Phone\_no = document.Phone\_no || "Unknown"

print**(**`My name is ${Name}, my age is ${Age}, my salary is ${Salary}, my city is ${City}, and my phone no is ${Phone\_no}`**)**

**})**

Output:

My name is Sam, my age is 20, my salary is 661.5070000000002, my city is A, and my phone no is 123

My name is Alex, my age is 19, my salary is 403.41400000000004, my city is B, and my phone no is 456

My name is John, my age is 40, my salary is 806.7070000000002, my city is C, and my phone no is 122

My name is Bob, my age is 55, my salary is 820.864, my city is D, and my phone no is 444

My name is Yukta, my age is 35, my salary is 745.3, my city is E, and my phone no is Unknown

My name is Pooja, my age is 23, my salary is 521.3, my city is F, and my phone no is 829

My name is Naya, my age is 45, my salary is 493.7, my city is G, and my phone no is 401

My name is Karan, my age is 34, my salary is 107.6, my city is H, and my phone no is 672

My name is Tripti, my age is 28, my salary is 284.5, my city is I, and my phone no is 310

My name is Yogesh, my age is 65, my salary is 659.8, my city is J, and my phone no is 768

My name is Kunal, my age is 40, my salary is 715.6, my city is K, and my phone no is 104

My name is Shruti, my age is 33, my salary is 907.3, my city is L, and my phone no is 586

My name is Isha, my age is 57, my salary is 842, my city is M, and my phone no is 281

My name is Dipti, my age is 50, my salary is 386.4, my city is N, and my phone no is 936

My name is Prerna, my age is 60, my salary is 150.2, my city is O, and my phone no is 142