

#	EmpID	EmpName	Department	JoiningDate	Salary
*	NULL	NULL	NULL	NULL	NULL
#	EmpID	EmpName	Department	JoiningDate	Salary
1	1	Bagish	HR	2019-03-15	60000.00
2	2	Dale	Engineering	2021-06-23	75000.00
3	3	Kalu	Finance	2020-11-12	50000.00
4	4	Nikola	Marketing	2021-01-20	65000.00
5	5	Elon	Engineering	2018-07-30	72000.00
*	NULL	NULL	NULL	NULL	NULL
#	EmpID	EmpName	Department	JoiningDate	Salary
1	2	Dale	Engineering	2021-06-23	75000.00
2	3	Kalu	Finance	2020-11-12	50000.00
3	4	Nikola	Marketing	2021-01-20	65000.00
*	NULL	NULL	NULL	NULL	NULL

#	EmpName	#	EmpName	Department
1	Kalu	1	Bagish	HR
2	Bagish	2	Dale	Engineering
3	Nikola	3	Kalu	Finance
4	Elon	4	Nikola	Marketing
5	Dale	5	Elon	Engineering

#	SupplierID	SupplierName	City	PhoneNumber
1	1	BG Supplies	Kathmandu	9841234067
2	2	Bisham furniture	Pokhara	9842234367
3	3	Seth Solutions	Kathmandu	9843674567
4	4	Prajwal stall	Lalitpur	9849934567
5	5	Biraj Tools	Pokhara	9845283567
*	NULL	NULL	NULL	NULL

#	SupplierID	SupplierName	City	PhoneNumber
1	1	BG Supplies	Kathmandu	9841234067
2	3	Seth Solutions	Kathmandu	9843674567
*	NULL	NULL	NULL	NULL

#	SupplierID	SupplierName	City	PhoneNumber
1	1	BG Supplies	Kathmandu	9841234067
2	2	Bisham furniture	Pokhara	9842234367
3	3	Seth Solutions	Kathmandu	9801234567
4	4	Prajwal stall	Lalitpur	9849934567
5	5	Biraj Tools	Pokhara	9845283567
*	NULL	NULL	NULL	NULL

#	SupplierID	SupplierName	City	PhoneNumber
1	1	BG Supplies	Kathmandu	9841234067
2	3	Seth Solutions	Kathmandu	9801234567
3	4	Prajwal stall	Lalitpur	9849934567
*	NULL	NULL	NULL	NULL

#	TotalSuppliers
1	3

#	CustomerName	TotalSales
1	Bagish Gautam	630.00
2	Akin Nanju	200.00
3	Prajwal Brown	250.00
4	Bisham Williams	300.00

#	CustomerName	OrderCount
1	Bagish Gautam	3

#	StudentID	Name	Age	DepartmentID
*	NULL	NULL	NULL	NULL

#	TABLE_NAME
1	Employee

#	avg_order_value(1)
1	210.00

#	StudentID	Subject	Marks
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#	OrderID	CustomerID	OrderDate	TotalAmount
* 0	NULL	NULL	NULL	NULL

#	CustomerID	CustomerName	City
1 0	1	Bagish Gautam	Dubai
2	2	Akin Nanju	Kamalbinayak
3	3	Prajwal Brown	Biruwa
4	4	Bisham Williams	Balkot
5	5	Rohan Davis	Tathali
*	NULL	NULL	NULL

#	EmpID	EmpName	Salary	Department
1	2	Dale	75000.00	Engineering
*	NULL	NULL	NULL	NULL

#	OrderID	OrderDate	TotalAmount	CustomerName	City
1	1	2025-01-01	150.00	Bagish Gautam	Dubai
2	2	2025-01-02	200.00	Akin Nanju	Kamalbinayak
3	3	2025-01-03	250.00	Prajwal Brown	Biruwa
4	4	2025-01-04	220.00	Bagish Gautam	Dubai
5	5	2025-01-05	300.00	Bisham Williams	Balkot
6	6	2025-01-06	260.00	Bagish Gautam	Dubai

#	ProductID	ProductName	SupplierID	Stock
* 0	NULL	NULL	NULL	NULL

#	NetSalary
1	5300.00

#	SupplierID	SupplierName	SupplierCity
* 0	NULL	NULL	NULL

#	AccountID	AccountHolder	Balance
1	1	Vin Diesel	500.00
2	2	Will Smith	2000.00
*	NULL	NULL	NULL

#	ProductID	ProductName	SupplierID	Stock
1	1	Product A	1	100
2	2	Product B	2	200
*	NULL	NULL	NULL	NULL

#	AccountID	AccountHolder	Balance
1	1	Vin Diesel	0.00
2	2	Will Smith	2500.00
*	NULL	NULL	NULL

#	ProductID	ProductName	SupplierID	Stock
1	1	Product A	1	95
2	2	Product B	2	200
*	NULL	NULL	NULL	NULL

#	FacultyID	Name	DepartmentID
* 0	NULL	NULL	NULL

#	DepartmentID	DepartmentName
* 0	NULL	NULL

#	EmpID	BasicSalary	Allowances	Deductions
1	1	5000.00	800.00	500.00
2	2	4500.00	600.00	300.00
3	3	6000.00	1000.00	700.00
*	NULL	NULL	NULL	NULL

#	CourseID	CourseName	DepartmentID	FacultyID
*	NULL	NULL	NULL	NULL

ADDRESS	STATE	#	Total_Amount_Paid
123 Patan St	Bagmati	1	11700.00
456 Lakeside Rd	Gandaki		
789 New Baneshwor	Bagmati		
321 Lumbini Ave	Lumbini		
654 Bharatpur Rd	Chitwan		
987 Tansen Rd	Lumbini		
234 Far Western Ave	Sudurpashchim		
543 Sunsari Rd	Koshi		
876 Siddhartha Rd	Lumbini		
345 Rara Blvd	Karnali		
NULL	NULL		

#	Name_OF_THE_PARTICIPANT	INSTITUTION	DESIGNATION	CITY	PARTICIPATION_ID	FEE_PAID	AMOUNT	ACCOMMODATION_REQUIRED	MOB_NO	EMAIL	ADDRESS	STATE
*	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

#	Name_OF_THE_PARTICIPANT	INSTITUTION	DESIGNATION	CITY	PARTICIPATION_ID	FEE_PAID	AMOUNT
1	Suman	TU	Asst Prof	Kathmandu	1	YES	1500.00
2	Pradeep	NEC	Asst Prof	Lalitpur	3	NO	0.00
3	Maya	PU	Asst Prof	Chitwan	5	YES	1200.00
4	Rohit	KU	Lecturer	Dhangadhi	7	NO	0.00
5	Puja	NOU	Asst Prof	Biratnagar	8	YES	1500.00
6	Nisha	WNU	Lecturer	Jumla	10	YES	1100.00
*	NULL	NULL	NULL	NULL	NULL	NULL	NULL

ACCOMMODATION_REQUIRED	MOB_NO	EMAIL	ADDRESS	STATE
YES	9800000001	suman@tu....	123 Patan St	Bagmati
YES	9800000003	pradeep@n...	789 New Baneshwor	Bagmati
YES	9800000005	maya@pu.e...	654 Bharatpur Rd	Chitwan
YES	9800000007	rohit@ku.ed...	234 Far Western Ave	Sudurpashchim
YES	9800000008	puja@nou.e...	543 Sunsari Rd	Koshi
YES	9800000010	nisha@wnu....	345 Rara Blvd	Karnali
NULL	NULL	NULL	NULL	NULL

SWASTIK COLLEGE

Tribhuvan University

Faculty of Humanities and Social Sciences



Bachelor of Computer Application (BCA)

Course: DBMS (CACS255)

Semester: 4th

A Lab Report On:

Database Management System

Submitted by:

Name: Bagish Gautam

Roll No.: 6

Submitted to:

Department of BCA