Cinema Management System

Tables:

Table: Cities

CityId	CityName
1	Lahore
2	Islamabad
3	Faisalabad

Table: Branches

BranchID	BranchName	Address	CityId
1	Packages Mall	DHA Phase 7	1
2	Centaurus Mall	F-8 Markaz	2

BranchID	BranchName	Address	CityId
3	CineOne Multiplex	Susan Road	3

Table: Shifts

ShiftId	ShiftTime
1	12:00 - 17:00
2	17:00 - 22:00
3	22:00 - 03:00

Table: Rooms

RoomId	BranchID	MovieId	RoomNumber	Capacity
1	1	1	Room 1	100
2	1	2	Room 2	120
3	1	3	Room 3	80
4	1	4	Room 4	90
5	1	5	Room 5	110

Table: Movies

MovieId	MovieTitle	Director	Genre	Duration	ReleaseDate
1	Spider-Man: Across the Spider-Verse	Jon Watts	Action, Adventure, Animation	117	2022-10-07

MovieId	MovieTitle	Director	Genre	Duration	ReleaseDate
2	Interstellar	Christopher Nolan	Adventure, Drama, Sci-Fi	169	2014-11-07
3	John Wick	Chad Stahelski	Action, Crime, Thriller	101	2014-10-24
4	Dilwale Dulhania Le Jayenge	Aditya Chopra	Drama, Romance	189	1995-10-20
5	The Batman	Matt Reeves	Action, Crime, Drama	127	2022-03-04

Table: Prices

PriceId	MovieId	TicketType	Price
1	1	Platinum	500
2	1	Gold	400

PriceId	MovieId	TicketType	Price
3	1	Silver Plus	300
4	1	Silver	200
5	2	Platinum	550

Table: Employees

EmployeeId	BranchID	EmployeeName	Position	ContactNumber	Email
1	1	Manal Aslam	Manager	03001234567	Manal.Aslam@gmail.com
2	1	Mustafa Adams	Assistance	3004175269	Mustafa.Adams@gmail.com
3	1	Olivia Zafar	Assistance	3002594375	Olivia.Zafar@gmail.com
4	1	Nathan Gray	Assistance	3088211544	Nathan.Gray@gmail.com
5	1	Olivia Irwin	Assistance	3094934231	Olivia.Irwin@gmail.com

EmployeeId	BranchID	EmployeeName	Position	ContactNumber	Email
6	1	Bob Smith	Assistance	3067653738	Bob.Smith@gmail.com
7	1	Amina Fareed	Assistance	3087177747	Amina.Fareed@gmail.com
8	1	Olivia Fareed	Assistance	3017259664	Olivia.Fareed@gmail.com
9	1	Tina Abbas	Assistance	3084684933	Tina.Abbas@gmail.com
10	1	David Clark	Assistance	3097423131	David.Clark@gmail.com
11	1	Ivy Smith	Assistance	3049336448	Ivy.Smith@gmail.com
12	1	Talal Ammad	Janitorial	3083584993	Talal.Ammad@gmail.com

Table: Seats

SeatId	RoomId	SeatNumber
1	1	1
2	1	2

SeatId	RoomId	SeatNumber
3	1	3
4	1	4

Table: Food

FoodId	BranchID	FoodName	Price
1	1	Nachos	650
2	1	Salted Popcorn	300
3	1	Caramel Popcorn	350
4	1	Lays	200

Table: Schedule

ScheduleId	MovieId	RoomId	ShiftId	Date
1	1	1	1	2023-06-01
2	1	1	2	2023-06-01
3	1	1	3	2023-06-01
4	2	2	1	2023-06-01
5	2	2	2	2023-06-01

Table: EmployeeShifts

EmployeeShiftId	EmployeeId	ShiftId	Date
1	1	1	2023-06-01

EmployeeShiftId	EmployeeId	ShiftId	Date
2	2	1	2023-06-01
3	3	1	2023-06-01
4	4	1	2023-06-01

Table: LoyaltyCustomers

CustomerId	CustomerName	ContactNumber	Email
1	Serenity King	3032521187	Serenity.King@gmail.com
2	Audrey Smith	3053170963	Audrey.Smith@gmail.com
3	Madison Walker	3035452648	Madison.Walker@gmail.com

CustomerId	CustomerName	ContactNumber	Email
4	Savannah Baker	3091576844	Savannah.Baker@gmail.com

Table: Reservations

ReservationId	MovieId	CustomerId	ReservationDate	ReservationTime	SeatId
1	1	1339	2023-06-01	12:00 - 17:00	760
2	1	885	2023-06-01	12:00 - 17:00	7
3	1	1720	2023-06-01	12:00 - 17:00	1260
4	1	1567	2023-06-01	12:00 - 17:00	268
5	1	1277	2023-06-01	12:00 - 17:00	639