|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **UNF** | **UNF Level** | | **1NF** | **2NF** | **3NF** |
| **Gauri Loyalty Scheme Levels** | | | | | |
| Loyalty Level (**PK**) | 1 | | Table is already in 3NF. | | |
| No of Bookings Required | 1 | |
| Discount | 1 | |
| **Gauri Customer Details** | | | | | |
| Customer Ref | 2 | | **Gauri Customer Details** | Table is already in 3NF. | |
| Customer First Name | 2 | | Customer Ref (**PK**) |
| Customer Last Name | 2 | | Customer First Name |
| Address | 2 | | Customer Last Name |
| Contact Number | 2 | | Address |
| Email | 2 | | Contact Number |
| Loyalty Level (**PK**) | 1 | | Email |
|  |  | | Loyalty Level (**FK, N**) |
|  |  | | **Gauri Loyalty Scheme Levels** |
|  |  | | Loyalty Level (**PK**) |
|  |  | | No of Bookings Required |
|  |  | | Discount |
| **Gauri Venues** | | | | | |
| Venue ID (**PK**) | 1 | | Table is already in 3NF. | | |
| Venue Name | 1 | |
| Address | 1 | |
| Contact First Name | 1 | |
| Contact Last Name | 1 | |
| Tel Number | 1 | |
| Capacity | 1 | |
| **Gauri Bookings** | | | | | |
| Booking Ref | 2 | **Gauri Bookings** | | **Gauri Bookings** | **Gauri Event Details** |
| Booking Date | 2 | Booking Ref (**PK**) | | Booking Ref (**PK**) | Event ID (**PK**) |
| Cust Ref (**PK**) | 1 | Booking Date | | Booking Date | Event Description |
| Payment Method | 2 | Cust Ref (**FK**) | | Cust Ref (**FK**) | Venue ID (**FK**) |
| Event ID | 2 | Payment Method | | Payment Method | Full Price |
| Event Description | 2 | Event ID | | Event ID | **Gauri Payments** |
| Full Price | 2 | Description | | Description | Payment ID (**PK**) |
| Venue Details | 2 | Full Price | | Full Price | Payment Method |
| Event Date | 2 | Venue ID (**FK**) | | Venue ID (**FK**) | **Gauri Customer Details** |
| Event Time | 2 | Event Date | | Event Date | Customer Ref (**PK**) |
| Ticket QTY | 2 | Event Time | | Event Time | Customer First Name |
| Discount | 2 | Ticket QTY | | Ticket QTY | Customer Last Name |
|  |  | Discount (**N**) | | Discount (**N**) | Address |
|  |  | **Gauri Customer Details** | | **Gauri Customer Details** | Contact Number |
|  |  | Customer Ref (**PK**) | | Customer Ref (**PK**) | Email |
|  |  | Customer First Name | | Customer First Name | Loyalty Level (**FK, N**) |
|  |  | Customer Last Name | | Customer Last Name | **Gauri Bookings** |
|  |  | Address | | Address | Booking Ref (**PK**) |
|  |  | Contact Number | | Contact Number | Booking Date |
|  |  | Email | | Email | Customer Ref (**FK**) |
|  |  | Loyalty Level (**FK, N**) | | Loyalty Level (**FK, N**) | Event ID (**FK**) |
|  |  |  | |  | Event Date |
|  |  |  | |  | Event Time |
|  |  |  | |  | Ticket QTY |
|  |  |  | |  | Payment ID (**FK**) |
|  |  |  | |  | Discount (**N**) |
| **Gauri Tickets** | | | | | |
| Ticket No | 2 | **Gauri Tickets** | | Table is already in 3NF. | |
| Seat No | 2 | Ticket No (**PK**) | |
| Seat Row | 2 | Seat No | |
| Customer Name | 2 | Seat Row | |
| Booking Ref (**PK**) | 1 | Booking Ref (**FK**) | |
| Post Collect | 2 | Post Collect | |
|  |  | **Gauri Bookings** | |
|  |  | Booking Ref (**PK**) | |
|  |  | Booking Date | |
|  |  | Customer Ref (**FK**) | |
|  |  | Event ID (**FK**) | |
|  |  | Event Date | |
|  |  | Event Time | |
|  |  | Ticket QTY | |
|  |  | Payment ID (**FK**) | |
|  |  | Discount (**N**) | |