Ayodhya Ram Temple SQL Analysis

Tables

Deity

Temple

ConstructionPhase

Architecture

Donations

Events

TempleEvents

1)Retrieve information about the Ram Mandir?

```sql
SELECT *
    FROM Temple
        WHERE Name = 'Ram Mandir';
```

Results | Messages

	TempleID	Name	Location	ConstructionStartDate	ExpectedCompletionI
1	1	Ram Mandir	Ayodhya, Uttar Pradesh, India	2020-03-01	2024-01-22

2)List all construction phases for the Ram Mandir?

```sql
SELECT *
FROM ConstructionPhase
WHERE TempleID = 1;
```

Results | Messages

	PhaseID	TempleID	PhaseName	StartDate	CompletionDate
1	1	1	Phase 1	2020-03-01	2020-05-15
2	2	1	Phase 2	2020-06-01	2020-08-30
3	3	1	Phase 3	2021-01-10	2021-03-25
4	4	1	Phase 4	2021-06-15	2022-02-28

3)Find the total amount of donations received for the Ram Mandir?

```sql
SELECT
    SUM(Amount) AS Total_Donation_Received
        FROM Donations
            WHERE TempleID = 1;
```

	Results	Messages

	Total_Donation_Received
1	1527925.00

4) Get details about the architecture of the Ram Mandir?

```sql
SELECT *
    FROM Architecture
        WHERE TempleID = 1;
```

⊞ Results   ⊡ Messages

	ArchitectureID	TempleID	ArchitectName	Description
1	1	1	Chandrakant Sompura	Chief architect of the temple
2	2	1	Nikhil Sompura	Assistant architect
3	3	1	Ashish Sompura	Assistant architect

5)Retrieve events associated with the Ram Mandir?

```sql
SELECT *
FROM Events ;
```

▦ Results   ▣ Messages

	EventID	EventName	EventDate	Description
1	1	Commencement Ceremony	2020-08-05	Ceremony celebrating the commencement of Ram Man...
2	2	Bhoomi Pujan Ceremony	2020-08-05	Ground-breaking ceremony with Vedic rituals and found...
3	3	Vijay Mahamantra Jaap Anushthan	2020-04-06	Chanting of Vijay Mahamantra for victory over hurdles in t...
4	4	Pran Pratishtha Ceremony	2024-01-22	Consecration ceremony scheduled for the installation of ...

6)Find donors who contributed more than 50000 towards the Ram Mandir?

```sql
SELECT *
    FROM Donations
        WHERE TempleID = 1 AND Amount > 50000;
```

Results | Messages

	DonationID	DonorName	Amount	DonationDate	TempleID
1	1	Ram Nath Kovind	501000.00	2021-01-15	1
2	3	Leadership Council	1000000.00	2021-03-10	1

7) Retrieve details about a specific deity (e.g., Rama) ?

```sql
SELECT *
    FROM Deity
        WHERE Name = 'Rama';
```

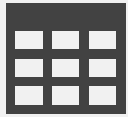|	DeityID	Name	Description
1	1	Rama	An incarnation of Vishnu, a principal deity of H...

Results   Messages

8) Find the start and end dates of the construction phases for the Ram Mandir?

```sql
SELECT PhaseName, StartDate, CompletionDate
FROM ConstructionPhase
WHERE TempleID = 1;
```

⊞ Results   ▣ Messages

	PhaseName	StartDate	CompletionDate
1	Phase 1	2020-03-01	2020-05-15
2	Phase 2	2020-06-01	2020-08-30
3	Phase 3	2021-01-10	2021-03-25
4	Phase 4	2021-06-15	2022-02-28

9)Count the number of events associated with each temple?

```sql
SELECT
    COUNT(EventID) AS Number_Of_Events
    FROM Events ;
```

Results	Messages

	Number_Of_Events
1	4

10) Find the donors who made contributions on or after 2021-06-01'?

```sql
SELECT DonorName , DonationDate
    FROM Donations
        WHERE DonationDate >= '2021-06-01';
```

Results | **Messages**

	DonorName	DonationDate
1	VHP Activist 1	2021-06-01
2	VHP Activist 2	2021-06-15
3	Muslim Community Member	2021-07-01
4	Christian Community Member	2021-07-15
5	Anonymous Supporter	2021-08-01