| Employee Table       |           |          |                      |             |                   |            |            |         |
|----------------------|-----------|----------|----------------------|-------------|-------------------|------------|------------|---------|
| Employee_number (PK) | Firstname | Lastname | Department_code (FK) | Job_id (FK) | Education_id (FK) | Birth_date | Hire_date  | Salary  |
| 123                  | Larry     | Bob      | 1000                 | 1           | 2                 | 03/04/1995 | 02/23/2019 | 60,000  |
| 345                  | Marky     | Peel     | 2010                 | 2           | 2                 | 05/27/1997 | 10/15/2022 | 45,000  |
| 567                  | Grace     | Phul     | 1001                 | 3           | 4                 | 11/30/1980 | 06/23/2005 | 300,000 |
| 789                  | John      | Cena     | 1000                 | 4           | 3                 | 04/04/2000 | 06/05/2005 | 75,000  |
| 101112               | Calvin    | Clay     | 2010                 | 4           | 3                 | 05/25/1998 | 07/16/2003 | 75,000  |
| 131415               | Draymond  | White    | 1001                 | 4           | 4                 | 03/15/1989 | 11/01/1999 | 75,000  |

| Department Manager Table |                 |                |               |  |
|--------------------------|-----------------|----------------|---------------|--|
| Department_code (PK)     | Department_name | Firstname (FK) | Lastname (FK) |  |
| 1000                     | IT              | John           | Cena          |  |
| 2010                     | HR              | Calvin         | Clay          |  |
| 1001                     | Finance         | Draymond       | White         |  |

| Relationship Table   |              |  |  |
|----------------------|--------------|--|--|
| Relationship_id (PK) | Relationship |  |  |
| 1                    | Spouse       |  |  |
| 2                    | Child        |  |  |
| 3                    | Sibling      |  |  |
| 4                    | Parent       |  |  |

| Dependents Table |                      |           |          |                      |
|------------------|----------------------|-----------|----------|----------------------|
| DepedentID PK AI | Employee_number (FK) | FirstName | LastName | Relationship_id (FK) |
| 1                | 123                  | Mellisa   | Bob      | 2                    |
| 2                | 123                  | Merly     | Bob      | 1                    |
| 3                | 123                  | May       | Bob      | 4                    |
| 4                | 345                  | Lea       | Clay     | 1                    |
| 5                | 345                  | Kaye      | Clay     | 3                    |
| 6                | 567                  | Gary      | Phul     | 1                    |
| 7                | 567                  | Jane      | Phul     | 2                    |
| 8                | 567                  | Philly    | Phul     | 2                    |

| Job Table   |                         |  |  |
|-------------|-------------------------|--|--|
| Job_id (PK) | Job_title               |  |  |
| 1           | Programmer              |  |  |
| 2           | HR Assistant            |  |  |
| 3           | Chief Financial Officer |  |  |
| 4           | Department Manager      |  |  |

| Education Table   |             |  |  |
|-------------------|-------------|--|--|
| Education_id (PK) | Education   |  |  |
| 1                 | HighSchool  |  |  |
| 2                 | CollegeGrad |  |  |
| 3                 | Masteral    |  |  |
| 4                 | PhD         |  |  |