1. It is not 1NF because it contains multi-valued attribute

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **State** | **No** | **Country** | **Coach** | **Against** | **Date** | **Run** |
| Sachin Tendulkar | Maharashtra | 11 | India | Grig Chappel | Pakistan | 12/3/3 | 95 |
| Sachin Tendulkar | Maharashtra | 11 | India | Grig Chappel | Pakistan | 25/3/3 | 22 |
| Sachin Tendulkar | Maharashtra | 11 | India | Grig Chappel | England | 29/3/3 | 88 |
| Adam Gilchrist | West Aust | 34 | Australia | J. Buchanan | S Africa | 10/3/3 | 42 |
| Adam Gilchrist | West Aust | 34 | Australia | J. Buchanan | S Africa | 11/3/3 | 61 |
| Adam Gilchrist | West Aust | 34 | Australia | J. Buchanan | NewZealand | 12/3/3 | 62 |

1. Player state is functionally dependent on Player Country

1. Table 1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **State** | **No** | **Country** | **Couch** |
| Sachin Tendulkar | Maharashtra | 11 | India | Grig Chappel |
| Adam Gilchrist | West Aust | 34 | Australia | J. Buchanan |

Table 2

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Against** | **Date** | **Run** |
| 11 | Pakistan | 12/03/03 | 95 |
| 11 | Pakistan | 25/03/03 | 22 |
| 11 | England | 29/03/03 | 88 |
| 34 | S Africa | 10/03/03 | 42 |
| 34 | S Africa | 11/03/03 | 61 |
| 34 | New Zealand | 12/03/03 | 62 |