Schema Design

|  |  |
| --- | --- |
| User table | |
| Primary key | Mobile number |
|  | Name  Gender  Email |

|  |  |
| --- | --- |
| Donor table | |
| Foreign key | Mobile number |
|  | Age  Blood type  Last Donation date  Flag |

|  |  |
| --- | --- |
| Requester table | |
| Foreign key | Mobile number |
|  | Blood type |

Donor

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Mobile num | Age | Blood type | Last donation date | Flag |

User

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Mobile num | Gender | Email |

Requester

|  |  |
| --- | --- |
| Mobile number | Blood type |