Progression 1:-

1. Yes, it is 1NF i.e. First Normal Form
2. Yes, It is in 2NF i.e. Second Normal Form

Progression 2:- Convert into 3rd Normal Form

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| User ID | U\_email | Fname | Lname | City | State |
| MA12 | [alex@ymail.com](mailto:alex@ymail.com) | Alex | Jones | Houston | Texas |
| PO45 | [Emma.john@gmail.co](mailto:Emma.john@gmail.co) | Emma | Stone | Albany | New York |
| LA33 | [victoria@yahoo.co](mailto:victoria@yahoo.co) | Victoria | Aurora | Istanbul | Turkey |
| CH99 | [Joe.1997@hotmail.com](mailto:Joe.1997@hotmail.com) | Joe | Johnson | Los Angeles | California |
| DA74 | [Dlany01@live.com](mailto:Dlany01@live.com) | Dany | William | Miami | Florida |

|  |  |
| --- | --- |
| State | Zip |
| Texas | 75001 |
| New York | 10008 |
| Turkey | 34000 |
| California | 90201 |
| Florida | 32006 |