

## Project Design Phase-2

### CUSTOMER JOURNEY MAP

|                          |  |
|--------------------------|--|
| <b>Date</b>              | 15.10.22   |
| <b>Team ID</b>           | PNT2022TMID22283   |
| <b>Problem Statement</b> | Early Detection of Chronic Diseases using machine learning |

### Customer Journey map

| 1.PHASES        | USER ENTRY   | ENTER DIAGNOSTIC DATA   | PRODUCTION & ANALYSIS   | RESULT  |
|-----------------|--|---|---|---|
| 2.STEPS         | <div>Open the portal</div> <div>Login Using the Credentials</div> <div>If new User Create an account</div>   | <div>Collecting information regarding clinical data</div> <div>Sending clinical data as input</div>           | <div>After giving input data</div> <div>Diagnosis based on given input and medical record</div> | <div>After the Successful analysis</div> <div>The result will be shown with effective and efficient analysis for the customer</div> |
| 3.FEELING       | <div>Wish to have an accurate result</div> <div>Interface should be Simple and Efficient</div> <div>Feels irritated when too much of questions asking to them</div> <div>if any lag persists it cause an issue</div> | <div>Happy to get a proper prediction</div> <div>May Feel Focused by giving various disease information</div> | <div>Eager to get the result</div> <div>Worried about the result incase of CKD</div>            | <div>Happy when Result of CKD is Negative</div> <div>sad &amp; worried when CKD is Presents</div>                                   |
| 4.PAIN POINTS   | <div>Whether they may get authentication error</div>   | <div>Whether may take long time incase of poor Connectivity</div>   | <div>It may consuming more time for analyzing</div>   | <div>Whether the prediction is correct or not</div>   |
| 5.Opportunities | <div>User Friendly</div>   | <div>Simple and Easy access</div>   | <div>Effective and immediate response</div>   | <div>Fast and accurate Prediction</div>   |