Question 2:
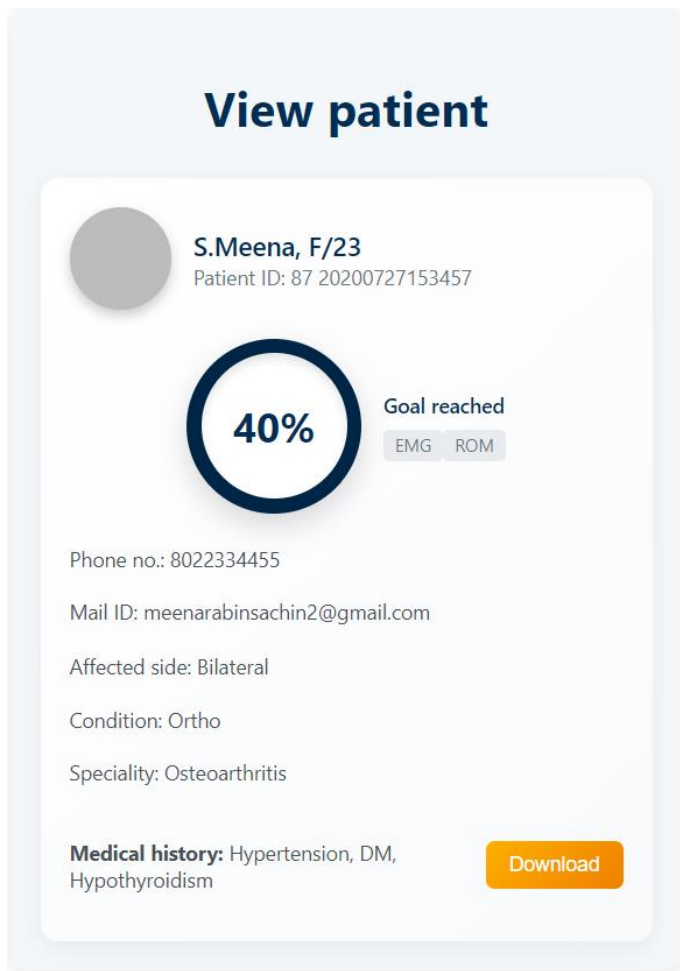
Design the front end for the screen shared below. Colors are also shared for your reference.

About the screen: This is the view profile screen in the app, with the following details:

1) profile details are present in database – Name, Gender, Age, Picture, Phone, Email

2) Patient ID is created and stored in database

3) Medical details are entered by doctor and stored in database – Affected side, Condition, Speciality,

Medical History

4) Goal reached is based on their performance. The semi-circle represents 100%. It can be any value

between 0% to 100%.

Output :

View patient

S.Meena, F/23
Patient ID: 87 20200727153457

40%

Goal reached

EMG   ROM

Phone no.: 8022334455

Mail ID: meenarabinsachin2@gmail.com

Affected side: Bilateral

Condition: Ortho

Speciality: Osteoarthritis

Medical history: Hypertension, DM, Hypothyroidism

Download

Code in React :

PatientProfile.js

```jsx
import React from 'react';

import './PatientProfile.css';

const PatientProfile = () => {
  return (
    <div className="container">
      <header className="header">
        <h2>View patient</h2>
      </header>
      <div className="profile-card">
        <div className="profile-info">
          <div className="profile-pic"></div>
          <div className="details">
            <h3>S.Meena, F/23</h3>
            <p>Patient ID: 87 20200727153457</p>
          </div>
        </div>
        <div className="goal-section">
          <div className="goal-reached">
            <div className="circle">
              <span>40%</span>
            </div>
            <div className="goal-labels">
              <p>Goal reached</p>
              <div className="labels">
                <span>EMG</span>
                <span>ROM</span>
```

```jsx
        </div>

      </div>

     </div>

    </div>

    <div className="contact-details">

     <p>Phone no.: 8022334455</p>

     <p>Mail ID: meenarabinsachin2@gmail.com</p>

    </div>

    <div className="medical-info">

     <p>Affected side: Bilateral</p>

     <p>Condition: Ortho</p>

     <p>Speciality: Osteoarthritis</p>

    </div>

    <div className="medical-history">

     <p>

      <strong>Medical history:</strong> Hypertension, DM, Hypothyroidism

     </p>

     <button className="download-btn">Download</button>

    </div>

   </div>

  </div>

 );

};

export default PatientProfile;
```

PatientProfile.css

```css
.container {

 width: 100%;

 max-width: 400px;

 margin: 0 auto;
```

```css
  padding: 20px;

  font-family: Arial, sans-serif;

  background-color: #f7f8fa;

}

.header {

  text-align: center;

  color: #012E57;

  margin-bottom: 20px;

}

.profile-card {

  background-color: #ffffff;

  border-radius: 10px;

  padding: 20px;

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

}

.profile-info {

  display: flex;

  align-items: center;

  margin-bottom: 20px;

}

.profile-pic {

  width: 60px;

  height: 60px;

  border-radius: 50%;

  background-color: #7D7D7D;

  margin-right: 15px;

}

.details h3 {
```

```css
  margin: 0;

  font-size: 18px;

  color: #012E57;

}

.details p {

  margin: 0;

  font-size: 14px;

  color: #7D7D7D;

}

.goal-section {

  text-align: center;

  margin: 20px 0;

}

.goal-reached {

  display: flex;

  align-items: center;

  justify-content: center;

}

.circle {

  width: 100px;

  height: 100px;

  border-radius: 50%;

  background-color: #002647;

  display: flex;

  align-items: center;

  justify-content: center;

  position: relative;

}
```

```css
.circle span {

 font-size: 24px;

 color: #fff;

}

.goal-labels {

 margin-left: 10px;

 text-align: left;

}

.goal-labels p {

 margin: 0;

 font-size: 14px;

 color: #012E57;

}

.labels {

 display: flex;

 justify-content: space-between;

 margin-top: 5px;

}

.labels span {

 font-size: 12px;

 color: #7D7D7D;

}

.contact-details, .medical-info {

 font-size: 14px;

 color: #7D7D7D;

 margin-bottom: 15px;

}


.medical-history {
```

```css
  font-size: 14px;

  color: #7D7D7D;

  display: flex;

  justify-content: space-between;

  align-items: center;

}

.download-btn {

  padding: 5px 10px;

  font-size: 14px;

  color: #ffffff;

  background-color: #FCB000;

  border: none;

  border-radius: 5px;

  cursor: pointer;

}

.download-btn:hover {

  background-color: #e6a200;

}
```

App.js

```jsx
import React from 'react';

import PatientProfile from './PatientProfile';

function App() {

  return (

    <div className="App">

      <PatientProfile />

    </div>

  );

}

export default App;
```