Question 2:

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

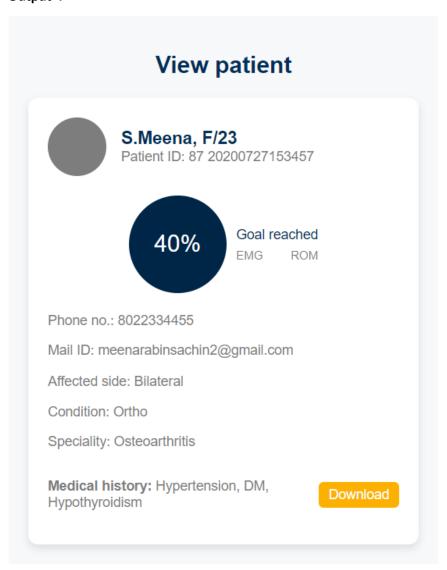
About the screen: This is the view profile screen in the app, with the following details:

- 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:



Code in React:

PatientProfile.js

```
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>
     Patient ID: 87 20200727153457
     </div>
    </div>
    <div className="goal-section">
     <div className="goal-reached">
      <div className="circle">
       <span>40%</span>
      </div>
      <div className="goal-labels">
       Goal reached
       <div className="labels">
        <span>EMG</span>
        <span>ROM</span>
```

```
</div>
      </div>
     </div>
    </div>
    <div className="contact-details">
     Phone no.: 8022334455
     Mail ID: meenarabinsachin2@gmail.com
    </div>
    <div className="medical-info">
     Affected side: Bilateral
     Condition: Ortho
     Speciality: Osteoarthritis
    </div>
    <div className="medical-history">
     >
     <strong>Medical history:</strong> Hypertension, DM, Hypothyroidism
     <button className="download-btn">Download</button>
    </div>
  </div>
 </div>
);
};
export default PatientProfile;
PatientProfile.css
.container {
width: 100%;
 max-width: 400px;
 margin: 0 auto;
```

```
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 {

```
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;
}
```

```
.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 {
```

```
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
import React from 'react';
import PatientProfile from './PatientProfile';
function App() {
 return (
  <div className="App">
   <PatientProfile />
  </div>
);
}
export default App;
```