**Week - 2**

**Creation of website using HTML and CSS**

**HTML CODE:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>assignment 6</title>

<link rel="stylesheet" href="6.css">

</head>

<body>

<div class="abc">

<div class="def">

<img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcSJTSQ5zweft84uqinzDj6BKPA1GgztmPdPIQ&usqp=CAU">

<h2>Orthology</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Molestias quaerat, necessitatibus, libero autem nostrum suscipit quis dignissimos in porro perferendis assumenda asperiores tenetur corrupti quidem inventore. Impedit quis fugiat sed.</p>

<h4><a href="https://en.wikipedia.org/wiki/Orthology\_(language)#:~:text=Orthology%20is%20the%20study%20of,fields%20of%20learning%20come%20together." target="\_blank">Learn More...</a></h4>

</div>

<div class="def">

<img src="data:image/png;base64," title="Cascading Style Sheets" alt="image not exists">

<h2>Neurology</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Beatae, reiciendis nihil soluta eos vitae aspernatur ex corporis iste iure, debitis voluptate asperiores laboriosam totam ducimus blanditiis dolore magnam! Totam, iste.</p>

<h4><a href="https://en.wikipedia.org/wiki/Neurology" target="\_blank">Learn More...</a></h4>

</div>

<div class="def">

<img src="data:image/jpeg;base64," title="Bootstrap" alt="image not exists">

<h2>Cardiology</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Rerum delectus ratione necessitatibus esse id distinctio cum doloremque, sed ullam, iure et culpa tenetur maxime. Autem exercitationem saepe fugit pariatur asperiores.</p>

<h4><a href="https://en.wikipedia.org/wiki/Cardiology" target="\_blank">Learn More...</a></h4>

</div>

</div>

</body>

</html>

**CSS CODE:**

.abc{

display: flex;

justify-content: space-around;

margin-top: 50px;

}

.def{

max-width: 30%;

height: 37em;

box-shadow: 3px 3px 5px gray;

border-radius: 5px;

}

h2,p{

text-align: center;

padding: 5px;

font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;

}

h4{

font-weight: normal;

text-align: center;

font-size: large;

}

a{

text-decoration: none;

color: snow;

background-color: rgb(143, 230, 62);

padding: 7px;

font-family: monospace;

}

img{

width: 100%;

height: 40%;

}

@media screen and (min-width:1801px) {

.def{

max-width: 25%;

height: 50em;

}

p{

font-size: x-large;

}

}

@media screen and (max-width:1800px) {

.def{

max-width: 30%;

height: 40em;

}

p{

font-size: large;

}

}

@media screen and (max-width:1400px){

.def{

max-width: 30%;

height: 40em;

}

p{

font-size: 15px;

}

}

@media screen and (max-width:1000px) {

.abc{

flex-direction: column;

}

.def{

max-width: 50%;

height: 50%;

margin: auto;

margin-bottom: 50px;

}

}

@media screen and (max-width:500px){

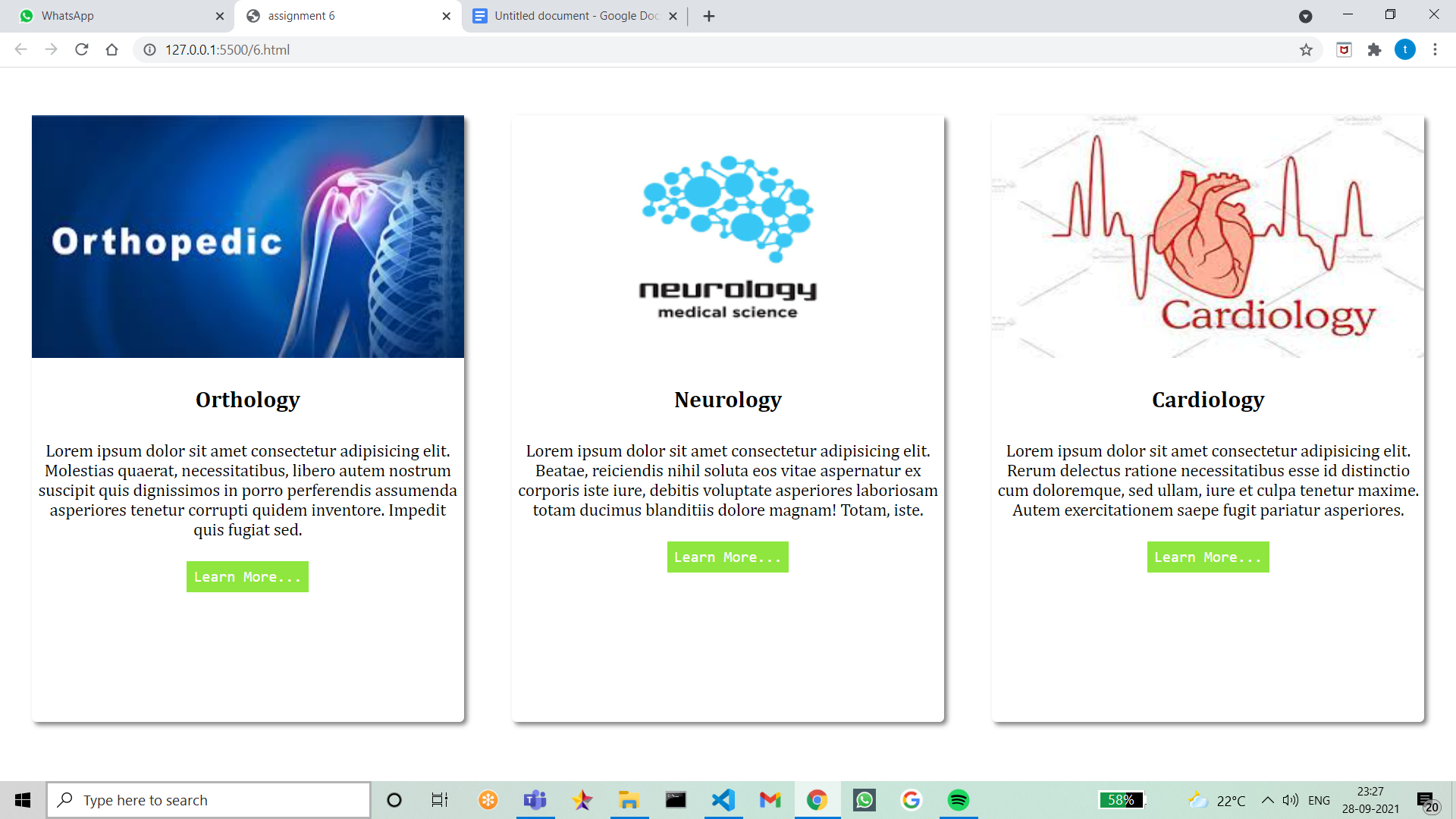
h2,p{

font-size: small;

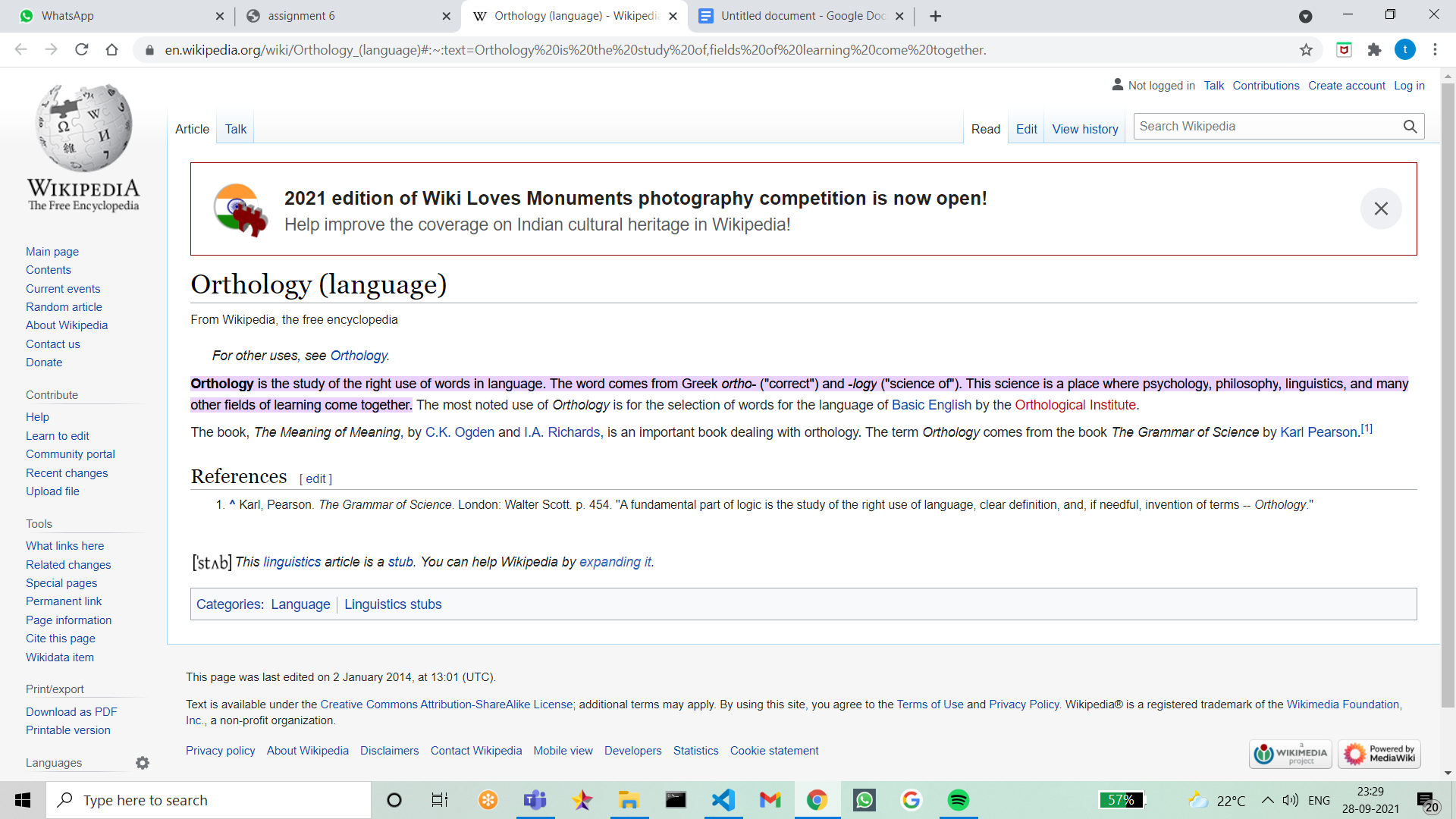
}

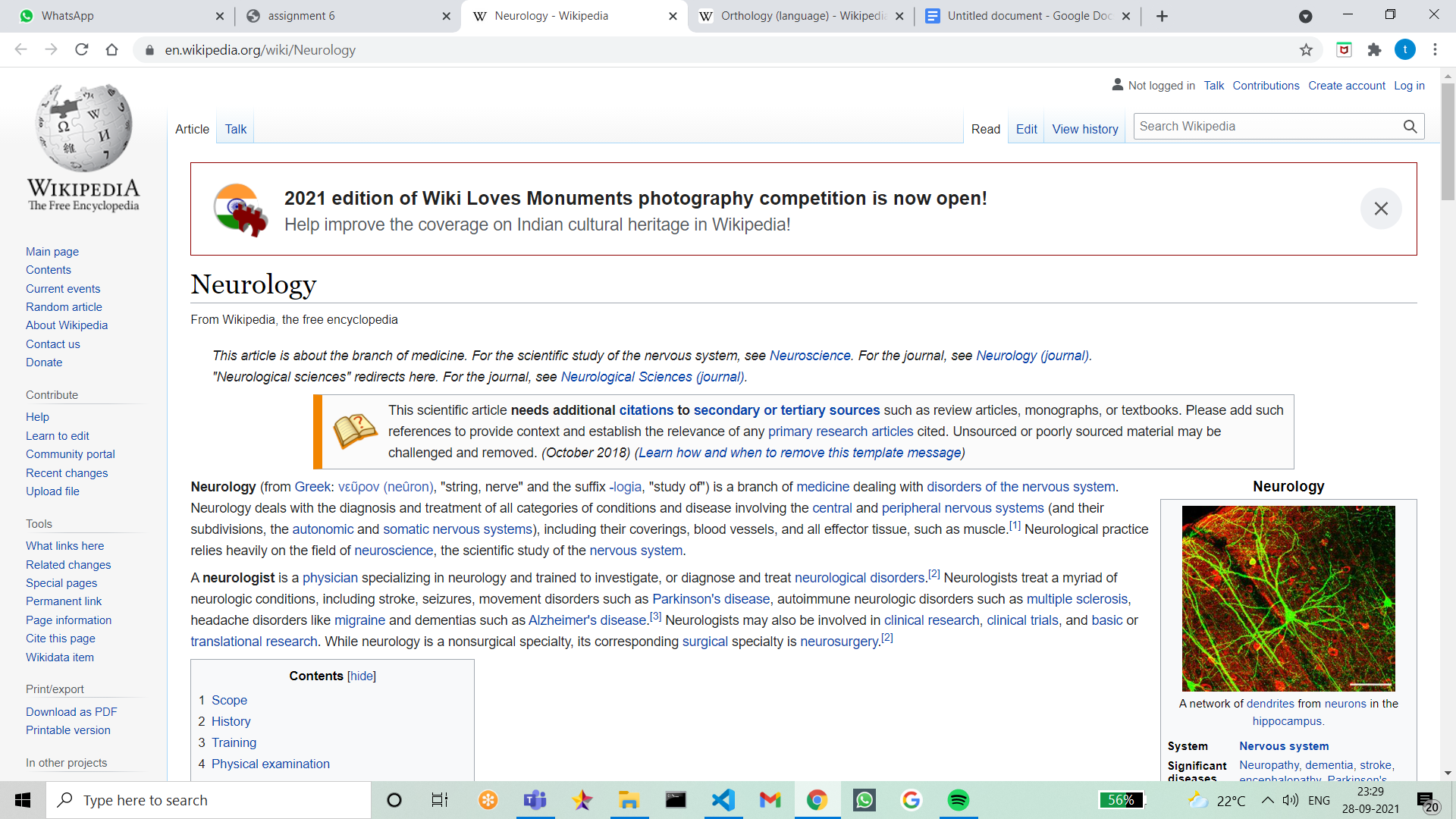
}

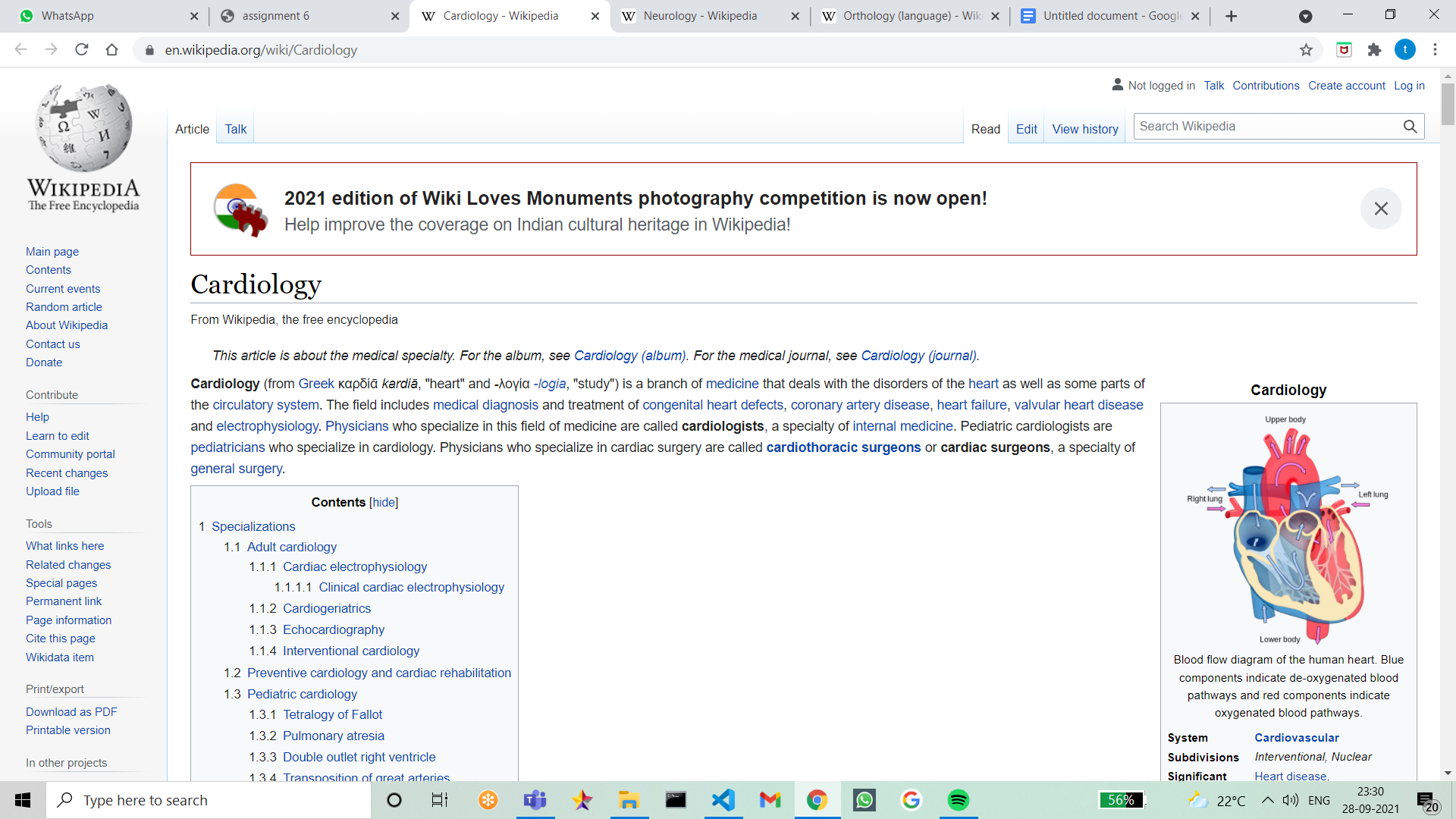
**OUTPUT SCREENSHOTS:**

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**Now upon clicking on each category, it takes us to the respected page.**

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