Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

## 1. Site content and design

## URL of Our Website:

Subject

The purpose of our website is to develop a small digital platform to entertain our audience. The website is about Football, especially FC Barcelona Club. I have included some latest news about ongoing FIFA world cup, teams' performances, and about players. I have also introduced an enquiry form for users to submit their good wishes, inquires and complaints.

The website is not completely fixed, as it has a scheme to run the news automatically. The design is supposed to be a fluid.

## 2. Use of HTML5:

The website is using HTML5 all over the pages. I have used section, head, div, span, p, b, and iframe etc. The need of using these elements is to ensure that design should be fluid and attractive. Header is used to initialize the CSS file, section and div are used to standardize the content on pages so that it will be a designed shape. Span is like a div, and it is used in the departments page in the cards area to highlight the founding years for each club. B is stands for Bold, and it is used to highlight the starting letters of paragraphs, while P stands for paragraph and each paragraph is in between the paragraphed elements.

## 3. CSS Explanation:

For the layout design, I have used inline, internal, and external CSS techniques. The layout theme is set be white overall with a black font color. One of the interesting tricks is the adjustment of row column grid that we've used for creating cards and images. Here is glimpse of our CSS sheet:

Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

```
feader {
font-family: 'Tangerine', serif;
font-size: 48px;
  text-shadow: 4px 4px 4px #aaa;
.
/* Style the header with a grey background and some padding */
.header {
    overflow: hidden;
    background-color: white:
    padding: 20px 10px;
    border-bottom: 3px dotted gold;
/* Style the header links */
.header a {
  float: left;
  color: black;
 text-align: center;
padding: 12px;
  text-decoration: none;
  font-size: 18px;
  line-height: 25px
  border-radius: 4px
/* Style the logo link (notice that we set the same value of line-height and font-size to prevent the header to increase when the font gets bigger
.header a.logo {
  font-size: 25px;
  font-weight: bold;
 color: #607D8B;
font-style:italic;
/* Style the active/current link*/
.header a.active (
  background-color: dodgerblue;
 color: white;
```

## 4. CSS Techniques:

There are various techniques used in this website, such as the font is from external source google fonts. I have set our custom colors, fonts, paddings, margins, overflow, borders, and their colors as well as design, font-weights, background colors, and text-alignment etc.

## Reference Book:

https://books.google.com.pk/books/about/Pro\_CSS\_Techniques.html?id=B0iGWa36cO\_MC&printsec=frontcover&source=kp\_read\_button&hl=en&redir\_esc=y#v=onepage&q&f=false

## 5. Graphics and other media

https://www.fcbarcelona.com/en/

https://en.wikipedia.org/wiki/FC Barcelona Voleibol

https://en.wikipedia.org/wiki/UNES\_FC\_Barcelona

https://www.google.com/search?q=FC+Barcelona+Rugby+League&tbm=isch&ved=2ah UKEwjQ\_ZmGsu77AhX5U6QEHTnKBpEQ2-

cCegQIABAA&oq=FC+Barcelona+Rugby+League&gs\_lcp=CgNpbWcQAzIECCMQJz IFCAAQgAQyBQgAEIAEUKgDWKgDYIkFaABwAHgAgAHgAogB4AKSAQMzLTG YAQCgAQGqAQtnd3Mtd2l6LWltZ8ABAQ&sclient=img&ei=2SKUY5CtK\_mnkdUPu ZSbiAk&bih=746&biw=1536&rlz=1C1CHBF\_enPK1016PK1016

https://www.google.com/search?q=CV+Barcelona&tbm=isch&ved=2ahUKEwjlr6vzsu77AhVEiRoKHdJWBeYQ2-

cCegQIABAA&oq=CV+Barcelona&gs\_lcp=CgNpbWcQAzIECCMQJ1DJBFjJBGCiBm

Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

gAcAB4AIAB\_wKIAf8CkgEDMy0xmAEAoAEBqgELZ3dzLXdpei1pbWfAAQE&sclient=img&ei=viOUY-

XYI8SSatKtlbAO&bih=746&biw=1536&rlz=1C1CHBF\_enPK1016PK1016

https://www.fcbarcelona.com/en/football/first-team/standings

 $\frac{\text{https://www.google.com/maps/place/Barcelona,+Spain/@41.3926679,2.1401891,12z/data=!3m1!4b1!4m5!3m4!1s0x12a49816718e30e5:0x44b0fb3d4f47660a!8m2!3d41.3873974!4d2.168568}$ 

Testing (browser, font and screen size, platform including mobile)
 Desktop Screen
 Google Chrome



#### FC Barcelona (More than a club)

#### Our Mission

#### Mission Statemen

WE want to be the top sporting foundation in the world for our social contribution to children and youths. At the Barça Foundation we believe firmly in teamwork, ambition, respect, effort and humility. FC Barcelona is renowned for its historically skillful and attractive brand of attacking football that places an emphasis on flowing, open play. The team is part of a wider sports and social club with thousands of members. Barcelona is one of the most widely supported teams in the world, and the club has one of the largest social media following in the world among sports teams.

## FIFA WorldCup QATAR 2022

	world Cup bracket today: FIFA World Cup 2022 knockout stage dates, printable wall chart; Croatia stun Brazil.
As f	far as the storylines go, Lionel Messi has already announced that this will be his final World Cup for Argentina, who are among the favorites to win the tournament despite losing the opener to Saudi Arabia.
	Stephen Curry leaves LeBron James off his all-time starting five, takes Magic Johnson as backcourt partne.
	NBA Power Rankings: Luka Doncic, Mavericks on fire; Celtics undeterred by loss; Pelicans, Grizzlies rising.
	NBA Rookie Rankings: Andrew Nembhard shines against Warriors; Keegan Murray making winning plays for Kings.
	World Cup 2022: Messi the master as Argentina beat Netherlands in chaotic Qatar classic.
-1	

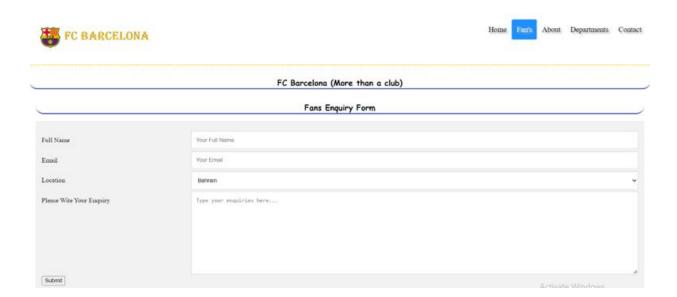
Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023



## Microsoft Edge



Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023



Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

# Responsive Media Screens 400 Pixels



## WELCOME TO FC BARCELONA

We want to be the top sporting foundation in the world for our social contribution to children and youths. At the Barça Foundation we believe firmly in teamwork, ambition, respect, effort and humility. FC Barcelona is renowned for its historically skillful and attractive brand of attacking football that places an emphasis on flowing, open play. The team is part of a wider sports and social club with thousands of members. Barcelona is one of the most widely supported teams in the world, and the club has one of the largest social media following in the world among sports teams.

## FIFA WorldCup QATAR 2022

World Cup bracket today: FIFA World Cup 2022 knockout stage dates, printable wall chart; Croatia stun Brazil.

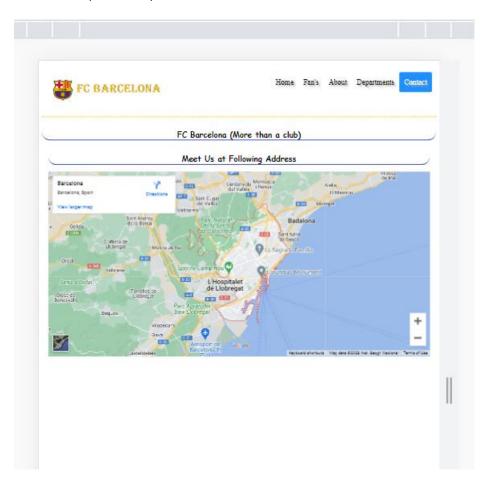
As far as the storylines go, Lionel Messi has already announced that this will be his final World Cup for Argentina, who are among the favorites to win the tournament despite losing the opener to Saudi Arabia.

Stephen Curry leaves LeBron James off his

Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

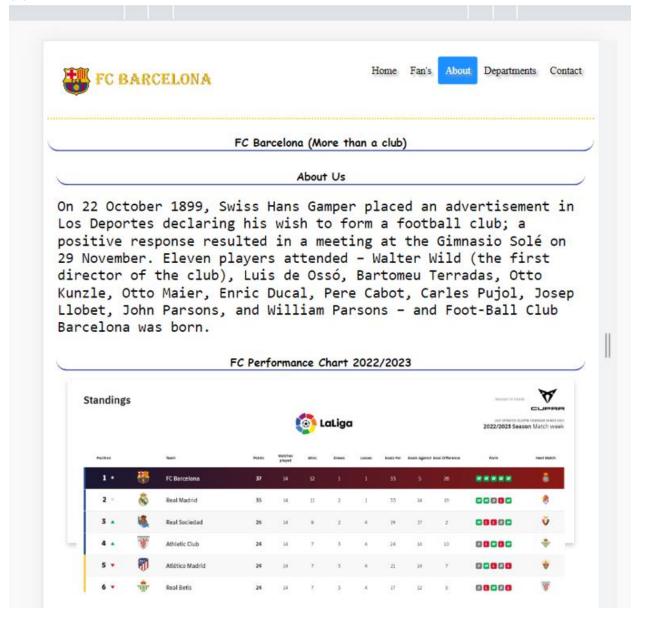


Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

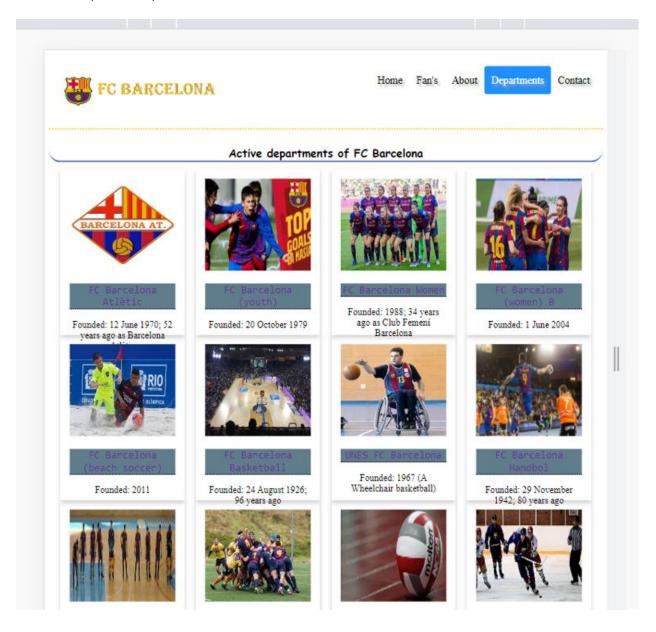
## 600 Pixels



Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

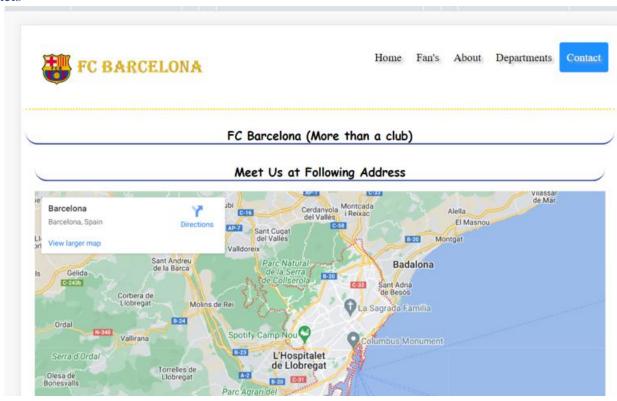


Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023

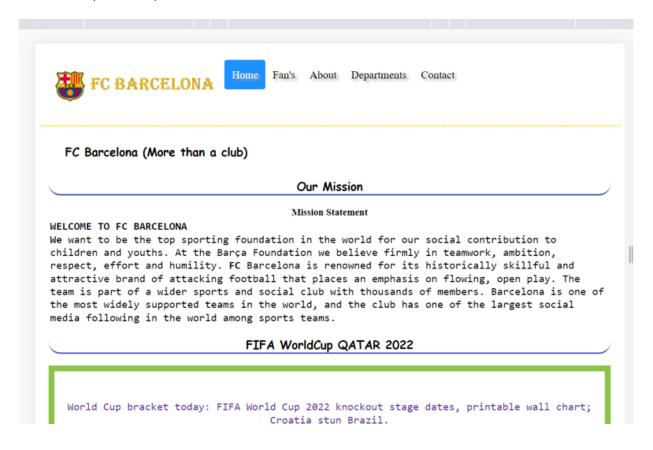
## 920 Pixels



Assessment title: Web Development with HTML5 and CSS3

Student ID: @00709982

Submission Date: Monday 20 February 2023



There is no Copyright permission required, as we've used the content which is freely available.