

## Online Food Ordering System

The main objective of online food ordering system is to automate the existing manual system with the help of advance computerized software so, that valuable data can be stored for longer period with easy accessing and manipulation of the same.

The registered user can access the account with valid credentials. User can surf the food items according to categories, Add to Cart option is available to user. User can track their orders with the food details.

In Online Food Ordering System Admin can handle the functionalities like **add new food items, edit/delete food items, Enable/Disable the food items according to season and availability**. Admin have authority to view order details and **update the delivery status** of food. The payment transaction and user details are also viewable to admin.

### Admin:

- Add Food Items: Admin can add food items details like name, Photo, Description/ Ingredients, Price, Category etc.
- View / Edit (Price, Enable/Disable) / Delete Items: Admin can view, edit the food items details as well as Enable/Disable food items according to season or availability.
- View Orders: Admin can track live orders and Status Update for particular food delivery.
- View Users: Admin can view the user's details which are given during registration.

### User:

- Register: User have to register with essential details for food ordering system.
- Login: User have to login with their credentials to access food ordering system.
- Menu List: Different food items with respective categories viewable to user.
- Item Details: User can view food items details and buy the product by Add to Cart.
- View Cart: User can view their cart details, delete food items from cart, update quantity etc.

## Assignment Details

- 1- Use HTML, CSS, JavaScript, PHP and whatever you find adequate to create your website (insure good design and input validation).
- 2- **Upload the website to a free host.**
- 3- You're allowed to partially use online templates; DO NOT copy the template as it's and add your own flavour.
- 4- Type of work: 2 students.
- 5- Grade: 5-7 marks for front-end and 8-10 marks for back-end.
- 6- You will give me the project in many steps: client side on 31-12-2019 and the last interview with full project will be in the last week of the semester.
- 7- Deliverable: Zip file containing the website files and a **text file containing the URL of the online version** Named as follows: StudentName\_GroupNumber\_Semester.