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SUMMER TRAINING PROJECT REPORT

ON

“ FOOD ORDER WEBSITE ”

[(BASED ON PHP, JAVASCRIPT, CSS, HTML, MYSQL)]

**SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT
FOR THE AWARD**

OF THE DEGREE OF

BACHELOR OF ENGINEERING

(Computer Science & Engineering)

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CERTIFICATE

This is to certify that the work embodied in this Project Report entitled “FOOD ORDERING SYSTEM ”, being submitted by “20BCS9633, 20BCS9648 , 20BCS9630,20BCS9770

Semester for partial fulfillment of the requirement for the degree of “**Bachelor of Engineering in Computer Science & Engineering ”discipline in “Chandigarh University”** during the academic session 2021 is a record of bona fide piece of work, carried out by student under my supervision and guidance in the “ **Department of Computer Science & Engineering ”, Chandigarh University.**

DECLARATION

We, student of Bachelor of Engineering in Computer Science & Engineering, First Year , session: 2021, Chandigarh University, hereby declare that the work presented in this Project Report entitled “FOOD ORDERING SYSTEM ” is the outcome of our own work, is bona fide and correct to the best of our knowledge and this work has been carried out taking care of Engineering Ethics. The work presented does not infringe any patent work and has not been submitted to any other university or anywhere else for the award of any degree or any professional diploma.

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ACKNOWLEDGEMENT

We would like to express our deep and sincere gratitude to our Project In charge **SAURABH SIR AND KALJOT MAM** for giving us the opportunity to do the project and providing valuable guidance throughout this research. Their dynamism, vision and exquisite efforts have deeply inspired us. They taught us the methodology to carry out the research and to present the research work as clearly as possible. It was a great privilege for us to study and work under their guidance.

We owe the completion of my project to our project Mentor for her continuous support and guidance.

DEFINITION , ACRONYMS AND ABBREVIATIONS

Hover CSS : pseudo-class matches when the user interacts with an element with a pointing device, but does not necessarily activate it. It is generally triggered when the user hovers over an element with the cursor (mouse pointer). Hover happens when the visitor hovers their mouse over a specific element and can shows that a button is interactive. Watch Hover Effects Video Tutorial.

Isset() function is an inbuilt function in PHP which checks whether a variable is set and is not NULL. This function also checks if a declared variable, array or array key has null value, if it does, isset() returns false, it returns true in all other possible cases.

PHP concatenation operator (.) is used to combine two string values to create one string. Concatenate, concatenation, or concat is a term that describes combining a string, text, or other data in a series without any gaps. In programming languages, a function like strcat (string concatenation in C) or an operator is used to denote concatenation.

PHP echo() function is a statement i.e used to display the output. This echo() function can be used with parentheses echo or without parentheses echo. In echo() function we can pass multiple string separated as (,).

The **HTML <a> href** Attribute is used to specify the URL of the page that the link goes to. When the href attribute is not present in the <a> an element that it will not be a hyperlink. This attribute is used to specify a link to any address.

ABSTRACT

Our Aim is to design and create a data management System for a online food order website. This enables admin can deliver all the food that can be ordered by a customer. By paying the money at their door.

*ONLINE FOOD ORDER SYSTEM may be a web site designed primarily to be used within the food delivery industry this method can permit hotels and restaurants to extend scope of business by reducing the labor cost concerned. The system additionally permits to quickly and simply manage an internet menu that customers will browse and use to put orders with simply few clicks. building workers then use these orders through associate degree
easy to navigate graphical interface for economical process.*

CHAPTER – 1

INTRODUCTION

Globally it is known that, in today's market, it's extraordinarily troublesome to start a replacement small-scale business and live through the competition from the well-established and settled house owners.

In the quick-paced time of today, once most are squeezed for time, the bulk of individuals are fussy once it involves putting a food order. the shoppers of these days aren't solely attracted as a result of putting associate order on-line is incredibly convenient however additionally as a result of they need visibility into the things offered, worth and intensely simplified navigation for the order.

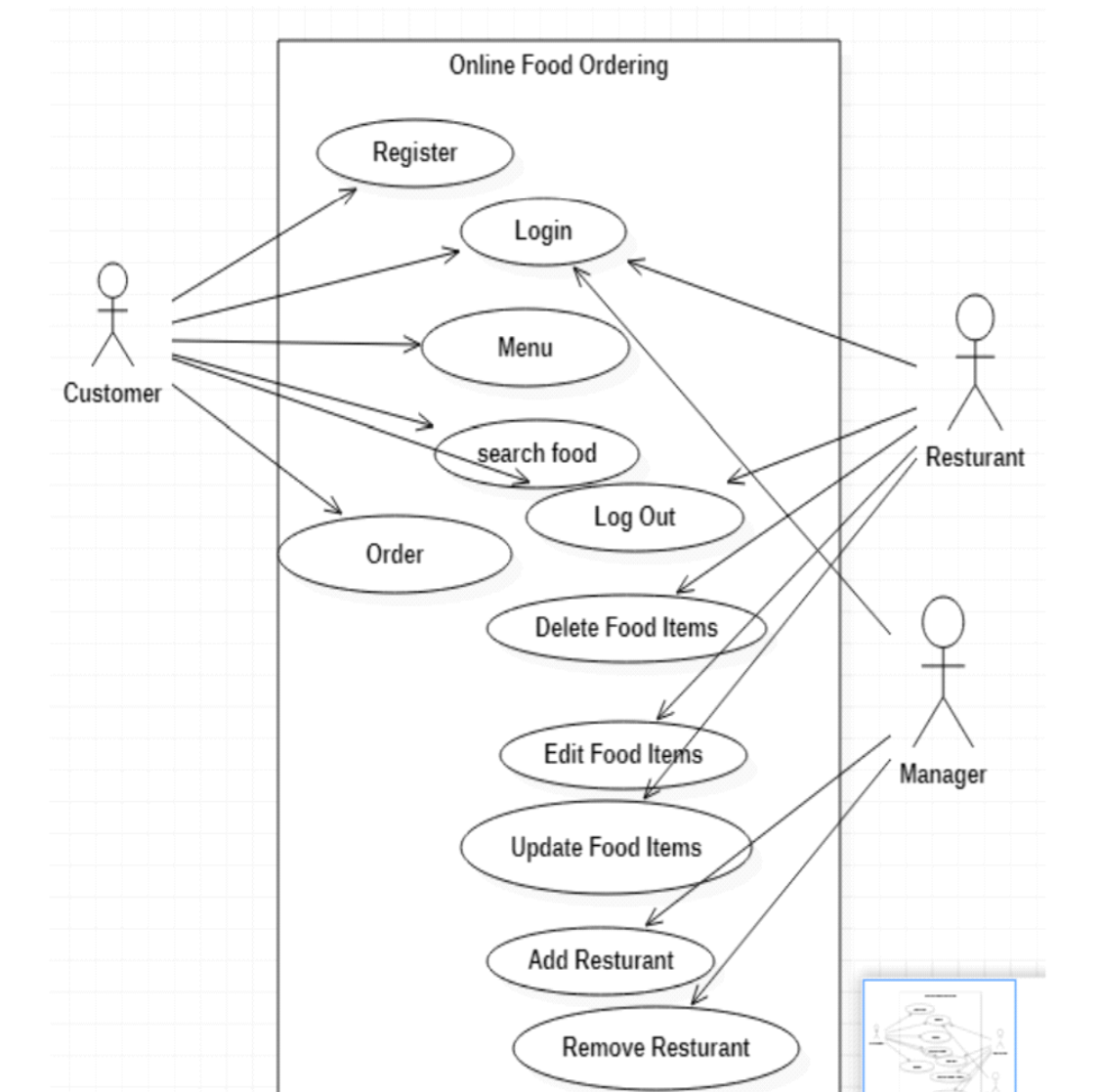
The online ordering system that we are proposing here greatly simplifies the ordering method for each client and also the building. The system presents an associate interactive and up-to-date menu with all offered options in a simple to use manner. the client will opt for one or additional things to put associate order which can land in the Cart. The client will read all the order details within the cart before

sorting them out. In the end, a customer gets order confirmation details. Once the order is placed it's entered within the information and retrieved in pretty much real-time. this enables building staff to quickly undergo the orders as they're received and method all orders expeditiously and effectively with bottom delays and confusion.

MOTIVATION BEHIND THIS WEBSITE :

The motivation for preparing this website comes to our mind after this pandemic situation where all of us just sitting in our homes and nowhere to go and this application came as a savior for food lovers it is mainly concerned is ordering the food just sitting at our homes and choosing what to eat. We as a person don't like waiting long within the store or to own to decision store to position Associate in Nursing order especially at the time of lunch or dinner hours when we wait with our empty stomach. Moreover, we worth recent learning regarding the PHP and JS

Programming languages furthermore as seeing however powerful and dynamic they're once it involves net designing and applications. The languages won't to build this application area unit JavaScript, HTML and PHP at shopper facing whereas MySQL info at the back-end as a result of I found them to be extraordinarily helpful while acting on the technologies.



CHAPTER – 2

TRAINING AND WORK UNDERTAKEN

2.1 SOFTWARE AND HARDWARE TOOLS REQUIRED FOR PROJECT

SOFTWARE :

□ HTML

HTML stands for Hyper Text Markup Language. It is the standard markup language for creating Web pages. It describes the structure of a Web page. It consists of a series of elements. HTML elements tell the browser how to display the content. HTML elements label pieces of content such as "this is a heading", "this is a paragraph", "this is a link", etc.

Hypertext Markup Language (HTML) is the standard [markup language](https://en.wikipedia.org/wiki/Markup_language) **HYPERLINK** "https://en.wikipedia.org/wiki/Markup_language" for documents designed to be displayed in a [web browser](#). It can be assisted by technologies such as [Cascading Style Sheets](#) **HYPERLINK** "https://en.wikipedia.org/wiki/Cascading_Style_Sheets" (CSS) and [scripting languages](#) **HYPERLINK** "https://en.wikipedia.org/wiki/Scripting_language" such as [JavaScript](#).

□ CSS

CSS stands for Cascading Style Sheets. CSS describes how HTML elements are to be displayed on screen, paper, or in other media. CSS saves a lot of work. It can control the layout of multiple web pages all at once. External stylesheets are stored in CSS files

• JAVASCRIPT

JavaScript often abbreviated as **JS**, is a [programming language](https://en.wikipedia.org/wiki/JavaScript) that conforms to the [ECMAScript](https://en.wikipedia.org/wiki/JavaScript) specification.^[7] [JavaScript](https://en.wikipedia.org/wiki/JavaScript) is [high-level](https://en.wikipedia.org/wiki/JavaScript), often [just-in-time compiled](https://en.wikipedia.org/wiki/JavaScript), and [multi-paradigm](https://en.wikipedia.org/wiki/JavaScript). It has [curly-bracket syntax](https://en.wikipedia.org/wiki/JavaScript), [dynamic typing](https://en.wikipedia.org/wiki/JavaScript), [prototype-based programming](https://en.wikipedia.org/wiki/JavaScript), [object-orientation](https://en.wikipedia.org/wiki/JavaScript), and [first-class functions](https://en.wikipedia.org/wiki/JavaScript).

Alongside [HTML](https://en.wikipedia.org/wiki/JavaScript) and [CSS](https://en.wikipedia.org/wiki/JavaScript), JavaScript is one of the core technologies of the [World Wide Web](https://en.wikipedia.org/wiki/JavaScript). [JavaScript](https://en.wikipedia.org/wiki/JavaScript) enables interactive [web pages](https://en.wikipedia.org/wiki/JavaScript) and is an essential part of [web applications](https://en.wikipedia.org/wiki/JavaScript).

- **PHP**

PHP is a [general-purpose scripting language](https://en.wikipedia.org/wiki/PHP) that is especially suited to [web development](https://en.wikipedia.org/wiki/PHP). It was originally created by Danish-Canadian [programmer](https://en.wikipedia.org/wiki/PHP) [Rasmus Lerdorf](https://en.wikipedia.org/wiki/PHP).

["https://en.wikipedia.org/wiki/Rasmus_Lerdorf"](https://en.wikipedia.org/wiki/Rasmus_Lerdorf) in 1994; the PHP [reference implementation](#) HYPERLINK

["https://en.wikipedia.org/wiki/Reference_implementation"](https://en.wikipedia.org/wiki/Reference_implementation) is now produced by The PHP Group. PHP originally stood for *Personal Home Page*,^[7] [HYPERLINK "https://en.wikipedia.org/wiki/PHP"](#) but it now stands for the [recursive initialism](#) HYPERLINK

["https://en.wikipedia.org/wiki/Recursive_initialism"](https://en.wikipedia.org/wiki/Recursive_initialism) *___PHP: Hypertext Preprocessor.*

- **MY SQL**

SQL is a standard language for accessing and manipulating databases. SQL stands for Structured Query Language. SQL lets you access and manipulate databases. SQL became a standard of the American National Standards Institute (ANSI) in 1986, and of the International Organization for Standardization (ISO) in 1987

SQL can execute queries against a database, retrieve data, insert records in a database, update records ,delete records, create new databases, create new tables in a database, create stored procedures in a database, create views in a database, set permissions on tables, procedures, and views

HARDWARE:

- Pentium Processor
- 60 MB of free hard-drive space
- MINIMUM 2 GB of RAM Software Interface:
- Operating System: Windows (Vista/7 or above)
- Web Browser: IE 10 or above, Mozilla FF 31, Microsoft Edge and above or Google Chrome
- Integrated Development Environment: XAMPP , VS Code

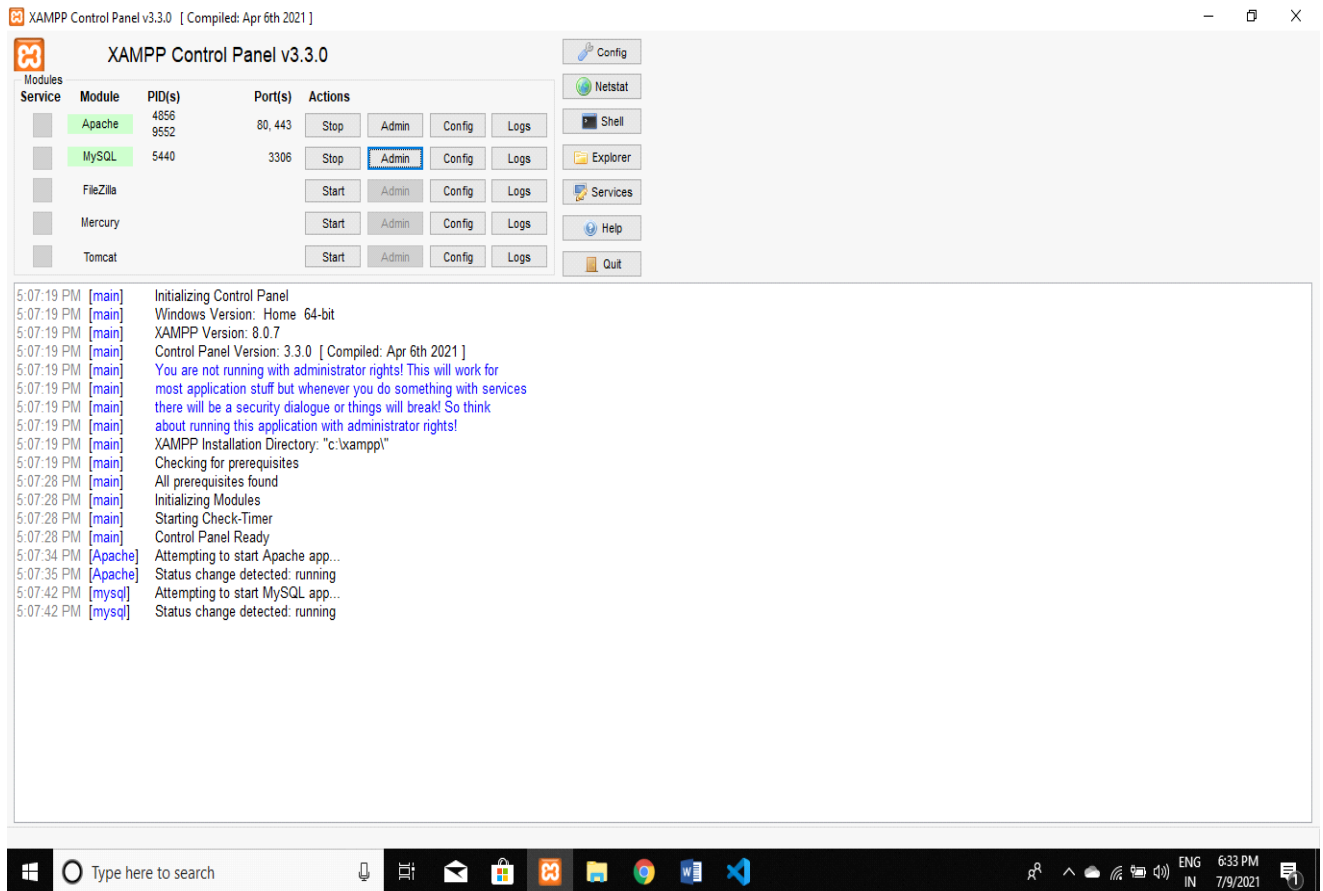
2.2 SNAPSHOTS OF SOFTWARE WE USE :

VS-CODE SETUP:

In vs-code we write all the codes needed for our website.

```
index.php X
C: > Users > admin > OneDrive > Desktop > itb-project > itb-project > index.php
1  |<!DOCTYPE html>
2  |<html>
3  |<head>
4  |   <title>index</title>
5  |   <link rel="stylesheet" type="text/css" href="css/indexpagestyle.css">
6  |
7  |   <script type="text/javascript">
8  |       let name = prompt("Enter your Name ");
9  |       document.write("<b>" + "hello " +name+ "</b>");
10 |   </script>
11 |
12 | </head>
13 | <body background= "Images/backg.jpg" >
14 |     <header>
15 |         <div class="logo"> </div>
16 |         <div class="menu">
17 |             <ul>
18 |                 <a href="index.php"> <li>home</li></a>
19 |                 <a href="aboutus.php"><li>about</li></a>
20 |                 <a href="vegcatgoury.php"><li>Categoury</li></a>
21 |             </ul>
22 |         </div>
23 |     </header>
24 |     <!-- section for image -->
25 |     <section id="UpperImage">
26 |         
27 |     </section>
28 |     <h1>Select Your Choice</h1>
29 |     <!-- section for categoury -->
30 |     <section id="mainCategoury">
31 |         <div class="vegCategory">
32 |             
33 |         </div>
34 |         <div class="vegCategory">
35 |             
36 |         </div>
37 |     </section>
38 | </body>
39 | </html>
```

XAMPP-SERVER:



2.3 Background and connected Work

This Case study appearance at the matter of putting in a quick food edifice. In existing system there are a few problems:

- For putting any orders customers ought to visit hotels or restaurants to understand regarding food things and then place order and pay, during this methodology time and manual work is needed.

- Whereas putting Associate in Nursing order over the phone, client lacks the physical copy of the menu item, lack of visual confirmation that the order was placed properly.

- Each edifice desires bound staff to require the order over phone or in-person, to supply a fashionable

dining expertise and method the payment. In today's market, labor rates area unit increasing day by

day creating it tough to search out staff once required.

Hence, to resolve this issue, what I propose is Associate in Nursing "Online Food Order System, originally designed for small scale business like school Cafeterias, alimentation edifice or Take-Out, however this method is simply as applicable in any food delivery business.

The main advantage of our system is that it greatly simplifies the ordering method for each the

customer and {also the} edifice and also greatly lightens the load on the restaurant's finish, because the entire method of taking orders is machine-driven.

2.4 How it works

To Open This Website: Online Food Order System application is a web-based system. It can be accessed using IE 10.0 and above, Fire Fox 31 and above and Google Chrome.

System Model:

The structure of this system divided into 4 logics:

- Login/Logout System
- Food ordering system

- Menu Management System
 - User Profile/Admin
-

2.5 Inside Story:

This module provides the functionality for customers to place their order and supply necessary details. Users of the system, namely restaurant customers, must be provided the following functionality:

- Create an account.
- Manage their account.
- Log in to the system.
- Navigate the restaurant's menu.
- Select an item from the menu.
- Add an item to their current order.
- Review their current order.
- Remove an item/remove all items from their current order.
- Provide payment details.
- Place an order.
- View order placed.

Menu Management System Module

Using a graphical interface, it will allow an Admin to manage the menu that is displayed to users of the web ordering system:

- Add/update/delete food category to/from the menu.
- Add /update/delete food item to/from the menu.
- Update price for a given food item.
- Update additional information for a given food item

Before customers can actually use this system, functionality provided by this component will have to be configured first. Once the initial configuration is done, this will be the least likely used component as menu updates are mostly seasonal and do not occur frequently.

All users of the system, are provided with below menu options:

Home, Menu, Search Bar,

Customers of the Web Ordering system will interact with the application through an easy to use top navigation menu

- “Home” menu option: allows the users to see all food items offered with nice images as well as select an item to place an order.
- “Menu” option: a ‘Drop-Down’ menu, to see all food items per category.

Menu Management System Module

Similar to Web ordering system, this module presents Admin with below additional options under “MyAccount” Drop down menu:

- Add Category: Allows to add a food Category name in a simple form.
- Add Product: Allows to add Product Name, Description, Price and choose Category in a simple form along with Product Image.
- Modify Product: Allows updating or deleting product details. Order Retrieval System Module
The application will automatically fetch new orders from the database at regular intervals and display the order numbers.
- Under “MyAccount” menu a customer will be able to see only his/her order whereas a Restaurant Employee or an Admin can see all users orders.

- To view the details of an order, the user must click on that order number, which will display all order details This structure can intuitively be expanded and collapsed to display only the desired information.

Order Retrieval System Module

The application will automatically fetch new orders from the database at regular intervals and display the order numbers.

- Under “MyAccount’ menu a customer will be able to see only his/her order whereas a Restaurant Employee or an Admin can see all users orders.
- To view the details of an order, the user must click on that order number, which will display all order details This structure can intuitively be expanded and collapsed to display only the desired information.

Non-functional Requirements

All of the application data is stored in a MySQL database, and therefore a MySQL Database must also be installed on the host computer. As with Xampp , this software is freely available and can be installed and run under most operating systems. The server hardware can be any computer capable of running both the web and database servers and handling the expected traffic. For a small scale restaurant that is not expecting to see much web traffic, an average personal computer may be appropriate. Once the site starts generating more hits, though, it will likely be necessary to upgrade to a dedicated host to ensure proper performance. The exact cutoffs will need to be determined through a more thorough stress testing of the system. —

2.5 System Evolution

The heart of the entire ordering system is the Database. Currently the system is only available for small scale restaurants. For Large restaurants, performance considerations should be taken into account in terms of Hardware/Software capacity/Page load time etc. Also, security vulnerabilities should be evaluated for large scale systems. In future this

can also be available as a Mobile application and can be integrated with in store Touch Screen Order devices. I am also certain that if this system goes into actual use, many requests will arise for additional features which I had not previously considered, but would be useful to have. For this reason, I feel as though the application can be constantly evolving, which I consider a very good thing.

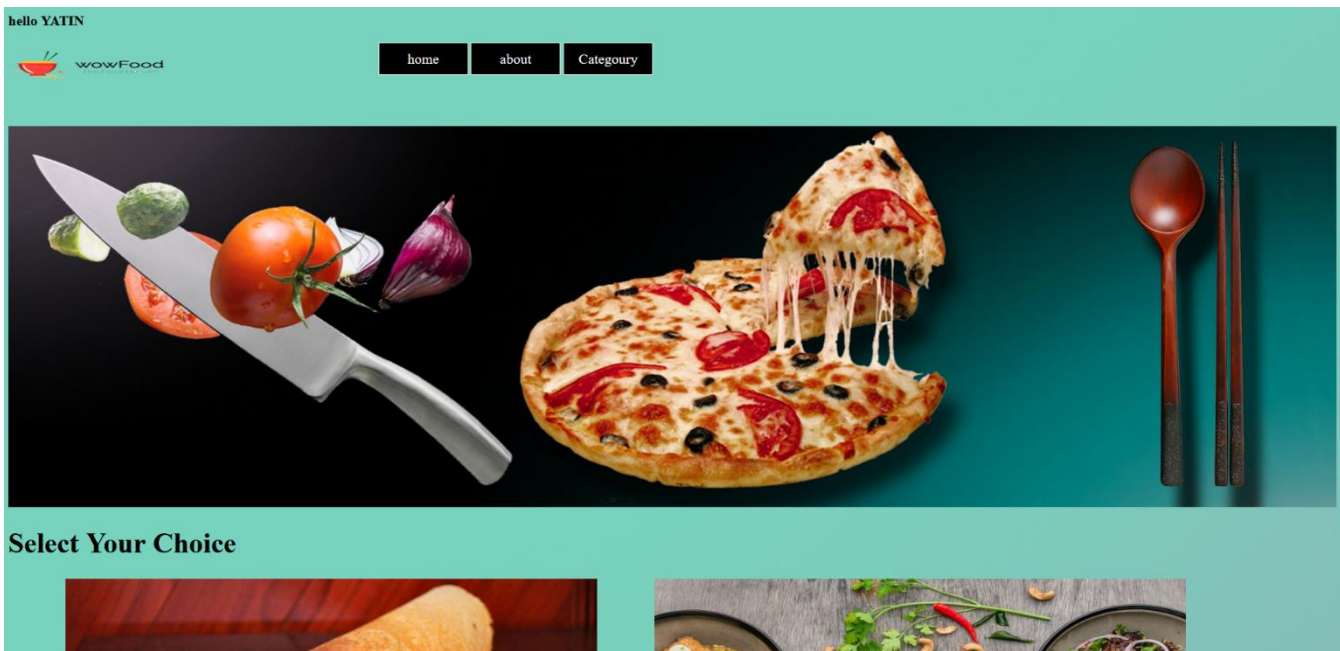
CHAPTER – 3

OUR WEBSITE : WOW FOOD

This chapter will give you the whole idea with snapshots that how our website looks-like and how it really works.

It's the main page of our website where the client can search food, select categories and can do some other stuffs.

Flow chart Showing how to use our WOW FOOD Website.



Select Your Choice



Vegitarian



NonVegitarian

Cities where we delivered

Chandigarh
Mohali
Ahemdabad
Goa
Agra
Nanital
Bijnor

Chandigarh
Dhampur
Muzafapur
Gorakhpur
kalilabad
Haridwar
Rishikesh

shimla
suryaNagar
Surat
Patna
Baranashi
Kashipur
Ayodhya

From here, client can see all the categories we have in the website

Select Your Choice



Burger



Pizza





Biryani



Chicken



-
-
-
-
- **This is the food menu of our website where client can order the desired food he/she want to eat.**



Butter Chicken

cooked in a smooth buttery & creamy tomato based gravy

₹ 200

[Order now](#)



Chicken Tikka

chicken tikka is one of the most popular chicken starter or appetizer from Indian Cuisine.

₹ 200

[Order now](#)



Chicken Curry

Chicken Curry With Coconut Milk | Mild Chicken Curry | Curry Chicken | Chicken Gravy.

₹ 200

[Order now](#)



Chicken Korma

Fill your details for Order

Name:

Phone:

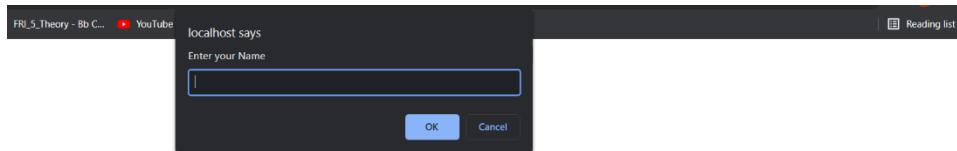
Gmail:

Pincode:

Address:

[Order Now](#)

MANAGE PAGE FOR ADMINS ONLY :



Fill your details for Order

Name:	<input type="text" value="YATIN RANA"/>
Phone:	<input type="text" value="9815780605"/>
Gmail:	<input type="text" value="yatinrana2002@gamil.com"/>
Pincode:	<input type="text" value="144527"/>
Address:	<input type="text" value="V.P.O BIRAMPUR
GARHSHANKAR"/>
<input type="button" value="Order Now"/>	

- From here we can manage the clients login credentials

Server: 127.0.0.1 » Database: dd » Table: dt

[Browse](#)
[Structure](#)
[SQL](#)
[Search](#)
[Insert](#)
[Export](#)
[Import](#)
[Privileges](#)

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

✓ Showing rows 0 - 2 (3 total, Query took 0.0012 seconds.)

```
SELECT * FROM `dt`
```

☐ Show all | Number of rows: 25 | Filter rows:

+ Options

Name	Phone	Gmail	Pincode	Address
YATIN RANA	9815780605	yatinrana2002@gamil.com	144527	V.P.O BIRAMPUR GARHSHANKAR
YATIN RANA	9815780605	yatinrana2002@gamil.com	144527	V.P.O BIRAMPUR GARHSHANKAR
YATIN RANA	9815780605	yatinrana2002@gamil.com	144527	V.P.O BIRAMPUR GARHSHANKAR

☐ Show all | Number of rows: 25 | Filter rows:

Query results operations

[Print](#)
[Copy to clipboard](#)
[Export](#)
[Display chart](#)
[Create view](#)

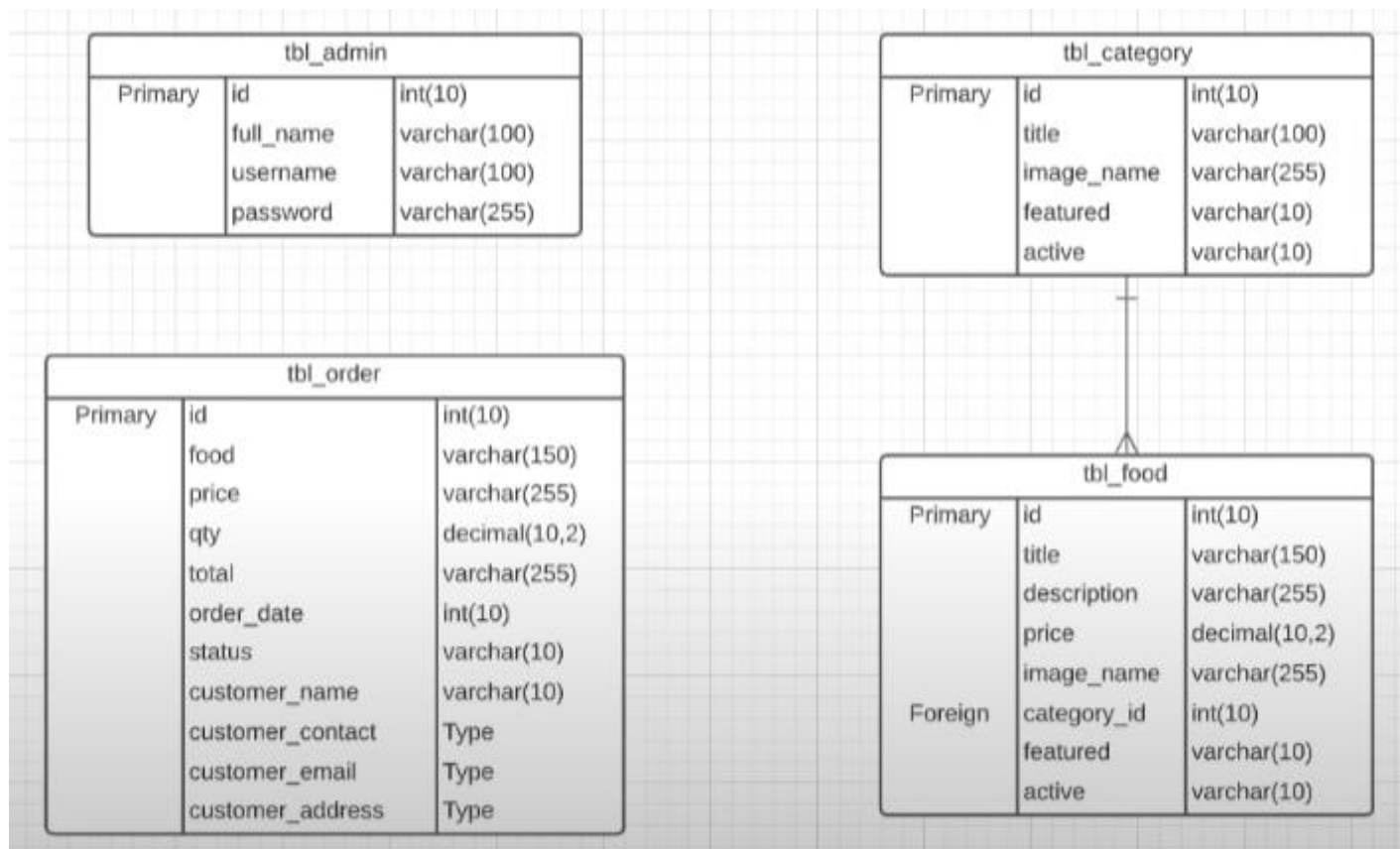
Bookmark this SQL query

Label:

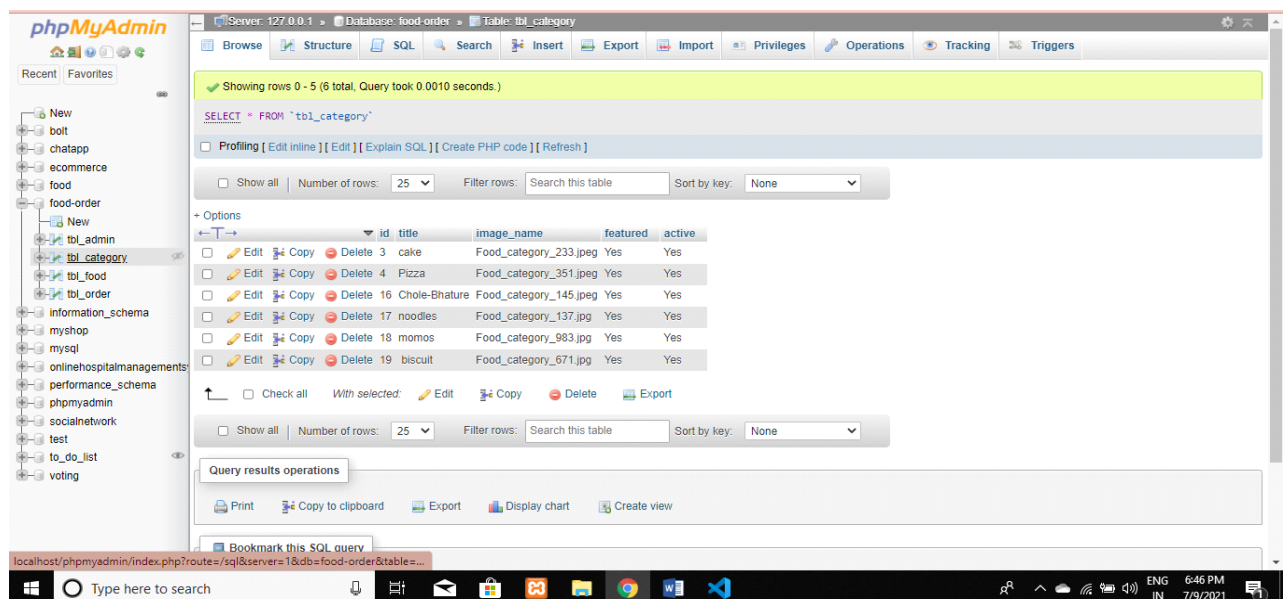
☐ Let every user access this bookmark

OUR DATABASE :

- This is our database details



- This is how we have connected the website to the database.



phpMyAdmin

Recent Favorites

- New
- bolt
- chatapp
- ecommerce
- food
- food-order
 - New
 - tbl_admin
 - tbl_category
 - tbl_food
 - tbl_order
- information_schema
- myshop
- mysql
- onlinehospitalmanagements
- performance_schema
- phpmyadmin
- socialnetwork
- test
- to_do_list
- voting

Server: 127.0.0.1 » Database: food-order » Table: tbl_admin

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 1 (2 total, Query took 0.0012 seconds.)

```
SELECT * FROM `tbl_admin`
```

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

+ Options

		id	full_name	username	password
<input type="checkbox"/>	Edit Copy Delete	23	ashutosh	ashu000	db0f6f37ebeb6ea09489124345af2a45
<input type="checkbox"/>	Edit Copy Delete	26	nisha	nisha123	fe12de2837e9215999825fab5f38f932

Check all With selected: Edit Copy Delete Export

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query

Console

phpMyAdmin

Recent Favorites

- New
- bolt
- chatapp
- ecommerce
- food
- food-order
 - New
 - tbl_admin
 - tbl_category
 - tbl_food
 - tbl_order
- information_schema
- myshop
- mysql
- onlinehospitalmanagements
- performance_schema
- phpmyadmin
- socialnetwork
- test
- to_do_list
- voting

Server: 127.0.0.1 » Database: food-order » Table: tbl_food

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 5 (6 total, Query took 0.0026 seconds.)

```
SELECT * FROM `tbl_food`
```

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

+ Options

		id	title	description	price	image_name	category_id	featured	active
<input type="checkbox"/>	Edit Copy Delete	11	noodles	spicy and yummy	100.00	Food-Name-2018.jpg	17	Yes	Yes
<input type="checkbox"/>	Edit Copy Delete	12	burger	cheesy	99.00	Food-Name-9582.jpg	17	Yes	Yes
<input type="checkbox"/>	Edit Copy Delete	13	Pizza	tomato-flavour, extra large	550.00	Food-Name-9560.jpg	17	Yes	Yes
<input type="checkbox"/>	Edit Copy Delete	14	momos	steam and fried	400.00	Food-Name-913.jpg	17	Yes	Yes
<input type="checkbox"/>	Edit Copy Delete	15	rolls	crunchy spring rolls	99.00	Food-Name-5223.jpg	17	Yes	Yes
<input type="checkbox"/>	Edit Copy Delete	16	MacPuff	mix-vegetables	399.00	Food-Name-8571.jpg	17	Yes	Yes

Check all With selected: Edit Copy Delete Export

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

localhost/ohomvadmin/index.php?route=/sql&server=1&db=food-order&table=tbl_food&pos=0

- These are the codes needed for a working website.

```
index.php
1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title>index</title>
5      <link rel="stylesheet" type="text/css" href="css/indexpagestyle.css">
6
7      <script type="text/javascript">
8
9          let name = prompt("Enter your Name ");
10         document.write("<b>" + "hello " + name + "</b>");
11     </script>
12
13 </head>
14 <body background= "Images/backg.jpg" >
15     <header>
16         <div class="logo"> </div>
17         <div class="menu">
18             <ul>
19                 <a href="index.php"> <li>home</li></a>
20                 <a href="aboutus.php"><li>about</li></a>
21                 <a href="vegcatgoury.php"><li>Categoury</li></a>
22             </ul>
23         </div>
24     </header>
25     <!-- section for image -->
26     <section id="UpperImage">
27         
28     </section>
29     <h1>Select Your Choice</h1>
30     <!-- section for category -->
31     <section id="mainCategoury">
32         <div class="vegCategory">
33             
34         </div>
35         <div class="vegCategory">
36             
37         </div>
38     </section>
```


(This chapter should include any results and the related discussions for the projects made during training. If no project has been made the results and snapshots for the tools learnt should be included)

4.1 RESULTS :

Therefore, after implementing all the mentioned libraries as well as software tools, we finally full-fledge website where admin can make an account, log in as and also manage their website accordingly , as well as users can visit our website order food by simply filling a our order food form .

Conclusion:

The main objective of the application is to help Computer Science students understands the basics of Java, JavaScript and HTML. The following results have been achieved after completing the system and relate back to the system's objective.

- Should allow Computer Science students to browse through the code and application: This can be achieved when students are able to run and install the application. When they run the application, they can browse through the implementation of different objects. 12
- Should allow users to browse through different product categories: This is achieved through an easy to use graphical interface menu options.
- Should allow users to save items to the cart and view detailed information about the order: The users can add any number of items to the cart from any of the available food categories by simply clicking the Add to Cart button for each item. Once item is added to the cart, user is presented with detailed order to review or continue shopping.
- Should allow the user to CheckOut the item(s): This is achieved using the "Proceed to checkout button" in the cart initially and then "CheckOut" button at last step after "review Order" step.. Button is disabled when there are no items in the cart.

- Should allow the user to process the payment: This is achieved when user selects “Processed to Checkout” button and fill up the Payment information details.
- Should allow the user to see Success message after placing an order: This is achieved when user successfully places an order. The user is given the order conformation number along with success message

4.2 CONCLUSION AND FUTURE SCOPE

Conclusion: Nowadays all things are shifting online and its also more convenient and safe seeing that condition this website is like a savior for us. Think that we can order food by just tapping some buttons, in early 20’s we have to walk to our nearest restaurant for eating our favourite food but now it just few taps away.

Future Scope:

The following section describes the work that will be implemented with future releases of the software.

- Customize orders: Allow customers to customize food orders
- Enhance User Interface by adding more user interactive features. Provide Deals and promotional Offer details to home page. Provide Recipes of the Week/Day to Home Page
- Payment Options: Add different payment options such as PayPal, Cash, Gift Cards etc. Allow to save payment details for future use.
- Allow to process an order as a Guest
- Delivery Options: Add delivery option
- Order Process Estimate: Provide customer a visual graphical order status bar
- Order Status: Show only Active orders to Restaurant Employees.
- Order Ready notification: Send an Order Ready notification to the customer

- Restaurant Locator: Allow to find and choose a nearby restaurant
- Integrate with In store touch screen devices like iPad

4.3 REFERENCES

<https://getbootstrap.com/docs/5.0/getting-started/introduction/>

https://en.wikipedia.org/wiki/Online_food_ordering

<https://youtu.be/ZdP0KM49IVk>

<https://www.pexels.com/search/food/>

<https://www.campcodes.com/projects/php/8195/online-food-ordering-system-using-php-mysql/>

<https://www.codewithharry.com>

APPENDIX (Program or any additional information regarding training) —

(Note: Page No.s for different topics in report may vary according to the contents.

Headings within the chapters should be numbered as 1.1, 1.2, 1.3 and so on for chapter 1. Similarly as 2.1,2.2, 2.3 and so on for chapter 2. The corresponding subheadings as 1.1.1, 1.1.2, 1.1.3 and so on.)

CU Citation Reference

Citation standards in this reference are provided for:

- Books
- Conference Technical Articles/Papers
- Periodicals (Journals/ Transaction/Magazines/Letters)
- Reports
- Online sources
- Patents, Standards, Thesis (M.E) and Dissertations (Ph.D)

NOTE: For two authors use style [J. K. Author and A. N. Writer] and

For three or more authors: [separate author names by comma and also use word ‘and’ before the name of last author e.g. : J. K. Author, R. Cogdell, R. E. Haskell, and A. N. Writer]

Books

Basic Format:

[1] J. K. Author, *Title of His Published Book*, xth ed. City of Publisher, Country: Abbrev. of Publisher, year.

Examples:

[1] B. Klaus and P. Horn, *Robot Vision*. Cambridge, USA: MIT Press, 1986.

[2] L. Stein, *Computers and You*, J. S. Brake, Ed. New York, USA: Wiley, 1994.

[3] M. Abramowitz and I. A. Stegun, Eds., *Handbook of Mathematical Functions* (Applied Mathematics Series 55). Washington, DC, USA: NBS, 1964.

Conference Technical Articles/Papers

Basic Format:

[1] J. K. Author, “Title of paper,” *Unabbreviated Name of Conference*, City of Conference, Country, year, pp. xxx-xxx.

Example:

[1] H. Chen, S. C. Laroia, and M. Adithan, “Precision Machining of Advanced Ceramics” *International Conference on Advanced Manufacturing Technology (ICMAT - 94)*, Johor Bahru, Malaysia, 1994, pp. 203-210.

Periodicals (Journals/ Transaction/Magazines/Letters)

Basic Format:

[1] J. K. Author, "Name of paper," *Unabbreviated Title of Periodical*, vol. x, no. x, pp. xxx-xxx, Abbrev. Month, year.

Examples:

- [1] R. E. Kalman, "New results in linear filtering and prediction theory," *Journal of Electrical Engineering*, vol. 83, no. 5, pp. 95-108, Mar. 1961.
- [2] Y. V. Lavrova, "Geographic distribution of ionospheric disturbances in the F2 layer," *IET Microwaves, Antennas and Propagation*, vol. 19, no. 29, pp. 31-43, Feb. 1961.
- [3] E. P. Wigner, "On a modification of the Rayleigh-Schrodinger perturbation theory," (in German), *International Journal of Computational Intelligence Studies*, vol. 53, p. 475, Sep. 1935.
- [4] W. Rafferty, "Ground antennas in NASA's deep space telecommunications," *IEEE Transactions on Antennas and Propagation*, vol. 82, pp. 636-640, May 1994.

Reports:

The general form for citing technical reports is to place the name and location of the company or institution after the author and title and to give the report number and date at the end of the reference.

Basic Format:

- [1] J. K. Author, "Title of report," Name of Company, City of Company, Country, Report No., xxx, year.

Examples:

- [1] E. E. Reber "Oxygen absorption in the earth's atmosphere," Aerospace Corporation, Los Angeles, USA, Tech. Rep. TR-0200 (4230-46)-3, Nov., 1988.

Online Sources

FTP

Basic Format:

- [1] J. K. Author. (year). *Title* (edition) [Type of medium]. Available FTP: Directory: File:

Example:

- [1] R. J. Vidmar. (1994). *On the use of atmospheric plasmas as electromagnetic reflectors* [Online]. Available FTP:atmnext.usc.edu Directory: pub/etext/1994 File: atmosplasma.txt

WWW

Basic Format:

- [1] J. K. Author. (year, month day). *Title* (edition) [Type of medium]. Available: [http://www.\(URL\)](http://www.(URL))

Example:

- [1] J. Jones. (1991, May 10). *Networks (2nd ed.)* [Online]. Available: <http://www.atm.com>

Patents, Standards, Thesis (M.S.) and Dissertations (Ph.D.)

Patents

Basic Format:

- [1] J. K. Author, "Title of patent," U.S. Patent x xxx xxx, Abbrev. Month, day, year.

Example:

- [1] J. P. Wilkinson, "Nonlinear resonant circuit devices," U.S. Patent 3 624 125, July 16, 1990.

NOTE: Use "issued date" if several dates are given.

Standards

Basic Format:

[1] *Title of Standard*, Standard number, date.

Examples:

[1] *IEEE Criteria for Class IE Electric Systems*, IEEE Standard 308, 1969.

[2] *Letter Symbols for Quantities*, ANSI Standard Y10.5-1968.

Thesis (Master) and Dissertations (Ph.D.)

Basic Format:

[1] J. K. Author, "Title of thesis," M.S. thesis, Abbrev. Dept., Abbrev. Univ., City of Univ., Country, year.

[2] J. K. Author, "Title of dissertation," Ph.D. dissertation, Abbrev. Dept., Abbrev. Univ., City of Univ., Country, year.

Examples:

[1] J. O. Williams, "Narrow-band analyzer," Ph.D. dissertation, Dept. Elect. Eng., Harvard Univ., Cambridge, MA, 1993.

[2] N. Kawasaki, "Parametric study of thermal and chemical non equilibrium nozzle flow," M.S. thesis, Dept. Electron. Eng., Osaka Univ., Osaka, Japan, 1993.

References in Text

References in Text:

References are needed be cited in the text and they should appear on the line, in square *inside the punctuation*. Grammatically, they may be treated as if they were footnote numbers, e.g.,

as shown by Brown [4], [5]; as mentioned earlier [2], [4]–[7], [9]; Smith [4] and Brown and Jones [5]; Wood et al. [7]

or as nouns:

as demonstrated in [3]; according to [4] and [6]–[9].

NOTE: Use *et al.* when three or more names are given.

Reference List Style

Reference numbers are set flush left and form a column of their own, hanging out beyond the body of the reference. The reference numbers are on the line, enclosed in square brackets. In all references, the given name of the author or editor is abbreviated to the initial only and precedes the last name. There must be only one reference with each number.

[1] R. E. Kalman, "New results in linear filtering and prediction theory," *Journal of Electrical Engineering*, vol. 83, no. 5, pp. 95-108, Mar. 1961.

[2] Ye. V. Lavrova, "Geographic distribution of ionospheric disturbances in the F2 layer," *Applied Soft Computing*, vol. 19, no. 29, pp. 31-43, Feb. 1961.

[3] E. P. Wigner, "On a modification of the Rayleigh-Schrodinger perturbation theory," (in German), *International Journal of Computational Intelligence Studies*, vol. 53, p. 475, Sep. 1935.

[4] W. Rafferty, "Ground antennas in NASA's deep space telecommunications," *IEEE Transactions on Antennas and Propagation*, vol. 82, no. 3, pp. 636-640, May 1994.

Important: Editing of references may entail careful renumbering of references, as well as the citations in text.