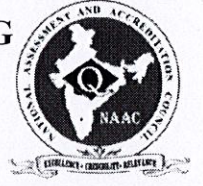




# AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

IAF-AVADI, CHENNAI - 55

DEPARTMENT OF INFORMATION TECHNOLOGY



## CIRCULAR

Date: 06-10-2022

Department of Information Technology plans to conduct a Value added Course certification on “**Responsive Web Design using JavaScript**” by Ms. S Tamilselvi, Chase Technologies for the beneficiaries are our II Year IT students.


This Course is Scheduled from October 11, 2022 to October 28, 2022 (including Saturdays). All students must attend all classes without fail. Students who complete the course successfully will get certificates.

S/3-1  
06/10/2022  
HEAD/IT

### Copy to:-

1. Principal.
2. IQAC
3. Resource Person
4. IT Faculty Members
5. II year IT Whatsapp group
6. Hostel/Transport Supervisor
8. Campus Manager
9. Campus Engineer



  
PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING



**AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING**

Approved by AICTE and Affiliated to Anna University Chennai



TNEA Counselling CODE: **1101**

# INFORMATION TECHNOLOGY

**value  
added  
course**

**FROM  
11-10-2022 to  
28-10-2022**

## “Responsive Web Design using JavaScript”

For -II Years Students

**Resource Person:  
Ms.Tamilselvi  
M/S Chase Technologies**

Prof.Dr.S.Sathish  
Principal

Alhaj S Segu Jamaludeen  
Secretary & Correspondent



  
PRINCIPAL  
M MUHAMMED SALEGH  
COLLEGE OF ENGINEERING

Follow us on: **You Tube**

**f facebook**

Visit Us @ [www.aalimec.ac.in](http://www.aalimec.ac.in)



**AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING**  
**IAF-AVADI, CHENNAI - 55**



**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**VALUE-ADDED COURSE- SUMMARY REPORT**

**COURSE NAME: RESPONSIVE WEB DESIGN USING JAVASCRIPT**

Date: 11-10-2022 to 28-10-2022

Time: 4 PM TO 6 PM Week days & Saturday 10 AM to 2 PM

Mode of Conduction : Offline

Speaker: Ms. S Tamilselvi

Students Attended: 52

**Objective of the Course:**

This course aims to equip participants with essential skills in responsive web design, focusing on HTML5, CSS3, JavaScript, and responsive frameworks like Bootstrap. Participants will learn to create adaptive and user-friendly web experiences suitable for diverse devices and screen sizes.

**Summary of the course :** Over three weeks, participants will explore the principles of responsive web design, mastering HTML5, CSS3, and JavaScript for dynamic content and interactivity. They will apply advanced CSS techniques and leverage frameworks like Bootstrap to build responsive layouts effectively. The course culminates in a hands-on project, allowing participants to demonstrate their ability to design and develop responsive websites.

**Course Outcomes:**

Upon successful completion of this course, students should be able to:

- Understand the principles and importance of responsive web design.
- Proficiency in using HTML5, CSS3, and JavaScript to create responsive web pages.
- Apply advanced CSS techniques and utilize Bootstrap for efficient responsive web development.
- Implement media queries and responsive design principles to optimize websites across devices.



  
**PRINCIPAL**  
**AALIM MUHAMMED SALEGH**  
**COLLEGE OF ENGINEERING**



# AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Approved by All India Council for Technical Education - New Delhi, Affiliated to Anna University, Chennai  
NAAC Accredited Institution

"Nizara Educational Campus", Muthapudupet, Avadi - IAF, Chennai - 600 055.

ANNA UNIVERSITY COUNSELLING CODE : 1101



Place: Chennai

Date: 03-10-2022

## From

Head of the Department  
Department of Information Technology  
Aalim Muhammed Salegh College of Engineering  
Avadi IAF, Muthapudupet  
Chennai - 600055

## To

The Principal  
Aalim Muhammed Salegh College of Engineering  
Avadi IAF, Muthapudupet  
Chennai - 600055

## Respected Sir,

**Sub:** Requisition for the approval to conduct Value Added course in our IT department – Reg.

**Resource Person:** Ms. S Tamilselvi, Chase Technologies

We wish to conduct Value Added course in our IT department on the topic “**Responsive Web Design using JavaScript**” an Alumni Guest Lecture Series from 11-10-2022 to 28-10-2022 (including Saturdays).

The objective of conducting this Value Added course will give the industry focus in developing skills required by using latest technology advancement in “**Responsive Web Design using JavaScript**”. This effort will benefit our Student’s community and bring core strength in engineering field.

Thank you.

*Permitted to organize the  
above Course*

Yours truly,

*Sathya  
3/10/2022*

*Sathya  
03/10/2022*  
HEAD/IT



*[Signature]*  
PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING



# AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

IAF-AVADI, CHENNAI - 55

DEPARTMENT OF INFORMATION TECHNOLOGY

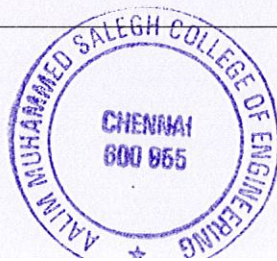


## Certificate Course Details

**Course Name:** RESPONSIVE WEB DESIGN USING JAVASCRIPT

**Date :** 11/10/2022 to 28/10/2022

Week	Content	Total Hours/Week
1	<p><b>Introduction to Responsive Web Design and Essential Technologies</b></p> <ul style="list-style-type: none"><li>• Evolution of Web Design: Shift from fixed layouts to responsive design</li><li>• Advantages and challenges of responsive design in enhancing user experience</li><li>• Overview of essential technologies: HTML5, CSS3, and their roles in responsive design</li><li>• Deep dive into HTML5 and CSS3 for structuring content and styling web pages</li><li>• Advanced CSS techniques for layout and design flexibility</li><li>• Introduction to JavaScript for interactivity, DOM manipulation, event handling, and dynamic content</li></ul>	12
2	<p><b>Responsive Design Principles and Frameworks</b></p> <ul style="list-style-type: none"><li>• Fluid Grid Systems: Designing layouts that adapt fluidly to different screen sizes</li><li>• Techniques for creating responsive typography and scalable components</li><li>• Handling flexible images and media: Implementing responsive image techniques using HTML5 and CSS3</li><li>• Overview of popular responsive frameworks: Bootstrap and Foundation</li><li>• Hands-on practice with Bootstrap: Grid system, components, and responsive utilities</li><li>• Implementing complex layouts and responsive patterns using frameworks</li></ul>	12



  
PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING

3	<p><b>Hands-On Project and Final Review</b></p> <ul style="list-style-type: none"> <li>• Guided hands-on project: Building a responsive web design project from scratch using HTML5, CSS3, and JavaScript</li> <li>• Implementing media queries and responsive design principles learned throughout the course</li> <li>• Presentation of projects and peer feedback</li> <li>• Final review, Q&amp;A session, and discussion on best practices in responsive web design</li> </ul>	6
<b>Total Hours</b>		<b>30</b>



A handwritten signature in green ink, appearing to be "M. S.", written over the printed name of the principal.

**PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING**



## AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Approved by All India Council for Technical Education - New Delhi, Affiliated to Anna University, Chennai  
NAAC Accredited Institution

"Nizara Educational Campus", Muthapudupet, Avadi - IAF, Chennai - 600 055.

ANNA UNIVERSITY COUNSELLING CODE : 1101



### Value Added Course Tentative Time Table And Schedule

Value Added Course Name: **Responsive Web Design using JavaScript**

Date of Commencement: From 11-10-2022

Timing: 4 PM TO 6 PM Week days & Saturday 10 AM to 2 PM

Tentative Date of Exam- 28-10-2022

Tentative Course Schedule - 11-10-2022 to 28-10-2022 (As per following)

No. of Weeks: 3 No. Of Days: 13

Course Hours: 30

Speaker: Ms. S Tamilselvi

1. 11-10-2022 to 15-10-2022 (5 Days) – 12 Hours

Module -1: **Introduction to Responsive Web Design and Essential Technologies**


2. 18-10-2022 to 22-10-2022 (5 Days) – 12 Hours

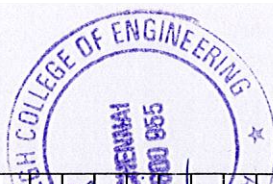
Module -2: **Responsive Design Principles and Frameworks**

3. 26-10-2022 to 28-10-2022 (3 Days) – 6 Hours

Module -3: **Hands-On Project and Final Review**



  
PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING



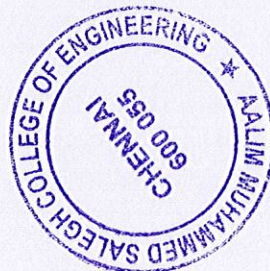
S.No	REG.NO	Name of the Student	11/10/22	12/10/22	13/10/22	14/10/22	15/10/22	18/10/22	19/10/22
1	110121205001	ABDUL HAMEED A	AB	AB	AB	AB	AB	AB	AB
2	110121205002	ABDULLA M F	AB	AB	AB	AB	AB	AB	AB
3	110121205003	ABUTHALHA M	AB	AB	AB	AB	AB	AB	AB
4	110121205004	ADHIL O	AB	AB	AB	AB	AB	AB	AB
5	110121205005	AFRAR RASHEED A A	AB	AB	AB	AB	AB	AB	AB
6	110121205006	ASHIZ AHAMED S	AB	AB	AB	AB	AB	AB	AB
7	110121205007	ASILA JASMINE BALKES H	AB	AB	AB	AB	AB	AB	AB
8	110121205008	AS SHAFIR H	AB	AB	AB	AB	AB	AB	AB
9	110121205009	BARHANA PARVEEN H	AB	AB	AB	AB	AB	AB	AB
10	110121205011	FIRNAS FATHIMA A	AB	AB	AB	AB	AB	AB	AB
11	110121205012	FURQANA F	AB	AB	AB	AB	AB	AB	AB
12	110121205013	HARISH A	AB	AB	AB	AB	AB	AB	AB
13	110121205014	HASHEER AHAMED M	AB	AB	AB	AB	AB	AB	AB
14	110121205015	ILAMARAN N	AB	AB	AB	AB	AB	AB	AB
15	110121205016	IRFAN AADIL S	AB	AB	AB	AB	AB	AB	AB
16	110121205017	IRFAN HAMEED S	AB	AB	AB	AB	AB	AB	AB
17	110121205018	KISHORE S	AB	AB	AB	AB	AB	AB	AB
18	110121205019	MAHMOOD T	AB	AB	AB	AB	AB	AB	AB
19	110121205020	MOHAMED AARKIF S	AB	AB	AB	AB	AB	AB	AB
20	110121205021	MOHAMED ASIF M	AB	AB	AB	AB	AB	AB	AB
21	110121205022	MOHAMED FAHIMI	AB	AB	AB	AB	AB	AB	AB
22	110121205023	MOHAMED FAWZAN S	AB	AB	AB	AB	AB	AB	AB
23	110121205024	MOHAMED IRSHADH S	AB	AB	AB	AB	AB	AB	AB
24	110121205026	MOHAMED RILWAN J	AB	AB	AB	AB	AB	AB	AB
25	110121205027	MOHAMED RILWAN S	AB	AB	AB	AB	AB	AB	AB
26	110121205028	MOHAMED RISHWAN B	AB	AB	AB	AB	AB	AB	AB
27	110121205029	MOHAMED SHAAHEEN A	AB	AB	AB	AB	AB	AB	AB
28	110121205030	MOHAMED WAQAS K	AB	AB	AB	AB	AB	AB	AB
29	110121205031	MOHAMED ZIAUL HUQ F	AB	AB	AB	AB	AB	AB	AB
30	110121205032	MOHAMMED AZARUDEEN K	AB	AB	AB	AB	AB	AB	AB
31	110121205033	MOHAMMED AZEEM R	AB	AB	AB	AB	AB	AB	AB
32	110121205034	MOHAMMED FAIZ J	AB	AB	AB	AB	AB	AB	AB
33	110121205035	MOHAMMED NOUMAN M A	AB	AB	AB	AB	AB	AB	AB
34	110121205036	MOHAMMED RIFAY Z	AB	AB	AB	AB	AB	AB	AB
35	110121205037	MOHAMMED RIYAZ M	AB	AB	AB	AB	AB	AB	AB



36	110121205038	MOHAMMED SALIH AKRAM K	AB	AB	AB	D.B	AP	AB	AB	AB
37	110121205039	MUJEEB HUSSAIN S	AB	AB	AB	D.B	AB	AB	AB	AB
38	110121205040	NAVEEN T	AB	AB	AB	AB	AB	AB	AB	AB
39	110121205041	NEERAJA C	AB	AB	AB	AB	AB	AB	AB	AB
40	110121205042	PRABHAKARAN R	AB	AB	AB	AB	AB	AB	AB	AB
41	110121205043	PRIYADARSHINI P	AB	AB	AB	AB	AB	AB	AB	AB
42	110121205044	RAABIYA N	AB	AB	AB	AB	AB	AB	AB	AB
43	110121205045	RAHIMA SHIRIN B	AB	AB	AB	AB	AB	AB	AB	AB
44	110121205046	RAVI KUMAR A	AB	AB	AB	AB	AB	AB	AB	AB
45	110121205047	RINOZ FATHIMA A	AB	AB	AB	AB	AB	AB	AB	AB
46	110121205048	SAFREEN BANU S	AB	AB	AB	AB	AB	AB	AB	AB
47	110121205049	SHABENDAR D	AB	AB	AB	AB	AB	AB	AB	AB
48	110121205050	SHEEJAN J	AB	AB	AB	AB	AB	AB	AB	AB
49	110121205051	SHOBITHA P	AB	AB	AB	AB	AB	AB	AB	AB
50	110121205052	SRINIVAS SAI PRASHANTH M	AB	AB	AB	AB	AB	AB	AB	AB
51	110121205054	ZABI AHMED M	AB	AB	AB	AB	AB	AB	AB	AB
52	110121205055	ZIYAUL HAQUE M	AB	AB	AB	AB	AB	AB	AB	AB
53	110121205302	HAFIL AMEER	AB	AB	AB	AB	AB	AB	AB	AB
54	110121205304	MURSHID	AB	AB	AB	AB	AB	AB	AB	AB
55	110121205305	NANDHINI	AB	AB	AB	AB	AB	AB	AB	AB
56	110121205306	SALMAN ASHIK	AB	AB	AB	AB	AB	AB	AB	AB

18/10/22

HEAD/IT



18/10/22

PRINCIPAL

AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING  
AVADI - IAF, MUTHAPUDUPE  
CHENNAI 600 053

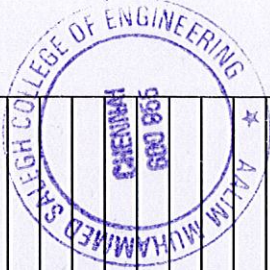
18/10/22

PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING

AALIM MUHAMMID SALEGH COLLEGE OF ENGINEERING  
DEPARTMENT OF INFORMATION TECHNOLOGY  
STUDENT ATTENDANCE LIST

2022-23\_II YEAR

S.No	REG.NO	Name of the Student	20/10/22	21/10/22	22/10/22	26/10/22	27/10/22	28/10/22
1	110121205001	ABDUL HAMEED A	Present	Present	Present	Present	Present	Present
2	110121205002	ABDULLA M F	Present	Present	Present	Present	Present	Present
3	110121205003	ABUTHALHA M	Absent	Absent	Absent	Absent	Absent	Absent
4	110121205004	ADHIL O	Present	Present	Present	Present	Present	Present
5	110121205005	AFRAR RASHEED A A	Present	Present	Present	Present	Present	Present
6	110121205006	ASHIZ AHAMED S	Present	Present	Present	Present	Present	Present
7	110121205007	ASILA JASMINE BALKES H	Present	Present	Present	Present	Present	Present
8	110121205008	AS SHAFIR H	Absent	Absent	Absent	Absent	Absent	Absent
9	110121205009	BARHANA PARVEEN H	Present	Present	Present	Present	Present	Present
10	110121205011	FIRNAS FATHIMA A	Present	Present	Present	Present	Present	Present
11	110121205012	FURQANA F	Present	Present	Present	Present	Present	Present
12	110121205013	HARISH A	Present	Present	Present	Present	Present	Present
13	110121205014	HASHEER AHAMED M	Present	Present	Present	Present	Present	Present
14	110121205015	ILAMARAN N	Present	Present	Present	Present	Present	Present
15	110121205016	IRFAN AADIL S	Present	Present	Present	Present	Present	Present
16	110121205017	IRFAN HAMEED S	Present	Present	Present	Present	Present	Present
17	110121205018	KISHORE S	Present	Present	Present	Present	Present	Present
18	110121205019	MAHMOOD T	Present	Present	Present	Present	Present	Present
19	110121205020	MOHAMED AARKIF S	Present	Present	Present	Present	Present	Present
20	110121205021	MOHAMED ASIF M	Present	Present	Present	Present	Present	Present
21	110121205022	MOHAMED FAHIMI	Present	Present	Present	Present	Present	Present
22	110121205023	MOHAMED FAWZAN S	Present	Present	Present	Present	Present	Present
23	110121205024	MOHAMED IRSHADH S	Present	Present	Present	Present	Present	Present
24	110121205026	MOHAMED RILWAN J	Present	Present	Present	Present	Present	Present
25	110121205027	MOHAMED RILWAN S	Present	Present	Present	Present	Present	Present
26	110121205028	MOHAMED RISHWAN B	Present	Present	Present	Present	Present	Present
27	110121205029	MOHAMED SHAAHEEN A	Present	Present	Present	Present	Present	Present
28	110121205030	MOHAMED WAQAS K	Present	Present	Present	Present	Present	Present
29	110121205031	MOHAMED ZIAUL HUQ F	Present	Present	Present	Present	Present	Present
30	110121205032	MOHAMMED AZARUDEEN K	Present	Present	Present	Present	Present	Present
31	110121205033	MOHAMMED AZEEM R	Present	Present	Present	Present	Present	Present
32	110121205034	MOHAMMED FAIZ J	Present	Present	Present	Present	Present	Present
33	110121205035	MOHAMMED NOUMAN M A	Present	Present	Present	Present	Present	Present
34	110121205036	MOHAMMED RIFAY Z	Present	Present	Present	Present	Present	Present
35	110121205037	MOHAMMED RIYAZ M	Present	Present	Present	Present	Present	Present

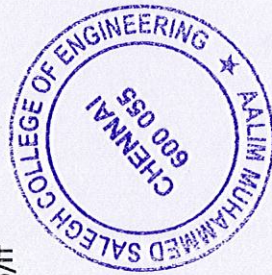


PRINCIPAL  
AALIM MUHAMMID SALEGH  
COLLEGE OF ENGINEERING

36	110121205038	MOHAMMED SALIH AKRAM K	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
37	110121205039	MUJEEB HUSSAIN S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
38	110121205040	NAVEEN T	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
39	110121205041	NEERAJA C	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
40	110121205042	PRABHAKARAN R	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
41	110121205043	PRIYADARSHINI P	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
42	110121205044	RAABIYA N	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
43	110121205045	RAHIMA SHIRIN B	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
44	110121205046	RAVI KUMAR A	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
45	110121205047	RINOZ FATHIMA A	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
46	110121205048	SAFREEN BANU S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
47	110121205049	SHABENDAR D	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
48	110121205050	SHEEJAN J	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
49	110121205051	SHOBITHA P	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
50	110121205052	SRINIVAS SAI PRASHANTH M	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
51	110121205054	ZABI AHMED M	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
52	110121205055	ZIYAUL HAQUE M	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
53	110121205302	HAFIL AMEER	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
54	110121205304	MURSHID	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
55	110121205305	NANDHINI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
56	110121205306	SALMAN ASHIK	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

17/23/12/22  
28/12/22

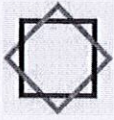
HEAD/IT



PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING

28/12/22  
PRINCIPAL

PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING  
AVADI - IAF, MUTHAPUDUPE  
CHENNAI 600 055



## CHASE TECHNOLOGIES

Chase Technologies

R&D-Manager

CERT.NO:CTEC-2210125

Date: 28-10-2022

### CERTIFICATE OF COMPLETION

This certificate is awarded to **ABDUL HAMEED A** for successfully completing the course **Responsive Web Design using JavaScript** from 11<sup>th</sup> October 2022 to 28<sup>th</sup> October 2022.

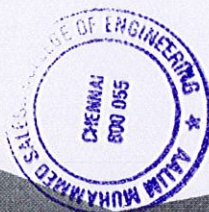
Manager-R&D Wing



CHASE TECHNOLOGIES

Phone: 9444200777

[www.chasetechnologies.org](http://www.chasetechnologies.org)



PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING



## CHASE TECHNOLOGIES

Chase Technologies

R&D-Manager

CERT.NO:CTEC-2210126

Date: 28-10-2022

### CERTIFICATE OF COMPLETION

This certificate is awarded to **ABDULLA M F** for successfully completing the course **Responsive Web Design using JavaScript** from 11<sup>th</sup> October 2022 to 28<sup>th</sup> October 2022.

Manager-R&D Wing



CHASE TECHNOLOGIES

Phone: 9444200777

[www.chasetechnologies.org](http://www.chasetechnologies.org)



PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING



## CHASE TECHNOLOGIES

Chase Technologies

R&D-Manager

CERT.NO:CTEC-2210127

Date: 28-10-2022

### CERTIFICATE OF COMPLETION

This certificate is awarded to **ABUTHALHA M** for successfully completing the course **Responsive Web Design using JavaScript** from 11<sup>th</sup> October 2022 to 28<sup>th</sup> October 2022.

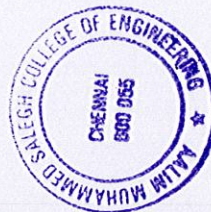
Manager-R&D Wing



CHASE TECHNOLOGIES

Phone: 9444200777

[www.chasetechnologies.org](http://www.chasetechnologies.org)



PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING



## CHASE TECHNOLOGIES

Chase Technologies

R&D-Manager

CERT.NO:CTEC-2210128

Date: 28-10-2022

### CERTIFICATE OF COMPLETION

This certificate is awarded to **ADHIL O** for successfully completing the course **Responsive Web Design using JavaScript** from 11<sup>th</sup> October 2022 to 28<sup>th</sup> October 2022.

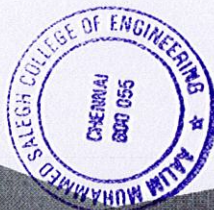
Manager-R&D Wing



CHASE TECHNOLOGIES

Phone: 9444200777

[www.chasetechnologies.org](http://www.chasetechnologies.org)



PRINCIPAL  
AALIM MUHAMMED SALEGH  
COLLEGE OF ENGINEERING