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A Report on
Workshop Title
"Build the Web: HTML & CSS Basics-1"
Organized by
MITS WEB CLUB
on 11.10.2025



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Madanapalle - 517325, Annamayya Dist., Andhra Pradesh



Build the Web: HTML & CSS Basics - 1
A Workshop by
MITS WEB CLUB Under SAC(Student Activity Center)



For Registration



11 - 10 - 2025 (Saturday)
 3.00 PM to 5.00 PM
 Seminar Hall - B

HTML



CSS



For more details contact:
Mr. V. Dinesh Kumar - 6304038756

Chief Patron

Dr. N. Vijaya Bhaskar Choudary
Founder & Chancellor

Patrons

Mrs. Keerthi Nadella
Executive Director

Shri N. Dwarakanath
Pro - Chancellor

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Vice Chancellor

SAC Coordinator

Dr. G. Reddy Hemantha
Asst. Professor / ECE

SAC Co-Coordinators

Mr. V. Naveen, AP/CST
Mr. B.S.H Shyueez Ahamed, AP/AI&ML

Faculty Coordinator

Dr. R. Nidhya
Web Club Coordinator

Student Coordinators

Mr. V. Dinesh Kumar, III CSE-A
Ms. R. Divya Sree, III CSE-A

Submitted by: Dr. R. Nidhya, Professor, Department of CSE.

Organized by: MITS WEB CLUB

Student Coordinators Details: V. Dinesh Kumar, III CSE-A and R. Divya Sree, III CSE-A

Student Volunteers:

R. Harish III CSE-A

P. Bhavani Prakash III ECE-A

A. Chaitragna III CSE-A

K. Navya Sree III CSE-A

K. Deepika III CSE-A

A. Divya Teja III CSE-A

N.M. Harika III CSE-A

Venue: Seminar Hall-B

Time: 3PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 99

Objectives:

- **Objective 1**

Tool Mastery: Successfully set up the HTML boilerplate and utilize the VS Code Live Server for efficient coding.

- **Objective 2**

Text Structure: Implement heading, paragraph, and list tags (ul, ol, dl) to correctly organize text content.

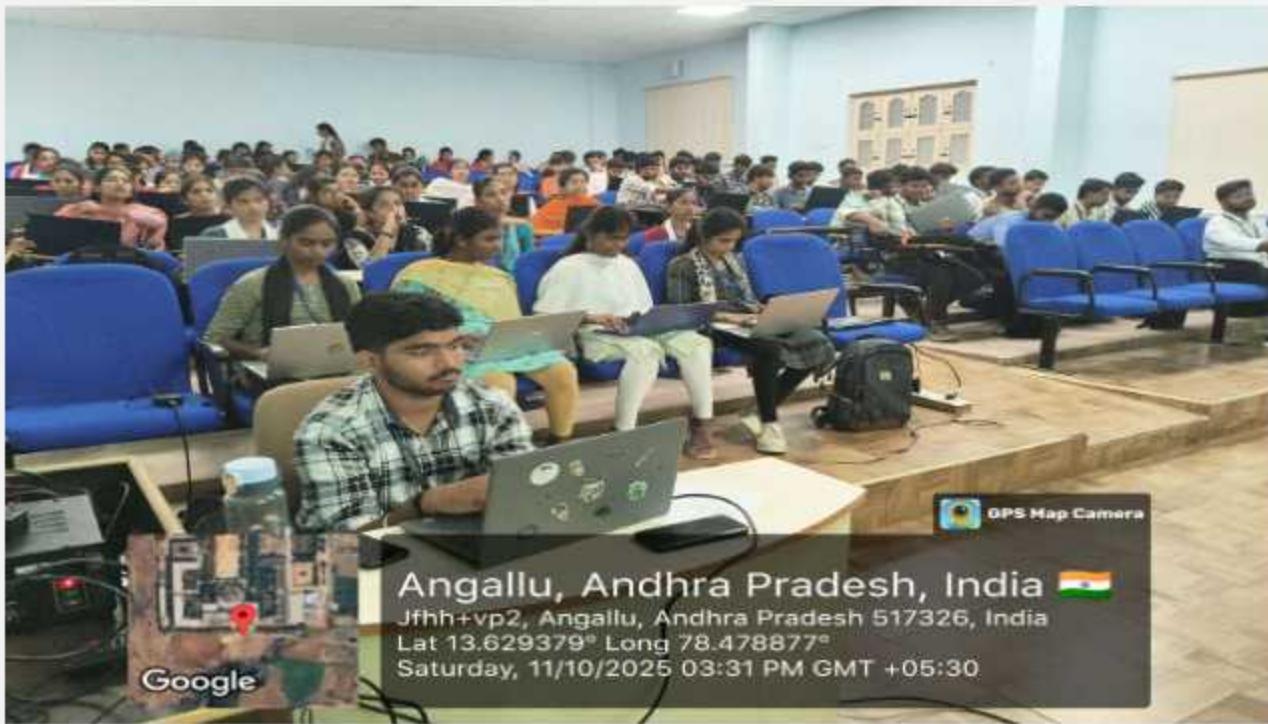
- **Objective 3**

Media Integration: Embed images and videos and create functional navigation using the anchor tag (<a>).

- **Objective 4**

Content Grouping: Differentiate and correctly apply div (block) and span (inline) for structural content separation.





Workshop Overview:

The “Build the Web: HTML & CSS Basics-1” workshop, organized by the **MITs WEB CLUB** under the Student Activity Centre (SAC) of Madanapalle Institute of Technology & Science, is scheduled for **Saturday, October 11, 2025**, from **3:00 PM to 5:00 PM** in **Seminar Hall-B**. This foundational session aims to introduce participants to the basics of **HTML and CSS**, the core technologies for Web development.



The workshop began with environmental setup, including the use of the VS Code Live Server extension and generating the standard HTML boilerplate. The core content covered the crucial tags for structuring content, such as heading tags (`<h1>` to `<h6>`) and the paragraph tag (`<p>`), alongside organizing data using Unordered list (``), Ordered list (``), and Definition (`<dl>`) lists. Practical application extended to embedding images and videos, creating navigation using the anchor tag (`<a>`), and structuring tabular data with table row, heading, and data tags. Finally, the session concluded by differentiating the roles of the versatile container elements, `<div>` (block-level) and `` (inline), which are fundamental for applying styles via CSS.

Outcome of the Event:

- BL1

Knowledge: Recall basic HTML tag purposes (headings, paragraphs, anchors, table elements).

- BL2

Comprehension: Explain when to use different list types (ul, ol, dl) and the roles of div vs span.

- BL3

Application: Construct a document using the boilerplate and the VS Code Live Server; successfully embed images and videos.

- BL4

Analysis: Differentiate the structural roles of various tags and analyze how div/span are used for content grouping.

- BL5

Synthesis (Creating): Students can design and produce a simple, multi-element webpage (with links, lists, and embedded media) by integrating all learned HTML tags and using a structured workflow.



Conclusion:

The workshop concluded successfully, providing students with a strong foundational understanding of HTML structure and essential tag usage. Participants are now able to initiate a project using the boilerplate and VS

Code Live Server, implement core elements like headings, lists, and tables, and integrate images and videos. Critically, the session established the correct application of the `<div>` and `` containers, effectively preparing students to logically group their content for the subsequent introduction and application of CSS styling.



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A Report on
Workshop Title
"Build the Web: HTML & CSS Basics-2"
Organized by
MITS WEB CLUB
on 15.10.2025



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Madanapalle - 517325, Annamayya Dist., Andhra Pradesh



Build the Web: HTML & CSS Basics - 2
A Workshop by
MITS WEB CLUB Under SAC(Student Activity Center)



For Registration



15 - 10 - 2025 (Wednesday)

3:00 PM to 5:00 PM

Seminar Hall - B

HTML **CSS**



For more details contact:
Mr. V. Dinesh Kumar - 6304038756

Chief Patron

Dr. N. Vijaya Bhaskar Choudary
Founder & Chancellor

SAC Coordinator

Dr. G. Reddy Hemantha
Asst. Professor / ECE

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Submitted by: Dr. R. Nidhya, Professor, Department of CSE.

Organized by: MITS WEB CLUB

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P. Bhavani Prakash III ECE-A

A. Chaitragna III CSE-A

K. Navya Sree III CSE-A

K. Deepika III CSE-A

N.M. Harika III CSE-A

Venue: Seminar Hall-A

Time: 3PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 62

Objectives:

- **Objective 1**

To introduce participants to the fundamentals of HTML forms and input controls.

- **Objective 2**

To demonstrate effective use of CSS selectors and color models.

- **Objective 3**

To provide practical skills in structuring layouts using the box model and flexbox.

- **Objective 4**

To enhance knowledge of text decoration and web page typography.





Workshop Overview:

The “Build the Web: HTML & CSS Basics-2” workshop, organized by the **MITs WEB CLUB** under the Student Activity Centre (SAC) of Madanapalle Institute of Technology & Science, is scheduled for **Wednesday, October 15, 2025**, from **3:00 PM to 5:00 PM** in **Seminar Hall-A**. This foundational session aims to introduce participants to the basics of **HTML and CSS**, the core technologies for Web development.



In the today's workshop, we explored fundamental HTML and CSS concepts essential for creating and styling web pages. The session covered HTML forms, various input types, labels, and buttons to understand how user data is collected effectively. On the CSS side, participants learned about selectors such as class, ID, and universal, and experimented with background colors using RGB, RGBA, HSL, and HSLA values. The box model was explained in detail, focusing on padding, borders, and margins to manage spacing. We also introduced flexbox, demonstrating the use of display flex, justify-content, and align-items for creating responsive layouts. Finally, the session concluded with text decoration techniques, showing different styles like underline, overline, and line-through to enhance typography.

Outcome of the Event:

- **BL1**
Participants understood the structure and functionality of HTML forms and input elements.
- **BL2**
Attendees gained hands-on experience with CSS selectors and styling techniques.

- BL3
Learners were able to apply modern color models and background customization in web design.
- BL4
Everyone practiced creating responsive layouts using the box model and flexbox properties.
- BL5
The workshop improved skills in text decoration and formatting for enhanced webpage readability.



Conclusion:

The "Build the Web: HTML & CSS Basics - 2" workshop successfully equipped participants with practical knowledge of foundational web development concepts, focusing on both HTML structure and CSS styling techniques. Through interactive sessions, attendees not only learned theoretical aspects but also gained valuable hands-on experience, enabling them to confidently design and style responsive web pages. This event fostered greater enthusiasm for web development and empowered students to continue their journey in creating impactful digital experiences.



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A Report on
Workshop Title
“Decode the Web: Learn JavaScript”
Organized by
MITS WEB CLUB
on 29.10.2025



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Decode the Web: Learn JavaScript
A Workshop by
MITS WEB CLUB Under SAC(Student Activity Center)



29 - 10 - 2025 (Wednesday)

3:00 PM to 5:00 PM

Seminar Hall - B

For Registration



JS

DOM



For more details contact:
Mr. V. Dinesh Kumar - 6304038756

Chief Patron

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Organized by: MITS WEB CLUB

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P. Bhavani Prakash III ECE-A

S. Thirumalesh III ECE-E

A. Chaitragna III CSE-A

K. Navya Sree III CSE-A

K. Deepika III CSE-A

N.M. Harika III CSE-A

A. Divya Teja III CSE-A

Venue: Seminar Hall-B

Time: 3PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 47

Objectives:

- **Objective 1**

To provide an initial understanding of the JavaScript programming language.

- **Objective 2**

To teach participants how to interact with and modify the Document Object Model (DOM).

- **Objective 3**

Master the use of event listeners to make web pages interactive.

- **Objective 4**

Apply both JS and DOM knowledge to build web pages that change and respond to user actions.





Workshop Overview:

The “**Decode the Web: Learn JavaScript**” workshop, organized by the **MITS WEB CLUB** under the Student Activity Centre (SAC) of Madanapalle Institute of Technology & Science, is scheduled for **Wednesday, October 29, 2025**, from **3:00 PM to 5:00 PM** in **Seminar Hall-B**. This foundational session aims to introduce participants to the fundamentals of JavaScript (JS) and Document Object Model (DOM), the core technologies for Web development.



In the today's workshop, we explored fundamentals of JS and DOM concepts. The primary objective is to equip participants with the skills to make web pages dynamic and interactive by teaching the core concepts of the JavaScript (JS) programming language. A major focus will be on the Document Object Model (DOM), which is the programming interface for HTML and XML documents. Attendees will learn how to use JS to select, modify, and manipulate the content, style, and structure of a web page in response to user actions, such as clicks or key presses, thereby transforming static HTML into a rich user experience.

Outcome of the Event:

The "Decode the Web: Learn JavaScript" workshop, organized by the MITS Web Club under the Student Activity Center at Madanapalle Institute of Technology & Science, successfully introduced participants to essential JavaScript concepts and the Document Object Model (DOM)[1]. Held on

October 29, 2025, in Seminar Hall-B, the session empowered attendees to understand core web technologies that drive interactive websites. Guided by faculty, student coordinators, and technical experts, the workshop fostered a collaborative and engaging environment. As a result, participants are left equipped with foundational JavaScript skills and a clearer sense of how to advance their web development journey.





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A Report on
Workshop Title
“CSS Essentials: Styling for the Digital Era”
Organized by
MITS WEB CLUB
on **07.11.2025**



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Madanapalle - 517325, Annamayya Dist., Andhra Pradesh



CSS Essentials: Styling for the Digital Era

A Workshop by

MITS WEB CLUB Under SAC (Student Activity Center)



For Registration

(For first years only)



07 - 11 - 2025 (FRIDAY)



4:00 PM to 5:00 PM



Lab - 02 (SHIVA BLOCK)



CSS

For more details contact:
Mr. V. Dinesh Kumar - 6304038756

Chief Patron

Dr. N. Vijaya Bhaskar Choudary
Founder & Chancellor

SAC Coordinator

Dr. G. Reddy Hemantha
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Organized by: MITS WEB CLUB

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A. Chaitragna III CSE-A

K. Deepika III CSE-A

A. Divya Teja III CSE-A

K. Navya Sree III CSE-A

Venue: Seminar Hall-C

Time: 4PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 17

Objectives:

- **Objective 1**

Understand the components of the CSS Box Model

Learn how content, padding, border, and margin together determine how elements are sized and spaced on a webpage.

- **Objective 2**

Apply box model properties to structure page layouts

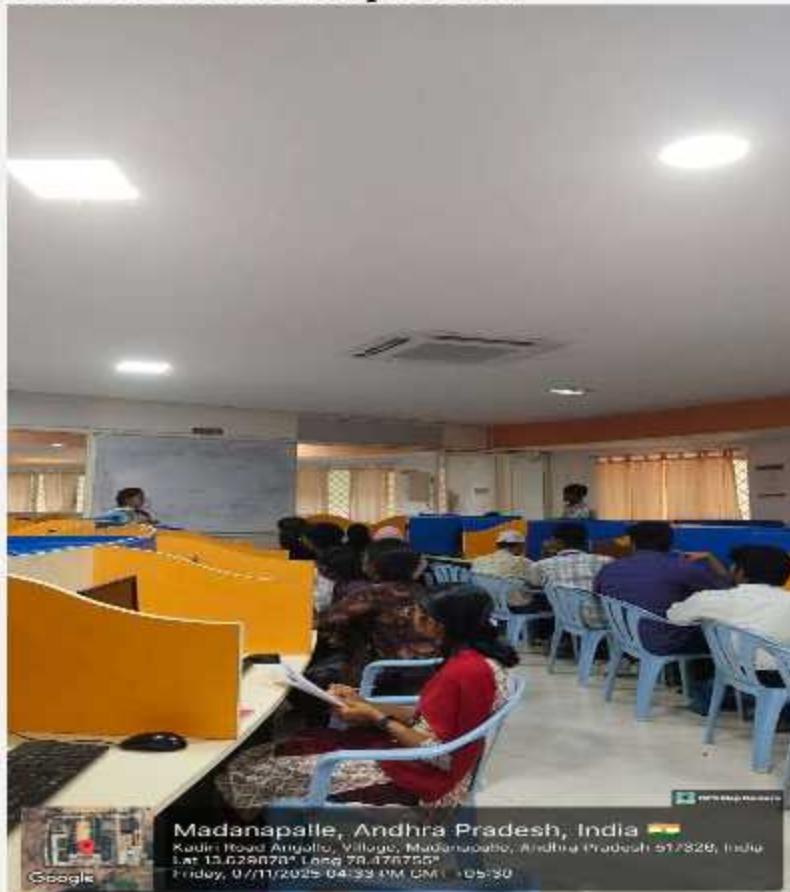
Use padding, margins, and borders effectively to control spacing and Alignment of elements.

- **Objective 3**

Differentiate between box-sizing: content-box and box-sizing: border-box. Understand how these modes affect the total width and height of HTML elements.

- **Objective 4**

Debug layout issues using Box Model concepts
Identify and fix common spacing or overflow problems by analyzing the box model in browser developer tools.



Workshop Overview:

The “**CSS Essentials: Styling for the Digital Era**” workshop, organized by the **MITS WEB CLUB** under the Student Activity Centre (SAC) of Madanapalle Institute of Technology & Science, is scheduled for **Friday, November 7th, 2025**, from **4:00 PM to 5:00 PM** in **Seminar Hall-C**. This is an intensive session designed for first-year students to give the foundational concepts of Cascading Style Sheets (CSS), enabling them to create visually appealing and well-structured web pages. Organized by the MITS Web Club under the Student Activity Center, the workshop focuses on practical, hands-on learning to help students understand how CSS enhances the presentation of HTML content.

Participants will explore essential styling techniques, the CSS box model, layout mechanisms, typography, color theory, and modern best practices used in front-end development. Through guided demonstrations and interactive exercises, students will develop the ability to style web pages effectively and gain confidence in customizing user interfaces. This workshop aims to build a strong foundation for future web development projects and encourage design-oriented thinking among budding developers.



Outcome of the Event:

Upon successful completion of the “CSS Essentials: Styling for the Digital Era” workshop, participants will gain a strong foundation in CSS styling, helping them understand essential concepts such as selectors, the box model, and layout techniques. Through hands-on practice, students learned to design visually structured web pages and apply modern styling approaches effectively. By the end of the session, attendees felt more confident in creating and customizing user interfaces, preparing them for future web development projects, and advanced learning in front-end technologies.



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Workshop Title
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on 07.11.2025



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CSS Essentials: Styling for the Digital Era-1

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MITS WEB CLUB Under SAC(Student Activity Center)



For Registration

(For first years only)



07 - 11 - 2025 (FRIDAY)



4:00 PM to 5:00 PM



Lab - 02 (SHIVA BLOCK)



CSS

For more details contact:
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Submitted by: Dr. R. Nidhya, Professor, Department of CSE.

Organized by: MITS WEB CLUB

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A. Chaitragna III CSE-A

K. Deepika III CSE-A

A. Divya Teja III CSE-A

K. Navya Sree III CSE-A

Venue: Seminar Hall-C

Time: 4PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 18

Objectives:

- **Objective 1**

Understand the components of the CSS Box Model

Learn how content, padding, border, and margin together determine how elements are sized and spaced on a webpage.

- **Objective 2**

Apply box model properties to structure page layouts

Use padding, margins, and borders effectively to control spacing and alignment of elements.

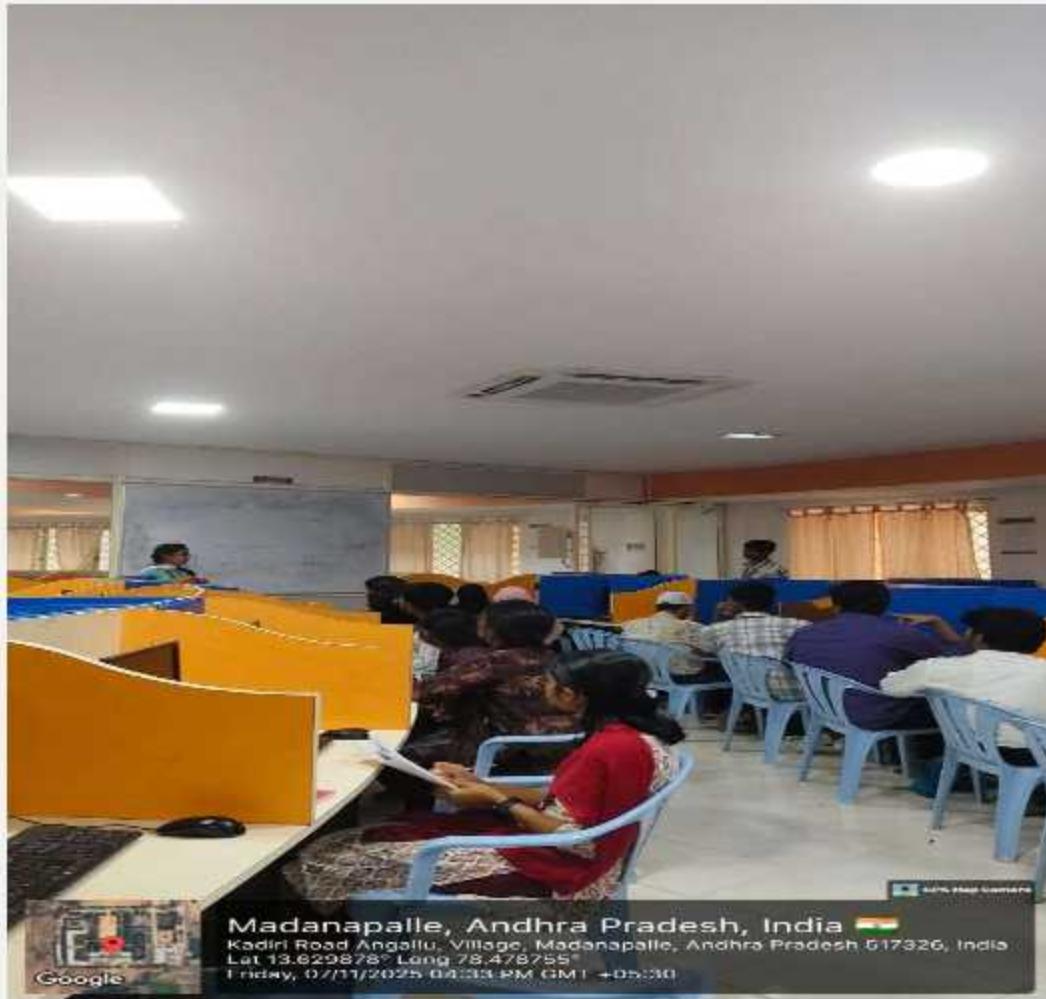
- **Objective 3**

Differentiate between box-sizing: content-box and box-sizing: border-box. Understand how these modes affect the total width and height of HTML elements.

- **Objective 4**

Debug layout issues using Box Model concepts

Identify and fix common spacing or overflow problems by analyzing the box model in browser developer tools.



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Participants will explore essential styling techniques, the CSS box model, layout mechanisms, typography, color theory, and modern best practices used in front-end development. Through guided demonstrations and interactive exercises, students will develop the ability to style web pages effectively and gain confidence in customizing user interfaces. This workshop aims to build a strong foundation for future web development projects and encourage design-oriented thinking among budding developers.



Madanapalle, Andhra Pradesh, India 

Kadiri Road Angallu, Village, Madanapalle, Andhra Pradesh 517326, India

Lat 13.629871° Long 78.478761°

Friday, 07/11/2025 04:33 PM GMT +05:30

Outcome of the Event:

Upon successful completion of the “CSS Essentials: Styling for the Digital Era” workshop, participants will gain a strong foundation in CSS styling, helping them understand essential concepts such as selectors, the box model, and layout techniques. Through hands-on practice, students learned to design visually structured web pages and apply modern styling approaches effectively. By the end of the session, attendees felt more confident in creating

and customizing user interfaces, preparing them for future web development projects, and advanced learning in front-end technologies.



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A Report on
Workshop Title
“CSS Essentials: Styling for the Digital Era-2”
Organized by
MITS WEB CLUB
on 18.11.2025



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CSS Essentials: Styling for the Digital Era-2

A Workshop by

MITS WEB CLUB Under SAC (Student Activity Center)



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CSS

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Submitted by: Dr. R. Nidhya, Professor, Department of CSE.

Organized by: MITS WEB CLUB

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Student Volunteers:

R. Harish III CSE-A

P. Bhavani Prakash III ECE-A

A. Chaitragna III CSE-A

Venue: Lab – 02 (Shiva Block)

Time: 4PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 10

Objectives:

- **Objective 1**

Understand and apply Flexbox to create flexible and responsive layouts.

- **Objective 2**

Use align-items to properly align content within flex containers.

- **Objective 3**

Implement borders to define and style element boundaries.

- **Objective 4**

Apply box-shadow to add depth and visual enhancement to UI elements.



Workshop Overview:

The “**CSS Essentials: Styling for the Digital Era-2**” workshop, organized by the **MITS WEB CLUB** under the Student Activity Centre (SAC) of Madanapalle Institute of Technology & Science, is scheduled for **Tuesday, November 18th, 2025, from 4:00 PM to 5:00 PM in Lab –02 (Shiva Block)**. This workshop is designed to help participants understand and apply essential CSS layout and styling techniques used in modern web development. Through practical examples and hands-on exercises, learners will gain confidence in creating responsive, well-structured, and visually appealing web pages.

The session covers Flexbox for building flexible layouts, including the use of align-items to control alignment along the cross-axis. Participants will also explore the CSS box model, focusing on borders and how they define element boundaries. Additionally, the workshop introduces box-shadow to enhance UI design by adding depth and visual emphasis to elements.



Outcome of the Event:

Upon successful completion of the “CSS Essentials: Styling for the Digital Era” workshop, participants will be able to design structured and visually appealing web layouts using Flexbox, effectively align elements with align-items, and enhance user interfaces using borders and box-shadow. Participants will gain practical skills that can be immediately applied to real-world web design and front-end development projects.



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For Registration

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- 18 - 11 - 2025 (TUESDAY)**
- 4:00 PM to 5:00 PM**
- Lab - 02 (SHIVA BLOCK)**



CSS

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Chief Patron

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Faculty Coordinator

Dr. R. Nidhya
Web Club Coordinator

Student Coordinators

Mr. V. Dinesh Kumar, III CSE - A
Ms. R. Divya Sree, III CSE - A

Submitted by: Dr. R. Nidhya, Professor, Department of CSE.

Organized by: MITS WEB CLUB

Student Coordinators Details: V. Dinesh Kumar, III CSE-A and

R. Divya Sree, III CSE-A

Student Volunteers:

R. Harish III CSE-A

P. Bhavani Prakash III ECE-A

A. Chaitragna III CSE-A

Venue: Lab – 02 (Shiva Block)

Time: 4PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 15

Objectives:

- **Objective 1**

Understand and apply Flexbox to create flexible and responsive layouts.

- **Objective 2**

Use align-items to properly align content within flex containers.

- **Objective 3**

Implement borders to define and style element boundaries.

- **Objective 4**

Apply box-shadow to add depth and visual enhancement to UI elements.



Workshop Overview:

The “CSS Essentials: Styling for the Digital Era” workshop, organized by the **MITS WEB CLUB** under the Student Activity Centre (SAC) of Madanapalle Institute of Technology & Science, is scheduled for **Tuesday, November 18th, 2025**, from **4:00 PM to 5:00 PM** in **Lab –02 (Shiva Block)**. This workshop is designed to help participants understand and apply essential CSS layout and styling techniques used in modern web development. Through practical examples and hands-on exercises, learners will gain confidence in creating responsive, well-structured, and visually appealing web pages.

The session covers Flexbox for building flexible layouts, including the use of align-items to control alignment along the cross-axis. Participants will also explore the CSS box model, focusing on borders and how they define element boundaries. Additionally, the workshop introduces box-shadow to enhance UI design by adding depth and visual emphasis to elements.



Outcome of the Event:

Upon successful completion of the “CSS Essentials: Styling for the Digital Era” workshop, participants will be able to design structured and visually appealing web layouts using Flexbox, effectively align elements with align-items, and enhance user interfaces using borders and box-shadow. Participants will gain practical skills that can be immediately applied to real-world web design and front-end development projects.



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A Report on
Event Title
“Web Designing Showdown”
Organized by
MITS WEB CLUB Under SAC
on 29.12.2025



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Madanapalle - 517325, Annamayya Dist., Andhra Pradesh



Web Designing Showdown
organized by
MITS WEB CLUB Under SAC



TOPIC : ASHV2K26 WEBSITE
DEADLINE : 29TH DECEMBER 2025
VENUE : SEMINAR HALL - A
TIMING : 3 P.M. TO 5 P.M.



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Pro-Chancellor

Faculty Coordinator
Dr. R. Nidhiya
Web Club Coordinator

Program Chair
Dr. C. Yuvaraj
Vice-Chancellor

Student Coordinators
Mr. V. Dinesh Kumar, 1D CSE-A
Ms. R. Divya Sree, 3II CSE-A

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Submitted by: Dr. R. Nidhya, Professor, Department of CSE.

Organized by: MITS WEB CLUB Under SAC

Student Coordinators Details: V. Dinesh Kumar, III CSE-A and R. Divya Sree, III CSE-A

Student Volunteers:

P. Bhavani Prakash III ECE-A

A. Chaitragna III CSE-A

K. Navya Sree III CSE-A

A. Divya Teja III CSE-A

Venue: SRB-315

Time: 3PM-5PM

Report Received on:

Mode of Conduct: Offline

Attendees Count: 21

Objectives:

- **Objective 1**

Skill Development: To encourage students to master modern design tools like Figma, Canva, and Pixlr.

- **Objective 2**

Creative Execution: To provide a platform for designing a creative and user-friendly interface for the ASHV2K26 website.

- **Objective 3**

Industry Readiness: To bridge the gap between academic theory and professional UI/UX design standards.

- **Objective 4**

Competitive Spirit: To identify and showcase the top web designing talent within the MITS student community.



Workshop Overview:

The Web Designing Showdown, organized by the **MITS Web Club** under the **Student Activity Center (SAC)**, was a high-energy creative competition held on **December 29th, 2025**, at **Seminar Hall – A**. The event challenged students to showcase their technical proficiency and artistic vision by designing a website for ASHV2K26, the institute's upcoming flagship event. Participants utilized industry-leading tools such as Figma, Canva, and Pixlr to build user-friendly interfaces, focusing on modern UI/UX principles, layout optimization, and thematic consistency. By providing a professional environment for students to compete and innovate, the showdown successfully highlighted the design talent within the institution and prepared students for real-world digital branding challenges.



Outcome of the Event:

The event successfully empowered participants to translate abstract concepts into tangible digital assets, resulting in a diverse portfolio of website prototypes for **ASHV2K26**. Students demonstrated significant growth in their ability to handle UI/UX constraints, specifically in balancing visual flair with ease of navigation. Beyond technical skill acquisition, the competition fostered a collaborative atmosphere where participants could benchmark their skills against their peers, gaining valuable insights into modern design trends and industry workflows. Ultimately, the showdown identified a core group of talented designers capable of contributing to the institute's official digital platforms, while reinforcing the role of the **MITS Web Club** as a hub for technical innovation and creative excellence.



Conclusion:

The Web Designing Showdown served as a successful bridge between creative imagination and technical execution. By focusing on the **ASHV2K26** theme, the event provided students with a practical, goal-oriented challenge that went beyond classroom learning. The high level of engagement and the quality of the designs produced demonstrate that students are well-equipped to handle modern web design demands using industry-standard tools. Overall, the event achieved its goal of nurturing a design-first mindset, leaving participants better prepared for future professional opportunities in the digital and tech landscape.



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India** 

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