



### IIC Activity Report

<b>Quarter No</b>	IIC 6.0 – Quarter III		
<b>Thrust Area</b>	Prototype, Design, Process Development for Business Model/Process/Services		
<b>Mandatory/Elective</b>	Mandatory		
<b>Social Media Link (Linked in/Facebook/Instagram/Twitter)</b>	<a href="https://x.com/NHCEOfficial/status/1800780936608350573">https://x.com/NHCEOfficial/status/1800780936608350573</a>		
<b>Video Link (Minimum Five Minutes Video)</b>	NIL		
<b>Program Driven by</b>	NHCE IIC in association with <b>AIML</b>		
<b>Type of Activity</b>	IIC Activity		
<b>Activity Name</b>	Workshop on Prototype/Process Design and Development		
<b>Program Type</b>	Level 3 – Workshop		
<b>Program Theme</b>	Innovation & Design Thinking		
<b>Mode of Conduct</b>	Offline	Blended	Online
<b>Time</b>	From: 10:00 AM		To: 4:30 PM
<b>Dates</b>	Starting: 21-05-2024		Ending:22-05-2024
<b>Number of student Participants (Min: 20)</b>	80		
<b>Number of Faculty Participants (As Many)</b>	6		
<b>Number of External Participants</b>	Nil		
<b>Expenditure Amount ,If any</b>	500/-- for the certificates		
<b>Remarks</b>	Nil		
<b>Objective (100 words)</b>	A workshop on Prototype/Process Design and Development aims to equip participants with essential skills and knowledge to create and refine prototypes and processes effectively. The workshop begins with an understanding of prototyping basics, covering the importance of prototypes in product development and different types such as low-fidelity, high-fidelity, digital, and physical. It emphasizes a design thinking approach, focusing on user-centered design and the		

significance of empathy in the design process. Through ideation and concept development sessions, participants brainstorm and refine innovative ideas. Hands-on training with various prototyping tools and rapid prototyping techniques is provided to facilitate quick iteration and testing. The workshop also covers process design principles, teaching participants to map and analyze existing processes, identify bottlenecks, and improve efficiency. Participants are guided through the development and iterative testing of initial prototypes, learning the importance of feedback loops. Validation and testing methods are introduced to help design experiments and collect user feedback. The workshop promotes collaboration and communication, encouraging interdisciplinary teamwork and effective stakeholder communication. Basic project management principles relevant to design and development, including time management and risk management, are also covered. Case studies of successful projects are presented to demonstrate real-world applications, encouraging participants to apply the workshop concepts to their own projects. By the end of the workshop, participants are empowered to develop effective prototypes and improve processes, leading to better products and services.

**Benefit in-terms of learning/skill/knowledge obtained**

A workshop on Prototype/Process Design and Development offers numerous benefits, providing participants with crucial skills and knowledge to create and enhance prototypes and processes efficiently. By understanding the fundamentals of prototyping and various types such as low-fidelity, high-fidelity, digital, and physical, participants gain a solid foundation in product development. The workshop emphasizes a design thinking approach, fostering a user-centered mindset and the importance of empathy in the design process. Participants benefit from hands-on training with diverse prototyping tools and rapid prototyping techniques, enabling quick iteration and effective testing. They learn to map and analyze existing processes, identify bottlenecks, and implement improvements to enhance efficiency.



<p><b>Poster sample &amp; Collage Photo</b></p>		
<p><b>Feedback sample</b></p>	<p>The workshop was incredibly informative and engaging. I appreciated the hands-on approach and clear instructions provided by the instructor. The practical exercises were especially helpful in reinforcing the concepts learned during the theoretical sessions. Overall, it was a valuable learning experience, and I feel more confident in my web development skills now.</p>	
<p><b>Registration/ Attendance</b></p>	<p>Attached</p>	
<p><b>Sample Certificate (If Any)</b></p>	<p>Attached</p>	
<p><b>Resource person profile information</b></p>	<p>Mr. Kiran M, Senior Full Stack Developer Eigital Private Limited, Canada <a href="mailto:kiran.manjunath@eigital.com">kiran.manjunath@eigital.com</a> 7022505972</p>	

*Dr. Sonia D'Souza*

**Dr. Sonia D Souza**  
Signature of IIC Coordinator  
Dept. of AIML

*N.V. Uma Reddy*

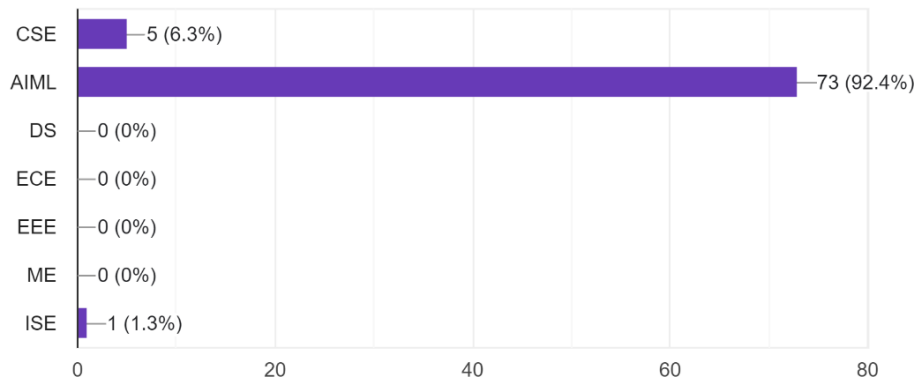
**Signature of HOD - AIML**

Timestamp	Email address	NAME	USN	DEPARTMENT	PHONE NUMBER	SECTION	EMAIL-ID
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15/05/2024 23:37:23		S. Mokshitha	1NH22AI138	AIML	7889328901	B	mokshithas.04@gmail.com
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16/05/2024 02:58:36		R.SESHUSAI	1NH22CS172	CSE	7795390579	D	seshusaikarun@gmail.com
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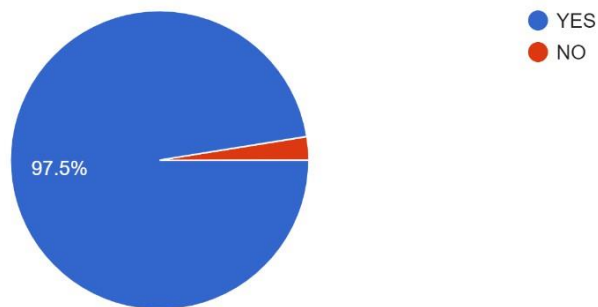
## Department

79 responses



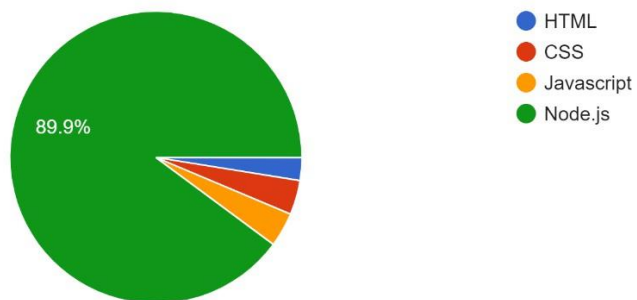
## Did you find the Workshop Interesting?

79 responses



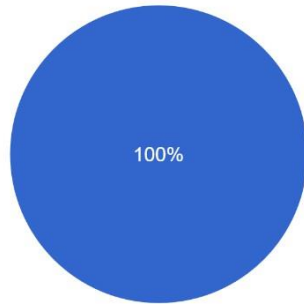
## 1. Which of the following is not a front-end technology?

79 responses



2. What does HTML stand for?

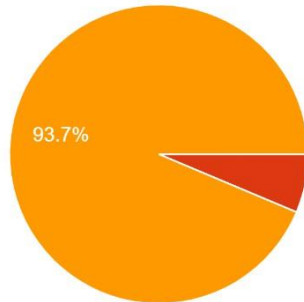
79 responses



- Hyper Text Markup Language
- Hyper Text Markdown Language
- Hyper Text Marking Language
- HyperText Machine Language

3. Which property is used to change the background color of an element in CSS?

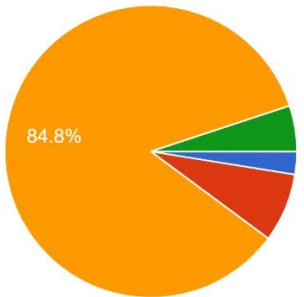
79 responses



- color
- bgcolor
- background-color
- background-style

4. Which of the following is a JavaScript framework?

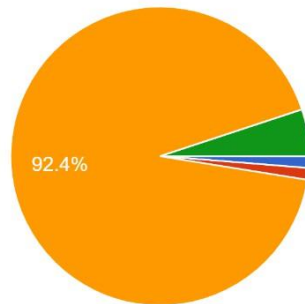
79 responses



- Laravel
- Django
- React
- Flask

5. Which command is used to clone a repository in Git?

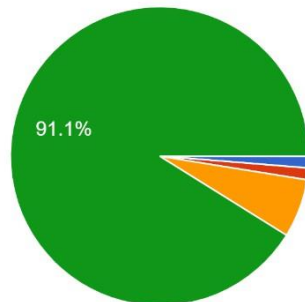
79 responses



- git commit
- git push
- git clone
- git init

6. Which of the following is a NoSQL database?

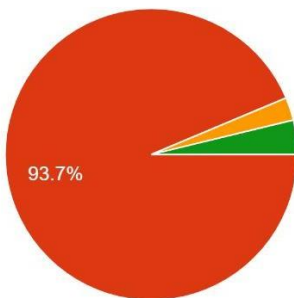
79 responses



- MySQL
- PostgreSQL
- Oracle
- MongoDB

7. What is Node.js primarily used for?

79 responses

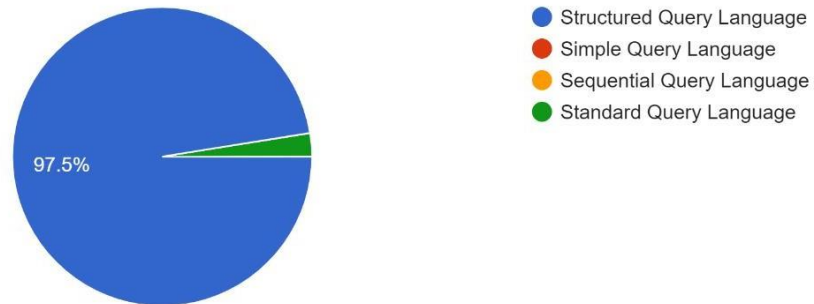


- Developing mobile applications
- Server-side scripting
- Designing user interfaces
- Creating desktop applications



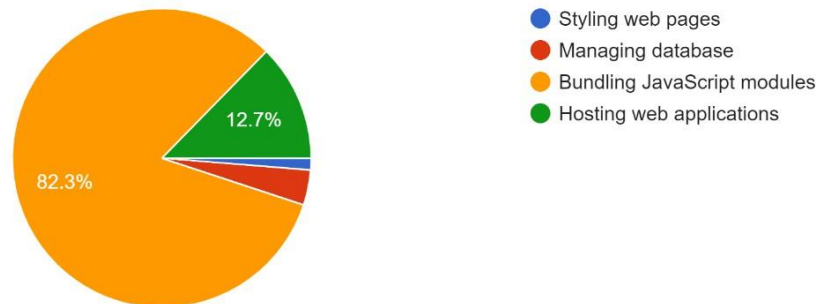
### 8. What does SQL stand for?

79 responses



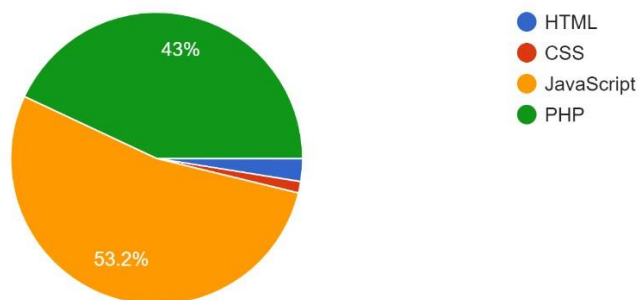
### 9. What is the primary purpose of using Webpack in full stack development?

79 responses



### 10. Which language is primarily used for server-side development in a full stack application?

79 responses





**NEW HORIZON**  
**COLLEGE OF ENGINEERING**



# CERTIFICATE OF APPECAITION

**KIRAN M**

In recognition of your outstanding dedication and invaluable contributions to Process Design and Development Workshop.

Your hard work, commitment, and excellence have made a significant impact and are truly appreciated.

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**HOD-AIML**

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**IIC COORDINATOR**

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**PRINCIPAL**