

## ABOUT AICTE LEADERSHIP IN TEACHING EXCELLENCE (LITE)

AICTE's Leadership in Teaching Excellence (LITE) is a national programme to select and equip 50 colleges and 50 schools with leadership in teaching excellence. AICTE in partnership with Pupil first, founding member of National Educational Alliance for Technology (NEAT) programme of the Ministry of Education is implementing LITE.

AICTE and Industry led specialised leadership training for teachers from computer science and allied departments, to teach a minor degree programme in Web Development and skill their students using learner centered pedagogy, competency-based curriculum and continuous assessments and professional development of faculty.

### **Course objective**

The objective of this programme is to teach students how to build web applications, with focus on industry-practices like functional programming, object-oriented design, programming style guides, security, and version control.

### **Course Content**

The Minor degree programme or Open Elective/Professional is divided into four courses:

1. Web Development 101 - Getting started with JavaScript
2. Web Development 201 - Server-side programming with Node.js
3. Web Development 301 - Front-end development with React & Type Script
4. Web Development 401 - Getting ready for production

### **Course Outcome**

By the end of the course, the students will be able to:

- Build web applications using Express.js
- Manipulate data using both imperative and functional programming techniques.
- Model real-world systems using object-oriented design
- Write HTML & CSS to create elegant web pages using React Framework.
- Build database applications using sequelize.

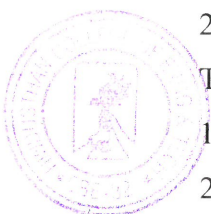
### **Trained Staffs**

Two of our faculty members have undergone training under AICTE's NEAT Scheme.

1. Ms Anitha P AP / IT
2. Mr. Jeyaraj J AP / CSE

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


1. Ms Yamuna N AP / IT
2. Mr Karthikeyan K, AP / CSE

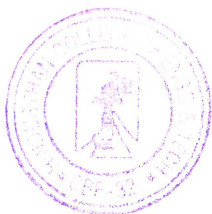




**Hindusthan College of Engineering and Technology, Valley Campus, Pollachi Highway, Coimbatore 641 032. [www.hicet.ac.in](http://www.hicet.ac.in)**

**Report of participation in AICTE Leadership in Teaching Excellence**

Name of the Faculty : Ms Anitha P & Mr JayaRaj J	
Department : IT	Designation : Assistant Professor/CSE, Assistant Professor/IT
Name of the Event : Web Development	
Level : National Level	
Venue / Mode: Library/Online	
No. of Days : 3 Months	Dates : Aug 2021-Nov 2021
Funded by : AICTE	
No. of Participants :2	Registration charges (if any) : NIL
Name and Designation of Resource Person(s) : <a href="https://www.pupilfirst.school/">https://www.pupilfirst.school/</a>	
Outcome : Participants acquired Knowledge: <ul style="list-style-type: none"> <li>• HTML,CSS Java Script</li> <li>• Ruby on Rails</li> </ul>	
Remarks and Feedback on the Event: <ul style="list-style-type: none"> <li>• Online platform for Learning Web Development</li> </ul>	
Plan of Implementing in HiCET (if any) : Plan to Implement online Web Development platform for 2020 batch Students(IT/CSE/AIML)	
 <b>Signature of the Faculty</b>	 <b>HoD</b>
	 <b>Principal</b>



  
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 Hindusthan College of Engineering & Technology  
 COIMBATORE - 641 032





LEADERSHIP IN TEACHING EXCELLENCE

This is to certify that

**P. Anitha**

*from Hindusthan College of Engineering and Technology, Coimbatore, Tamil Nadu*

has fulfilled all requirements to be awarded the title of

**AICTE LITE Faculty Coordinator**

AICTE's Leadership In Teaching Excellence (LITE) programme aims to work with aspiring academic Institutes and train it's select faculty members in advanced curriculum designed by industry and enable them with skills to create a culture of teaching excellence at their institutions.

LITE faculty coordinators are AICTE's brand ambassadors of change to implement transformational goals of National Educational Policy 2020 such as learner-centered pedagogy, competency based curriculums, continuous and personalised assessments and identifying gifted school children for direct admission to Universities.

From amongst 624 faculty applicants across 136 institutions in 22 states, 98 faculty from 50 institutions were selected for LITE Batch#1 training under senior software engineers from the industry in Web Development curriculum covering Javascript, Ruby, HTML & CSS by



**PUPILFIRST SCHOOL**

This recognition is being jointly awarded by AICTE and Pupilfirst.org, founding member of National Educational Alliance for Technology programme of Ministry of Education, to certify the successful completion of Web Development training that enables the faculty to facilitate delivery of a 20 credit minor degree programme in advanced web development.

With all its rights and privileges, the signatures of the Chairman of AICTE and Pupilfirst.org are hereunto affixed as a witness to this transformational programme and being a role model to the professional academic community.



**Prof Anil D Sahasrabudhe**

Chairman, AICTE

14 December 2021

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**Er. Sanjay Vijayakumar**

Chairman, Pupilfirst.org



## Appreciation



# LITE

## Proud Moment !!

**AICTE'S BRAND AMBASSADORS OF CHANGE  
LEADERSHIP IN TEACHING EXCELLENCE**

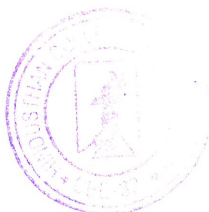
**Ms.P.Anitha ,Assistant Professor, IT has Successfully Completed AICTE Leaderships in Teaching Excellence (LITE) Faculty Development Programme among 100 faculties Trained all over the Country.**

**She was nominated as a AICTE 's faculty coordinator in LITE for implementation of MINOR DEGREE in advanced web development in our institutions**

## Congratulations

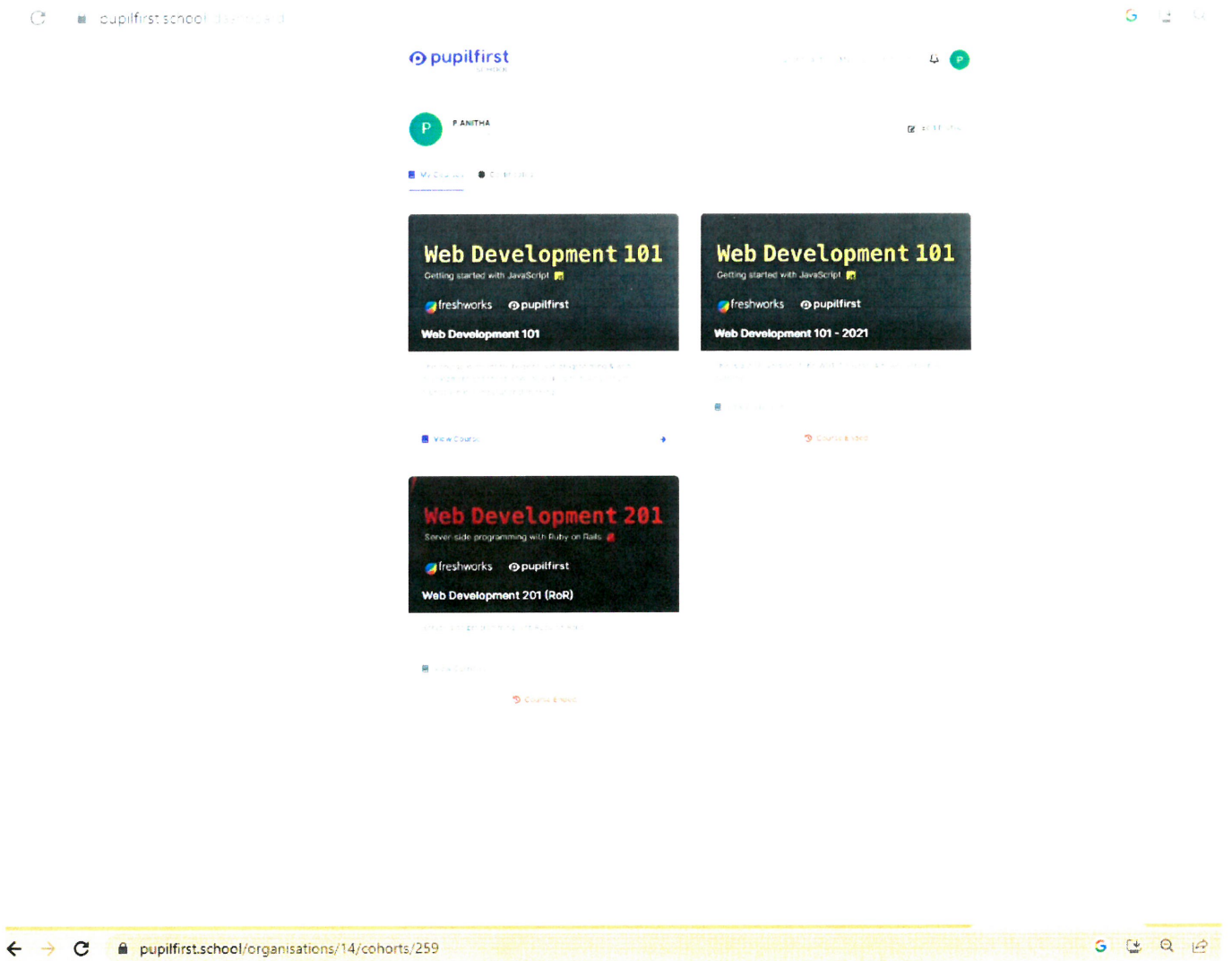


***Hindusthan***  
***College of Engg & Tech***  
**( Autonomous Institution), Coimbatore**



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## WD01Y23

Web Development 201 (Node.js)

Overview Students

Total Students

**36**

[View All](#) →

Students Completed

**0**

[View All](#) →

Level-wise student distribution



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- [LMS Changelog](#)

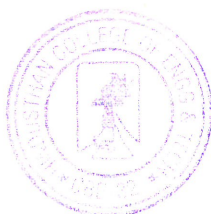
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CONTACT

Pupilfirst Pvt. Ltd.,  
 1st Floor, C M Complex,  
 Kalavath Road, Palarivattom,  
 Kochi, Ernakulam, Kerala,  
 India - 682025  
 CIN: U71999KL2017PTC069556

Signature



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## Department of Information Technology


Batch: 2020 – 2024

III Year: IT/CSE/ALML

### AICTE Web Development 201 - Registered Students

S.No	Reg. No	Name	Department
1.	20110001	ANGEL JEBA R	IT
2.	20110005	DHEIVA BRATHYANGRA R	IT
3.	20110015	ABIRAJ A K	IT
4.	20110016	ADITHYA SAJU	IT
5.	20110019	AMIRTHAVARSHINI P	IT
6.	20110023	ARUNA DEVI A	IT
7.	20110024	ASMITHA T	IT
8.	20110030	DIWAKAR R	IT
9.	20110036	GOPI V	IT
10.	20110047	KANIMOZHI V	IT
11.	20110049	KAVIYA M	IT
12.	20110052	KRISHNAKANTH S	IT
13.	20110053	KRISHNAVAMSI S	IT
14.	20110054	KUPENDIRAN N	IT
15.	20110059	MIRUDUBHASHINI D	IT
16.	20110061	MOHAMMED JASHEM S	IT
17.	20110063	MONI SRI R	IT
18.	20110064	MONICA P	IT
19.	20110068	PRABHADEVI S	IT
20.	20110071	RAGUNATH E	IT
21.	20110075	RAMYA Y	IT
22.	20110082	SANTHOSH KUMAR K	IT
23.	20110083	SARANKUMAR S	IT
24.	20110086	SARAVANAN M	IT

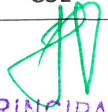


  
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25.	20110087	SATHAPAN L	IT
26.	20110089	SATHISH M	IT
27.	20110090	SEENIVASAN T	IT
28.	20110091	SELVADHARSHINI R	IT
29.	20110101	SRI DHARAN S	IT
30.	20110104	SRI SANTHOSH N	IT
31.	20110105	SRIHARISH R	IT
32.	20110107	SRIVIDHAN K	IT
33.	20110108	STEGIN RAJEEV	IT
34.	20110114	SURESH K	IT
35.	20110116	SWETHA S	IT
36.	20110117	TARUN R	IT
37.	20110118	VAISHNAVI R	IT
38.	20110122	VIJUSHA R	IT
39.	20110123	VINITH V	IT
40.	20110124	VISHWA M	IT
41.	20110125	YOGALAKSHMI V	IT
42.	20110808	SWATHI M	IT
43.	20110809	UDHAYA KUMAR S	IT
44.	20115022	LASHIKA R	AI
45.	20115042	SAKTHI ASWIN M V	AI
46.	20115006	ANUJA M	AI
47.	20115061	VIDYA B	AI
48.	20104108	KEERTHANA A J	CSE
49.	20104112	LENIN KUMAR K	CSE
50.	20104081	BALA MURUGAN R	CSE
51.	20104104	KARTHICK J	CSE
52.	20104097	HARISH KUMAR K	CSE
53.	20104151	SAKTHI K	CSE
54.	20104082	BALA VIDHYA G	CSE
55.	20104165	SRINATH KISHORE A	CSE
56.	20104135	PRASANTH K K	CSE
57.	20104079	ASHOK K NAIR	CSE



  
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58.	20104171	SUNDARESWAR C M	CSE
59.	20104102	KAMALESHKUMAR M	CSE
60.	20104076	ARUN D	CSE
61.	20104100	JESUDOSS R	CSE
62.	20104117	MANIKANDAN B	CSE
63.	20104186	VIKRAM S	CSE
64.	20104119	MOHAMED ZAID M	CSE
65.	20104089	ESAKKI SURYA R V	CSE
66.	20104164	SREE VARSHAA S	CSE
67.	20104073	ANNAMALAI ESWARAN A	CSE
68.	20104810	SHABARIANAND R	CSE
69.	20104804	KARAN S	CSE
70.	20104125	NIKITA ANKUSH PATIL	CSE
71.	20104111	LAKSHMAN V R	CSE
72.	20104812	SIVARAMAKRISHNAN R	CSE
73.	20104136	PRAVEENKUMAR R	CSE
74.	20104151	SAKTHI K	CSE
75.	20104169	SUMESH R	CSE
76.	20104178	TAMILARASU GURUSAMY	CSE
77.	20104815	VENKATGIRI B S	CSE
78.	20104170	SUNDARAPANDI T	CSE
79.	20104149	ROHIT BAABU R	CSE

*P. Anub*

**Faculty Coordinator**

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**HoD/IT**



*[Handwritten Signature]*

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COIMBATORE - 641 032



Organisation

**Hindusthan College of Engineering and Technology, Coimbatore**

Total Students  
**79**

Active students  
**36**

Students enrolled in

**Web Development 201 (Node.js)**  
36 students enrolled in 1 active cohort

Cohorts

WD01Y23



SITEMAP

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Dashboard

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Pupifirst Pvt. Ltd.  
1st Floor, C.M Complex,

**Faculty Coordinator Dashboard Details**

SL No	Institution	Onboarded to WD 101 Course	Plagiarised and dropped off	Did not complete WD 101 within the deadline	Completed WD 101 and got onboarded to WD 201
1	Marwadi University, Gujarat	189	6	112	71
2	University of Engineering and Management, Jaipur, Rajasthan	99	11	29	59
3	Hindusthan College of Engineering and Technology, Coimbatore	80	8	36	36
4	G H Rasoni College of Engineering, Nagpur, Maharashtra	159	4	125	30
5	Institute of Aeronautical Engineering, Hyderabad, Telangana	64	0	40	24
6	Sankalchand Patel College of Engineering, Visnagar, Gujarat	14	0	12	2
<b>Grand Total</b>		<b>605</b>	<b>29</b>	<b>354</b>	<b>222</b>

**Number of on boarded in WD101 and Selected Students for WD201**



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## Department of Information Technology

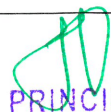
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23.	20110104	SRI SANTHOSH N	IT



  
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*R. Anitha*  
**Faculty Coordinator**

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**HoD/IT**



*[Handwritten Signature]*  
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Level-wise student distribution



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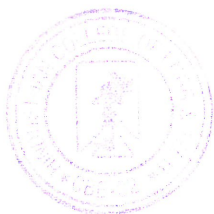
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**WD201 Selected Students**

