Name & Photo:	U.THARANI CHITRA	
Designation:	Assistant Professor	
Qualification:	ME	
Area of specialization :	Networking	
Experience :	Teaching: 5YRS	
	Industry: 2yrs	
No. of workshop / Conferences / FDP attended	Workshop: 1 Conferences: nil FDP: 2 STTP:nil ISTE: nil	
Publication :	Journal	
	International :1	
Conference:	International :NIL	
General:	Member in IEEE	

## **Professional Experience:**

Sl. No	No College / Organization Designation	Designation	Period	
SI. NO		Designation	From	To
1.	Srinivasan Engineering college	Lecturer	20.8.2008	15.05.2011
2.	Thangavelu engineering college	Assistant Professor	1.6.2019	30.9.2021
3.	Sri Sai Ram Engineering College	Assistant Professor	08-07-2022	Till Date

## **Publications: National/International Journals**

- U.THARANI CHITRA, "Modeling Smarty Web Search Engine Using XML Cluster" International Journal of Research in Engineering, Science and Management Volume-3, Issue-4, April-2020
- 2. Attended 5 days FDP on "Inculcating Universal Human Values in Technical Education" from 30.01.23 to 03.02.23 organized by All India Council for Technical Education.

## **PATENT DETAILS:**

Filed and Published Indian patent on the innovation titled"An evolution over Inter of Things(IoT) enabled Real Time Weather Forecasting System using Arduino" Application No.202341015241 A

FDP, WORKSHOP, SEMINARS					
Name of the Program	Organized by	Date			
FDP					
Insights and open challenges in	ISTE and CSI	11.7.2022 to			
computing technologies		15.7.2022			
Inculcating Universal Human Values in	AICTE	30.1.23 to 3.2.23			
Technical Education					
Workshop					
Recent development in cloud computing	Thangavelu engineering college	23.5.2020			