## East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

ELECTRONICS AND COMMUNICATION ENGINEERING

Institution

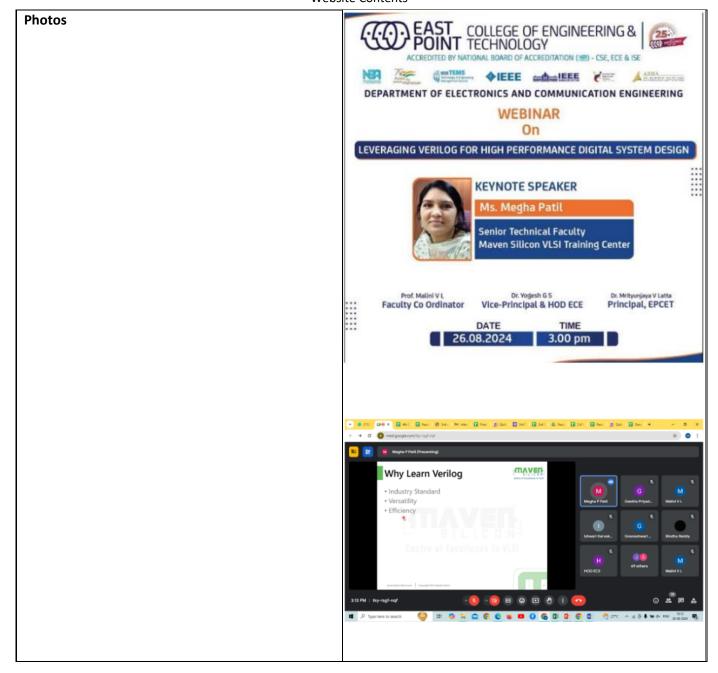
Department

EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY

Event Type / Theme							/ FDP /Seminar
Please Tick (V)	/ Webinar / Conference /Sports Event /NSS Activity / Cultural Event						
appropriate one	Others (Please Mention): Webinar Leveraging Verilog for High Performance Digital System Design						
Event Title	Leveraging verification right removinance Digital System Design						
Date	26.08.2024			Time		3:00 PM	
Venue	East Point College of Medical Science and Research Center						
Duration	<u>1 Hr</u>	From:	3:00 I	PM	To:	04.00PN	Л
Program Objective	To provide a deep understanding of Verilog and its application in digital system						
•	design.						
	To demonstrate the use of Verilog in designing and simulating high-performance						
	digital systems.						
	To offer hands-on experience with Verilog tools and techniques, enabling						
	participants to implement complex digital designs.						
	To discuss the latest trends and challenges in digital system design and how Verilog can address them.						
In the session the resourc	e person introd	uced partic	ipants to V	erilog, co	overing its	syntax, struc	cture, and basic
concepts. Ms. Megha Pa	til provided a c	omprehens	sive overv	ew of ha	rdware des	scription lang	guages (HDLs)
and their role in digital	l design. Partic	cipants we	re familia	rized wit	h Verilog	modules, d	ata types, and
operators, laying the four	ndation for mor	e advance	d topics.				
Names of the Resource Persons / Chief Guests     / Guests of Honors / Other's Mention			Ms. Medha Patil				
2. Designation/s			Senior Technical Faculty				
3. Company's Name / Associations			Maven Silicon VLSI Training Centre				
Total Number of Participants			126				
Total number of Participants in Google Meet							
Total number of feedbacks received through Google forms from both Google meet and You Tube							
Total Number of Views (First Day) in YouTube			NA				



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