

6	Mr.Jagan Mohan Reddy	Designing of digital Circuits and develop HDL codes for designs.	VLSI Design	Think Pair Share
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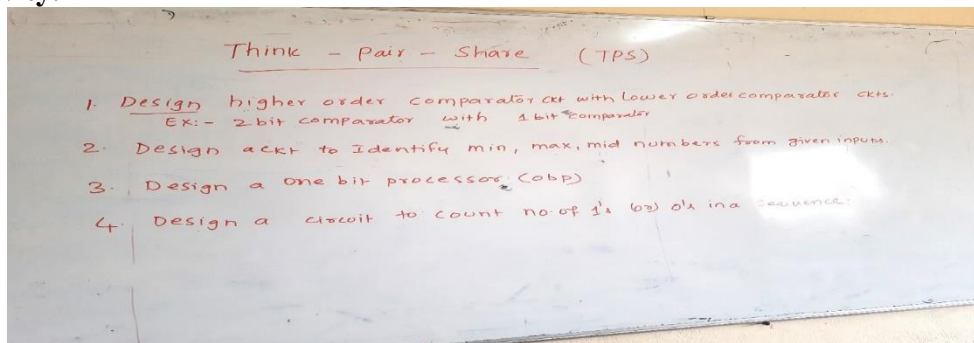
Name of The Subject: VLSI Design

Name of the Innovative teaching methodology employed: Think Pair Share.

Name of the Topic: Designing of digital Circuits and develop HDL codes for designs.

Name of the Faculty: Sri N Jagan Mohan Reddy

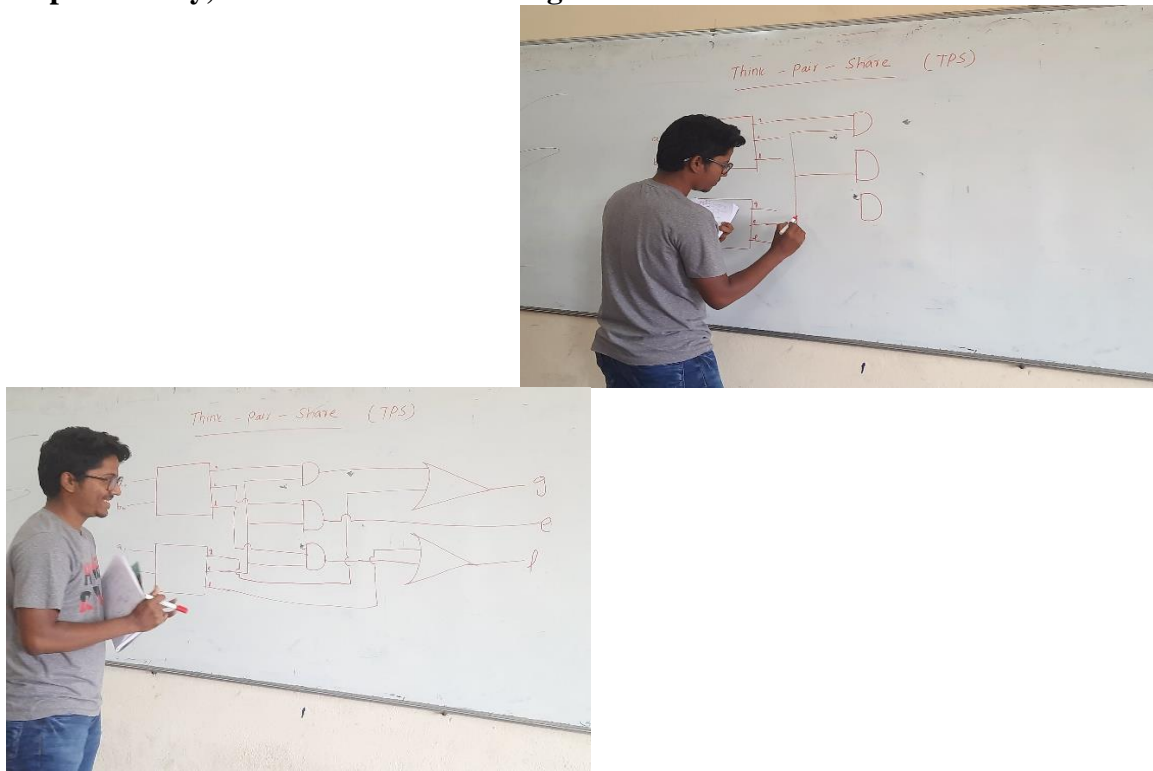
Step1: Students are assigned with a Design problem for Think Pair and Share activity.



Step 2: Students developed their independent solution to the problems and paired together to discuss the solution of the design problems.



Step 3: Finally, Student Shared the design solution to other fellow students.



Outcome: Think Pair Share (TPS) strategy focused on fostering independent thinking, peer sharing, and collaborative problem-solving skills among students. This approach is promoting deeper understanding and critical thinking of students. By combining these elements, the dynamic learning environment is created, that not only enhances students' independent thinking and problem-solving skills but also promotes peer learning and collaboration, ultimately preparing them for success in tackling real-world challenges.