

HINDUSTHAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited with "A" Grade by NAAC) Coimbatore - 641 032

INNOVATIVE TEACHING 20CS416 – SOFTWARE ENGINEERING

Academic Year	2022 2024 (ODD)
	2023-2024 (ODD)
Faculty Name	K.S.Pavithra
Semester	V Semester
Name of the Innovative	Task cards and Think share and Pair
Teaching Methods used	
Short Description of the Innovative Teaching Activity.	The objective of using Task cards in classrooms is to develop students as independent learners. Basically, a task card will have tasks or questions on them. They will be given tasks like programmer, software Test Engineer, Project These Tasks cards are one of the best tools for reinforcement and assessment. We have used this Task Cards Technique for demonstrating the
	topic "Role of Software Engineer and various -TASK CARDS will be given to students.
	Think Pair and share is a collaborative learning strategy to develop teamwork among the students. In this method, students can work in partnerships to solve a given problem like "Issues in developing the software. This allows them to think individually as well as to share ideas to come up with a solution. They can discuss the ideas with their allotted partner before sharing it with a larger group. We have used this innovative method to and the students came with more number of solutions by implementing the Innovative
N 1 C 1 1 1	Teaching Methods - Think Pair and share Technique.
Number of students	66
Venue of the Activity	Class Room Number 005
Schedule of the Event	28.10.2023
Photograph for the event	Student performing "Task card Method" by implementing the

	Innovative Teaching Methods "
Contents of the Event	Students will perform various tasks on stage in the class room
	about the role of software developer, Tester, Project manager in IT
	Company
Impact Analysis after using	Students have shown more interesting in learning the subject
this Innovative Teaching	
Methods used.	
Feedback from the	Our students have expressed this Task Cards and Think Pair and
students	share and this Innovative Teaching Methods are very interesting
	and they can understood the concept very quickly