

E.G.S.Pillay Engineering College(Autonomous),Nagapattinam
Department of MCA

Table2.2.1b (ii) Samples for the innovative initiatives by our Faculty in Teaching– Learning
2024-2025

S.No	Year/Semester	Course Name	Faculty Name	Innovative Practice Methodology
I Semester				
1	2024-2025/I	Advanced Data structures and Algorithms	Dr.C. Mallika	Flash cards
2	2024-2025/I	Computer Communication Networks	Mr.S.Selvaganapathy	Mind Map
3	2024-2025/I	Human Resource Management	Ms.S.Thamaraiselvi	Group Discussion
4	2024-2025/I	Python Programming	Mrs.A.Hema	Think Pair Share
5	2024-2025/I	Object Oriented and Software Engineering	Mrs.S.Visalatchy	Minute Paper
II Semester				
6	2024-2025/I	Full stack Web Development	Dr.J.Vanitha	One Minute Paper
7	2024-2025/II	Advanced database Technologies	Mrs.S.Visalatchy	Mind Map
8	2024-2025/II	Mobile Application Development	Dr.C. Mallika	Flipped Class Room
9	2024-2025/II	Cloud Computing	Mrs.A.Hema	Mind Map
10	2024-2025/II	Software Testing	Mr.S.Selvaganapathy	Learning by Teaching
11	2024-2025/II	Artificial Intelligence	Dr.C. Mallika	One Minute Paper
12	2024-2025/II	Data Analytics	Mrs.S.Visalatchy	Flipped classroom
III Semester				
13	2024-2025/III	Cryptography and Network Security	Mr. S.Selvaganapathy	Role play
14	2024-2025/III	Distributed system and cloud computing	Msr.A.Hema	Warm up class
15	2024-2025/III	Human Resource Management	Ms.S.Thamaraiselvi	Group discussion
16	2024-2025/III	Data Analytics	Mrs.S.Visalatchy	Active Learning- Crossword Puzzle
17	2024-2025/III	Machine Learning Techniques	Dr.C. Mallika	Reflection
18	2024-2025/III	PHP Programming	Dr.J.Vanitha	One Minute Paper