

S.No	Faculty Name	Course	Innovative Practices	Tools/Project/Apps used	Year-Sem	Links
1	Dr.Mohammed Sanaullah Qaseem	Data Mining	Case Study Demonstration	Weka	IV-I	
2	Mr.Mohammed Khaleel Ahmed	Introduction to Computers	computer Day	Browser & online compilers	I-II,II-II,III-II	
3	Ms.Syeda Farhath Begum	Data Structures	Case Study Demonstration	Students Information System	II-I	
4	Ms.Syeda Farhath Begum	Data Structures Lab	laboratory Improvement future trends(LIFT)	Online IDE	II-I	
5	Ms.Ishrath Nausheen	Oops Using C++	Case-Based Teaching & Flipped Classroom	Student record management system using linked list	II-I	
6	Ms. Munawwar Khatoon	Object Oriented Analysis and Design	Flipped Classroom & Rebus Learning	UML diagrams for library management system	III-I	
7	Mr.Abdul Muqeeth	Linux Programming	laboratory Improvement future trends(LIFT)	Linux Commands (Linux OS)	IV-I	
8	Mr.Mohammed Abdul Rawoof	Data Mining Lab	laboratory Improvement future trends(LIFT)	Weka	IV-I	
9	Ms.Asma Mehdiya	Cryptography and Network Security	Google classroom	Google class room	IV-I	
10	Ms.Munawwar Khatoon	Java Programming	Case Study Demonstration	Online shopping	II-II	
11	Mr.Mohammed Abdul Rawoof	CASE TOOLS Lab	laboratory Improvement future trends(LIFT)	STAR UML	1V-I	
12	Ms.Farha Nazneen	Operating System	Think-Pair-share	C Programming IDE	II-II	
13	Mr.Iftequar Ali Khan	Operating System Lab	laboratory Improvement future trends(LIFT)	Online compiler/IDE	II-II	
14	Ms.Zahoor Abid	Programming in 'C'	Game - Based Learning	Turbco C Compiler	I-II	
15	Ms.Syeda Farhath Begum	Compiler Design	Rebus Learning Process	IDE	III-II	
16	Ms.Syeda Farhath Begum	Compiler Design Lab	laboratory Improvement future trends(LIFT)	Online Flex IDE	III-II	
17	Ms.Firdous Rehana	Web Technology	Web Based Learning /Referral Programming	Student Information Management System	III-II	<a href="https://altaf4shaik.github.io/ieeensakcet.org/">https://altaf4shaik.github.io/ieeensakcet.org/</a> <a href="https://altaf4shaik.github.io/portfolio/">https://altaf4shaik.github.io/portfolio/</a>
18	Ms.Ishrath Nausheen	DataBase Management System	Demonstration through Working model(Web Based App)	SQL Practice IDE	II-II	
19	Ms.Munawwar Khatoon	Java Programming	Flipped Classroom	MSTeam App	II-II	
20	Ms.Firdous Rehana	Programming Language	Rebus Learning Process	Kahoot,Menti meter	III-II	
21	Mr.Iftequar Ali Khan	Operating System	laboratory Improvement future trends(LIFT)	MSTeam App	II-II	
22	Mr.Mohammed Khaleel Ahmed	Computer Networks	Virtual Reality	Nptel Videos, Youtube	III-II	<a href="https://www.youtube.com/watch?v=HsomAvtwav4">https://www.youtube.com/watch?v=HsomAvtwav4</a>