

1. Presentation Software

1.1 PowerPoint: It helped the students to provide with visual aids to complement teaching, simulate discussion, and to allow out-of-class teaching

1.2 Flipped Classroom: Usage of *Screen-cast-0- Matic* tool helped the faculty to create the videos to explain the content and demonstrate the concepts . Videos helped both teachers & Students to make use of class time more productive.

2.3 Pow-Toon: Powtoon tool helped the students to quickly & easily learn from the created animated presentations. The presentations were created by manipulating pre created objects, imported images, provided music and user created voice over. Few powtoon animated videos created on the topics like “Pointers in C”, “Objects in C++”, “Phases of Compiler”, Difference between static & Dynamic Data “ and oops concepts etc helped the students to learn in better way.

The Animated Vidoes created by the faculty in respective courses

Operating System	https://www.powtoon.com/s/eT5fVn4XCIn/1/m
Big Data Analytics	https://www.powtoon.com/s/fYc6yD9v6wL/1/m
Data Structures	https://drive.google.com/file/d/1uFS_1jqVk5JsFrGHHS2bpm1L1bSxZWnT/view?usp=sharing
Digital Logic Design	https://www.powtoon.com/c/cwk3UP5bfGZ/1/m
Python Programming	https://www.powtoon.com/c/bW8WnthqmCf/1/m
Web Technologies	https://www.powtoon.com/html5-studio/#/edit/fH3PHPr8AQe
Digital Logic Design	https://www.powtoon.com/s/gbsP1R2pG7P/1/m
Java Programming	https://www.powtoon.com/online-presentation/eYqaNDNH58W/?utm_medium=SocialShare&utm_campaign=studio-share%2Bshare%2Bby%2Bowner&utm_source=studio-share-button&utm_content=eYqaNDNH58W&utm_po=153592

	66&mode=movie
Android Club	https://www.powtoon.com/my-powtoons/#/
Design and Analysis of Algorithms	https://www.youtube.com/watch?v=hmZ-H9uG8WI
Recursive Functions	https://drive.google.com/file/d/1erYQI9sOeIcJDdMhfHAloySIP3gOArFC/view?usp=sharing
Scripting Languages	https://www.powtoon.com/s/c0cTZ4pvoJv/1/m
Big Data Analytics	https://www.powtoon.com/s/dKcmFYSz540/1/m
Algorithm Introduction From DAA	https://www.youtube.com/watch?reload=9&v=6MmHLka6HEA&rel=0&utm_source=broadcast&utm_medium=email&utm_campaign=Transactional-Publish-success&ab_channel=Jeeshitha
Operating Systems	https://www.youtube.com/watch?v=ACfcgA8mmoc&rel=0&utm_source=broadcast&utm_medium=email&utm_campaign=Transactional-Publish-success