



# VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)  
Aziznagar Gate, C.B. Post, Hyderabad – 500 075

## Department of Information Technology Innovative teaching methodologies used by faculty

Faculty Name	Course Name	Method Implemented
Dr Siddhartha Ghosh	Software Engineering	Project Based Learning
Dr S.V.N Sreenivasu	Object Oriented Analysis and Design	Design Thinking
B. Eswar Babu	Java Programming	Flipped Classrooms
A. Devakishan	Design & Analysis of Algorithms	Learner Centered Method
T. Devi	Computer Organization	Video Lectures, Collaborative Learning,
S. Vandana	<a href="#">DBMS</a>	Case Study, Think Pair Share
G. Indira Priyadarshini	<a href="#">Web Technologies</a>	Discovery-Based Approach
A. Devakishan	<a href="#">Data Warehousing and Data Mining</a>	Case Study, Collaborative Learning
M. Suresh Babu	<a href="#">Operating System</a>	Problem Based, Collaborative Learning Process
D. Anuradha	Software Testing Methodologies	Case Study, Think Pair Share
B. Eswar Babu	Computer Networks	Flipped Classroom
G. Indira Priyadarshini	<a href="#">Mobile Application Development</a>	Case Study, Project Based Learning