



Guest Lectures - VIT

S.No.	Topic	Date	Resource Person
1	Syntax Analysis	05-04-2021	Ms. Bhagyalakshmi, Asst. Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
2	NFA and DFA Conversion	22-02-2021	Dr. Vijaya Chamundeeswari, Head of the Department, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
3	Dynamic Programming	17-10-2020	Ms. Neelavathi, Department of Information Technology, Anna University, Chennai.
4	Theory of Computation	12-11-2020	Mr. B. Thanasekhar, Associate Professor, Department of Computer Technology, Madras Institute of Technology, Chennai.
5	Convex Null and Knapsack Problem	27-02-2020	Dr. D. Rajalakshmi, Associate Professor, Department of CSE, RMD Engineering College, Chennai
6	Java Server Pages and JDBC	26-02-2020	Dr. S. Thangaramya Associate Professor, Department of IT, RMD Engineering College, Chennai
7	Closure Properties of CFL	21-08-2019	Ms. A. Bhagyalakshmi, Assistant Professor, Department of CSE, Velammal Engineering College, Chennai
8	Threads, Multithreading and Collections	20-08-2019	Dr. S. Thangaramya Associate Professor, Department of IT, RMD Engineering College, Chennai
	Doubly Linked List and	17-07-2019	Dr. S. Muthu Raj Kumar

9	Applications of List		Associate Professor, Department of CT, Anna University (MIT Campus), Chennai
10	Regular Expressions, NFA and DFA Conversion	17-07-2019	Dr.Thanasekhar.B, Associate Professor, Department of IT, Anna University (MIT Campus), Chennai
11	Automated Testing Tools	05-03-2019	Mr.Vinoth Kumar, Project Lead, Testing, CTS, Chennai
12	Branch and Bound & Back tracking	23-02-2019	Ms.Prema, Assistant Professor, Department of CSE, Velammal Engineering College, Chennai
13	Distributed Databases	04-02-2019	Dr.Kulothungan Associate Professor, Department of CSE, Anna University, Chennai
14	Java Swings	07-09-2018	Mrs.P.Prittopaul, Department of CSE, Velammal Engineering College, Chennai.
15	Features of Oops to solve real world problems	04-09-2018	Mr.Vijayan, Department of CSE, Velammal Engineering College, Chennai.
16	Divide and Conquer Method	20-03-2018	Dr.Mohammed Fathimal, Assistant Professor, Department of Computer Science & Engineering, SRM Institute of Science & Technology, Vadapalani, Chennai.
17	Type Checking	05-03-2018	Ms.Prethija, Assistant Professor, Department of Information Technology, Velammal Engineering College, Chennai.
18	Real time application and Industry based live projects using Ajax	17.09.2017	Mr. Manoj, Assistant Manager, Talent Acquisition Corporate Trainer, Wipro Technologies, Chennai
19	Developing share memory program using Open MP	02.08.2017	Mrs. Vijayalakshmi, Assistant Professor, Velammal Engineering College, Chennai
20	Syntax Analysis	24-03-2016	Ms. Bhagyalakshmi, Asst. Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
21	Iterative improvement	17-03-2016	Dr. Rajalakshmi, Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
	Constructing and analyzing	11.02.2016	Mr. Krishna Singh,

22	wired and wireless network using software.		Senior Software Engineer, Cisco Systems Pvt Ltd., Chennai
23	Information security Management for latest virus	05.01.2016	Dr. Dhaya, Associate Professor, Velammal Engineering College, Chennai
24	Context Free Grammar & Languages	29-09-2015	Ms. Bhagyalakshmi , Assistant Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
25	Dynamic Programming	17-02-2015	Ms.Neelavathi, Department of Information Technology, Anna University, Chennai.
26	First Order Predicate Logic and Prolog Programming	24-01-2015	Dr. Rajalakshmi, Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
27	Concurrency control and Locking Protocol	21-08-2014	Dr. Paul Raj, Professor, Department of Information Technology, RMD Engineering College, Chennai.
28	Theory of Computation	12-07-2014	Mr. B. Thanasekhar , Associate Professor, Department of Computer Technology, Madras Institute of Technology, Chennai.
29	Android App Development	20-03-2014	Ms. B.Kalpana , Senior Member – Infosys DC Chennai.
30	Database Design Various Normal Forms	25-02-2014	Dr. K. Kulothungan, Asst.Professor, Department of Information Science & Technology, Anna University, Chennai.
31	Database Management System	18-10-2013	Dr.P.Geetha, Asst. Professor, Department of Information Science & Technology, Anna University, Chennai.
32	Shortest Path Algorithms	27-09-2013	Dr. Rajeswari Sridhar, Asst. Professor, Department of Information Science & Technology, Anna University, Chennai.
33	Combinational & Sequential Circuits	30-08-2013	Prof. G. T. Manohar, Retd. Professor, IIT Madras.
34	Java Swings	09-08-2013	Mr. Manoj, Corporate Trainer, Wipro Technologies, Chennai.
	Digital Systems	03-08-2013	Dr.A.Jawahar, Professor, Department of

35			Electronics & Communication Engineering, SSN College of Engineering, Chennai.
36	Application of Graph Theory in Computing & Communication Engineering	30-07-2013	Dr. Indra Rajasingh, Professor, Vellore Institute of Technology, Chennai
37	Advanced Java Programming – CORBA Technologies	11-02-2013	Dr. Paul Raj, Professor, Department of Information Technology, RMD Engineering College, Chennai.
38	Hardware Support for Exposing more Parallelism to Compiler Time	30-01-2013	Dr. Vijaya Chamundeeswari, Head of the Department, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
39	Context free grammar and parse trees	22-09-2012	Dr. P. Varalakshmi, Professor, Department of Computer Science & Engineering, Anna University, Chennai.
40	Database Management System – Normal Forms	24-08-2011	Dr. M. Krishna Murthy, Professor, Sri Venkateshwara College of Engineering, Sriperumbudur, Chennai.
41	Computer Architecture	17-08-2012	Dr. Adinarayanan, Professor, Department of Computer Science & Engineering, SSN College of Engineering, Chennai.
42	Turing Machines	06-08-2012	Mrs. M. Shymala Devi, Assistant Professor, Department of Computer Science & Engineering, RMD Engineering College, Chennai.
43	Design of a simple code generator	23-02-2012	Dr. Rajalakshmi, Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.
44	Constrain Propagation and Backtracking	10-02-2012	Dr. A. Kannan, Department of CSE, Anna University, Chennai
45	NFA and DFA Conversion	14-07-2011	Ms. Bhagyalakshmi, Asst. Professor, Department of Computer Science & Engineering, Velammal Engineering College, Chennai.