

E- Content Developed - Innovations by the faculty

Academic Year: 2023-24

Sl.No	Name of the Faculty	Topic	E Content Web Link
1.	Dr. Ravichandran T	1.Computer Architecture 2.Unicast Routing Protocol 3.BLUETOOTH and SATELLITE 4.Data Link Control Protocol 5.High -Level Data Link Control (HDLC) 6.IEEE STANDARDS 7.Switching Techniques in Data Communication and Computer Networks	https://youtu.be/MJtFB_IyDIc https://youtu.be/RQ7MSaaM7kE https://youtu.be/zVJ7vxErDPo https://youtu.be/inrP58SvNTw https://youtu.be/UqXwxaCcjF4 https://youtu.be/tvPR6cV5udE
2.	Dr.Kannimuthu. S.	1.Artificial Intelligence Techniques for Industrial Data Science 2.Hands-on working with browser extensions	https://youtu.be/VijCCNJFOAE https://youtu.be/GOSWzSrAKuw
3.	Dr. Kalaimani G	1.Computer Network Its Business Applications 2.GPRS	https://youtu.be/E5IGV0X-TE8 https://youtu.be/zfzUI37NmOQ
4.	Dr. Sangeetha S	1.Soft Computing 2.Principles of Compiler Design	https://youtu.be/MEmtYN_NRlg https://youtu.be/sZEWdDRXQPM
5.	Dr. Zulaikha Beevi S	1.Machine Learning Algorithms. 2.Software Configuration Management	https://youtu.be/EISPtDFi6QA https://youtu.be/Ac5ge6v9yak
6.	Dr. Prabakar D	1.Introduction To Applied Soft Computing 2.Smart Sensing Technologies	https://youtu.be/cab-unc3NOg https://youtu.be/SqYZcjsws4
7.	Dr. Arul Antran Vijay. S.	1.Java Programming 2.Generics	https://youtu.be/qQS_w8XHdQc https://youtu.be/1jRf5Of2dwo
8.	Dr.Arun Kumar P.M.	1.Greedy method in Problem Solving 2.Problem Solving using Brute Force approach	https://youtu.be/1SY3daX3ZP0 https://youtu.be/0cllw_mleEo
9.	Dr. Kala R	1.Data Communication and Computer Networks	https://youtu.be/mPfl_TsgYGY https://youtu.be/3oo1xTejSRs
10.	Dr. Malini G	1.Charecteristics of Cloud Computing 2.Recognition of Objects from	https://youtu.be/r6ozCpRQzrk https://youtu.be/TLDI1f2Kuw

		Drone Image with Machine Learning Algorithm	
11.	Dr. Vignesh V	1.Elements of Design 2.Design Thinking for Social Innovation	https://youtu.be/tgTT_uaptNc https://youtu.be/i1lb8V4Wa9c
12.	Ms. Subhashree. K.	1.Linear Search 2.Binary Search	https://youtu.be/7sKKKojgZLnM https://youtu.be/WMgax6A-fKk
13.	Ms. Aarthi. D	1.Introduction to Data Structures	https://youtu.be/iY9p5jfJ9wE
14.	Ms. Sharmila G	1.XML DTD 2.Introduction to XML	https://youtu.be/6Ylt8vPKunQ https://youtu.be/EqdfPgDZhZY
15.	Dr. Senthil P	1.SDN Vs Traditional Network 2.SDN approach	https://youtu.be/7ggFLk3DW8g https://youtu.be/JUbu_PLOn0M
16.	Ms. Rajapriya D	1.Anna University Exam Procedure	https://youtu.be/-0g6WwnApwU
17.	Mr. Ramaraj S	1.Programming Logic and Design	https://youtu.be/byuw-RN6syU https://youtu.be/ecFMjXUD1WI
18.	Mr. Venkatesh R	1.Functional Vs Non-Functional Requirements 2.Agile Software Development	https://youtu.be/mPMP3gOHGYM https://youtu.be/igVLWWqeY6k
19.	Ms. VidyaPrabha CV	1.Introduction to Cloud Infrastructure Services 2.Introduction to Artificial Neural Network	https://youtu.be/wsa2ETOLVJ0 https://youtu.be/sZEWdDRXPQM
20.	Ms. Umadevi M	1.Information Security 2.Data Mining Techniques	https://youtu.be/N-d7ePFuiU https://youtu.be/sOFqwoPjvWg
21.	Ms. Mariyammal C	1.Operating Systems 2.Computer Graphics and Multimedia	https://youtu.be/xE6gQrGcJvI https://youtu.be/LJozXaKjmHM
22.	Mr. Antony Vijay J	1.Introduction to Unsupervised Machine Learning 2.Introduction to Convolution Neural Network	https://youtu.be/pj4qvZ7mELM https://youtu.be/c40BS6ng7Gk

Academic Year:2022-2023

Sl.No	Name of the Faculty	Topic	E Content Web Link
1.	Dr.Justin Varghese	Data Structures - Tree	https://www.youtube.com/watch?v=S0r64qOLkkw

Academic Year:2021-2022

Sl.No	Name of the Faculty	Topic	E Content Web Link
1.	Dr.Justin Varghese	Data warehouse Architecture	https://www.youtube.com/watch?v=wqx547kyu1o

Academic Year:2020-2021

Sl.No	Name of the Faculty	Topics	E Content Web Link
1.	Dr.Kannimuthu. S.	Data Structures – Problem Solving I	https://www.youtube.com/watch?v=P-HGD2jg5go https://www.youtube.com/watch?v=RL0HfkhGOcg
2.	Dr. Arul Antran Vijay. S.	Java Classes and Objects	https://www.youtube.com/watch?v=beQs5Gq60fM
3.	Dr.Arun Kumar P.M.	Data Structures – Problem Solving I	https://www.youtube.com/watch?v=8eNEaQo2j-s

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