

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI) (Approved by AICTE, New Delhi)

Active Learning Methods Followed in Class Room Teaching

S. No.	Name of the faculty	Subject name with code	Pedagogical tool used (ICT tool / Other pedagogical tools like Jigsaw, Think- Pair-Share etc)	Number of student participants	Purpose of the tool used	Proof(photos)
		De	epartment of Compute		ngineering	
	T	1	2021 – 2	022 [ODD]	T	
1.			Bingo	104	To recall the important keywords	DBMS B I N G O NULL freetundency Atomicity Model Domain DML DCL Computation DBA Primary IS-A consistency QUERY Derived Attribute Instance DDL Coreign Schema Integrity Tuple Candidate
2.	Dr.R.Ramya	CS1371	Crossword Puzzle	108	To recall the concepts that are discussed	1d

3.						Word Search Puzzle ∅ 1∨ ⊕
3.	Dr.R.Ramya	CS1371	Word Search Puzzle	108	To recall the concepts that are discussed	MALAIAPPAN SRIKANTH.S(CS) <20ucs079@kamarajengg.edu.in> 50 % To Ramya R S.MALAIAPPAN SRIKANTH (20UCS079) CSE B Solved the puzzle! 15 terms Thank you Mam!
4.		MG8591	Chart Work	54	To Think and Design the Level of Management	MG-8591- PRINCIPLES OF MANAGEMENT ASSIGNMENT ORGANIZATIONAL CHART POINT THE LITTLE OF HAMAGEMENT EXCHIDITE AND ITS BENEFIT The Seal of Theorymound are be clearful in the same and the same and the clearful in the same and the
	K.Indumathi		Quiz	54	Questionnaire to assess Motivation	AARCH AAACUMAT CAS We want of forces that emergian, direct, and sustain behavior.

5.			Slido Quiz	53	To learn about Graphs	List Date Anderso DAA Analytics O, Templates Count pull 1 Out question 1 Out question 1 Out question 2 Out question 2 Out question 3 Out question 3 Out question 3 Out question 4 Out question 4 Out question 4 Out question 5 For the adjaceny mater of a decicted graph the row out in the degree as of the column as in the degree or of t
	J.Lavanya	CS1301	Crossword	51	To learn about Stack and Queue	Tree?
6.	Dr.M.Indra Devi	CS8792	Crossword Puzzle	103	To recall the keywords and related Concepts in Crptography.	Network Security The second of protein and any second of protein an

7.	S.Shopika	CS1301	Crossword puzzle	50	To recall the key concepts	MOUTH FOR CONSIDERING PACES. NOVE THE CONSIDERING PACES. A CONSIDERING PACES. A CONSIDERING PACES. A CONSIDERING PACES. A CONSIDERING PACES. THE
8.	Dr.G.Nirmala	CS8592	One minute paper	105	To recall the key words related to UML diagrams	Nora: U. Anne Rillow: 190cstor diagram 1) Collabordion diagram 2) Nathvity diagram 3) Style Charl diagram 4) Combread diagram 5) Reduce diagram 5) Reduce diagram 6) Reduce diagram 7) Unessee 6) extended 7) Unessee 7) unesse
9.	T.Rajashree	GE8077-Total Quality Management	Cross word puzzle	54	TO understand the concepts	BY COLUMN PARTY OF THE PROPERTY OF THE PROPERT

10.	T.Rajashree	AD1372- Introduction to Artificial Intelligence	Word Search	45	To recall the terminologies	N and counts
11.		MG8591	Chart Preparation	53	To think and design the level ofmangement for different organization	Amazon Organizational Structure In A Nutshell The Amazon organizational structure is predominantly hierarchical with elements of function-based structure and geographic divisions. With arrangen started as learn, flat organization in its early years, it transitioned into a hierarchical organization with its jobs and functions clearly defined as it scaled. VP Sales VP Engineering VP Engineering Sales Manager 1 Mktg Manager 2 Eng. Manager 2
12.	Dr.A.Anandh	MG8591	Online debate through Teams app	53	To understand the important concept of Principles of Management	THE STATE OF THE S
13.		MG8591	Case study-based questions and answer preparation	53	To understand the analysis level based questions	

14.		AD1371	Quizze	45	To evaluate the level of understanding of the concepts	Tender Control (1998)
15.		AD1371	Worksheet Acitivity	45	To have a good practice in solving problems on Asymptotic Notations	Section America Sect
16.	Mrs.K.Muthulakshmi	AD1371	Online GDB Compiler	45	To understand the programming logics and the execution flow of the programs	The first term of the control of the
17.		AD1381	Role play by students	45	To understand the concepts clearly	

18.	Mrs.K.Muthulakshmi	AD1381	Programming in E box	45	To have a good and standard practice in programming	Control of America Control
19.			Kahoot	2	To understand the concept clearly	Several Severa
20	Mrs.R.Indhuja	MC1102	Word Search	2	To have a best practice in agile project management	WordSearch Activity-UNIT V Well done! You completed the puzzle in 705 seconds R Free distribution aware A R R R L R O U O G T F T E E C E I T P A W E 5

21	Praveen Kumar P	CS1371 – Database	Bingo	45	To recall the important keywords	DBMS B I N G O Constitute Company RER Constitute Company Company Imaginty Constitute Company Compan
		Management Systems	Cross Word Puzzle	45	To recall the concepts that are discussed	1 d 2 a s 3 c 1 c 5 m a x m m 8 i n t 9 j o i n t

22	C. A.I. Haladani	CS1372- System Programming	Who am I?	45	To recall the concepts that are discussed	Who am I? I am Resource Manger and monitor all resources components Components - Lashel a power-y undoor - Sanel a MOM or EPHOM I as as lateracy trime a regum
23	S.Athilakshmi	and Operating Systems	Mentimeter	45	To recall the important keywords	Myprocentation Asia Assessment Asia Assessment Asia Asia Asia Asia Asia Asia Asia Asia

24	S.Athilakshmi	CS1372- System Programming	Role Play	45	To understand the concept clearly	
25		and Operating Systems	Google class room	45	Post the quizzes and materials related to the OS	Business and it is say it is a decision of it. Show the decision of it. Shows a decision of it. Shows

26	S.Athilakshmi	CS8083 – Multicore Architectures and Programming	Scramble words	71	To recall the important keywords	ACTIVITY-UNIT 1-CS8083-Multicore-14-07-2021-II CERO SOORPSRCE HEADRT URISNOTITNC INSTRUCTION ARELLAPL ERMYOM AHSRE DITEUSRBTI NTEIETNR BSU WHTSCI RRITGESE CHETF IRTEW WRITE FUNDING
27	K.Leelarani	EM2101	Poster Presentation	121	To understand the concept clearly	

28	G. Vijaya Lalitha	EC8552 – Computer Architecture	Poll	79	To recall the concept	Forms2 reput three utilities con fair white makes the complete Status 1. A ——— is used to operate on or hold data within a processor • Report to the complete of the complet
29	G. Vijaya Lanuia	and Organization	Simulation	79	To test the knowledge levelt	Sunt in the transfer of the control of periods of Perio

30	Dr.R.Muthuselvi	CS1372 System Programming and Operating Systems	Simulator	53	To make the students to visualize the working of an assembler	Cot per SMA According Com. Address Cot per SMA According Com. Address J Floriton Maria State in the relayer. J Floriton Maria State in the relayer in the relayer. J Floriton Maria State in the relayer in the rela
31	M.Rajasekaran	CS8791 Cloud Computing	Quiz	54	Online Quiz	The first and only are transported by grant and the company of the



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S. No.	Name of the faculty	Subject name with code	Pedagogical tool used (ICT tool / Other pedagogical tools like Jigsaw, Think-Pair- Share etc) Department of Comput		Purpose of the tool used	Proof(photos)
1.		CS8603	Quiz in MS Office Form	2022 [EVEN] 53	To assess the students' understanding of the fundamentals of distributed systems	### Adaptive Adaptive 1 2002 20 17 #### ##############################
2.	Dr.R.Muthuselvi		One Minute Paper	53	To make the students to be familiar with new key terms in the topic	1) Offstibuted Hutual Exclusion E) Deadlocal S)Hutual Exclusion. 4) Samaphone D) Rustomance metrics G) message delay 2) 8 ynch delay

3.		CS8662	Kahoot Play Quiz	53	To evaluate the level of understanding of the concepts	Continue to the continue of
4.	K.Muthulakshmi	CS8662	Poster Presentation	53	To analyze and finalize the mini project before implementation	BUDGET MANGEMENT APP A
5.		CS8601	Kahoot Quiz	53	To evaluate the level of understanding of the concepts	See

6.		CS1401-	Quiz	54	To evaluate the level of understanding of the concepts	ACTIVITY Gap-fill exercise 2:09 Correcti Well done. Your score is 100%. SEARCHING ALGORITHM THE CLASS NAME OF OIL NOTATION REFER THE U CONSIDER AN ARRAY [1,2,3,4,5]. HERE THE ELEMENTS ARE SORTED IN O STEP BY STEP PROCEDURE TO SOLVE PROBLEM R TYPE OF SORTING DOESN'T NEED ADDITIONAL MEMORY SPACE I EFFICIENCY ALSO CALLED AS T SEARCHING ALGORITHM THAT SHOWS THE ORDER RUNNING TIME AS O(1) H EXAMPLE FOR EXTERNAL SORTING M Check Hint Index =>
7.	K.Indumathi	Analysis of Algorithm	Worksheet	54	To have a good practice in solving problems	WORKSHEET: EXHAUSTIVE SEARCH 1. Travelling salesman Problem using Exhaustive Search Given 4 cities with known distances between each pair, find the shortest tour that passes through all the cities exactly once before returning to the starting city (Hamiltonian Circuit). Tour from a to a Length a→b→c→d→a 2-3-3-7-5 = 17 2-4+7+8 = 21 a→c→b→d→a a→d→b→c→a a→d→b→c→a a→d→b→c→a a→d→c→b→a

8	K.Indumathi	IT8076	Quiz	51	To learn about Software Testing	No. Outstone Time
9.			Scrambled Words	51	To recall the terminologies	1. Executing the same test case on a modified code is called I R T E G R N S I E E S S O N T 2. This type of test includes, how well the user will be able to understand and interact with the system E B S I N T A S T I Y L U T 3. Which technique is applied for usability testing K O L C B A B 4. What is the main purpose of integration testing R R E N E O R I T R A C E 5. Who performs the Acceptance testing U S N D E R E 6. If a software testing team is doing maximum load testing, then this type of testing is called T E S N R T I S T S E 7. Which testing is also known as Function testing N I U B S V I A H R O E C I 8. Which type of testing is the form of Alpha and Beta testing. C E N C A A E C T P 9. Which type of testing verifies that all elements mesh properly and overall system functions/performance is achieved. M T I S T Y E S N E S 10. It is a type of Integration testing T E P S B T O M U N T T I

10.	K.Indumathi	IT8076	Crossword Puzzle	51	To recall the concepts	Levels of Testing Total T
11.	T.Rajashree	CS8691- Artificial Intelligence III A	Memory Game	53	To recall the concepts	Memory game-III 8
12.	T.Rajashree	CS8691- Artificial Intelligence III B	Word search	52	To recall the concepts	Concentration (C)

13.	S.Athilakshmi	CS1401- Analysis of Algorithms – II-CSE-A	Quizz	27	To recall the concepts	Value Value (on Thu 6 Stay 2022/2024 M Gener Ripe Tequit Periopara 27 Total American Claim Accurage 546 Gener Brid Co Thu 6 Stay 2022/2028 PM CAUCILIZEZ
14.	S.Athilakshmi	CS1401- Analysis of Algorithms – II-CSE-A	Scramble words	52	To recall the concepts	TAIEVUXHSE HSARCE EXHAUSTIVE SEARCH XVCONE ULLH NKAKPASC NIHURAGNA OMHETD RTGINS RTAENPT HIMACTNGTRING PATTERN MATCHING NIANOETXONEPT TEEOCRURBF EMOTDH SNANEITGMS BOPLEMR ELNECOSIT TROS SELECTION SORT CLOSEST PAIR PROBLEM
15.	S.Athilakshmi	CS1401- Analysis of Algorithms – II-CSE-A	Worksheet	52	To have a good practice in solving problems	Discount Profession stage (Electric Freedom Stage Control Fre

16.			Bingo Activity	52	To recall the important terms	COMPILER DESIGN K C E T High Leviel Language Analyzer language NFA Assembler Symbol Lexeme Compiler Lex DFA Regular PACC Token Machine Buffer Sentinel
17.	Mrs.R.Indhuja	CS8602	Cross Cross Puzzle	52	To have a better understanding of the concepts	C

18	Mrs.R.Indhuja	a CS8602	Word Search	52	To have a better understanding of the concepts	S A E A V A E E I S H E T C E E S A O C R E C A T A I E I P S E R T T A M I E T A U R C E I O I R I E E A E A O A E M E N V M T A T T A T A R M I N O A I H S C H E A P O E T R I T A I G R M P K A P G N E T I Y R O M E M R E M T U T A O G C A L L E E I E E R S U N S K I E L V E K T H T I L T C C O I R L A M T U R G A R A A U R T V U O I I R E V E I T L L A R V O T T R R E E I S A T E R A I
19			Padlet Activity	52	To recall the important points on the subject	The second secon
20.	Dr.G.Nirmala	An Introduction to Artificial Intelligence	Match the following	53	To recall the important terms	Department of Computer Science and Engineering An introduction to Artificial Intelligence Activity Adults the following

21.		AD1401 – Introduction to IoT	Cross Word Puzzle	45	To have a better understanding of the concepts	PUZZILIANA PARA PARA PARA PARA PARA PARA PARA P
22.	Dr.A.Anandh	AD1401 – Introduction to IoT	Role play about Smart Grid case study	45	Good practice to understand the concept very easily	Chittoor, Tamil Nadu, India MXC7+WVM, Chittoor, Tamil Nadu 625701, India Lat 9.673182 Long 77.985005* 28/05/22 10:22 AM
23.		AD1401 – Introduction to IoT	One Minute Paper	45	To understand the concept related important keywords	I minute paper accounts Tot knale. Authorized Component Jose data Server Alarm Erroke destator Jose detator Soil detator Soil detator

24.	Dr.A.Anandh	AD1401 – Introduction to IoT	Office form Quiz	45	To test the knowledge level of the students	### State AD1481 - Instructions to 60 T - USET 4 - QUEZ ***Payment** 1
25.	R.Ramya	CS8602 Compiler Design	Bingo Activity	53	To recall the important terms	COMPILER DESIGN K C E T NFA Assembly language Compiler High Level Language Symbol Table Lex Assembler Regular Expression Buffer YACC Machine Language DFA Lexical Analyzer Token Sentinel Lexeme

26.						V.Janueri, Nover102 prog. Deveload Full screen. First: Save to OnsDrive © Hide enal. C1
20.			Criss Cross Puzzle		To have a better understanding of the concepts	No subject 1
27.	R.Ramya	CS8602 Compiler Design	Word Search	53	To have a better understanding of the concepts	Putyla A K Y R & F X Y X F J A T D E A K Y R & F X Y X F J A T D E A R X M D P P Y A A X N N B W W J B D Y F Y A N R O F I X F J E N A J S M T A K I S R X W J J E B T Y C O J S J A C I J J H E A P B A A R E A J S I A D J T U M C S K R K T T X D M X G Y Y P I H O W D Z Z D M J P G B A K I H D F M S K C M D I W P Z G Z W D E N C Z K Z D S A S E Y J D E M B Z D D S K Keyword to Geanch Activation Trees. Hamping Halp Runtime Fundulation Tumpuravies Register. Called
28.			Padlet Activity		To recall the important points on the subject	Determinate Color Determinate C

29.						Artificial Intelligence
	P.Kavitha	AD1372 Artificial Intelligence	Word Search	50	To have a better understanding of the concepts	D A W S C Q O T W D O E F C F I V E L E C T R O N I C S O S N B V T W C Z G L J O R Z M Q T K P R O G R A M M I N G P U E P R D T Y P Z F P M H O U Q L C E D E H A M E M O R Y T C L I C E C U L F S A I T Y I H I R O S H M G R O B O T I N I G C G C N A O F U T U R E G P E U N I O N R S R A L L E S S E M I C G D H S Q I C T W Y P B R O E Y Z M G K A Q W Z U O B D N E J H N X F I H Y D F O Solution Solution Solution ALGORITHM CHIPTON

30	P.Kavitha	MC1133 Data Science Using Python	Matplot Coding	2	Chart to Code for Visualization	Company profit per month 400000 200000 1 2 3 4 5 6 7 8 9 10 11 12 bathingsoap sales data 14000 12000 1 2 3 4 5 6 7 8 9 10 11 12 Month Number
31.	P.Kavitha	AD1372 Artificial Intelligence	Crossword	51	To remember the important terminologies	M R I N T E L L I G E N C E N S L O G I C O E M L S E A R C H V X E

32.	K.Leelarani	EM2151- Coding Techniques - II	Kahoot Play Quiz	60	To evaluate the level of understanding of the concepts	EMZ 51 - Quiz
33.			Kahoot Play Quiz	60	To test the knowledge level of students	EM2151 - Quiz - 07.06.2022 EM2151 - Quiz - 07.06.2022 2lucs014 2lucs017 BBB 9 and st 19 2lucs017
34	G. Vijaya Lalitha	EM2151- Coding Techniques - II	Peer Learning	60	Seminar	
35		H	Chart Preparation	60	To recall the topic	ARITHMETIC OPERATOR TABLE TA

36		G01402	Kahoot Play Quiz	52	To test the knowledge level of students	Coling - C
37	G. Vijaya Lalitha	CS1402 – Software Engineering with UML Design	One Minute Paper	52	To recall the topic discussed	Rading Cord year Cord Cord Cord Cord Cord Cord Cord Cor
38	S.Shopika	IT1371- Computer Organization and Architecture	Poster Presentation	53	To have a better understanding of the concepts a	TNSTRUCTION - LEVEL PARALLELISM INSTRUCTION LEVEL DEPENDENCIES HAZARDS DATA DEPENDENCIES HAZARDS NAME DEPENDENCIES HAZARDS NAME DEPENDENCIES HAZARDS

39		CS1402-	CS1402-	Quiz	52	To test the knowledge level of students	CALIFORM Date Dat
40	S.Shopika	Software Engineering with UML design	One minute Paper	52	To recall the topic discussed	The second state of the second state of the second state of the second state of the second se	

41	Dr.G.Mahalaksh	CS8601-	One minute Paper	56	To recall the topic discussed	Steve COL who analog to treatile recommend carrow 1. Chara - Colonal impress for treatile recommend carrow 2. M. S. Manue Adalog Allegéron 4. M. Mariere Mandelly analogeron 6. M. Mariere Mandelly analogeron 6. M. Mariere Mandelly analogeron 8. M. Mariere Mandelly Colongeron 9. Man - Subscience Zalensky contacts 8. Mer - Subscience Zalensky contacts 9. Mariere Manuelle 10. Mariere 10. Mari
42.	mi	Mobile computing	Chart preparation	56	To have a better understanding of the concept	The communication: 1 from 1 (5) to 5 (6) The control of the contr

43.	M.Rajasekaran	CS8691 Distributed Systems	Online Quiz	54	To recall and understand the core concepts of Distributed Systems	Page Page
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