



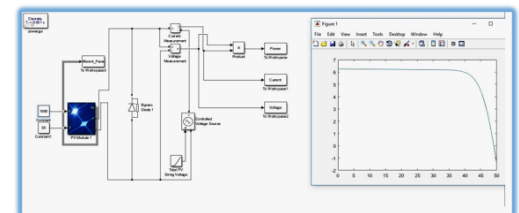


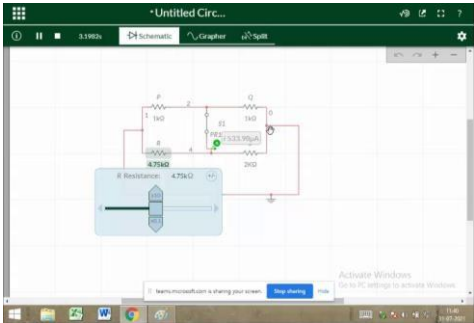

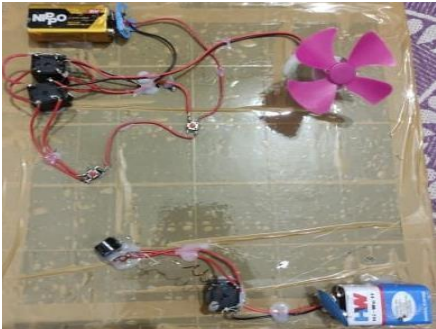
(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

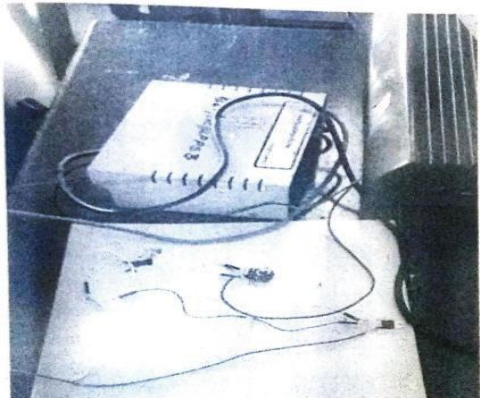

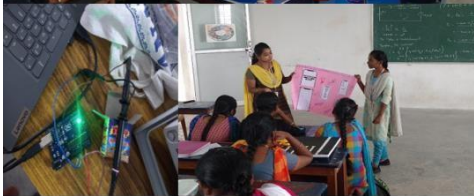
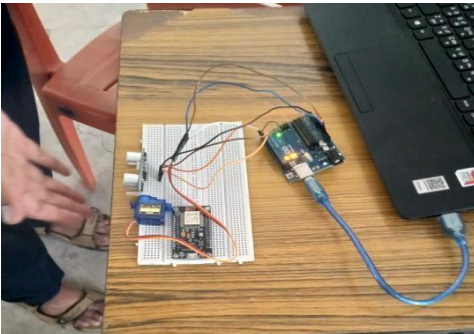
S.P.G.Chidambara Nadar - C.Nagammal Campus


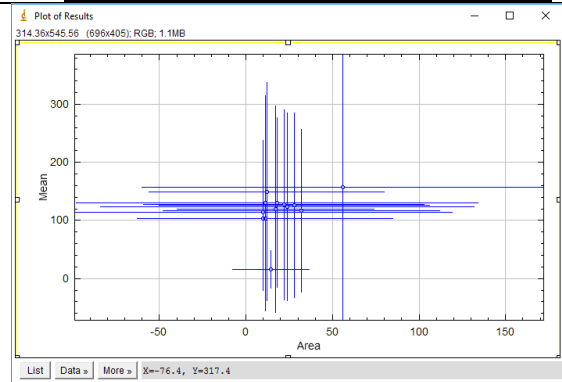
S.P.G.C. Nagar, K.Vellakulam – 625 701 (Near VIRUDHUNAGAR).

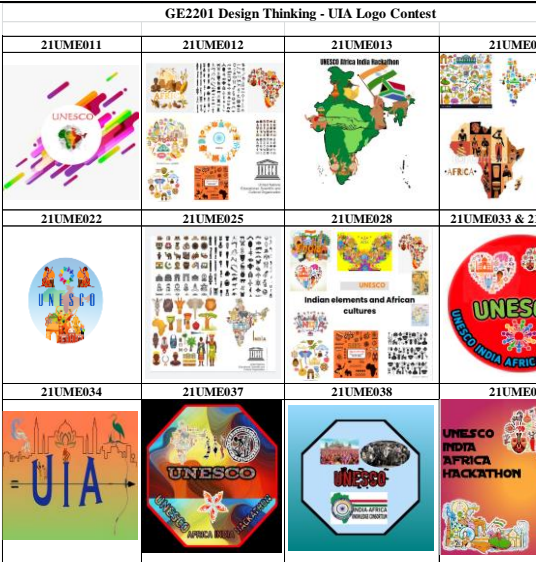

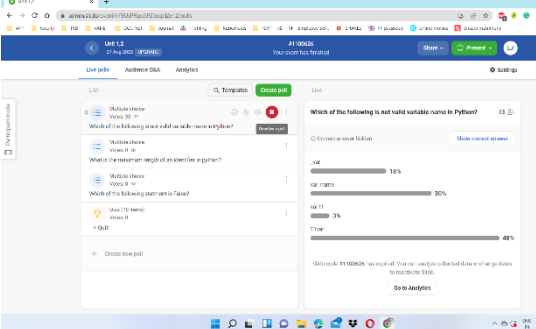
ICT Tools/Activity Based Learning followed in Class Room Teaching

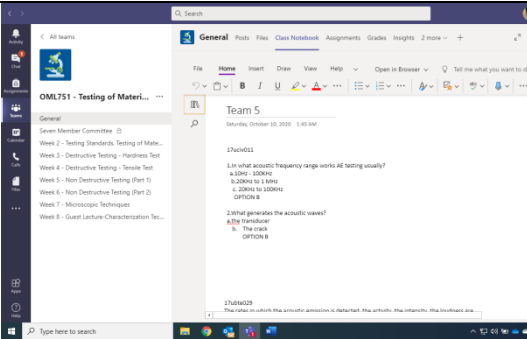
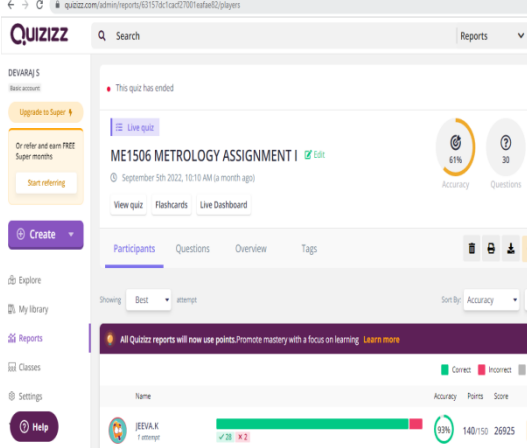
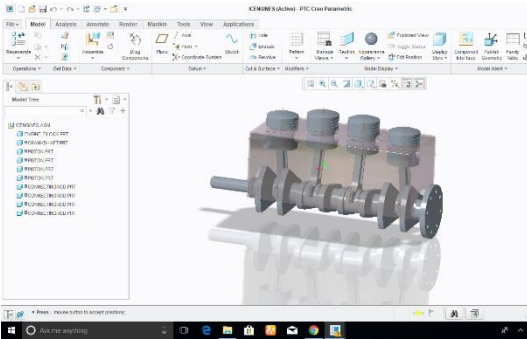
S. No	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING					
1.	K.Ganesan AP / EE	EE1602-Protection and Switchgear	MS Teams	Assessment and Evaluation	
2.	R.GanesanAP/EEE	EE1501 Power System Analysis	ICT tool	Content Delivery	
3.	Dr. D. Prince Winston Prof/EEE	EE1603 Renewable Energy Systems	MAT LAB Software	Content Delivery	


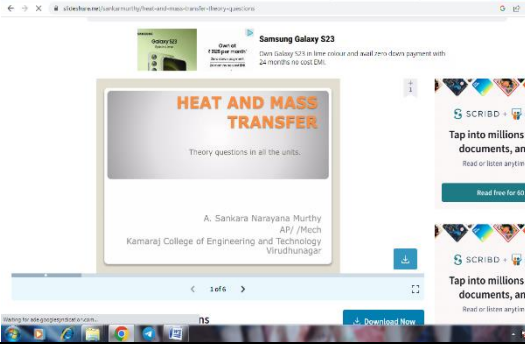

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4.	K.Ganesan AP / EE	EE2206 Circuit Theory lab	NI Multisim	Content Delivery	
5.	T.Hari Prasath AP / EEE	MG8591 Principles of Management	Mock Interview Through Teams	Process of Interview	
6.	K. Ganesan AP / EEE	Protection and Switchgear	Project Based Learning	Working Principles of Relay	


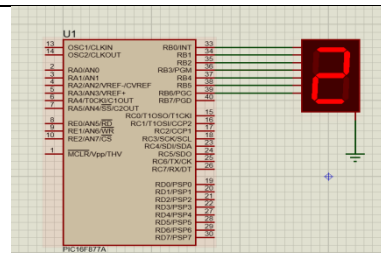
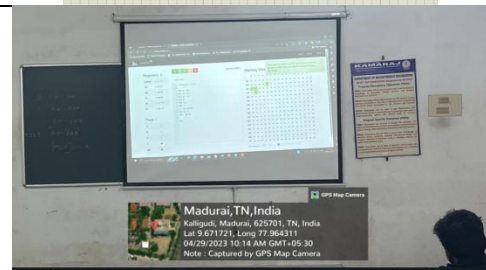

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7.	S. Jegan AP / EEE	Linear Integrated Circuits and Applications	Project Based Learning	Working Principles of Regulator ICs	
8.	S.Ramesh Prabhu	DesignThinking	ActivityBased Learning	Innovation Contest	 
9.	Dr. A. Rajavel	Micro processors and Micro controllers	Mini-Project Contest	Content Delivery	

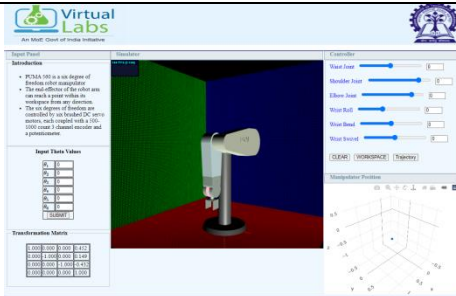


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10.	Dr. A. Rajavel	Micro processors and Micro controllers	Arduino IDE	Content Delivery	
11.	B. Guru karthik Babu, AP/EEE	GE8073-Fundamentals of Nano Science	Measurement of particle size using Image J software	For experimentation and Content Delivery	
DEPARTMENT OF MECHANICAL ENGINEERING					


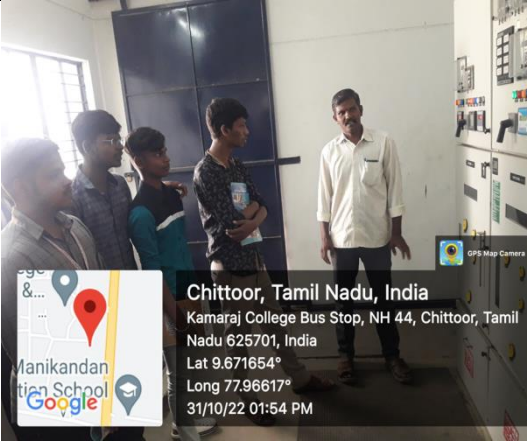

S. No	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
12	Mr.S.Muthu Natarajan	GE2201 & Design Thinking	Activity Based Learning through UIA Logo Contest	To remember the concepts of idea generation in design thinking.	<p>GE2201 Design Thinking - UIA Logo Contest</p> 
13	Dr. B. PRABHU	OIM551&World Class Manufacturing	QUIZ through Fish Bowl	To know the contents of WCM concepts through their batch	
14	J.LAVANYA	OCS151&Programming in Python	Activity Based Learning through Online quiz, Slido	lido quiz were given to the students to get understand the concepts related to Variables, expressions and tuple assignments	

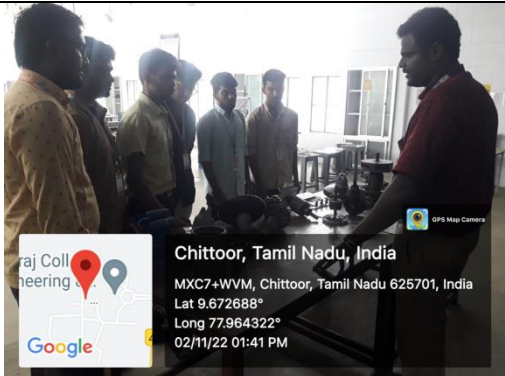

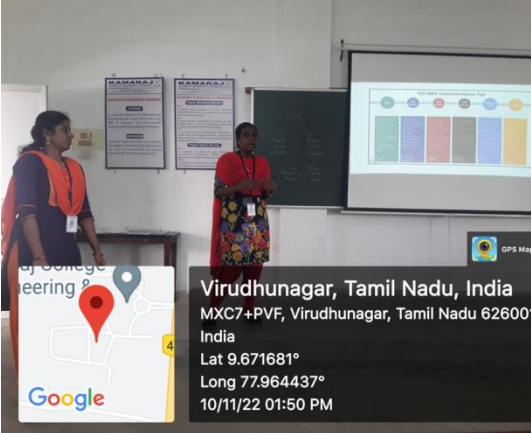
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15	Mr .R. SAKTHIVEL MURUGAN	OML 751&Testing of Materials	One Notebook Team Coloration (Group Activity)	To make students to familiar in MCQ question pattern with team building.	
16	S.DEVARAJ	ME1506&Metrology and Measurement Techniques	Quizizz	To summaries the data and analyze statistical data effectively.	
17	Mr.R.Sakthivel Murugan	ME1311&CAD/CAM LAB	Creative Thinking -Design Project	To make students to think out of box and to design it via 3D CAD modelling software with documentation.	

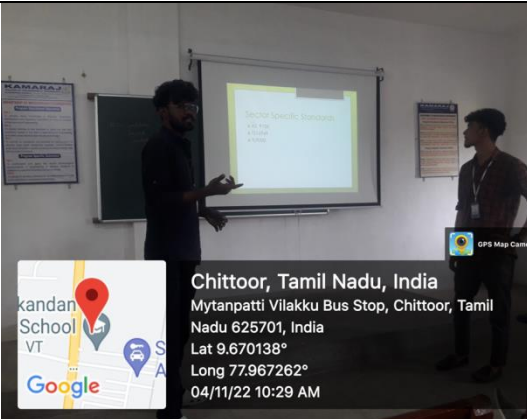
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18	Mr.R.Sakthivel Murugan	GE2201&Design Thinking	Paper Tower Building Activity (Group Activity)	To make students to create paper tower as a team building activity.	
19	A.Sankara Narayana Murthy	ME1603&Heat and Mass Transfer	Slide Share	Students understood the basic theory parts of the Heat and mass transfer and the definitions involved in it.	
20	Madhan N R	ME1634&DESIGN OF JIGS, FIXTURES AND PRESS TOOLS	Industrial Visit	Students visited SUN PRESSING (P) LTD on 01.04.2023. to gain practical knowledge	

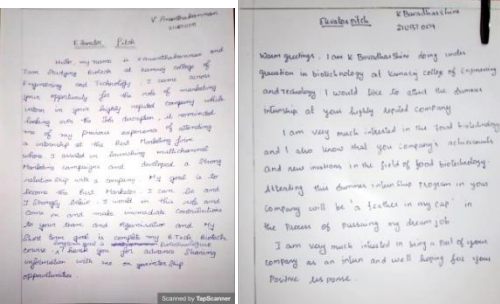

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DEPARTMENT OF MECHARONICS ENGINEERING					
21	Mr. S. Wesley Moses Samdoss AP/MTRE	GE2201 Design Thinking	Activity based learning	To understand the various stages in customer journey maps	
22	Dr. K. Kannan Prof / MTRE Mr. S.Wesley Moses Samdoss AP/MTRE	MT8791 Embedded System Design	ICT tool – Proteus for Microcontroller simulation	Apply the various programming concepts using PIC Microcontroller	
23	Mr. S.Wesley Moses Samdoss AP/MTRE	MT2251 Digital Electronics and Microprocessors	ICT tool- 8085 online simulator	Apply the various programming concepts using 8085 Microprocessor	
24	Mr. S.Wesley Moses Samdoss AP/MTRE	MT1636 Service and Field Robotics	ICT Tool – Video lecture	To understand the various functions of Robots and its types	

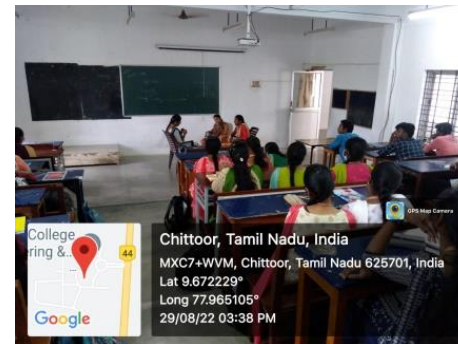
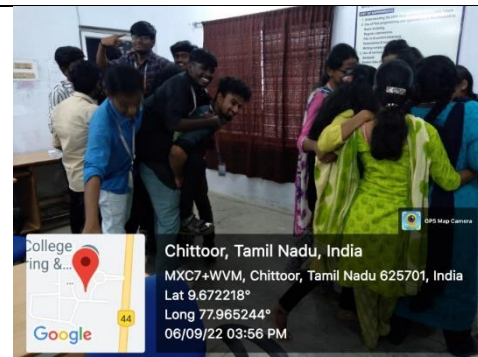

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25	Dr.K.Kannan Prof/MTRE Mr. S.Wesley Moses Samdoss AP/MTRE	MT8781 Robotics Laboratory	ICT Tool – Robot Manipulator Simulation		To understand the functioning of 6 DOF robot manipulator																																												
26	Mr. A. Ganesan, AP/MTRE	MT1631 Autotronics	Activity based learning		To understand the recent trends the students are asked to take a seminar on recent technologies in Automotive Industry.	<table><tr><th>S. No.</th><th>Student Name</th><th>Seminar Topic</th></tr><tr><td>1.</td><td>NAVEEN R</td><td rowspan="2">Traction Control System</td></tr><tr><td>2.</td><td>RAHUL G</td></tr><tr><td>3.</td><td>GEM RELTON R</td><td rowspan="2">Cruise Control System</td></tr><tr><td>4.</td><td>VEERANAN C</td></tr><tr><td>5.</td><td>KARTHIKEYAN S</td><td rowspan="2">Electronic Suspension</td></tr><tr><td>6.</td><td>SAKTHI BALA K</td></tr><tr><td>7.</td><td>RAMANAVEL R</td><td rowspan="2">On Board Diagnostics</td></tr><tr><td>8.</td><td>NAVEEN PRAKASH M.E</td></tr><tr><td>9.</td><td>ANANDAKRISHNAN V</td><td rowspan="2">Anti-Lock Braking system</td></tr><tr><td>10.</td><td>BHUVANESHWARAN S</td></tr><tr><td>11.</td><td>SABARIVASAN S</td><td rowspan="2">MEMS in Airbags</td></tr><tr><td>12.</td><td>MANIKANDAN R</td></tr><tr><td>13.</td><td>HARRISH BABU K</td><td rowspan="2">Centralized Door Locking System</td></tr><tr><td>14.</td><td>KRISHNA KUMAR P</td></tr><tr><td>15.</td><td>HARISH RAMACHANDRAN V</td><td rowspan="2">Climate Control in Cars</td></tr><tr><td>16.</td><td>ESAKKIANAND R</td></tr></table>	S. No.	Student Name	Seminar Topic	1.	NAVEEN R	Traction Control System	2.	RAHUL G	3.	GEM RELTON R	Cruise Control System	4.	VEERANAN C	5.	KARTHIKEYAN S	Electronic Suspension	6.	SAKTHI BALA K	7.	RAMANAVEL R	On Board Diagnostics	8.	NAVEEN PRAKASH M.E	9.	ANANDAKRISHNAN V	Anti-Lock Braking system	10.	BHUVANESHWARAN S	11.	SABARIVASAN S	MEMS in Airbags	12.	MANIKANDAN R	13.	HARRISH BABU K	Centralized Door Locking System	14.	KRISHNA KUMAR P	15.	HARISH RAMACHANDRAN V	Climate Control in Cars	16.	ESAKKIANAND R
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27	Mr. A. Ganesan, AP/MTRE	MT2203 Fluid Mechanics & Thermal Sciences	ICT Tool - Kahoot		Assignment 1 were conducted through Kahoot Platform																																												
28	Mr. A. ARULKUMAR, AP/MTRE	MT2202-Electrical Circuits and Machines	Activity based learning - Think Pair Share		To understand Energy Calculation for different Home appliances, To find out Total Connected Load																																												

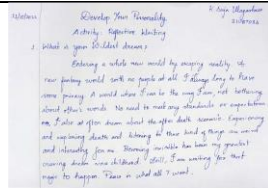
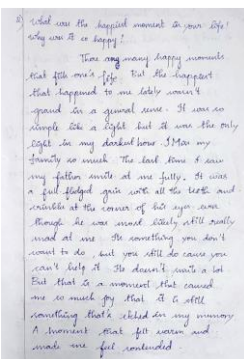
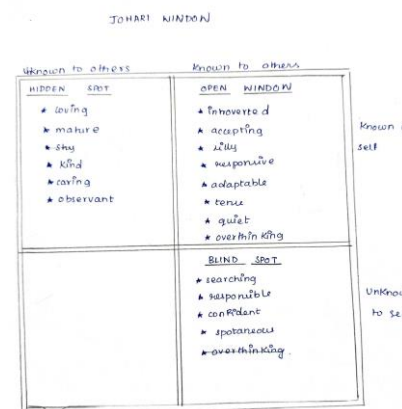
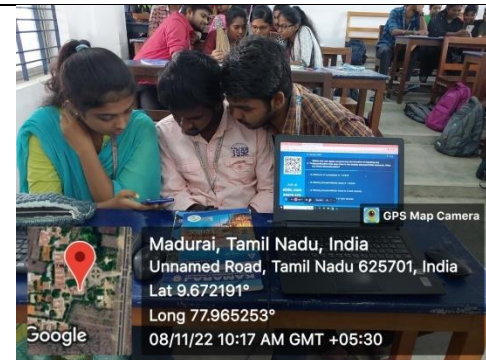
S. No	Name of the Faculty	Subject code & name	ICT tool / ABL		Purpose	Remarks
29	Mr. A. ARULKUMAR, AP/MTRE	MT2202-Electrical Circuits and Machines	Activity based learning - Field Visit to Powerhouse		To understand the Transformer operation and On Load Tap Changer	
30	Mr. A. ARULKUMAR, AP/MTRE	MT2202-Electrical Circuits and Machines	Activity based learning - Field Visit to Powerhouse		To understand the concepts of Industrial Wiring	
31	Mr. A. ARULKUMAR, AP/MTRE	MT2202-Electrical Circuits and Machines	Activity based learning – Hands on Demo		To provide Hands on Practice on House hold Wiring	

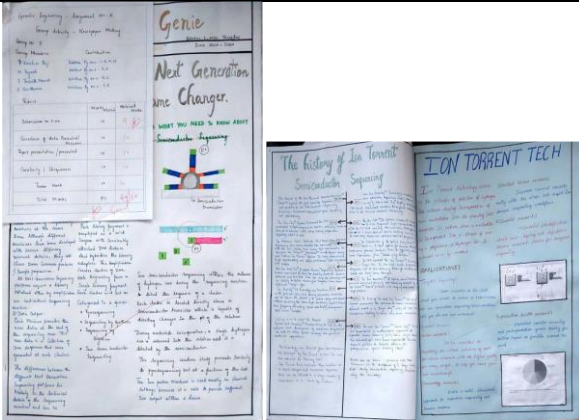
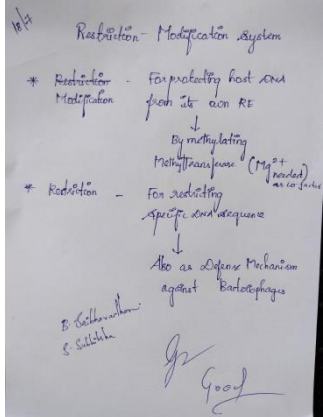
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32	Mr. A. ARULKUMAR, AP/MTRE	MT2202-Electrical Circuits and Machines	Activity based learning - Field Visit to Electrical Machines Lab		To demonstrate the Cross Sectional View of different types of Motors and its Rotors and starters	
33	A.Arulkumar,AP/MTRE	GE8077-Total Quality Management	Activity based learning - Think Pair Share		To provide suggestions in TQM Framework followed in the industry they have visited	
34	A.Arulkumar,AP/MTRE	GE8077-Total Quality Management	Activity based learning – Seminar Presentation		Assignment on Implementation of Kaizen & Benchmarking in your laboratory	


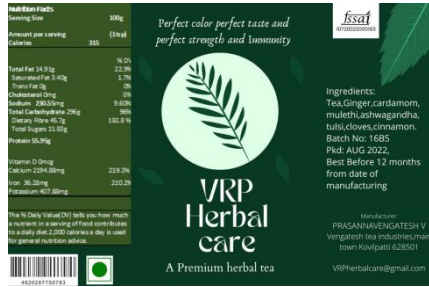
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35.	A.Arulkumar,AP/MTRE	GE8077-Total Quality Management	Activity based learning – Seminar Presentation	To understand the different types of ISO Standards		 <p>Chittoor, Tamil Nadu, India Mytanpatti Vilakku Bus Stop, Chittoor, Tamil Nadu 625701, India Lat 9.670138° Long 77.967262° 04/11/22 10:29 AM</p>

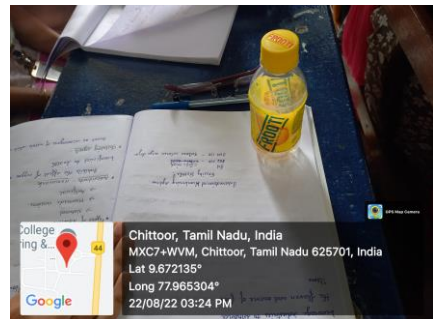
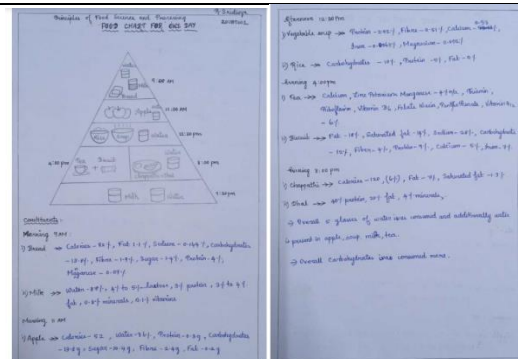

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Department of BIO TECHNOLOGY					
36.	Dr Geetha K	AUD105 & Developing Your Personality	Elevator Pitch activity	Helps to learn give self introduction with an impact and in short time	
37.	DrGeetha K	AUD105 & Developing Your Personality	Guessing the phrase through shadow writing	Interactive communication	 <p>Kalligudi, Tamil Nadu, India MXF8+54H, Kalligudi, Tamil Nadu 625701, India Lat 9.672362° Long 77.965259° 27/08/22 03:44 PM</p>




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38.	DrGeetha K	AUD105 & Developing Your Personality	Looking out of a window	<p>Improve empathy.</p> <p>Looking out of a window” is a soft skills training activity that helps learners understand others’ perspectives by “seeing” the world through their eyes</p>	
39.	DrGeetha K	AUD105 & Developing Your Personality	Shrinking Vessel Activity	<p>Encourage Adaptability and problem-solving</p>	
40.	DrGeetha K	AUD105 & Developing Your Personality	Inspirational video viewing	<p>Motivation and self realization</p>	

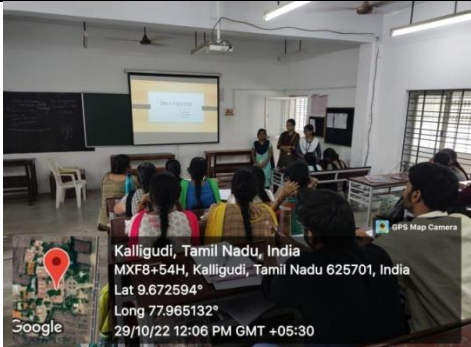

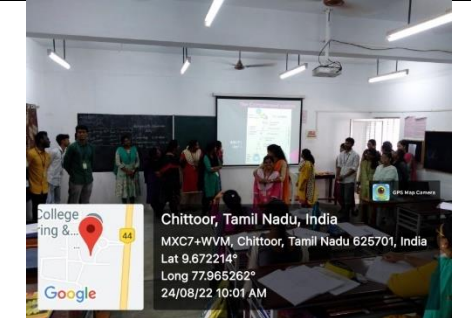
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41.	DrGeetha K	AUD105 & Developing Your Personality	Reflective writing	Self awareness	 
42.	DrGeetha K	AUD105 & Developing Your Personality	Johari Window activity	Understanding self, relationship with others.	
43.	Dr Geetha K	BT1502 Genetic Engineering	Using SLIDO QUIZ Software	Formative assessment	

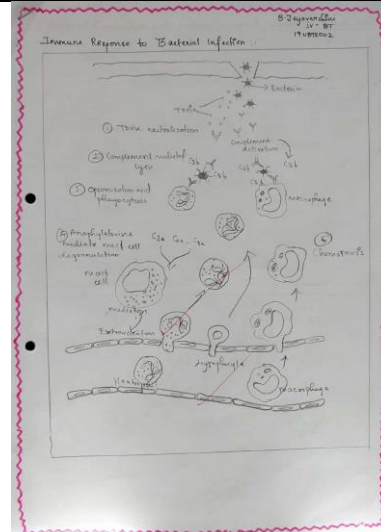
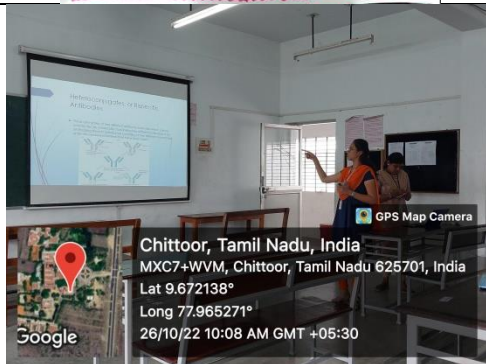
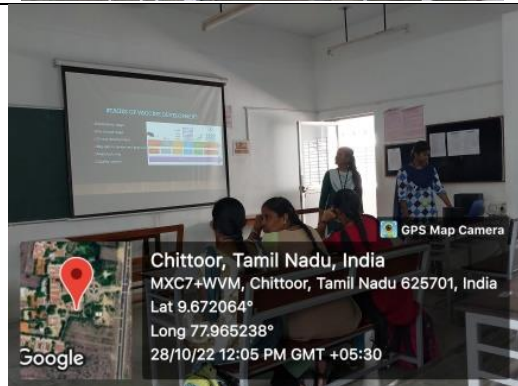
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44.	Dr Geetha K	BT1502 Genetic Engineering	Planning the eNewspaper Next-generation sequencing	Update on latest technology and creative presentation	
45.	Dr Geetha K	BT1502 Genetic Engineering	1-Minute paper	Formative assesment	

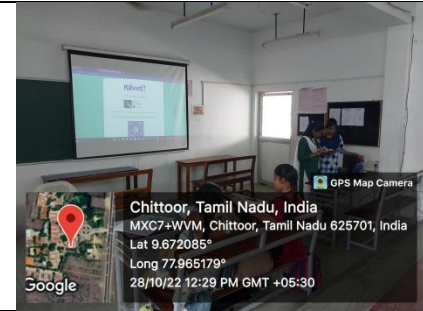
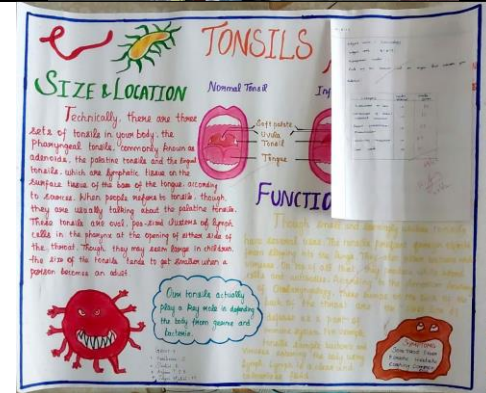

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46.	Dr Geetha K	BT1502 Genetic Engineering	Chromosome walking-collage	Learning through Group activity	
47.	ErChitradevi K	BT 1535 Principles of food science and processing	Label design and display	<p>To understand the concept of nutritional Information & its importance.</p> <p>To create a new labelling designs and calculations using tool</p>	



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48.	Er Chitradevi K	BT 1535 Principles of food science and processing	Ingredient classification using labels	To understand the concept of food additives & its importance. To encourage experimental learning among students.	
49.	Er Chitradevi K	BT 1535 Principles of food science and processing	Experiential Learning – Food chart preparation on Food Nutrients	To understand the food nutrient & its components.	
50.	Dr Pradiba D	BT1539 Protein Engineering	3 D model making	To understand the structure – Function relationship of proteins, 3D models of several proteins were created and displayed	

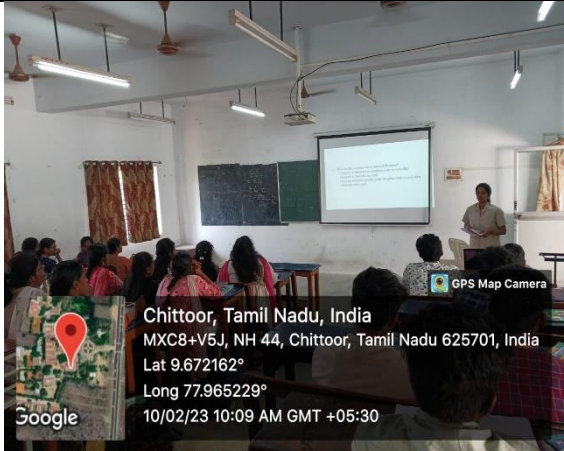
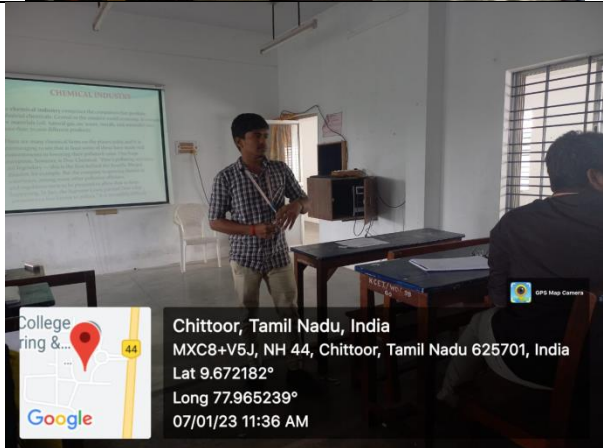
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51.	Dr Pradiba D	BT1539 Protein Engineering	Crossword puzzle	To evaluate their knowledge and to pay attention to terminology, coupled as a formative assessment	
52.	Dr Pradiba D	BT8025 Immunotechnology	Concept Design of Immunochromatographic kits for diagnosis of a given disease. Assessed by Experts in an online meeting	To encourage creativity with respect to development of products from the acquired knowledge	
53.	Dr Pradiba D	BT8025 Immunotechnology	Cross word puzzle	to evaluate their knowledge and to pay attention to terminology, coupled as a formative assessment	

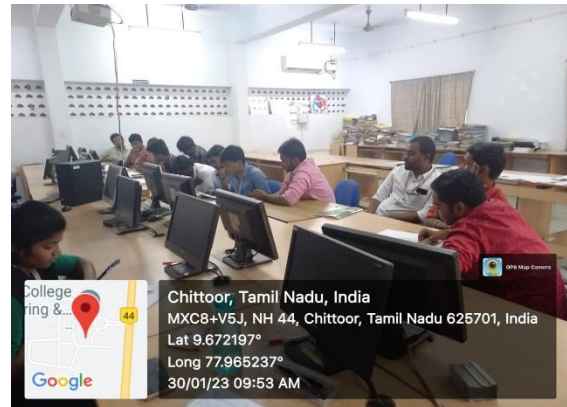

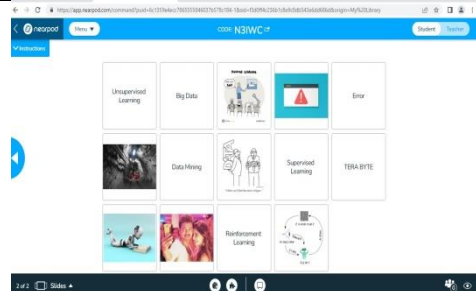
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
54.	Dr Pradiba D	BT8025 Immunotechnology	Group Seminar on a given topic, powerpoint	to encourage peer enablement, to evaluate their knowledge, communication skills and to overcome stage fear	 <p>Kalligudi, Tamil Nadu, India MXF8+54H, Kalligudi, Tamil Nadu 625701, India Lat 9.672594° Long 77.965132° 29/10/22 12:06 PM GMT +05:30</p>
55.	Dr Geetha K	BT8781 Immunology	Online Quiz SLIDO	For review of important concepts from Unit 4 & 5 through team building activity	 <p>Chittoor, Tamil Nadu, India MXF7+4XH, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.672164° Long 77.965261° 04/11/22 03:46 PM GMT +05:30</p>
56.	Dr Geetha K	BT8781 Immunology	Role play	To learn about complement pathway	 <p>Chittoor, Tamil Nadu, India MXC7+VVM, Chittoor, Tamil Nadu 625701, India Lat 9.672214° Long 77.965262° 24/08/22 10:01 AM</p>


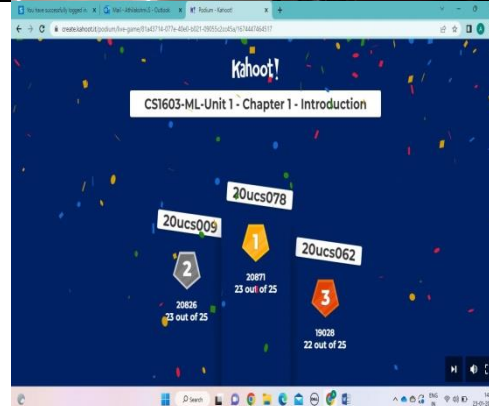

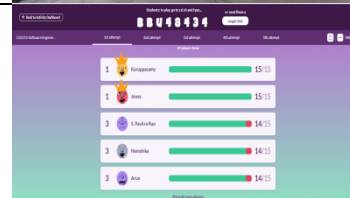
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
57.	Dr Geetha K	BT8781 Immunology	Enhancing drawing skills	To learn about concept through diagrams	
58.	Dr Geetha K	BT8781 Immunology	Seminar using PPT	To improve communication	 <p>Chittoor, Tamil Nadu, India MXC7+WVM, Chittoor, Tamil Nadu 625701, India Lat 9.672138° Long 77.965271° 26/10/22 10:08 AM GMT +05:30</p>
59.	Dr Geetha K	BT8781 Immunology	Seminar using PPT and demonstration using video		 <p>Chittoor, Tamil Nadu, India MXC7+WVM, Chittoor, Tamil Nadu 625701, India Lat 9.672064° Long 77.965238° 28/10/22 12:05 PM GMT +05:30</p>

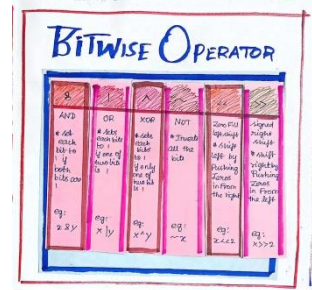
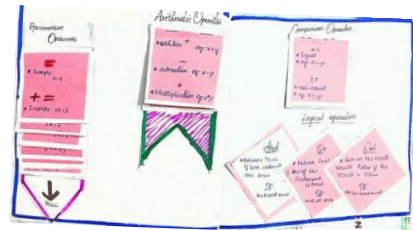
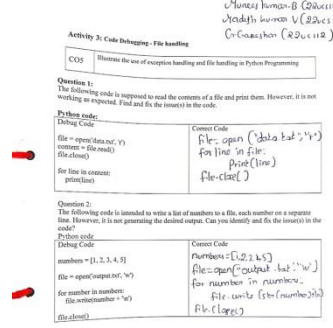
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
60.	Dr Geetha K	BT8781 Immunology	Kahoot quiz competition		
61.	Dr Geetha K	BT8781 Immunology	Group assignment- Chart preparation		
62.	Dr Pradiba D	BT1635 Animal Biotechnology	The jigsaw technique- Topic- Bacterial and viral diseases of animals	To help build comprehension. To encourage cooperative learning among students. To help improve listening and communication skills	

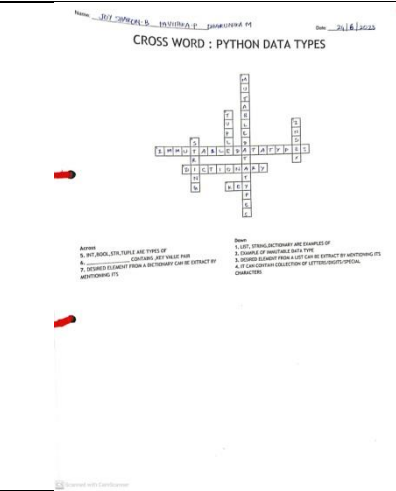
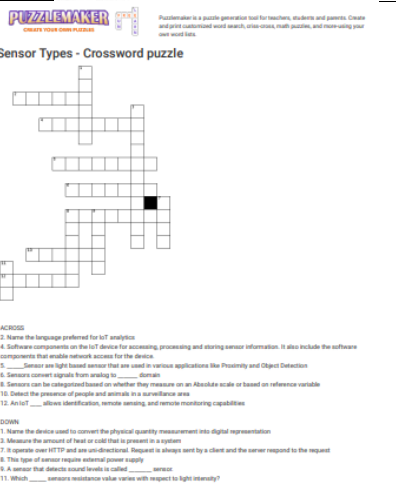
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
63.	Dr Pradiba D	BT1635 Animal Biotechnology	Experimental learning-visit	visit to Animal cell culture lab- To give a engaged learning experience through real time visit to tissue culture laboratory, demos on the equipment and consumables used	 <p>Chittoor, Tamil Nadu, India MXC8+V5J, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.672427° Long 77.965158° 20/01/23 10:01 AM GMT +05:30</p>
64.	Dr Pradiba D	BT1635 Animal Biotechnology	Crossword Puzzle Topic- Tissue culture basics, preservation, maintenance	To help build technical comprehension. To understand basics terminologies	 <p>Chittoor, Tamil Nadu, India MXC8+V5J, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.672149° Long 77.965271° 20/02/23 02:05 PM GMT +05:30</p>

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
65.	Er Ganga A	BT2252 Enzyme technology and biotransformations	Quiz	Interactive learning	 <p>Chittoor, Tamil Nadu, India MXC8+V5J, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.672162° Long 77.965229° 10/02/23 10:09 AM GMT +05:30</p>
66.	ErChitradevi K	BT1636 industrial waste management	Experiential learning – Group Discussion	To encourage the speaking/presentation skill To encourage experimental learning among students.	 <p>Chittoor, Tamil Nadu, India MXC8+V5J, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.672182° Long 77.965239° 07/01/23 11:36 AM</p>



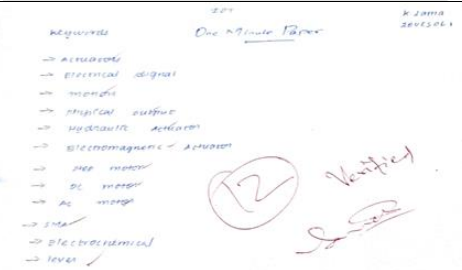
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
67.	ErChitradevi K	BT1636 industrial waste management	Experiential learning Topic- Bingo	To encourage the decision making and team work among the students To help improve Societal awareness within the students.	
Department of Computer Sciecne and Engineering					
68.	J.Lavanya	CS1638- Social Media Analytics	Think Pair Share	To share their thoughts about the social media tools	
69.	Mrs.S.Athilakshmi	CS1603- Introduction to Machine Learning	Nearpod	To understand the basics of machine learning in depth	


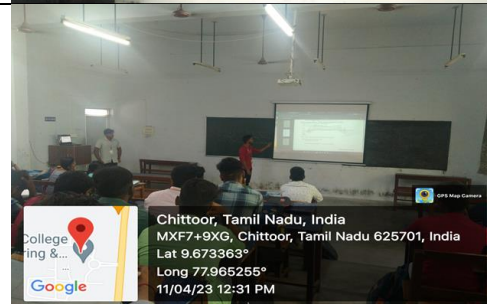

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
70.	Mrs.S.Athilakshmi	CS1603- Introduction to Machine Learning	Quizz	To understand different machine learning approaches clearly	
71.	Mrs.S.Athilakshmi	CS1603- Introduction to Machine Learning	Kahoot	To give the summary of machine learning techniques and applications	
72.	Mrs.V.Sangeetha	EM2151- Coding Techniques-II	Model Making	To explain the Tower of Hanoi concept in Python	
73.	Mrs.V.Sangeetha	CS2253- Software Engineering with UML Diagram	Quizalize	To understand the concepts of Software Engineering techniques.	

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
74.	Mrs.B.Santhi Priya	EM2151 - Coding Techniques -II	Chart Work	To understand the concepts of Operators	 
75.	Mrs.B.Santhi Priya	EM2151 - Coding Techniques -II	Code Debugging	To help to debug the python code	
76.					

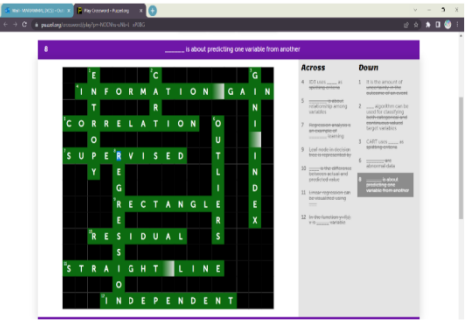
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
77.	Mrs.B.Santhi Priya	EM2151 - Coding Techniques -II	Cross Word Puzzle	To understand the data types	 <p>CROSS WORD : PYTHON DATA TYPES</p> <p>Across</p> <ol style="list-style-type: none"> 1. A collection of objects that are mutable and mutable. 2. A collection of objects that are immutable and immutable. 3. A collection of objects that are mutable and immutable. 4. A collection of objects that are mutable and immutable. <p>Down</p> <ol style="list-style-type: none"> 1. A collection of objects that are mutable and mutable. 2. A collection of objects that are immutable and immutable. 3. A collection of objects that are mutable and immutable. 4. A collection of objects that are mutable and immutable.
78.	Dr.A.Anandh	CS1602 – Internet of Things	Cross Word Puzzle	To understand the basic concepts about IoT, sensor and its types	 <p>Sensor Types - Crossword puzzle</p> <p>Across</p> <ol style="list-style-type: none"> 1. Name the language preferred for IoT analysis. 2. Software components on the IoT device for accessing, processing and storing sensor information. It also includes the software components that enable network access for the device. 3. _____ sensor is a light-based sensor that is used in various applications like Proximity and Object Detection. 4. Sensors convert signals from analog to _____ domain. 5. Sensors can be categorized based on whether they measure on an Absolute scale or based on reference variable. 6. Detect the presence of people and animals in a surveillance zone. 7. An IoT _____ allows identification, remote sensing, and remote monitoring capabilities. <p>Down</p> <ol style="list-style-type: none"> 1. Name the device used to convert the physical quantity measurement into digital representation. 2. Measure the amount of heat or cold that is present in a system. 3. It operates over HTTP and are unidirectional. Request is always sent by a client and the server respond to the request. 4. The type of sensor requires external power supply. 5. A sensor that detects sound levels is called _____ sensor. 6. Which _____ sensor measures value varies with respect to light intensity?

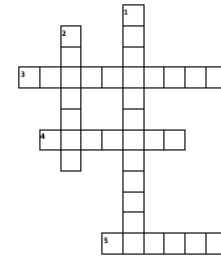
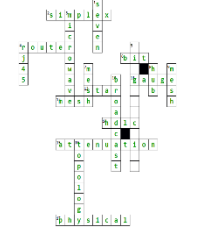
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
79.	Dr.R.Muthuselvi	AI2252 – Introduction to Internet of Things	One minute paper	To assess the students what the most important thing they have learnt in the class	
80.	R.INDHUJA	AD1602-DEEP LEARNING	BINGO ACTIVITY	Build social connections and maintain cognitive abilities to find the related terms of the given topic.	

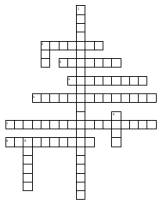

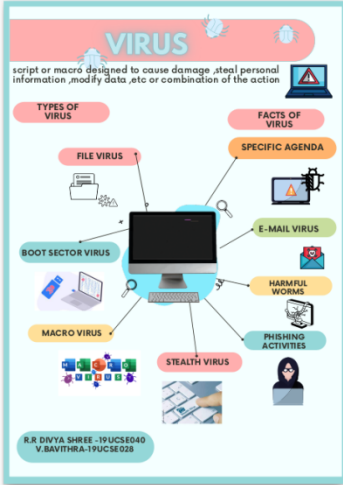
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
81.	R.INDHUJA	AD1602-DEEP LEARNING	PADLET ACTIVITY	Allows individuals (and large/small groups) to post their comments, questions, and resources in one place that is easily accessible to everyone.	
82.	R.INDHUJA	AD1602-DEEP LEARNING	WORD SEARCH ACTIVITY	Practicing and improving students' reading skills like scanning, decoding, and improving word recognition.	
83.	Dr.A.Anandh	CS1602 – Internet of Things	One Minute Paper	To understand the IoT associated keywords and its meaning with usage.	




S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
84.	Dr.G.Mahalakshmi	CS1601& DISTRIBUTED SYSTEMS	Cross Word Puzzle	To remember the keywords associated the distributed algorithms	
85.	Dr.G.Mahalakshmi	CS1601& DISTRIBUTED SYSTEMS	Seminar	To Provide a description on the introduction of cloud computing	
86.	R.Ramya	CS1603 Introduction to Machine Learning	Word Search Puzzle	To improve memorization of key concepts	<div> <div>Name: <u>R.Kathish</u></div> <div> <div>Machine Learning - Clustering</div>  </div> <div> <div>Find the following words in the puzzle. Words are hidden → ↓ and ↘ .</div> <div> <div> <div>agglomerative</div> <div>density based</div> <div>proximity</div> </div> <div> <div>birch</div> <div>divisive</div> <div>unsupervised</div> </div> <div> <div>centroid</div> <div>em algorithm</div> </div> <div> <div>clustering</div> <div>hierarchical</div> </div> </div> </div> </div>

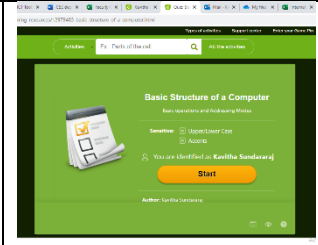
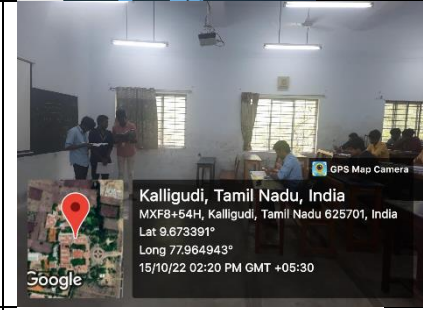


S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
87.	R.Ramya	CS1603 Introduction to Machine Learning	Find the Jumbled word	To recall the important terms	<div>ML ACTIVITY 4</div> <div>MARIAMMALD(CS) <20ucs003@kamarajengg.edu.in></div> <div>Tue 4/18/2023 10:34 PM</div> <div>To: Ramya.R <ramyacse@kamarajengg.edu.in></div> <div>MACHINE LEARNING</div> <div><div>nmelesbe</div><div>gbgangi</div><div>tobsngio</div><div>snlpimag</div><div>mmeotteic naechim</div><div>aormdn rsefot</div><div>oabasdto</div><div>cskingat</div><div>voitgn</div><div>iganvager</div><div>ensemble</div><div>bagging</div><div>boosting</div><div>sampling</div><div>Committee machine</div><div>Random forest</div><div>adaboost</div><div>stacking</div><div>voting</div><div>averaging</div></div>
88.	R.Ramya	CS1603 Introduction to Machine Learning	Bingo on Keywords	To recollect the knowledge gained and stimulate their interest in the concept	<div>Machine Learning</div> <div>B I N G</div> <div><div><div>Support Vector Regression</div><div>Kernel</div><div>Unsupervised Learning</div><div>Back propagation</div></div><div><div>Supervised Learning</div><div>Naive Bayes</div><div>Bayesian Network</div><div>Perceptron</div></div><div><div>Regression</div><div>Neural Network</div><div>Support Vector Machines</div><div>Classification</div></div><div><div>Mapping Function</div><div>Linearity</div><div>Activation Function</div><div>ReLU</div></div></div>

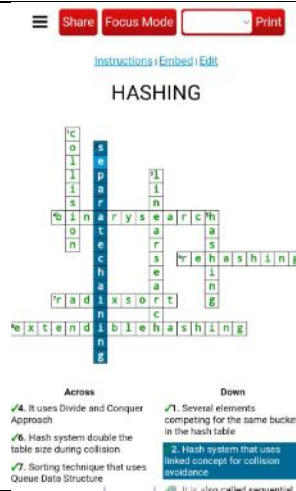
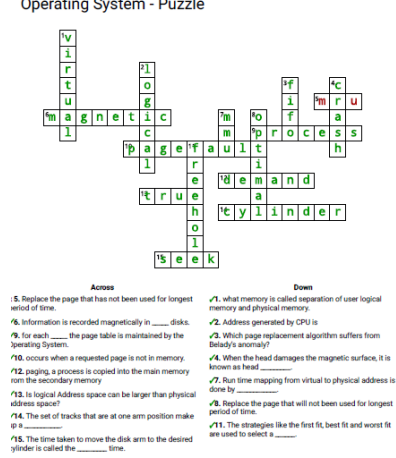
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
89.	R.Ramya	CS1603 Introduction to Machine Learning	Criss Cross Quiz	To recollect the knowledge gained and stimulate their interest in the concept	<p>Puzzle</p> <p>MARIAMMAL.D(CS) <20ucs003@kamarajengg.edu.in> Wed 2/15/2023 10:31 PM To: Ramya.R <ramyacse@kamarajengg.edu.in></p> 
90.	K.Indumathi	CS2252-Design and Analysis of Algorithms	Quiz	To understand the basics of algorithms and key terms	<p>Review: CS2252 - UNIT 1 - QUIZ</p> <p>Respondent: ARUL KUMARAN</p> <p>00:44 / 10/10 Time to complete Points</p> <p>✓ Correct 1/1 Points 1. Ques is ____ a) Linear ✓ b) Quadratic c) Cubic d) Exponential</p> <p>✓ Correct 1/1 Points 2. A purpose in the algorithm needs to describe ____ a) Program location ✓ b) Processing c) Requirements d) None of the above</p> <p>✓ Correct 1/1 Points 3. By ____ of an algorithm refers to defining the mathematical boundaries/ranging of its run-time performance. a) Synthesis analysis b) Asymptotic analysis ✓ c) Preorder Analysis d) Post Analysis</p>


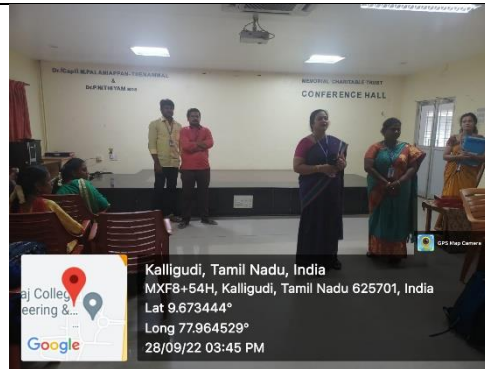

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks																																										
91.	K.Indumathi	CS2252-Design and Analysis of Algorithms	Crossword Puzzle	To remember the keywords associated with the algorithms	<p>Stable Marriage Problem</p>  <p>Across</p> <p>Down</p> <p>3. men's preferences 4. LPP 5. selecting the best option available at the moment, without worrying about the future result</p> <p>1. unmatched pair 2. storing their solutions to avoid repetitive computations</p>																																										
92.	K.Indumathi	CS2252-Design and Analysis of Algorithms	Scramble Words	To recall the important terms	<p>UNIT 3 - GREEDY & DYNAMIC</p> <p>oyfsdl</p> <table><tr><td>1</td><td>P</td><td>R</td><td>I</td><td>M</td><td>S</td></tr><tr><td>2</td><td>K</td><td>R</td><td>U</td><td>S</td><td>K</td><td>A</td><td>L</td><td>S</td></tr><tr><td>3</td><td>D</td><td>I</td><td>J</td><td>K</td><td>S</td><td>T</td><td>R</td><td>A</td><td>S</td></tr><tr><td>4</td><td>W</td><td>A</td><td>R</td><td>S</td><td>H</td><td>A</td><td>L</td><td>L</td><td>S</td></tr><tr><td>5</td><td>F</td><td>L</td><td>O</td><td>Y</td><td>D</td><td>S</td></tr></table> <p>Scrambles</p> <p>1 mpise 2 ksakrsia 3 sajstidkr 4 swarhalis 5 oyfsdl</p>	1	P	R	I	M	S	2	K	R	U	S	K	A	L	S	3	D	I	J	K	S	T	R	A	S	4	W	A	R	S	H	A	L	L	S	5	F	L	O	Y	D	S
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5	F	L	O	Y	D	S																																									
93.	Dr.A.Anandh	IT1571 – Computer Networks	Crossword Puzzle	To improve the basic concept knowledge level of the student	<p>IT1571-Introduction to Computer Networks</p>  <p>Across</p> <p>Down</p> <p>1. A network of interconnected devices 2. A network of interconnected devices 3. A network of interconnected devices 4. A network of interconnected devices 5. A network of interconnected devices</p> <p>1. A network of interconnected devices 2. A network of interconnected devices 3. A network of interconnected devices 4. A network of interconnected devices 5. A network of interconnected devices</p>																																										



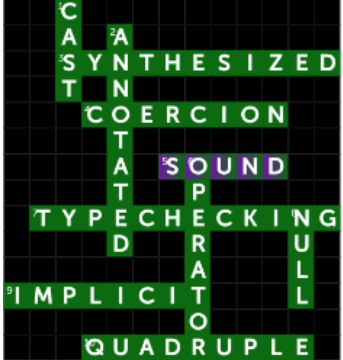
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
97.	S. Janani	CS8792 - Cryptography and Network Security	Crossword Puzzle	To improve memorization of key concepts	<p>Crossword Puzzle</p>  <p>Down:</p> <ol style="list-style-type: none"> Denial of transmission of message by destination algorithm that is designed to provide only the digital signature function a public function that maps a message of any length into a fixed-length hash value, which serves as the authenticator. The client's choice for an encryption key to be used to protect this specific application session. <p>Across:</p> <ol style="list-style-type: none"> protocol seems to provide an increased degree of security compared to the Needham/Schroeder protocol. analysis used to discovery of the pattern of traffic between parties Party A accepts a message as fresh only if the message contains a _____ that is close enough to A's knowledge of current time. Protocols used to convince parties of each other's identity and to exchange session keys Denial of transmission of message by source Insertion of messages into the network from unknown source. 
98.	S. Janani	CS8792 - Cryptography and Network Security	Poster Making	To acquire quick glance of the topic	


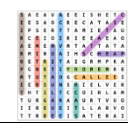


S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
99.	S.Athilakshmi	CS2202 – Object Oriented Programming using JAVA	Scramble word	To improve memorization of key concepts	
100.	S.Athilakshmi	CS2202 – Object Oriented Programming using JAVA	Quiz & Kahoot	To recollect the knowledge gained in main concepts	
101.	S.Athilakshmi	CS2202 – Object Oriented Programming using JAVA	Crossword Puzzle	To improve memorization of key concepts	

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
102.	P.KAVITHA	IT2201 – Computer Organization and Architecture	Quiz conducted in educaply	To improve the terminologies	
103.	P.KAVITHA	AD1503 – Object Oriented Programming using Java	Just in Time	To improve the memorization of topic	
104.	K.Indumathi	AI2202-Data Structures and Algorithms	Quiz	To recollect the knowledge gained and stimulate their interest in the particular concept	
105.	K.Indumathi	AI2202-Data Structures and Algorithms	Mini Project/Seminar	To improve memorization of key concepts	

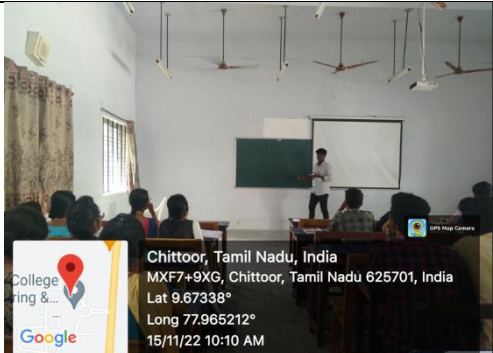
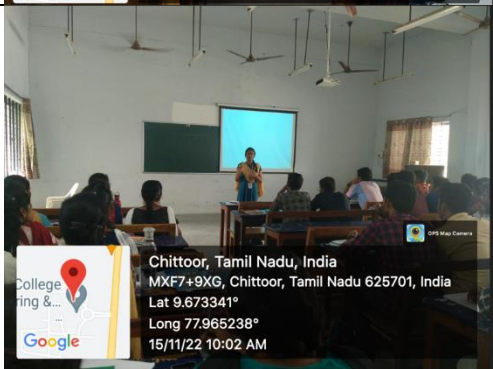
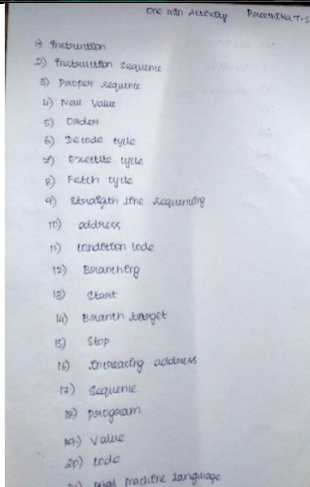
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
106.	K.Indumathi	AI2202-Data Structures and Algorithms	Crossword Puzzle	To improve memorization of key concepts	 <p>Across</p> <ul style="list-style-type: none"> ✓4. It uses Divide and Conquer Approach. ✓6. Hash system double the table size during collision. ✓7. Sorting technique that uses Queue Data Structure <p>Down</p> <ul style="list-style-type: none"> ✓1. Several elements competing for the same bucket in the hash table 2. Hash system that uses linked concept for collision avoidance
107.	K.Indumathi	CS2203-System Software and Operating System	Crossword Puzzle	To improve memorization of key concepts	 <p>Across</p> <ul style="list-style-type: none"> ✓5. Replace the page that has not been used for longest period of time. ✓6. Information is recorded magnetically in ____ disks. ✓9. for each ____ the page table is maintained by the Operating System. ✓10. occurs when a requested page is not in memory. ✓12. paging, a process is copied into the main memory from the secondary memory ✓13. In logical Address space can be larger than physical address space? ✓14. The set of tracks that are at one arm position make it ____. ✓15. The time taken to move the disk arm to the desired cylinder is called the ____ time. <p>Down</p> <ul style="list-style-type: none"> ✓1. what memory is called separation of user logical memory and physical memory. ✓2. Address generated by CPU is ____. ✓3. Which page replacement algorithm suffers from Belady's anomaly? ✓4. When the head damages the magnetic surface, it is known as head ____. ✓7. Run time mapping from virtual to physical address is done by ____. ✓8. Replace the page that will not been used for longest period of time. ✓11. The strategies like the first fit, best fit and worst fit are used to select a ____.


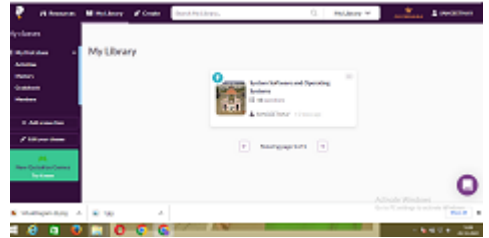
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks															
108.	K.Indumathi	CS2203-System Software and Operating System	Seminar	To understand the knowledge of the concepts																
109.	K.Indumathi	CS2203-System Software and Operating System	Worksheet	To Practise the knowledge gained in main concepts	<p>CPU Scheduling Schemes:</p> <ul style="list-style-type: none"> Non-Preemptive Scheduling Under non-preemptive scheduling, once the CPU has been allocated to a process, the process keeps the CPU until it releases the CPU either by terminating or by switching to the waiting state. Preemptive Scheduling In this type of Scheduling, the tasks are usually assigned with priorities. At times it is necessary to run a certain task that has a higher priority before another task although it is running. Therefore, the running task is interrupted for some time and resumed later when the priority task has finished its execution. <p>CPU Scheduling Algorithms:</p> <ul style="list-style-type: none"> First Come First Served Scheduling (FCFS) Shortest Job First Scheduling (SJFS) <ul style="list-style-type: none"> Preemptive is called as Shortest Remaining Time Next Scheduling Priority Scheduling (SJFS) Round Robin Scheduling (RR) <p>Problems:</p> <p>1) Calculate Average waiting time and Average turnaround time for the given example</p> <table border="1"> <thead> <tr> <th>Process</th> <th>Burst Time</th> <th>Priority</th> </tr> </thead> <tbody> <tr> <td>P1</td> <td>8</td> <td>2</td> </tr> <tr> <td>P2</td> <td>4</td> <td>4</td> </tr> <tr> <td>P3</td> <td>9</td> <td>1</td> </tr> <tr> <td>p4</td> <td>5</td> <td>3</td> </tr> </tbody> </table> <p>Average Waiting Time =</p> <p>Average Turnaround Time =</p>	Process	Burst Time	Priority	P1	8	2	P2	4	4	P3	9	1	p4	5	3
Process	Burst Time	Priority																		
P1	8	2																		
P2	4	4																		
P3	9	1																		
p4	5	3																		
110.	K.Indumathi	CS2203-System Software and Operating System	Hardware Troubleshooting – One Day Workshop	Good practice to understand the concept very easily with the help of technicians	 <div>  <p>Kalligudi, Tamil Nadu, India MXF8+54H, Kalligudi, Tamil Nadu 625701, India Lat 9.673444° Long 77.964529° 28/09/22 03:45 PM</p> </div>															

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
114.	R.Ramya	CS2201 – Data Structures using Python	Criss Cross Quiz	To recollect the knowledge gained and stimulate their interest in the particular concept	<p>Cross puzzle-21ucs051</p> <p>PAVITRA RAO.S <21ucs051@kamarajengg.edu.in> To: Ramya.R Mon 11/7/2022 4:50 PM</p> 
115.	R.Ramya	CS2201 – Data Structures using Python	Seminar	Peer Learning	 <p>Kalligudi, Tamil Nadu, India MXF8+54H, Kalligudi, Tamil Nadu 625701, India Lat 9.673428° Long 77.965297° 27/10/22 11:15 AM</p>
116.	Mrs.R.Indhuja	CS1502- THEORY OF COMPUTATION AND COMPILER DESIGN	Criss Cross Quiz	To understand the knowledge of the concepts	

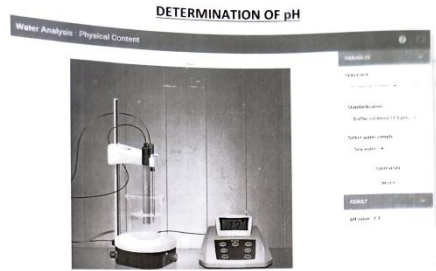
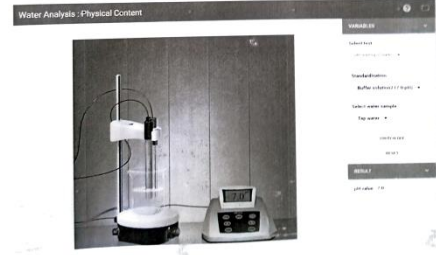
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
117.	Mrs.R.Indhuja	CS1502- THEORY OF COMPUTATION AND COMPILER DESIGN	Word Search	To improve memorization of important concepts	 
118.	Mrs.R.Indhuja	CS1502- THEORY OF COMPUTATION AND COMPILER DESIGN	Padlet activity	To recall the important terms	
119.	Mrs.R.Indhuja	AD1533-SOFT COMPUTING	Word Search	To improve memorization of important concepts	

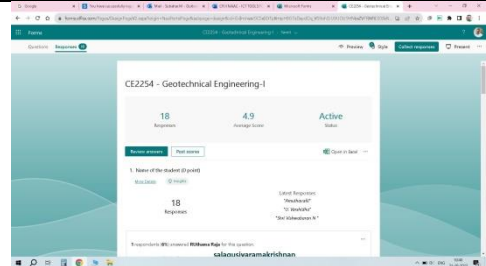
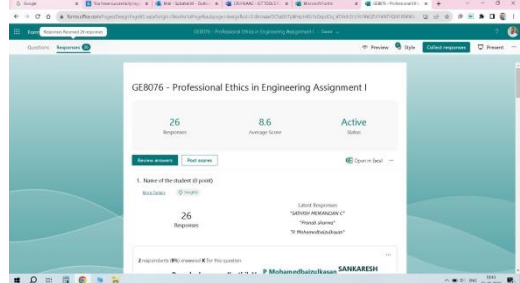
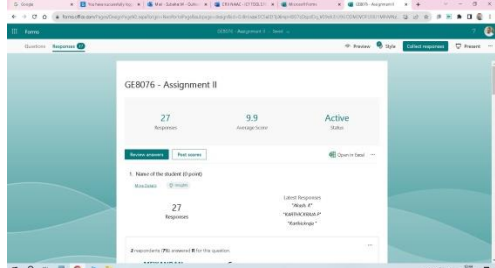
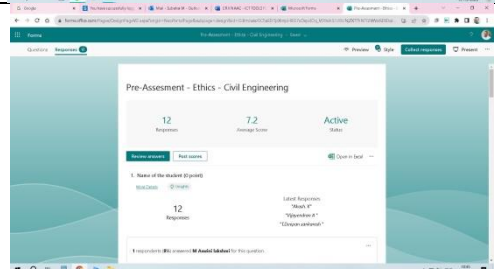
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
120.	Mrs.R.Indhuja	AD1533-SOFT COMPUTING	Criss Cross Quiz	To understand the knowledge of the concepts	<p>CRISS CROSS PUZZLE</p> <p>Across</p> <p>1/A. over / It is responsible to jumps from one cell to another</p> <p>2/B. / the process of making something better</p> <p>3/C. / Target function that we are optimally</p> <p>Down</p> <p>4/D. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>5/E. / process of transforming a genotype from the phenotype to the genotype space</p> <p>6/F. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>7/G. / process of transforming a genotype from the phenotype to the genotype space</p> <p>8/H. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>9/I. / process of transforming a genotype from the phenotype to the genotype space</p> <p>10/J. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>11/K. / process of transforming a genotype from the phenotype to the genotype space</p> <p>12/L. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>13/M. / process of transforming a genotype from the phenotype to the genotype space</p> <p>14/N. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>15/O. / process of transforming a genotype from the phenotype to the genotype space</p> <p>16/P. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>17/Q. / process of transforming a genotype from the phenotype to the genotype space</p> <p>18/R. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>19/S. / process of transforming a genotype from the phenotype to the genotype space</p> <p>20/T. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>21/U. / process of transforming a genotype from the phenotype to the genotype space</p> <p>22/V. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>23/W. / process of transforming a genotype from the phenotype to the genotype space</p> <p>24/X. / process of transforming a phenotype from the genotype to the phenotype space</p> <p>25/Y. / process of transforming a genotype from the phenotype to the genotype space</p> <p>26/Z. / process of transforming a phenotype from the genotype to the phenotype space</p>
121.	Dr.G.Uma Maheswari	Computer Networks IT1571	Crossword Puzzle 1	To improve the basic concept knowledge level of the student	<p>Computer Networks</p> <p>Across</p> <p>1. The amount of data that is transferred under real time conditions.</p> <p>2. In a client-server network, a computer or other device that requests and uses network resources.</p> <p>3. A networking standard for very short-range wireless connections.</p> <p>4. To retrieve files from a server.</p> <p>5. A network that uses a central device connected directly to several other devices.</p> <p>6. A private network that is set up similarly to the internet and is accessed via a Web browser.</p> <p>7. A method of transmitting data in which data is sent out to all nodes on a network and is retrieved only by the intended recipient.</p> <p>8. The use of networking technology to provide medical information and services.</p> <p>9. A location that provides wireless Internet access.</p> <p>10. A network that uses a central cable to which all network devices connect.</p> <p>11. What is it called when computers and other devices that are connected to share hardware, software, and data?</p> <p>12. A real-time, face-to-face meeting between individuals not in the physically in the same place is called?</p> <p>13. An intranet that is at least partially accessible to authorized outsiders.</p> <p>Down</p> <p>1. The act of working from a remote location by using computers and networking technology.</p> <p>2. A phone, such as a cellular or satellite phone, that uses a wireless network.</p> <p>3. A network in which computers and other devices are connected to the network via physical cables.</p> <p>4. The amount of data that can be transferred, such as via a bus or over a network medium, in a given time period.</p> <p>5. To transfer files to a server.</p> <p>6. A network in which computers and other devices are connected without physical cables.</p>
122.	Dr.G.Uma Maheswari	Computer Networks IT1571	Crossword Puzzle 2	To improve the basic concept knowledge level of the student	<p>Across</p> <p>2. Are networking hardware used to connect one network device to other network devices or to connect two or more computers to share printers, scanners etc.</p> <p>4. Is the name of a popular wireless networking technology that uses radio waves to provide wireless high-speed Internet and network connections.</p> <p>6. When a powerful computer is a hub to less powerful personal computers are connected.</p> <p>7. A data transmission network using packet switching.</p> <p>9. Is Internet's system for converting alphabetic names into numeric IP addresses.</p> <p>10. Is a networking device that forwards data packets between computer networks.</p> <p>11. Is an organization that provides services accessing and using the Internet.</p> <p>Down</p> <p>1. Is a piece of computer hardware or software that accesses a service made available by a server.</p> <p>3. A set of rules to exchange messages with other Internet points.</p> <p>5. A unique string of numbers that identifies each computer.</p> <p>8. The way in which parts are arranged.</p>

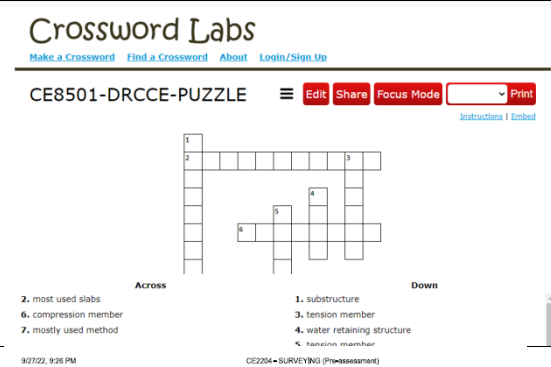
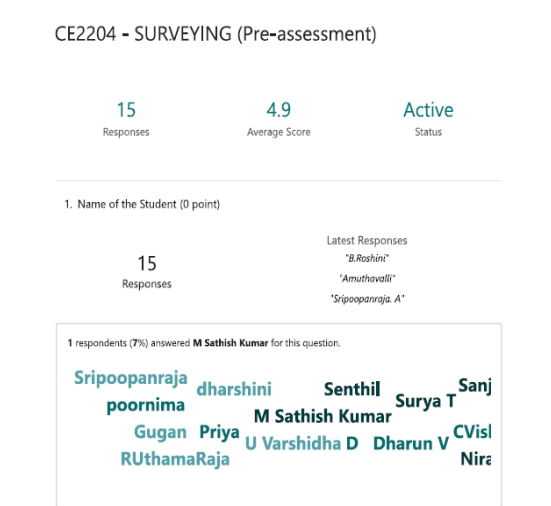
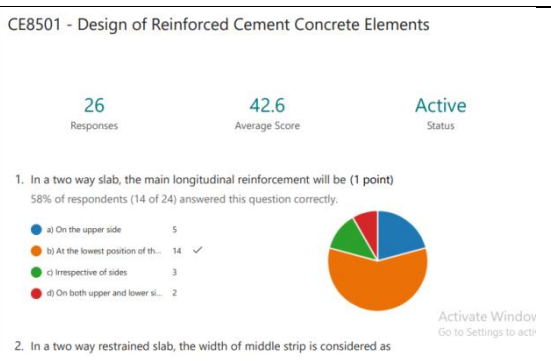
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
125.	Dr.G.Mahalakshmi	AD1502- Networks and Security	Seminar	Peer Learning	 <p>Chittoor, Tamil Nadu, India MXF7+9XG, Chittoor, Tamil Nadu 625701, India Lat 9.67338° Long 77.965212° 15/11/22 10:10 AM</p>
126.	Dr.G.Mahalakshmi	AD1502- Networks and Security	Seminar	Peer Learning	 <p>Chittoor, Tamil Nadu, India MXF7+9XG, Chittoor, Tamil Nadu 625701, India Lat 9.673341° Long 77.965238° 15/11/22 10:02 AM</p>
127.	Dr.G.Mahalakshmi	IT1371 – Computer Organization and Architecture	One Minute Paper Activity	To improve memorization of important keywords	


S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
131.	Mrs.V.Sangeetha	(II ADS) CS2203-System Software and Operating System	Role Play	To understand the concept	
132.	Mrs.V.Sangeetha	(II ADS) CS2203-System Software and Operating System	Quizalize	To recollect the knowledge gained and stimulate their interest in the particular concept	

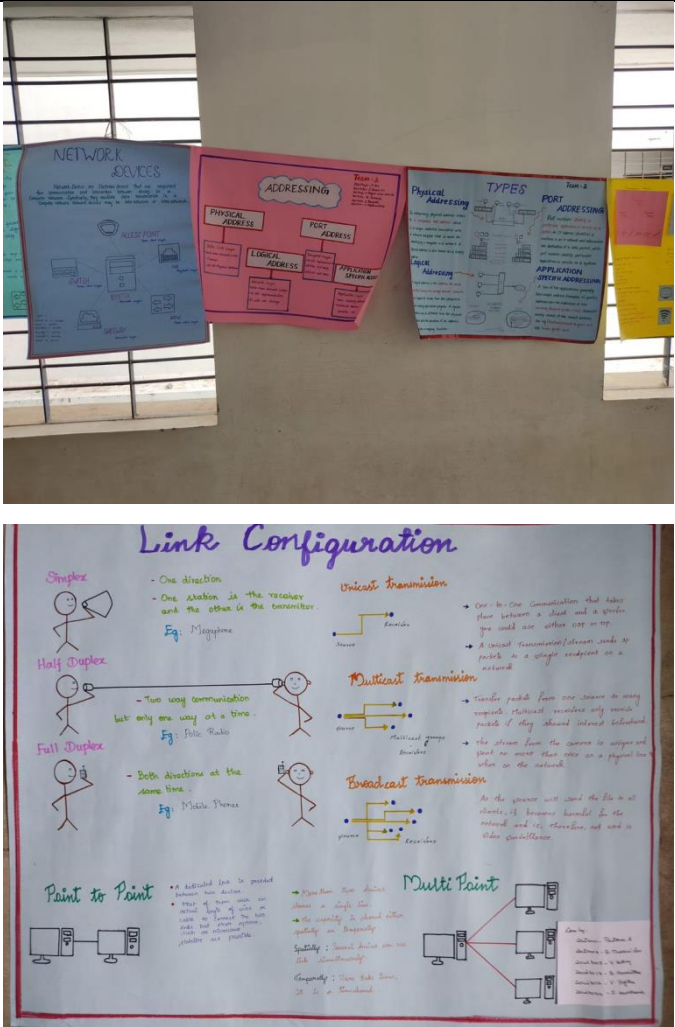
DEPARTMENT OF CIVIL ENGINEERING


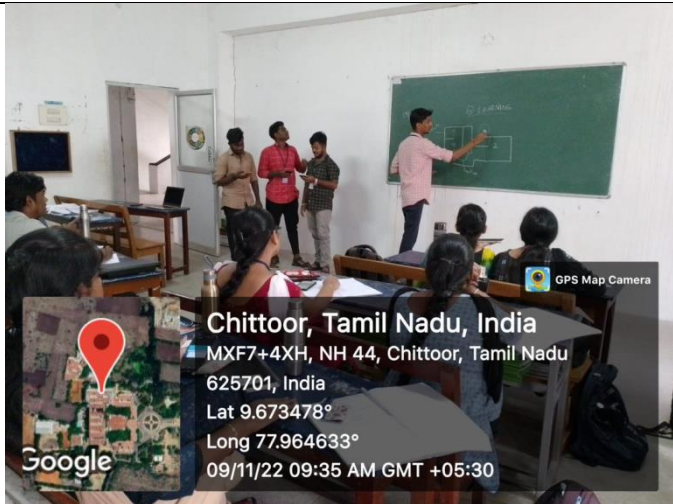
133.	Dr.N.Jegan Durai	CE1612 Water and Wastewater Analysis Laboratory	Amrita Virtual Lab	Laboratory Experiment Demo	 
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S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
134.	Dr.M.Subahar	CE2254 – Geotechnical Engineering I	MS- Forms	Post Assessment	
135.	Dr.M.Subahar	GE8076 Professional Ethics in Engineering	MS- Forms	Assignment I	
136.	Dr.M.Subahar	GE8076 Professional Ethics in Engineering	MS- Forms	Assignment II	
137.	Dr.M.Subahar	GE8076 Professional Ethics in Engineering	MS- Forms	Pre Assessment	


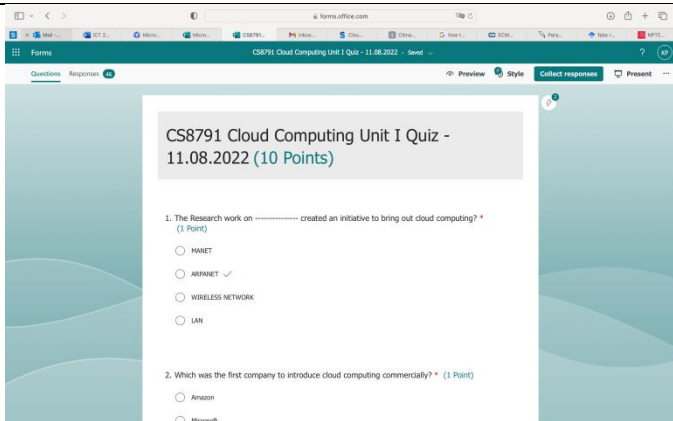
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
138.	Mr.D.Velumani	CE8501- Design of Reinforced Cement Concrete Elements	Crossword Lab	Activity	 <p>Crossword Labs</p> <p>CE8501-DRCCCE-PUZZLE</p> <p>Across</p> <p>Down</p> <p>2. most used slabs 6. compression member 7. mostly used method</p> <p>1. substructure 3. tension member 4. water retaining structure 5. tension member</p>
139.	Dr.N.Jegan Durai	CE2204 Surveying	MS-Forms	Pre assessment	 <p>CE2204 - SURVEYING (Pre-assessment)</p> <p>15 Responses</p> <p>4.9 Average Score</p> <p>Active Status</p> <p>1. Name of the Student (0 point)</p> <p>15 Responses</p> <p>Latest Responses</p> <p>"B.Rashini" "Amuthavalli" "Sripoornanraja. A"</p> <p>1 respondents (7%) answered M Sathish Kumar for this question.</p> <p>Sripoornanraja poornima dharshini Gagan Priya RUthamaRaja Senthil M Sathish Kumar U Varshidha D Dharun V CVisl Niraj Sanj Surya T</p>
140.	Mr.D.Velumani	CE8501- Design of Reinforced Cement Concrete Elements	MS-Forms	Quiz	 <p>CE8501 - Design of Reinforced Cement Concrete Elements</p> <p>26 Responses</p> <p>42.6 Average Score</p> <p>Active Status</p> <p>1. In a two way slab, the main longitudinal reinforcement will be (1 point) 58% of respondents (14 of 24) answered this question correctly.</p> <p>a) On the upper side 5 b) At the lowest position of th... 14 ✓ c) Irrespective of sides 3 d) On both upper and lower sl... 2</p> <p>2. In a two way restrained slab, the width of middle strip is considered as</p>

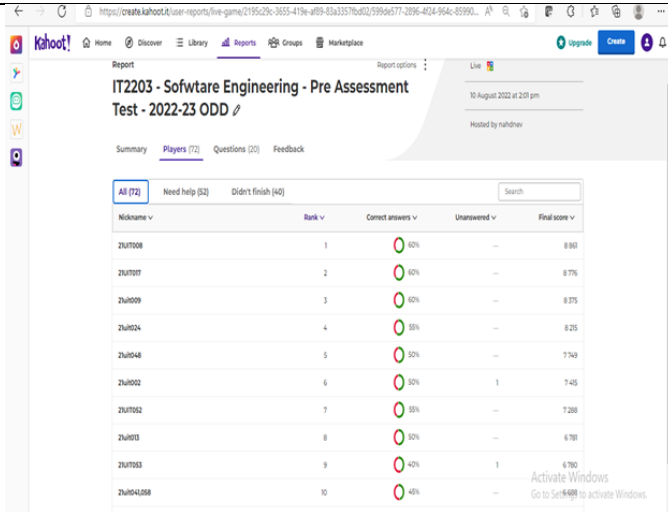

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
141.	Dr.N.Jegan Durai	CE1612 Water and Wastewater Analysis Laboratory	Amrita Virtual Lab	Laboratory Experiment Demo	Video link https://kcetvnrorg-my.sharepoint.com/:v:/r/personal/velumanicivil_kamarajengg_edu_in/Documents/Student%20Centric%20Method%20%26%20ICT%20Tools%20Usage/N.Jegan%20Durai%20Proof/Determination%20of%20turbidity.mp4?csf=1&web=1&e=5vTIyw
DEPARTMENT OF INFORMATION TECHNOLOGY					
142.	Dr. R. Arthy	IT1571 – Computer Networks	Campus Network Tour	To experience the networking in our college	 <p>Chittoor, Tamil Nadu, India MXC8+V4V, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.67315 N Long 77.965326 E 21/07/22 02:04 PM</p>


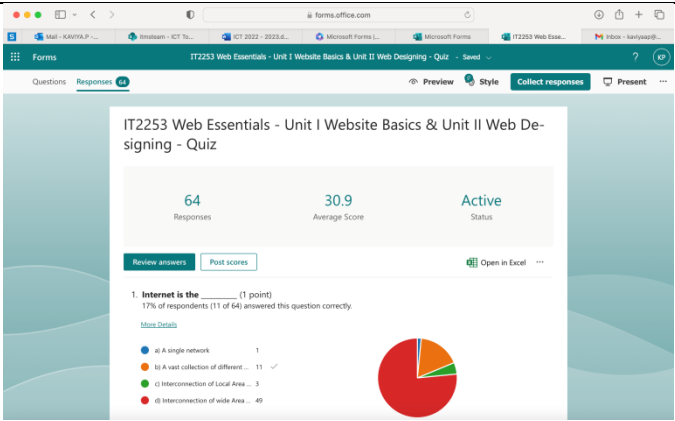

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
143.	Dr. R. Arthy	IT1571 – Computer Networks	Chart Presentation	To present the fundamental concepts of networks	

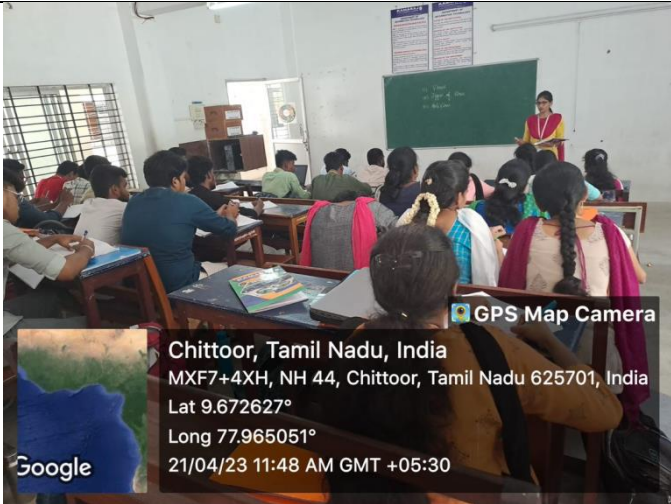
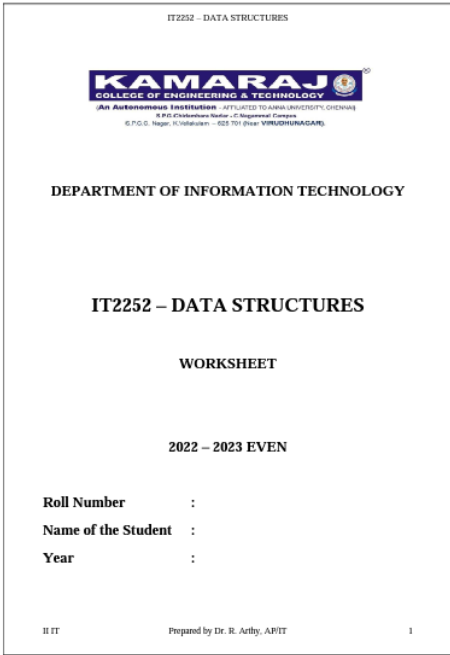
S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
144.	Dr. R. Arthy	IT1571 – Computer Networks	Technical Seminar	To make students present the concept orally thereby improving the communication skill	 <p>Chittoor, Tamil Nadu, India MXF7+4XH, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.673478° Long 77.964632° 08/11/22 12:22 PM GMT +05:30</p>
145.	Dr. R. Arthy	CS8082 – Machine Learning Techniques	Technical Seminar	To make students present the concept orally thereby improving the presentation skill	 <p>Chittoor, Tamil Nadu, India MXF7+4XH, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.673478° Long 77.964633° 09/11/22 09:35 AM GMT +05:30</p>

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
146.	Ms. Kaviya P	CS8791 – Cloud Computing	Chart Activity	To improve the presentation skills	 <p>Madurai, TN, India Kalligudi, Madurai, 625701, TN, India Lat 9.673354, Long 77.964805 10/14/2022 09:16 AM</p> 
147.	Ms. Kaviya P	CS8791 – Cloud Computing	Debate on Cloud Resource Management and Security	To make the better understanding of concepts and improve communication skills	 <p>Madurai, TN, India Kalligudi, Madurai, 625701, TN, India Lat 9.673077, Long 77.964583 10/12/2022 10:24 AM</p>





S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
148.	Ms. Kaviya P	CS8791 – Cloud Computing	Technical Seminar	To improve the presentation skills	 <p>Madurai, TN, India Kalligudi, Madurai, 625701, TN, India Lat 9.673290, Long 77.964659 11/02/2022 10:18 AM</p>
149.	Ms. Kaviya P	CS8791 – Cloud Computing	Quiz	For remembering the concepts	 <p>CS8791 Cloud Computing Unit I Quiz - 11.08.2022 (10 Points)</p> <p>1. The Research work on created an initiative to bring out cloud computing? * (1 Point)</p> <p><input type="radio"/> MANET <input checked="" type="radio"/> ARPANET <input type="radio"/> WIRELESS NETWORK <input type="radio"/> LAN</p> <p>2. Which was the first company to introduce cloud computing commercially? * (1 Point)</p> <p><input type="radio"/> Amazon <input type="radio"/> Microsoft</p>





S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
150.	Mr. D. Vendhan	IT2203 - Software Engineering	Kahoot	To Understand the concepts	
151.	Mrs. V. Deepa Prya	IT1602 – Mobile Computing	Group Activity 1. Kahoot Quiz 2. Crossword Puzzle Solving 3. Tech Connection 4. Who Am I?	To make students apply the concepts based on the question	

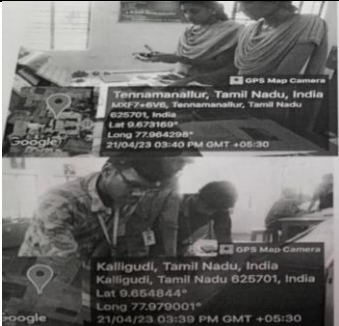

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
152.	Ms. P. Kaviya.P	IT1601 – Data Mining and Warehousing	Group Activity 1. Seminar	To improve the presentation skill and team coordination	 <p>Madurai, TN, India Kalligudi, Madurai, 625701, TN, India Lat 9.673304, Long 77.964824 01/24/2023 09:24 AM</p>
153.	Ms. P. Kaviya	IT2253 – Web Essentials	1. Quiz 2. Project Contest	To enhance the team coordination	  <p>Madurai, TN, India Kalligudi, Madurai, 625701, TN, India Lat 9.672397, Long 77.964491 05/04/2023 03:17 PM</p>

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
154.	Dr. R. Arthy	IT1671 – Cryptography and Network Security	Tech Talk	To make students present the concept orally thereby improving the presentation skill	 <p>Chittoor, Tamil Nadu, India MXF7+4XH, NH 44, Chittoor, Tamil Nadu 625701, India Lat 9.672627° Long 77.965051° 21/04/23 11:48 AM GMT +05:30</p>
155.	Dr. R. Arthy	IT2251 – Data Structures	Worksheet	To improve problem solving skill	

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
156.	Mr. D. Vendhan	IT1631 - Blockchain Technologies	Crossword Puzzle	To improve creativity and understand the topics	
157.	Dr. R. Arthy	IT2251 – Data Structures	Chart Presentation	To improve the presentation skill	

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
158.	Dr. R. Arthy	IT2251 – Data Structures	Model Making	To enrich lateral thinking	
DEPARTMENT OF ELECTRONICS COMMUNICATION ENGINEERING					
159.	Ms. B. S. Nivethitha	GE2201 – Design Thinking	Brainstorming Session	Detail Study of the Concept	
160.	Ms. B. S. Nivethitha	GE2201 – Design Thinking	Logo Making	Activity in the Part of UNESCO India Africa (UIA) Hackathon	
161.	Ms. B. S. Nivethitha	GE2201 – Design Thinking	Students Seminar	Enhance the Presentation Skill	

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
162.	Mrs.S.Hema Swathi	AI2202 Data Structures and Algorithms	Students Seminar	Enhance the Presentation Skill	
163.	Mrs.S.Hema Swathi	AI2202 Data Structures and Algorithms	Roll Play Activity	Motivate and engage students	
164.	Dr. S. Brindha	MA2202 - Transforms And Numerical Solution Of Equations	Students Seminar	Enhance the Presentation Skill	
165.	Dr. S. Brindha	MA2202 - Transforms And Numerical Solution Of Equations	Test Memory Activity	To Increase Thinking Capability	

S. No.	Name of the Faculty	Subject code & name	ICT tool / ABL	Purpose	Remarks
170.	Dr. N. M. Mary Sindhuja	EC1601 Antennas & Microwave Engineering	Model Making or Chart Activity	To enhance the team work and creativity	
171.	Dr. N. M. Mary Sindhuja	EC1601 Antennas & Microwave Engineering	Demonstrate the Model in Class Room	Live Demonstration	
172.	Dr. B. Guru Karthik Babu	GE8073 Fundamentals of Nano Science	ImageJ Basics Software Based Image Analysis in Class Room	To use the Modern Tool	