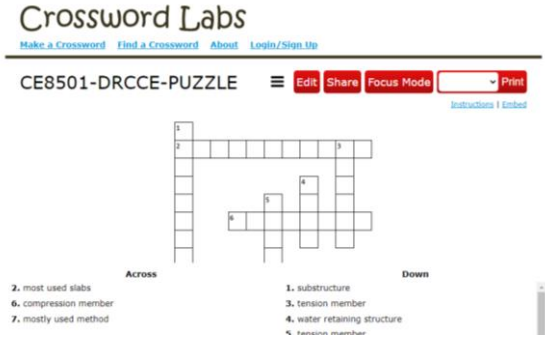
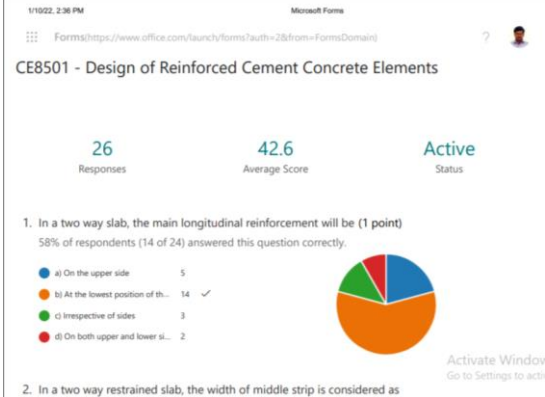
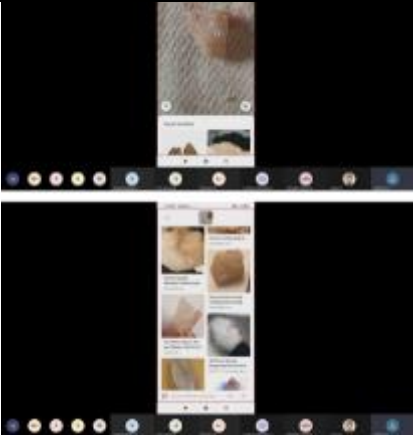

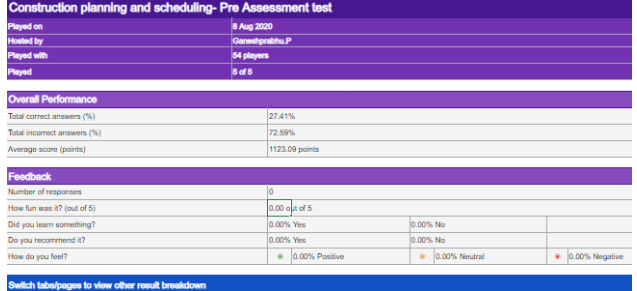
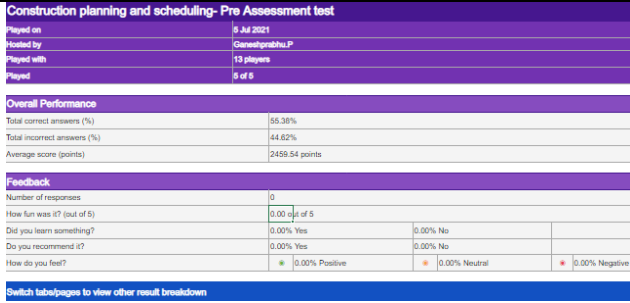
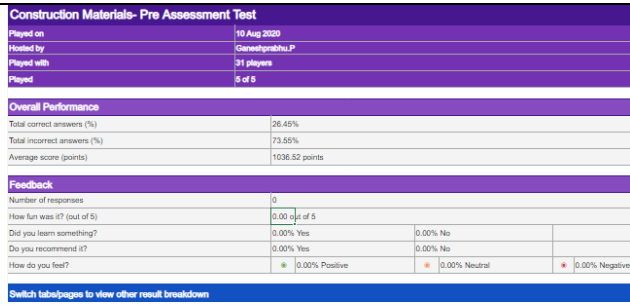
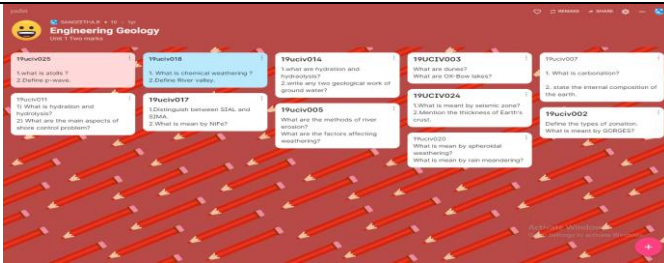
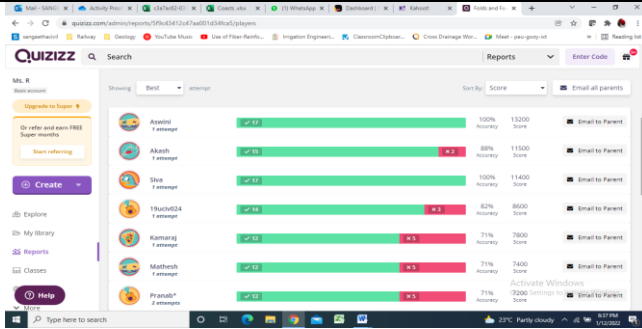
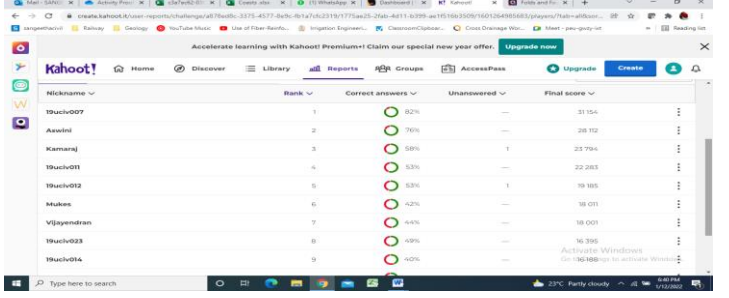

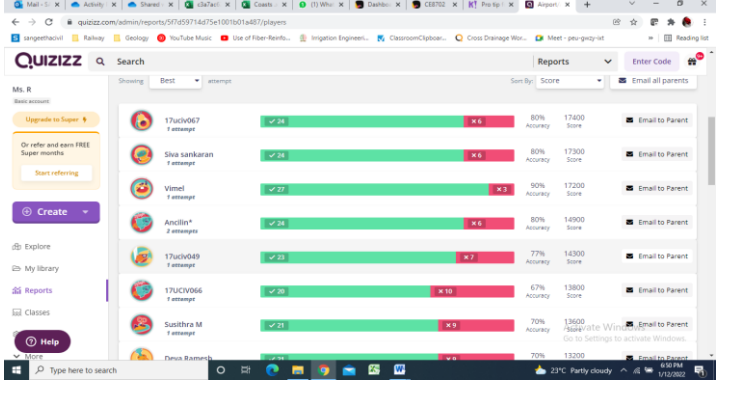



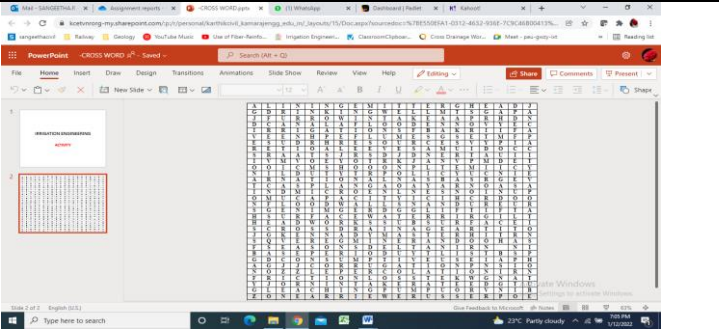
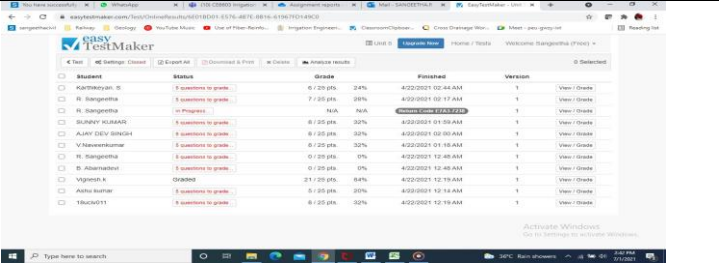
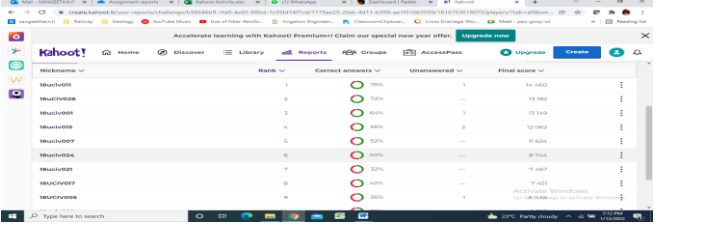
Department of Civil Engineering
Active Learning Methods Followed in Class Room Teaching

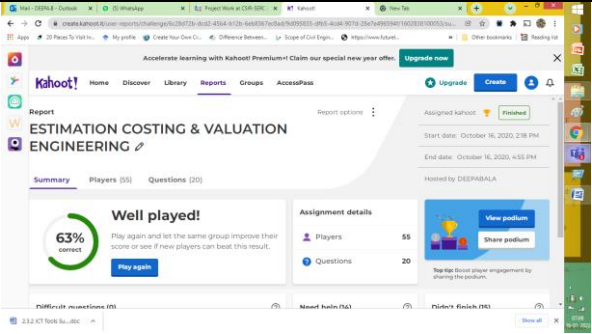
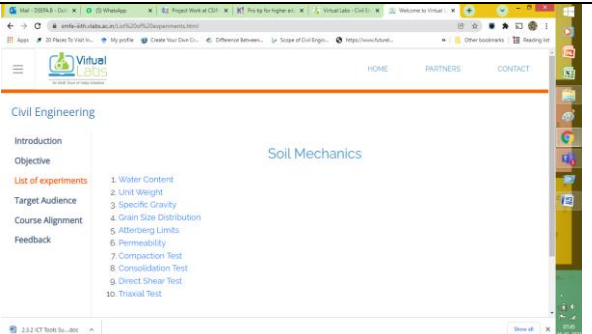
S. No.	Name of the faculty	Subject name with code	Pedagogical tool used (ICT tool / Other pedagogical tools like Jigsaw, Think-Pair-Share etc)	Purpose of the tool used	Proof (Image/Screenshot)
1	Mr.D.Velumani	CE8501- Design of Reinforced Cement Concrete Elements	Crossword Lab	Activity	 <p>The screenshot shows the 'Crossword Labs' website interface. At the top, there are navigation links: 'Make a Crossword', 'Find a Crossword', 'About', and 'Login/Sign Up'. Below this, the title 'CE8501-DRCCCE-PUZZLE' is displayed with buttons for 'Edit', 'Share', 'Focus Mode', and 'Print'. A crossword puzzle grid is shown with numbers 1 through 7 indicating starting points for clues. The clues are listed below the grid:</p> <ul style="list-style-type: none"> Across: <ul style="list-style-type: none"> 2. most used slabs 6. compression member 7. mostly used method Down: <ul style="list-style-type: none"> 1. substructure 3. tension member 4. water retaining structure 5. tension member
2	Mr.D.Velumani	CE8501- Design of Reinforced Cement Concrete Elements	MS-Forms	Quiz	 <p>The screenshot shows a Microsoft Forms quiz titled 'CE8501 - Design of Reinforced Cement Concrete Elements'. The quiz results are displayed as follows:</p> <ul style="list-style-type: none"> 26 Responses 42.6 Average Score Active Status <p>Question 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> <ul style="list-style-type: none"> (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>Question 2: In a two way restrained slab, the width of middle strip is considered as</p>

3	Mr.M.Subahar	CE 1302 – Engineering Geology	Google Lens	Assignment	
4	Mr.M.Subahar	CE8591-Foundation Engineering	MS Forms	PostAssessment	
5	Mr.P.Ganesh Prabhu	CE8704- Construction Planning and Scheduling	Kahoot	PreAssessment test	

6	Mr.P.Ganesh Prabhu	CE8704- Construction Planning and Scheduling	Kahoot	PreAssessment test	
7	Mr.P.Ganesh Prabhu	CE1301-Construction Materials	Kahoot	PreAssessment test	
8	Mrs.R.Sangeetha	CE8392 - Engineering Geology	Padlet	To engage the students with visual contents	
9	Mrs.R.Sangeetha	CE8392- Engineering Geology	Quizziz	Assessment	

10	Mrs.R.Sangeetha	CE8392- Engineering Geology	Kahoot	Online Quiz	 <table border="1"> <thead> <tr> <th>Nickname</th> <th>Rank</th> <th>Correct answers</th> <th>Unanswered</th> <th>Final score</th> </tr> </thead> <tbody> <tr> <td>Ibuchi007</td> <td>1</td> <td>82%</td> <td>---</td> <td>21 154</td> </tr> <tr> <td>Aswini</td> <td>2</td> <td>70%</td> <td>---</td> <td>28 112</td> </tr> <tr> <td>Kamranj</td> <td>3</td> <td>58%</td> <td>1</td> <td>25 764</td> </tr> <tr> <td>Ibuchi011</td> <td>4</td> <td>53%</td> <td>---</td> <td>22 283</td> </tr> <tr> <td>Ibuchi012</td> <td>5</td> <td>53%</td> <td>1</td> <td>19 385</td> </tr> <tr> <td>Mukes</td> <td>6</td> <td>42%</td> <td>---</td> <td>18 031</td> </tr> <tr> <td>Vijayendran</td> <td>7</td> <td>44%</td> <td>---</td> <td>18 001</td> </tr> <tr> <td>Ibuchi023</td> <td>8</td> <td>49%</td> <td>---</td> <td>16 395</td> </tr> <tr> <td>Ibuchi014</td> <td>9</td> <td>40%</td> <td>---</td> <td>---</td> </tr> </tbody> </table>	Nickname	Rank	Correct answers	Unanswered	Final score	Ibuchi007	1	82%	---	21 154	Aswini	2	70%	---	28 112	Kamranj	3	58%	1	25 764	Ibuchi011	4	53%	---	22 283	Ibuchi012	5	53%	1	19 385	Mukes	6	42%	---	18 031	Vijayendran	7	44%	---	18 001	Ibuchi023	8	49%	---	16 395	Ibuchi014	9	40%	---	---
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17	Mrs.B.Deepa	CE8701 Estimation costing and Valuation	Kahoot	Online Quiz	 <p>The screenshot shows a Kahoot! report for a quiz titled "ESTIMATION COSTING & VALUATION ENGINEERING". The report indicates that 63% of the quiz was correct, with 55 players and 20 questions. The quiz was hosted by DEEPA BALA and started on October 16, 2020, at 2:18 PM. A "Well played!" message is displayed, encouraging players to play again to improve their scores.</p>
18	Mrs.B.Deepa	CE8311 Construction materials Laboratory	VLAB	To engage the students with virtual Lab	 <p>The screenshot shows the Virtual Labs (VLAB) interface for Civil Engineering. The main topic is "Soil Mechanics". The page lists various experiments and their target audiences. The experiments listed are: 1. Water Content, 2. Unit Weight, 3. Specific Gravity, 4. Grain Size Distribution, 5. Atterberg Limits, 6. Permeability, 7. Compaction Test, 8. Consolidation Test, 9. Direct Shear Test, and 10. Triaxial Test.</p>