

# hugoTECHNO

English Language Lab Content



## Product Specifications

Language Lab Content	
<b>AV Lessons</b>	Teacher can create personal audio video lesson contents and assign the pre-recorded lesson for future dates
<b>Chat</b>	Teacher can send alerts to student through Text Chat or Audio Chat.
<b>Assignments</b>	Teacher can create assignments & broadcast to the class, there to assign same/separate tasks to different group of students, also to assign task to students with a start and expiry date.
<b>Broadcast</b>	Teacher can broadcast text message to one student or to a group of selected students
<b>Intercom</b>	Two-way intercom communication between Teacher & student and communication through text, audio & Video
<b>Audio Supervision</b>	Teacher can listen to any students recording & check their progress
<b>Reports &amp; Analysis</b>	<p><b>Teacher's Dashboard</b></p> <ul style="list-style-type: none"> <li>• Details about all the classes assigned to the teachers, Students performance report both in text as well as Graphical for various tasks assigned to various classes. various reports to check &amp; analyses progress of students.</li> <li>• Language lab software automatically generate reports giving details about each individual learner's activities performed in terms of no. of exercises attempted, time spent on each such activity on a day-to-day basis.</li> <li>• Each student's individual report available into student as well as the teacher.</li> <li>• Language lab software also has reports that shows the usage of the software by each of the instructor/faculty/teacher.</li> <li>• Teachers are able to view all the answers given both correct and incorrect by the students during the practice sessions at any given time, also be able to listen to the recorded exercises of the students. Teachers be able to give remarks to students on their audio recorded exercises both in text &amp; audio formats.</li> <li>• A centralized report be available to the Administrators/Governing Bodies on the usage of content by both the instructors and students for all the language lab software licenses procured under this project.</li> <li>• This be web based and available to various stakeholders of the project.</li> <li>• Provide Management with password protected login, have the option to view the reports of both teachers and students in terms of scores, grades, graph/Bar/Pie in exercises.</li> </ul>
<b>Accent</b>	The entire teaching - learning content be in neutral.
<b>License</b>	The proposed software has Life Time Perpetual License.
<b>E-exam</b>	Paperless e-exam with automatic submission of answer sheets on completion of timelines.
<b>Audio modulation</b>	Audio modulation automatically generate graphical representation on the recorded



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**Model: HT-LLC-E500**

	audio of the learner as against the originals for self-assessment and evaluation.
<b>Management Login</b>	Management Login Management with password protected login, have the option to monitor the real-time activities of both teachers and students and view various reports of scores, grades, performance graph/Bar/Pie in exercises, answer sheets, teacher and student attendance reports.
<b>Secured Login</b>	The main interface of the teacher with password protected login have different options to teach effectively in a lively manner.
<b>E-Books</b>	The teacher be able to upload PDF files (e-books) for the students to read and able to provide writing assignments to the students.
<b>External Media</b>	Teacher to use any external storage device (USB, CD/DVD) to play or display the content files
<b>English Multimedia Content Learning Levels</b>	<p>Ranging from Basic to Intermediate and Advanced with substantial content to hone the learner skills. The content as per the Common European Framework of Reference or equivalent i.e., CEFR and cater to all the 6 levels of CEFR viz. A1, A2, B1, B2, C1 &amp; C2, English Multimedia Content Learning Levels the Language Lab Software:</p> <ul style="list-style-type: none"> <li>- Levels of learning: Ranging from Basic to Intermediate and Advanced with substantial content to hone the learner skills. The content as per the Common European Framework of Reference or equivalent i.e., CEFR and cater to all the 6 levels of CEFR viz. A1, A2, B1, B2, C1 &amp; C2. <b>CEFR Levels:</b> A1 Beginner, A2 Elementary, B1 Intermediate, B2 Upper Intermediate, C1 Advanced, C2 Mastery Content purely be multimedia based and comprise of graphics, audio, video and highly interactive in nature. Its content for strengthening all the four <b>Language skills:</b></li> <li>- Listening, Speaking, Reading &amp; Writing</li> <li>• It Model Imitation that facilitate the student to listen to the exact pronunciation of a word and then record one's own and then compare both of them, thereby helping the student to recognize the error and amend the differences.</li> <li>• The software capabilities of Listening, Recording and Comparing of Speech patterns both via audio and visual. The software have speech spectrograph for graphical visualization.</li> <li>• The software based on neutral (Indian) accent and not use foreign accent.</li> <li>• It jaws and tongue movement animations for all the sounds to facilitate learning of proper articulation of sounds.</li> </ul> <p>The software consist of a glossary of words with correct pronunciation in the Indian context. The English language lab software components to work on</p> <ul style="list-style-type: none"> <li>• Intonation</li> <li>• Word stress</li> <li>• Syllables</li> </ul> <p>The English language lab software cater to the basics of English grammar using animated situations and related practice exercises.</p> <p>Its user friendly so that faculty can take classes with minimal of technical knowledge.</p>

<b>OS &amp; Hardware Support</b>	The Software support on Windows, Linux, IOS & Android. The software seamlessly Works on Desktop/Thin/Zero Client System
<b>Mobile Apps</b>	Android & IOS supported Mobile App where Teacher assign activities, Student do the assignments and Teacher evaluate it.
<b>Teaching Pedagogy (Methodology)</b>	The English language lab software the following features for proper teaching – learning of English language skills by both the faculty and the students. It based on the ‘Blended Learning’ mechanism. It Instructor Lead Teaching (ILT/ Classroom teaching) content as well as Computer Based Training (CBT/Lab practice) content. Predefined lesson plans with detailed breakup of each session of approximately at least 30 minutes each. The Instructor/ Faculty / Teacher able to create tasks for students to perform in the language lab at a later time which can be pre-defined. The Instructor / Faculty / Teacher the option to assign the same task to all the students and/or different tasks to different students of the same batch.
<b>MTI</b>	Mother Tongue Influence removal tool
<b>Pronunciation</b>	Sample lessons, words, pronunciation sounds, videos, comparison & assessment tools for proficiency in English pronunciation.
<b>Comprehension</b>	Lesson plan with focus on expressions, situational dialogues, comprehension, exercises with comparisons & assessment
<b>Pre Recorded media</b>	Audio / Video recorded files from Poetry Masters, Writers, Speeches, Lectures, Documentary, Movies, News, etc. to improve comprehension of language.
<b>License</b>	500 License Students &Teacher both included
<b>Server Requirement</b>	Solution also needs to be provided in a online learning mode with access to server. Application software needs to be given for easy access to students and Teacher.
<b>Student Material</b>	Students’ material in the form work books for each level available. This material integrated with the content.
<b>Resource Material &amp; Training</b>	Training imparted for one day6 hours and training modules include: - <ul style="list-style-type: none"> <li>• Training on usage of all the features of the language lab software</li> <li>• Training on the various aspects of language on its teaching pedagogy Proper detailed trainer manuals to be provided for each level on the delivery mechanism. It in depth with minute-to-minute description of the teaching procedures. Classroom reference material in the form of Flash/ Cue Cards too made available for each session. In depth trainer videos made available in the software for the teacher to refer to. These videos also be made available to the teachers using a mobile app which compatible with Android and IOS smart phones.</li> </ul>