

# Simulations and Obstinacies of Computer Aided Language Learning Class

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## **Abstract:**

Computer Assisted Language Learning is a relatively new and rapidly evolving academic field that exposes the role of information and technology involving in language learning and teaching. Computers provide tremendous opportunities of learning situations for second language learning in all the four skills and four aspects of the target language. But many English teachers believe that the usage of computer software and programs cannot become the premier part of their arena. Against this back ground, this paper focuses on:

- i. Computer Aided Language Learning- a premier tool to improve language skills.
- ii. CALL- an asset to ESL class with improved opportunities of learning/teaching.
- iii. Obstinacies while using CALL and addressing the same.

In true sense, CALL is an extended application in reinforcing language learning activities. It adds value to the process of English Language Learning /teaching and cannot be an alternative to a conventional class.

**Keywords:** Computer Aided Language Learning, Convention, Four skills and aspects, Obstinacies, Teaching/learning

## 1. Introduction

Computer Assisted Language Learning is a relatively new and rapidly evolving academic field that exposes the role of information and technology involving in language learning and teaching. Evolution of the field can be broadly categorized into three phases, namely, Behaviorist, Communicative and Integrative. In Behaviorist phase, computer is used as a vehicle for delivering varied instructional material to provide a lot of information to take the role as a tutor. In Communicative phase, computer is used for practicing skills with simulated programmes and soft wares with a greater degree of student choice, control and interaction. In the present Integrative phase, multimedia and internet are used to enable Listening, Speaking, Reading and Writing skills to be combined in a single integrated activity with the learner exercising a high degree of control over the path that he / she follows through the material.

Computers provide excellent ambiance conducive of second language learning in any aspect of the target language, be it vocabulary, composition, pronunciation or other linguistic and pragmatic skills. But many English teachers believe that the usage of computer software and programs cannot become the premier part of their arena. Swiftly diffusing role of CALL (Computer Assisted Language Learning) Laboratory enables us to think of the conveniences and complexities in using the technical environment for Language Learning.

# 2. CALL - an Asset to ESL class

i. Autonomy: Students of the same class never have the same standard, interest, back ground and capacity of learning. CALL provides self instructional tasks that let them master prerequisite skills and course objectives at a speed and level as per their own needs and capacities. Various materials can be facilitated to various learners through computers. Students try to acquire language skills using those materials according to their interests, needs and capacities. They need not compare themselves with other students to feel inferior or superior to others but can only concentrate on their internal learning practice. Some students concentrate on basics, some other practice on their weak areas of previous learning, and a few students learn new areas like phonology and so on. Thus CALL acts as a tutor and guides the learner towards the personalized learning while adapting the material to his / her own needs.

**ii.** Spurt of imitation: Generally, language is learnt by imitating the effective speakers, learning and using by trial and error method. Earlier, the teachers in language classrooms were concentrating on practicing through repetition of exercises to memorize language techniques. Students were forcibly doing the activities either with internal or external motivation. CALL provides activities with unending variety to impart language skills making language learning more interesting, entertaining and attractive.

The activities include (a) using the computer programs to stimulate conversations, writing or critical thinking and (b) using the computer as a tool or workhorse - examples include word processors, spelling and grammar checkers. High speed networks provide access to authentic cultural material to familiarize themselves with the culture of the native users of the target language. Multimedia, a powerful combination of text, graphics, cartoons, animated graphics, and sound helps the teacher facilitate language learning environment in CALL laboratory. Tedious drills of various elements of the language become interesting and the students realize their present level and try to reach the desired level in using language skills with the force of imitation.

iii. Learning at one's own style: Every student is a unique person and has own ways of acquiring language skills. The pedagogical method used by teacher may not be palatable and interesting to every learner. It's impossible to teacher to personally identify and teach every student in his / her own learning style. CALL facilitates a lot of material compatible to various learning styles. Students have a choice to choose suitable material according to their need, interest and style of learning and learn various dimensions of the target language. As students use the material that suits to their own style of learning, they get involved and find the learning easier and interesting. To cite an instance, the computer can provide an exciting rapid-fire drill for one student and a calm, slow-paced mode of presentation for another.

**iv.** Instantaneous response to the activities makes the learning faster: Students amend their previous erroneous practices, habits and usages through teacher's corrections. Deference of positive feedback, though important to act as encouragement and reinforcement, may not harm the progress of the learners. If the delay is in giving negative response, erroneous things get consolidated. Due to various reasons, response / corrections to the students' performance is often delayed and at times ignored. Teacher also may not show consistency in evaluation process and the phenomenon of amending mistakes / errors gets slower. Here in the CALL laboratory, the corrections of students' mistakes are made instantaneously with the helping hand of technology. The learning process is swift with spontaneous corrections and consolidating the correct basics in the language.

v. Error Analysis: Computer database can be used by the instructor to classify and differentiate the type of general errors as well as errors committed by learners on account of the influence of the first language. And thus determine the most common errors cross-linguistically and more specifically, the particular form of a particular error type within a particular language group. One such study

conducted reveals interesting findings, for example, that in subject-verb agreement errors the base form of verb was over generalized incorrectly more often than the -s form by all speakers. Also, Telugu writers typically omit the articles a more often than the English writers. A computer can thus analyze the specific mistakes the students make and can react in a different way from the usual teacher--this leads the student not only to self-correction, but also to understand the principles behind the correct solutions.

vi. Guided and Free Writing: A word-processor in the computer can be very effective in teaching guided / free writing activities. The ability to create and manipulate text easily is the principle on which the word-processor programmes are founded. In this manner, the word-processor encourages practice in guided or free writing activities together with a number of sub-skills which comprise the writing process. Aspects of paragraphing, register, style, cohesion, rhetorical structure, lexical choice and expression can all receive attention without requiring the user to learn different programmes. The advantage is that the teacher can direct the students' writing without exerting total and rigid control, allowing for freedom of expression within certain boundaries. Insight into grammar, vocabulary, punctuation, can also be developed in the CALL laboratory.

# 3. Obstinacies in using CALL

i. Students' comparison - Teacher vs. Computer: In spite of its glaring merits, the prospect of CALL has troubled teachers more. Perhaps, the major cause of their worry might have developed from the basic problem of accessibility. Often the computers have been kept in Science or Mathematics department causing a real and psychological distance in the minds of the English teachers. Nevertheless, many see computer as a threat not only in terms of its power to replace the traditional skills, which the language teachers promote, but also the teacher himself.

Furthermore, the teacher rolled down to the position of a facilitator / moderator instead of being a sole dependable guide. In addition, the computer-student interactive learning not only allows the possibility of role changes, but also alters concentration from the teacher to the students' activities and eventually to students. That is, the students literally turn their back to the teachers, and silence is now on the part of the teacher until called for assistance. Yet this role reversal can be exploited, since, it allows the classroom to become far more "learning centered" than "learner centered".

ii. CALL versus Conventional Class: Computer-Assisted Language Learning (CALL) contrasted with Language Learning in conventional class, demands certain extra-skills such as typography, graphic design, or paper making and the lack of which panics the teacher and the taught alike. The differences of the settings in traditional class and computer-supported class are illustrated as follows:

Condition	Traditional Class	Computer-Supported Class
Lay out	Matrix	Matrix / rectangular along the walls
Teaching tools	Blackboard, chalk, Audio tapes and projectors.	Computers, LAN, hardware, projectors
Materials	Text book, black board and	Software in digital, audio and video
	handouts	form
Communicative	Imaginative role-play with	Simulated activities by imitating real
activities	teachers guidelines	life situations
Student-teacher	Personal, many-one	Personal, one-many
interaction		
Role of student	Passive, acts as per the	Active, takes more decisions during the
	directions of the teacher	activities
Role of teacher	Mentor to run the class	Facilitator of methods and materials

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# 4. Obstinacies or Opportunities to Phase into the Next Level

Yet, these obstinacies should be seen in the backdrop of a developmental stage of computerization of individuals and institutions and as a temporary phenomenon. The next generation of teachers and learners will be part of the digitalized classes. They will take for granted the skills demanded by computer technology and handle it as coolly as switching on a tape recorder or watching a television. Similarly, the learners change their attitude while attending CALL laboratory in nearer future and this makes the teacher exploit the situations completely through apt material and methods. The teachers would ensure that they are the ones in control of educational software by becoming involved in the development process and rejecting those programmes which do not serve their needs. For that reason, the onus is on the teachers to update themselves with the upcoming developments in the concerned field to extend their teaching potentialities.

## 5. Conclusion

An ideal CALL courseware remains not an alternative but an extended application in reinforcing classroom activities. Apart from relying on the ability of educators to create suitable CALL courseware, the effectiveness of CALL depends on the teachers' readiness to adopt new attitudes and approaches towards language teaching. The teacher should avoid being skeptical about the use of computer in language teaching and begin to re-evaluate his / her methods in the light of computer's influential teaching potential and boldly address the present day challenges. Computer can assist teachers if it is seen not as a replacement for their work but as a supplement to it. By the way, the computer, will not replace the language teachers, but, used creatively to relieve them from tedious tasks. Eventually ESL class, with the helping hand of technology in the form of CALL, will enable students to receive individualized attention from both teachers and machines to a degree that has hitherto been impossible.

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