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Comparative Effectiveness of Structural Method of Teaching Vocabulary

COMPARATIVE EFFECTIVENESS OF CONTEXTUAL AND STRUCTURAL METHOD OF TEACHING VOCABULARY

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Abstract

The study was conducted to find out the effectiveness of contextual and structural method of teaching vocabulary in English at secondary level. It was an experimental study in which the pretest posttest design was used. The population of the study was the students of secondary classes studying in Govt. Secondary schools of Rawalpindi District. Purposive and random sampling was applied to select the school and subjects. The significance of difference between the scores of groups at 0.05 level was tested applying t-test. The study revealed that the contextual method is more useful for high achievers (HA) whereas structural method is more useful for average and low achievers. The HA performed better with the contextual method due to the study of words in different contexts and taking help from contextual clues that has prompted spoken and written fluency. Better performance of the average and low achievers with the structural method was due to the morphological analyses of a word, the role of the students as the partner in the learning process, the generation and active processing of vocabulary, the provision of multiple exposure of different intensity for practice and personalization of word learning.

Keywords: Vocabulary, effectiveness, contextual method, structural method.

INTRODUCTION

Knowledge and skill of using words in different contexts play an important role in the comprehension of new concepts, ideas and principles. Students

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are greatly benefited in their studies who have got command and greater hold on the use of vocabulary. Laufer (1997) states that vocabulary is one of the most important aspects of language learning and language use. In fact, it is what makes the essence of a language. It is generally divided into active and passive vocabulary. Passive vocabulary consists of those words that the students may recognize and understand when they occur in the context, but which he/she cannot produce or use correctly in different contexts. Active vocabulary consists of those words which the students understand, recall at will, write with correct spellings, can pronounce correctly, and use constructively in speaking and writing. Different studies revealed that lack of command of vocabulary become the cause of communication breakdown. Therefore, linguists are showing greater interest in vocabulary learning as a component of every language. It is a significant component of standardized language tests; methodologists and program planners are working to find out the most effective ways to promote understanding of vocabulary. Teachers teaching a second language follow varieties of techniques and methods for teaching vocabulary. They include rote rehearsal, the use of visual aids, role-playing, vocabulary learning in a specific cultural context, etc. Different techniques and methods are effective in different contexts and situations. For this purpose, the researcher decided to conduct a study to find out the comparative effectiveness of contextual and structural methods of teaching vocabulary.

OBJECTIVES OF THE STUDY

The objectives of the study were:

- 1) To find out the comparative effectiveness of contextual and structural methods of teaching vocabulary at secondary level
- 2) To find out the effectiveness of contextual and structural methods of teaching vocabulary on the performance of high, average and low achievers
- 3) To find out the retention rate of high, average and low achievers taught with the contextual and structural methods of teaching vocabulary

HYPOTHESES OF THE STUDY

To achieve the objectives of the study the following null hypotheses were tested:

- 1) there is no significant difference between the mean scores of the students taught with the contextual and structural methods of teaching vocabulary;
- 2) there is no significant difference between the mean scores of the high achievers taught with the contextual and structural methods of teaching vocabulary;
- 3) there is no significant difference between the mean scores of the low achievers taught with the contextual and structural methods of teaching vocabulary;
- 4) there is no significant difference between the mean scores of the average achievers taught with the contextual and structural methods of teaching vocabulary.

REVIEW OF LITERATURE

According to Weatherford (1990), context based approach of vocabulary learning saves a lot of time of the learner which is wasted in going to dictionary again and again. Contextual evidence helps the learner to guess the meanings of the new words. It is based on teaching the meanings of new words by having them used in different contexts surrounding the words. There are two types of context: *pedagogical context/instructional context and natural context*. Instructional context refers to sentences specifically written to introduce the meanings of the new words. Natural context refers to text sentences written to communicate ideas of the text. To understand the meanings of the new words, the students need to know the information related to the topic in which the words are embedded. Difficult words can also be explained by giving summary of it. For example, *she speaks without break and do not give chance to anybody else to speak in the meeting. She is really a loquacious lady*. In this respect, referent words, synonyms, antonyms, hyponyms, definitions, alternative and restatement help to reach at the meanings of the words. Context based approach not only helps the reader to know the meaning of the words but also help and facilitate in the use of them. It develops independent learning habits, inculcate problem solving approach and promote active learning process. The words that have got different meanings with the same spellings and pronunciation are very difficult to be learnt without context based approach. For example, the word “pen” is also used as a noun and verb, and at the same time it has also got the meanings of *a shed* also. In the same way, the

sentence such as *his fur coat was coated with ice. He left her alone on the left bank of the river. There is no point in drying your clothes if they are already dry. She pointed at me and made a very pointed remark. She drew the curtains to make the room lighter, and then lighted her cigarette with a lighter. After he had drunk the whisky, the drunk was very drunk indeed. The referee who refereed the match matched the toughness of the player.* It is very difficult to memorize the meanings of the words without any context. The contextual information helps the learner to understand the meanings of the words that have got different meanings.

According to Fillmore and Snow (2000), structural approach of teaching vocabulary is based on the morphological analyses of the word. It is a process of breaking the words into prefixes, roots and suffixes to illustrate the meanings. It is considered an easy and practical approach of vocabulary building. The morphological features of the language such as prefixes, suffixes, and roots help the learner to identify the meanings. The students do not analyze the sentences to find out the meanings of the word but analyze the word to follow its meanings. Knowledge about the root form of the word helps them to build up their vocabulary in a logical and sequenced way. After getting command over the root form of the word, there is no more difficulty to modify it as different parts of speech and build up the vocabulary. The words that are generated by the learner can be recalled easily as compared to merely listened or read. It is, therefore, necessary that the students be provided with opportunities to generate new words from the given exercises. For example, the students might be asked to form adjectives and adverbs from nouns or verbs. These exercises will greatly improve the vocabulary of the students. In the same way *punctuation marks* also help the reader to understand the meanings of difficult words such as *full stop* indicates the completion of the thought, *comma* indicates continuation of the thought, and *semi colon, and colon* indicate the reversal of the thought.

Behlol (2010) has identified four principles of vocabulary instruction for personalizing word learning. These principles are related to active development of vocabulary that demands actual use of new words in different contexts to conduct personal matters. The students themselves decide what word to learn and how to learn. The second principle demands immersing students in the vocabulary learning. It means ongoing commitment for the vocabulary learning throughout the day in different forms. It is done when language is not only exposed but explained to students. The third principle is based on the view that word building needs multiple exposure of different intensity. A single exposure is not enough to develop rich understanding of vocabulary. It takes place in many steps over a period of time. Each exposure adds information an how the word is used in

different contexts. There is a need of 12 exposures for getting mastery and proper utilization of new lexical items. The students must be provided with opportunities to reflect on the learnt lexical item and to relate them with the previous knowledge. There is also a need to limit the presentation of vocabulary in a lesson or the whole academic year. The massive exposure of vocabulary may confuse the students in the use of words in spoken and written forms. The last principle emphasizes that the students should be active in learning words. They should be encouraged to make connections between their learnt and previous knowledge. It allows students to experiment with words in different ways.

According to Scott and Nagy (1997), conceptual approach focuses on the learning of concepts instead of literal definitions of the words. The proponents of this approach believe that mere learning the meanings of word without conceptual clarity is not enough to integrate the new knowledge with the existing one. It does not make the learner able to fully comprehend the meanings of word and get sufficient skills to use it. Conceptual approach explains the meanings of the word after passing through three stages. It starts with the information on what students already know about the new word. The second step is connecting information with the previous information or schemata that already exist in the brain for identifying a concept. The conclusion is drawn by comparing and contrasting information to find out similarities and differences at third stage. It makes the learner able to add in the existing body of concepts or to revise it in the light of drawn conclusions.

According to Nagy and Scott (1997), traditional practices of vocabulary leaning are based on the definitional approach. The focus of this approach is to learn the meanings of the words either by looking up in dictionary or glossary, or by drill. It is considered the easiest and less time consuming approach of vocabulary learning. It saves time of the teacher and as well as of the students and makes them able to study maximum words in minimum time. However, it is not a guarantee that this approach improves comprehension of the students and increases the active vocabulary of the learner. Sometimes, learning definition is not necessarily helpful in the integration of the knowledge. There is a need of background information for the integration of the knowledge. According to Herman and Dole (1988), dictionaries are poor tools of learning the meanings of the new words. It does not develop the skill to personalize the word and use it in different context and the learner only knows the meanings without knowing its use. According to Watt (1995), definitional instructions of teaching vocabulary are based on description or statement of word-meaning, not of its usage. The teacher provides a list of words and the students looks up in the dictionary to

know their meanings. They are not taught to use the word in different contexts.

According to Chun (1996) and Wallace (1988), the learnt words must fulfill the following requirements. It can be recognized by the learner in spoken form, recalled at will, used in different contexts with correct grammatical form, spelled correctly, pronounced in recognizable form and aware of its connotation and association. Grains and Redman (1993) identified certain grouping criteria which will be helpful for the teacher and the students in learning the vocabulary in the process of second language learning. They say that words can be grouped in different ways: relating to the topic, grouped as an activity or process, similar in meaning, items which form pairs, items on scale or cline which illustrate difference in degree, items within word families, grouping on notational similarity, items which connect discourse, items forming a set of idioms or multi-word verbs, grouping by spelling difficulty, grouping on the basis of phonological patterns, grouping on the basis of stylistics, etc. Mezyenski (1983) has identified some factors relating to the success of vocabulary instruction in improving reading comprehension. They were (a) the amount of practice given in the learning of words, (b) the breadth of training in the use of words, and (c) the degree to which active processing is encouraged.

According to Rosenfield (1988), emotions play an important role in recalling the new lexical items. The new learnt vocabulary can be easily recalled when they are linked to positive and negative emotions. These emotions are considered as happy and sad events in life. However, it does not mean any threatening, frightening or intimidating environment in which the brain starts “downshifting” and the brain cells cannot obtain sufficient blood. This condition does not help to recall the new vocabulary items. Semantics is the study about the meanings of the words. The common notion about the meanings, according to the linguists, is that words refer to things such as ball, earth, apple, room, boy, etc. There are some words that do not fall into this category. Such as abstract nouns and verbs. For example, “honesty”, “beautiful”, “fantastic”, “difficult”, and “easy” etc. The second view, according to linguists, about the explanation of the meanings is that some words are not directly linked to things; rather they are connected to ideas and then things. In this process, the relationship is only made through the mind. They believe for every word there is some concept.

DESIGN OF THE STUDY

Pretest Posttest Control Group Design was used for this study. Methods of teaching vocabulary and the academic achievement were two variables of this study. Methods of teaching were the independent variable

and academic achievement was the dependent variable of the study. The students taught with the contextual method were named as group A and the students taught with the structural method were named as group B. The researcher developed 40 lesson plans for contextual and structural methods of vocabulary teaching (20 for each). The lesson plans were validated by getting the opinions of the experts. Posttest scores were compared to determine the effectiveness of the contextual and structural methods of vocabulary teaching. Random assignment and the presence of pretest and control group serve to control for all sources of internal and external invalidity such as history, maturation, testing, differential regression, mortality, statistical regression, testing and instrumentation.

Population and Sampling

Students studying in Urdu medium public secondary schools of Rawalpindi District were the population of this study. The population was entirely homogeneous because curriculum, assessment system and facilities available for the students were also the same. Two sections A and B with 56 students of the 10th class from Government High School Tench Bhatta, Rawalpindi were taken as a sample of the study. Purposive sampling technique was applied to select the school because of the following reasons: the principal of the school allowed whom to conduct the experiment, the principal also allowed whom to change the sections of the students for the study, the availability of more than 54 students studying English at 10th grade, the availability of conducive environment for experiments of the study and six English teachers were also available and willing to participate in the study. The students were equated on pretest scores applying the matching technique.

Formulation of groups

Two groups were formulated to conduct this study. They were equated on the basis of pretest scores. Matching technique was used to equalize the groups. To find out the effectiveness of the methods of teaching on different ability groups, the students of the two groups were further split into high, low and average categories. The students who obtained 60 or above marks were put in the category of high achievers, 45 to 59 were put in the category average and less than 45 were considered low achievers.

Research Instrument

A test was constructed by the researcher and it was used as a pretest, posttest and retention test at different times according to the objectives of

the study. The test was pilot tested in three schools on 103 students of the 10th class. As a result of pilot testing, a few of the items were modified and deleted. The opinions of the 5 experts were also obtained to validate the test. The test was used as a pretest to equalize the groups and it was also used as a posttest to find out the effectiveness of the teaching methods. The test carried completion items, multiple choice items, true false items, short questions, matching items. To cover the *interaction of time of measurement and treatment effects*, the delayed/retention test was used to control this external threat to validity of the study. The purpose of this test was to know whether the result remained significant in comparison of posttest at a later date.

Selection and Training of Teachers

The factors taken into considerations for the selection of the two English teachers were educational qualifications, teaching experience at secondary level, results at the SSC level examination conducted by the Board of Intermediate and Secondary Education Rawalpindi (result of the sessions 2006 to 2009), teaching in classroom, interaction patterns in the classroom with the students, communication skills, rapport with the students. The teachers were voluntarily assigned to teach the two groups after conducting training sessions with them. The teachers were briefed about the basic principles of the two methods. They were trained how to break the words into prefixes, roots and suffixes to illustrate the meanings. It is a process of analyzing words, not the sentence, to find out their meanings. The components of contextual method and training sessions are also conducted with the teacher who was assigned to teach group A.

Collection and Data Analysis

The raw scores obtained from pretest, posttest and retention test were the data of this study. Time allotted for the test was one hour and 20 minutes, and total score of the test was 100. Scoring key was developed to mark the test. The raw scores obtained from the pretest, posttest and retention test were analyzed through SPSS. The means, standard deviations and differences of means were computed for each group. Significance of difference between the mean scores of both the experimental and control groups were tested at 0.05 level by applying in dependent sample t-test.

ANALYSES AND INTERPRETATION OF DATA

The data of the study were analyzed under the following tables:

TABLE 1
 Significance of difference between the mean scores of all the categories of experimental and control groups on pretest

| Group | Achiever's Level | N | M | SD | SE M | t test | | |
|--------------------|-------------------|----|-------|-------|---------|--------|----|---------|
| | | | | | | t | df | P-value |
| Experimental Group | Whole group | 28 | 47.1 | 12.12 | 2.29 | .254 | 54 | .801 |
| Control Group | Whole group | 28 | 47.92 | 12.09 | 2.28 | | | |
| Experimental Group | High Achievers | 5 | 63.5 | 3.56 | 1.45 | .069 | 10 | .946 |
| Control Group | High Achievers | 5 | 63.66 | 4.67 | 1.9 | | | |
| Experimental Group | Average Achievers | 12 | 50.33 | 3.2 | .932 | .986 | 22 | .335 |
| Control Group | Average Achievers | 12 | 51.66 | 3.42 | .987 | | | |
| Experimental Group | Low Achievers | 10 | 33.4 | 4.47 | 1.41 | .331 | 18 | .745 |
| Control Group | Low Achievers | 10 | 34.0 | 3.59 | 1.13 | | | |

Table 1 reveals the means, standard deviations and standard error of the means and difference of the means of two groups on pretest. The mean of group A was found 47.1 and that of group B was 47.92, the mean of the high achievers (HA) of group A and group B were 63.5 and 63.66, the average achievers (AA) were 50.33 and 51.66, and the low achievers (LA) were 33.44 and 34.0 respectively. The standard deviations of group A and group B were 12.12 and 12.09, HA of group A and B were 3.56 and 4.67, AA of group A and group B were 3.2 and 3.42 and LA were 4.47 and 3.59. The standard errors of the means of group A and group B were 2.29 and 2.28, HA of group A and group B were 1.45 and 1.9, AA of group A and group B were .932 and .987, and of the LA of group A and group B were 1.41 and 1.13 respectively. It revealed that as far as the mean, SD and SEM of both the groups were concerned, they were very close to each other. The

difference between the mean scores of the two groups on pretest was insignificant. The degree of freedom of the two groups as a whole was 54, HA of the groups was 10, AA of the groups was 22 and the LA of the groups was 18. The p values were found .801, .946, .335 and .745 on 0.05 level which was insignificant. Hence, it was discovered that there was no significant difference between the mean scores of the two groups, high achievers, average achievers and the low achievers of the groups. It was established that the significant difference was not found between the performance of group A and group B on pretest.

TABLE 2

Significance of difference between the mean scores of all the categories of experimental and control groups on posttest

| Group | Achiever's Level | N | M | SD | SE M | t test | | |
|--------------------|-------------------|----|-------|-------|---------|--------|----|-------------|
| | | | | | | t | df | P. Value |
| Experimental Group | Whole group | 28 | 55.75 | 8.67 | 1.63 | 3.302 | 54 | .002 |
| Control Group | Whole group | 28 | 66.82 | 15.47 | 2.92 | | | |
| Experimental Group | High Achievers | 6 | 79.5 | 2.42 | .991 | 4.58 | 10 | .001 |
| Control Group | High Achievers | 6 | 69.5 | 4.76 | 1.94 | | | |
| Experimental Group | Average Achievers | 12 | 57.16 | 5.11 | 1.47 | 7.17 | 22 | .000 |
| Control Group | Average Achievers | 12 | 73.16 | 5.79 | 1.67 | | | |
| Experimental Group | Low Achievers | 10 | 39.8 | 4.68 | 1.48 | 8.77 | 18 | .000 |
| Control Group | Low Achievers | 10 | 57.6 | 4.37 | 1.38 | | | |

Table 2 reveals the means, standard deviations, standard error of the means and difference of the means of two groups on posttest. The mean of group A was found 55.75 and that of group B was 66.82, the mean of the high achievers of group A and group B were 79.5 and 69.5, the average achievers were 57.16 and 73.16, and the low achievers were 39.8 and 57.6 respectively. The standard deviations of group A and group B were 8.67 and 15.47, HA of group A and group B were 2.42 and 4.76, AA of group A and

group B were 5.11 and 5.79 and LA were 4.68 and 4.37. The standard errors of the means of group A and group B were 1.63 and 2.92, HA of group A and group B were .991 and 1.94, AA of group A and group B were 1.47 and 1.67, and of the LA of group A and group B were 1.48 and 1.38 respectively. It was revealed that as far as the mean, SD and SEM of both the groups were concerned, they were different. The degree of freedom of group A and group B was 54, HA of the groups was 10, AA of the groups was 22 and the LA of the groups was 18. The p values were found .002, .001, .000 and .000 on 0.05 level, which was significant. Hence, it was discovered that there was significant difference between the mean scores of group A and group B, high achievers, average achievers and low achievers of the experimental and control groups. The null hypothesis on the posttest “there is no significant difference between the performance of the students taught with the contextual method of vocabulary teaching and structural method of vocabulary teaching” was rejected. These results also supported the study conducted by Weatherford (1990) that the contextual method of teaching vocabulary promoted interest in learning because it explains the meanings of the difficult words with the help of contextual clues. The results of the study also verified the studies conducted by Ali (2005). He has concluded that the high achievers learn more through the contextual method of teaching vocabulary because they themselves actively participate in the learning process and build up their vocabulary. He found that the high ability students were highly motivated and performed better by studying through the contextual method of teaching vocabulary.

However, the structural method was found more effective for average and low achievers who performed better on posttest. The results also supported the studies conducted by Fillmore and Snow (2000). They discovered that the structural method of teaching vocabulary promoted interest in learning because it focuses on the *root form* of the word and breaks it into prefixes and suffixes which are helpful for average and low achievers. It also helps the student to build up their vocabulary not through rote learning method but real understanding of the base form of the word.

TABLE 3

Significance of difference between the mean scores of all the categories of experimental and control groups on retention test

| Group | Achiever's Level | N | M | SD | SE M | t test | | |
|--------------------|-------------------|----|-------|-------|---------|--------|----|----------|
| | | | | | | t | df | p. value |
| Experimental Group | Whole group | 28 | 51.78 | 15.64 | 2.95 | 2.99 | 54 | .004 |
| Control Group | Whole group | 28 | 61.85 | 8.52 | 1.61 | | | |
| Experimental Group | High Achievers | 6 | 76.5 | 3.98 | 1.62 | 4.03 | 10 | .002 |
| Control Group | High Achievers | 6 | 66.33 | 4.71 | 1.92 | | | |
| Experimental Group | Average Achievers | 12 | 52.33 | 5.1 | 1.47 | 6.16 | 22 | .000 |
| Control Group | Average Achievers | 12 | 67.08 | 6.52 | 1.88 | | | |
| Experimental Group | Low Achievers | 10 | 36.3 | 4.44 | 1.4 | 8.95 | 18 | .000 |
| Control Group | Low Achievers | 10 | 52.9 | 3.81 | 1.2 | | | |

Table 3 reveals the means, standard deviations, standard error of the Means and difference of the means of two groups on retention test. The mean of group A was found 51.78 and that of group B was 61.85, the mean of the high achievers of group A and group B were 76.5 and 66.33, the average achievers were 52.33 and 67.08, and the low achievers (LA) were 36.3 and 52.9 respectively. The standard deviations of group A and group B were 15.64 and 8.52, HA of group A and group B were 3.98 and 4.71, AA of group A and group B were 5.1 and 6.52 and LA were 4.44 and 3.81. The standard errors of the means of group A and group B were 2.95 and 1.61, HA of group A and group B were 1.62 and 1.92, AA of group A and group B were 1.47 and 1.88, and of the LA of group A and group B were 1.4 and 1.2 respectively. It revealed that as far as the mean, SD and SEM of both the groups were concerned, they were different. The degree of freedom of group A and group B was 54, HA of the groups was 10, AA of the groups was 22 and the LA of the groups was 18. The p values were found .004, .002, .000 and .000 on 0.05 level which was significant. Hence, it was discovered that there was significant difference between the mean scores of group A and group B, high achievers, average achievers and the low achievers of group A and group B. The null hypothesis on the retention test "there is no

significant difference between the performance of the students taught with the contextual method of vocabulary teaching and structural method of vocabulary teaching” was rejected.

CONCLUSIONS

Following were the conclusions of the study:

- 1) The study reveals significant difference between the performances of the students taught with the contextual and structural methods of teaching. The high achievers who were taught with the contextual method performed better as compared to the performance of the high achievers who were taught with the structural method of teaching vocabulary. The better performance of the high achievers was due to understanding of the meanings of the words with the help of contextual clues in a sentence and in the paragraph as a whole. It also saves precious time of the student that is wasted in going to the dictionary again and again which is a barrier in the development of conceptual schemata.
- 2) The average and low achievers who were taught with the structural method performed better on posttest as compared to the low achievers who were taught with the contextual method. The better performance of the low achievers may be attributed to the breaking of the word into roots, prefixes and suffixes. The average and low achievers were more confident to obtain conceptual clarity of the root form of the word and add into the vocabulary bank by the use of prefixes and suffixes. They were not competent enough to take help from the contextual clues to understand the meanings of the words.
- 3) Better performance of the high achievers in the Experimental Group is also due to the role of the students and the teacher as a partner and co-learner in the learning process. They were themselves the manager of their own learning. The teacher plays the role of a facilitator in the learning activity. They not only learn the passive knowledge of the words but also the different usage of the word. It is based on teaching the meanings of new words by having them used in different contexts surrounding the words. It has promoted and encouraged the students to experiment with the words for its comprehension and understanding. They are found confident in tackling the linguistic problems presented to them in the learning activities and performed significantly better on the posttest.

- 4) The retention rate of the high achievers taught with the contextual method of teaching vocabulary was better as compared to the performance of the students who were taught with the structural method. It is reflected from the better performance of the students in the contextual method that they have greater interests and involvement in the learning process. They personalize word learning. They are engaged in active, independent process of vocabulary learning.
- 5) The students who were taught with the contextual method have reflected greater spoken and written fluency of the language because the difficult words are explained by giving summary of it. The learnt words were recognized by the learner in spoken and written form and also recalled by the learner at will. The learner is able to relate and use them in different contexts, use them in correct grammatical form, spell them correctly, pronounce them in recognizable form and aware of them connotation and association. It also promotes spoken and written fluency
- 6) There are some words which have different meanings with the same spelling and pronunciation that can only be learnt with the help of contextual method, for example, “pen”, “spring”, “coat”, “left”, “bank”, “point”, “dry”, “light”, “drunk”, “referee” and “match”.

RECOMMENDATIONS

Following are the recommendations of the study:

- 1) Teacher training institutions may conduct workshops for the training of the teachers to apply the *contextual and structural* method of teaching vocabulary in the classroom. The focus of the training programme may be on the morphological analyses and the use of words in different contexts.
- 2) The English teachers may be trained to design the learning activities to provide oral practice on the basis of morphological and contextual analyses of words to their students. The learning activities may be graded in a way that fulfills the needs of high and low achievers.
- 3) Contextual method may be applied for high achievers and the structural method may be followed for teaching average and low achievers.
- 4) Libraries may be strengthened and enriched with sufficient books on the contextual and structural method of teaching vocabulary. The heads of the educational institutions may be provided special funds to perform this responsibility.

- 5) There is a need for further research studies in the topic controlling some other variables such as attitude, background status of the student, level of intelligence and gender variation.

THE AUTHOR

Malik Ghulam Behlol started his career as Secondary School Teacher and working as a visiting faculty member of International Islamic University Islamabad, COMSETS and Commerce College. He has written some research papers on the topics: Test construction and validation, Teaching of Writing Skill at Secondary level, Concept of Learning, Effectiveness of Modular Teaching, Effectiveness of Structural Method of Teaching Vocabulary, Functioning of Government schools. His basic area of interest is English Language Teaching and Teacher Education.

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