

The Role of In-service-Teacher Training in Tanzania: Lessons from Licensed and Normal Trained Teachers

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Abstract

The focus of this paper is to examine various in-service teacher training programs offered to both licensed and normal trained teachers in Tanzania. It includes effective ways of improving teaching performance for in-service training students, types of in-service teacher training offered to both licensed and normal trained teachers, self-initiatives taken by both two types of teachers to undergo in-service training, challenges and problems facing licensed and normal trained teachers, conclusion and recommendations. The paper ends up by outlining some recommendations that should be taken by the government and other stake-holders to minimize the challenges and problems facing these two types of teachers as far as the education sector in Tanzania are concerned.

Key Words: *Licensed and Normal trained Teachers, Pedagogical Skills, In-service teacher Teacher training,*

1.0 Introduction

In-service training (INSET) is a situation in which teachers have a chance to attain new knowledge and skills in a more dynamic way (Galabawa et, al., 2000). The Ministry of Education, Science and technology (MoEST) in Tanzania has made sure that both licensed and normal trained teachers are getting in-service training courses in order to upgrade their skills and knowledge. Special emphasis was put on licensed trained teachers that by 2010 all licensed trained teachers should have upgraded their levels of education otherwise they will be terminated from their employment. Therefore, the Open University of Tanzania was allowed to enrol all licensed trained teachers.

It is during INSET where teachers' professional knowledge, professional skills and professional attitudes develop and mature. It is also through INSET that teachers' academic standard is raised, participants acquire skills, attitudes and values intended for particular professionals. The importance of INSET is expressed by Swazin and Monk (2000) who revealed that, INSET which is conducted from areas of work and using facilities which do not really exist in the teachers working places yield very little results. In most cases, teachers fail to transfer knowledge and skills to their students. On the other hand, Linde (1998) suggested that, INSET programs that take place within around working places, using the coaching approach, to a large extent yield positive results. Teachers are able to attain and deploy in their classrooms large amount of knowledge and skills learned. The literature indicates that the good fruits which are expected from INSET depend on the way it is planned and conducted.

2.0 Effective ways of improving Teaching Performance for In-service Training Students

Teachers' performance is the basic foundation in enhancing quality of education in any society. Teachers whose performance is good always possess knowledge of pedagogy so as to address issues related to classrooms practices (Cochran, 1993; Kanu, 1996). Dunn (1981), Dye (1978) and Meli (2014) support the statement that poor preparation of the teachers during the training period results into teachers' poor performance and the solution for solving that problem is the provision of in-service trainings for teachers.

Osaki (1996) pointed out that good teachers' preparation during in-service training, skills to create a conducive learning environment, skills to motivate and improve students self esteem are related to student achievement in learning. Therefore, in order to attain effective training, the in-service training programs must be of high quality of three inter-dependent components namely, facilitators, learners and materials as illustrated in Figure 1 below.

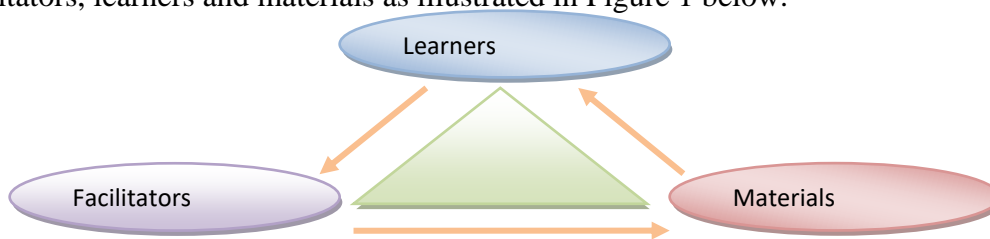


Figure 1: Components for Effective Teacher Education and Training.

Source: Osaki (1996).

Kiwia (1999) revealed that among the problems facing training programs is the facilitator. This problem ranges from experience to mastery of subject matter. On explaining the role of trainers in preparing effective teachers to teach in secondary schools, he says that trainers should be competent enough in their subject mastery to enable them to teach effectively in the classrooms, and these pedagogical skills should be attained during the in-service training. On the other hand, Heyneman and Loxley (1983) pointed out that, in-service training must meet two crucial criteria: it must produce learning changes with efficiency and efficacy and programs for imparting knowledge for ins-service students must be well prepared, and if participants find them entertaining and enjoyable, the chances of learning are greater to occur. It must pay off: It must result in some benefits to the organization, otherwise it has no worth. Therefore, the training for teachers during in-service training must result in some benefits to teachers, students, schools and education sector. It must be carried out effectively, efficiently and it must create excellence in learning. It must take employee/teacher centred, more committed reducing the turnover and grievances and helping them doing their jobs more accurately and efficiently as indicated in figure 2 the logic of training.

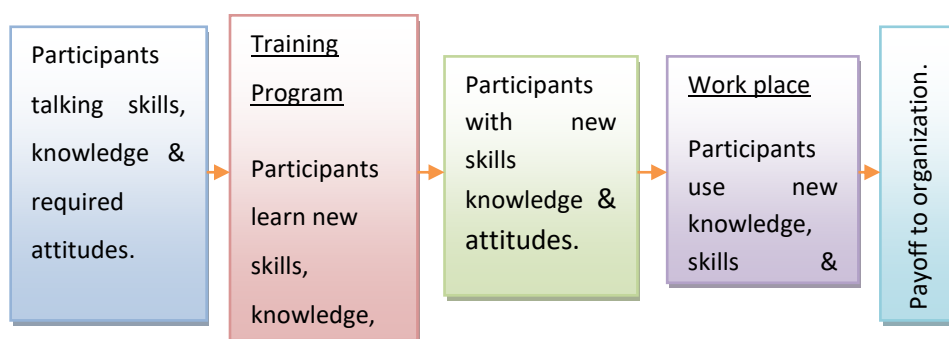


Figure 2: The Logic of Training.

Source: Heyneman and Loxley (1983)

Likewise, Joyce and Shower (1988) indicate the following main training outcomes if a person is attending in-service training as: awareness of education theories and practices ,new curriculum; change in attitudes; self role perception changes; academic content; development of skills and the ability to perform discrete behaviours such as designing and delivering questions of various cognitive levels, and transfer of training and executive control with consistent and appropriate use of new skills and strategies for classroom instruction.

3.0 Types of In-service Teacher Training Offered to both Licensed and normal Trained Teachers

Findings from respondents in the four Municipals through interview and focus group discussion showed that both types of teachers had undergone in-service teacher training program depending on the level of their education. However, the costs of the training were not met by the government but by the teachers themselves. What the government did was to give permission of attending the training. The Municipal Secondary Education Officers interviewed, indicated that their teachers had attended further studies in various programs such as Diploma in Education course, Bachelor degree and Post graduate studies. The main aim of sending them for in-service courses was to make them more competent in teaching skills. On the other hand, one of the Ministry of Education, Science and technology (MoEST) respondents made the following statement on the importance of sending teachers for in-service training that:

...an effective teacher learns as he/she teaches, there is not any type of teacher education that can prepare him/her for the varied experiences he/she faces year to year. Only in-service training can keep a teacher up to date in his/her knowledge, skills, methods and classrooms management. He/she needs in-service training in order to remain effective and successful as a teacher...

This is in line with Clandinin's (1995) argument that the process of becoming a professional teacher is a "life long process" which usually involves years of acquiring knowledge on the teaching, learning process, trying out new teaching style that engage learners, observing others, effective classroom management, good preparation, effective use of teaching and learning materials, receiving and giving feedback. Furthermore, Swazin and Monk (2000) commenting on the importance of attending in-service teacher training courses argues that:

"....teachers who attend in-service teacher training courses, their academic performance is more than those who do not attend, because it keeps teachers up to date in their knowledge, skills, methods and classrooms management..."

Table 2 and Table 3 below summarize the types of in-service teacher training attended to both types of teachers.

Table 2: Municipal Secondary Education Officers' Responses towards In-Service Teacher Training Courses for Licensed Teachers (2008-2010).

Municipal/Districts	Types of Courses Offered			
	Diploma in Education	Bachelor Degree in Education	Post Graduate Studies	Total
Morogoro	30	46	2	78
Iringa	28	50	3	81
Songea	23	45	1	69

Bunda	38	31	1	70
Total	119	172	07	298

Source: Meli (2014).

Table 3: Municipal Secondary Education Officers' Responses towards In-Service Teacher Training Courses for Normal Teachers (2008-2010)

Municipal/Districts	Types of Courses Offered			Total
	Diploma in Education	Bachelor Degree in Education	Post Graduate Studies	
Morogoro	-	34	14	48
Iringa	-	38	18	56
Songea	-	37	15	52
Bunda	-	29	11	40
Total	-	138	58	196

Source: Meli (2014).

Table 2 and Table 3 together show that the number of the normal trained teachers who joined in-service teacher training courses for both bachelor and postgraduate degrees were more than the licensed trained teachers. There were larger numbers of licensed trained teachers who enrolled for degrees in Education than normal teachers. For example Morogoro Municipal had 30 licensed trained teachers who joined Diploma course and another 46 licensed trained teachers who enrolled for bachelor degree against 34 of normal trained teachers who enrolled for the bachelor degree. Iringa municipal showed that there were 28 licensed trained teachers who joined for Diploma in Education and another 50 for bachelor degree. This was different from the normal trained teachers where Diploma in education was blank and 38 were enrolled for bachelor degree. Songea had 23 licensed trained teachers for Diploma in education and 45 for bachelor degree, while for the normal trained teachers in the same municipal there were only 37 for bachelor degree and none enrolled for Diploma course. Bunda municipal indicated that there were 38 licensed trained teachers for Diploma in education and another 31 for bachelor degree while for normal trained teachers there were only 29 who enrolled for bachelor degree. However, one of the respondents from headmasters/mistresses noted the following views on why licensed trained teachers had joined more in the in-service training than normal trained teachers, he said that:

...The government through Ministry of Education, and Vocational and Training issued directives to licensed trained teachers instructing them that within five years (2004-2009) of starting the program, they are supposed to enrol for further studies (Diploma or Degree courses) and government will sponsor them...

This was supported by the Coordinator of Induction course for licensed secondary school teachers from the MoEST who also commented that: within five years (2004-2009) licensed teachers should enrol themselves with the Open University of Tanzania (OUT) for a degree or Diploma

program in education and MoEST will sponsor the respective programs. In addition, the respondents were asked why they decided to join in-service programs. Both types of teachers had the following reasons as indicated in Table 3 below.

Table 3: Licensed and Normal Trained Teachers' Responses on why they enrolled for In-Service Teacher Training.

Reasons for Joining In-Service Teacher Training Courses		Normal Trained Teachers=30	Licensed Trained Teachers=30
*	It enables them to design tasks that will address learners' abilities, interests and needs.	06	08
*	It leads them to develop intellectual Skills eg: inquiry, problem solving, analysis and synthesis.	17	15
*	It enables them to know how to organize learning groups of different abilities.	09	11
*	It enables them to use and emphasize interactive methods of teaching and learning.	06	08
*	It enables them to increase salary, promotion and categorization.	28	27
*	It makes teachers use a variety of teaching aid which are available in their environment.	12	14

Source: Meli (2014).

Table 3 indicates that both categories of teachers had similar ranking on the reasons in joining in-service teacher training as follows: In terms of prioritization, first, it enables them to increase salary, promotion and categorization; second, it leads them to develop intellectual skills such inquiry, problem-solving, analysis and synthesis; third, it makes teachers use a variety of teaching aids which are available in their environment; Fourth, it enables them to know how to organize learning groups of different abilities; Fifth, it enables them to design tasks that will address learners' abilities, interests and needs. In this respect, Mbunda (1992) point out that in-service teacher training is always provided in order to upgrade academic as well as professional competencies among teachers. The duration and type of in-service courses, involve residential courses leading to certificates of attendance while others are long-term residential courses that lead to diploma and degree certificates to promote salary increase and knowledge skills.

4.0 Self-initiatives Taken by both Two Types of Teachers to Undergo In-service Training Course,

The licensed trained teachers pointed out that there were two reasons that forced them to undergo further studies to up-date their knowledge and skills. First, there was a promise made by MoEST to sponsor those studies for all licensed teachers from the beginning of the program in 2004 to 2009 on conditions that anybody who did not undergo further studies his/her employment would be terminated by the government. Second, the society perceived them as unqualified teachers because of the short training which made them be nicknamed as *voda fasta* in relation to the Vodacom mobile phone company's advertisement on how fast they can provide their services to their customers when compared to other mobile phone service providers.

However, municipal secondary education officers and headmasters/mistresses reported that licensed trained teachers had more self-initiative in attaining in-service training course than normal trained teachers because the former were given a probation period of five years for upgrading their levels of education, otherwise, they would be terminated from employment. Therefore, it could be concluded that licensed trained teachers were likely to have more self-initiative for in-service training than normal trained teachers because normal were not employed under government conditions.

5.0 Challenges and Problems Facing Licensed and Normal Trained Teachers

Findings revealed that there were several challenges and problems that face licensed and normal trained teachers in teaching students in their classes. Both licensed and normal trained teachers maintained that their classes were too overcrowded and this led to poor teaching. They argued that increasing number of enrolment for students in form one had brought a negative impact in the teaching profession. All of the schools visited had higher teacher-student ratio in classroom than that of the national education standard which is 1:40. This made both types of teachers fail to impart knowledge effectively to the students.

Frequent changes in secondary schools curricula had brought a negative impact on the teaching profession. Education curricula had been changing frequently without having any teaching orientation to the teachers. As a result, teachers were appointed to teach subjects without any knowledge of the subject concerned. For example, one of the respondents from headmasters/mistress had the following arguments:

“teachers have been forced to teach certain topics from curricula that were unfamiliar to them and without being given any orientation. This situation is an impediment to respective teachers as regards teaching/learning materials preparations and use”.

On other side of the coin, there was a shortage of teaching and learning facilities in secondary schools which hindered their teaching evaluation. The absence of learning and teaching materials

had made teachers to teach students without using teaching aids and sometimes had to look for assistance from neighbouring school in order to improve their teaching profession. For instance, some of the respondents from licensed and normal trained teachers went further to point out that:

“we had to get some academic assistance from our fellow colleagues within the schools or in the neighbouring schools to help us on how to teach the new curricula or topics and sometime, we relied heavily on school inspectors or secondary academic officers for help.”

Their arguments were supported by Municipal Secondary Education Officers that there was a shortage of teaching and learning facilities in secondary schools which hindered their teaching evaluation. They argued that the absence of learning and teaching materials had made teachers to teach students without using teaching aids. Both licensed and normal trained teachers pointed out that:

“we had to get some academic assistance from our fellow colleagues within the schools or in the neighbouring schools to help us on how to teach the new curricula or topics and sometime, we relied heavily on school inspectors or secondary academic officers for help”.

The above testimonies were concurred by Tanzania Institute of Education (TIE) and MoEST officials who noted out that:

“shortage of teaching and learning materials was a big problem in the schools because teachers had to teach students using their own experience. This made students acquire knowledge and skills in a shallow manner”.

In addition, poor working environment was a big challenge that faced both types of teachers in Tanzania. They had no houses for settling in with their families and salaries were not enough to sustain their families. This situation had contributed to the decline of teachers’ morale for work as pointed out by one of the respondents from students’ parents that:

“the quality of education in Tanzania will decline every year if the government does not improve the living and working conditions for teachers. Teachers are working and living in poor environment, they do not have proper and decent quarters or houses, good salaries and other fringe benefits”

Furthermore, zonal secondary inspectorate officers reported that there was a lot of bureaucracy in releasing teachers from work. They argued that headmasters/ mistresses and municipal secondary school officers had a lot of bureaucracy for releasing their teachers to attend further studies. They argued that teachers applied to join further studies and got chances but their

headmasters/mistresses did not allow them unless they had completed five years of employment.

Furthermore, headmasters/mistresses pointed out that those frequent changes in secondary schools curricula had brought a negative impact on the teaching profession. They contended that secondary education curricula had been changing frequently without having any teaching orientation to the teachers. As a result, teachers were appointed to teach subjects without any knowledge of the subject concerned. For example, one of the respondents had the following arguments:

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6.0 General Conclusions

The study tried to identify clearly the types of in-service teacher training programs offered to both two types of teachers to update and upgrade their knowledge and skills, self-initiatives taken by both two types of teachers to undergo in-service training course, challenges and problems facing them in their daily activities. It can be concluded that apart from student-teachers having the same academic levels, but they differed in acquisition of knowledge and skills depending on whether they joined the licensed or normal training program. For example, the licensed trained teachers showed more initiatives for upgrading themselves than the normal trained teachers. Furthermore, the duration of training programmed was not equal because licensed trained teachers were taught for three months only while normal trained teachers were

taught for two years. This variation of training contributed much ineffectiveness of teaching.

7.0 Recommendations

Based on the study findings and ensuing conclusion, the following recommendations are made: first and foremost, The MoEST should provide and support general and specific in-service training programs, especially for the crash trained teachers, so that they become more knowledgeable and skilled in the teaching and learning processes. Second, both moral and material incentives should be given to both types of teachers in order to motivate them including improvement of working environment, salaries, teaching allowances and other fringe benefits.

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